REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4226	41.9800	-123.9996	53613	422		UB	33	2	250		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.1	688.4
4227	41.9800	-123.9989	53562	422		UB	35	2	200		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.1	688.4
4228	41.9800	-123.9985	53513	417		UB	26	2	198		-0.3	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	16.1	688.4
4229	41.9801	-123.9979	53488	412		UB	28	2	253		-0.1	NAD	0.4		0.0	NAD	0.0	0.0	0.0	16.2	688.3
4230	41.9801	-123.9974	53489	460		UB	39	1	206		-0.4	NAD	0.6		0.0	NAD	0.0	0.0	0.0	16.2	688.2
4231	41.9801	-123.9968	53505	527		UB	24	1	281		2.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.2	688.0
4232	41.9801	-123.9963	53519	538		UB	29	1	289		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.2	687.9
4233	41.9801	-123.9957	53513	469		UB	22	0	244		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.2	687.6
4234	41.9800	-123.9952	53488	396		UB	31	0	253		-0.1	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	16.2	687.4
4235	41.9800	-123.9946	53453	371		UB	26	0	275		2.5		-0.2	NAD	0.1	MAR	0.0	0.0	45.5	16.2	687.2
4236	41.9800	-123.9941	53418	388		UB	27	1	314		0.4	MAR	0.2	MAR	0.1	MAR	0.6	5.0	8.3	16.2	686.8
4237	41.9800	-123.9935	53380	396		UB	34	1	279		0.1	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	16.2	686.6
4238	41.9800	-123.9930	53340	397		UB	36	1	328		1.1		0.5		0.0	NAD	0.4	0.0	0.0	16.2	686.8
4239	41.9800	-123.9924	53295	397		UB	29	1	315		2.0		-0.2	NAD	0.2		0.0	0.0	13.5	16.1	686.9
4240	41.9800	-123.9918	53258	393		UB	40	1	285		-0.4	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	16.1	686.8
4241	41.9800	-123.9913	53234	389		UB	35	2	291		0.3	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	16.1	686.7
4242	41.9800	-123.9907	53220	389		UB	27	2	368		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.2	686.6
4243	41.9800	-123.9903	53212	389		UB	41	3	251		0.4	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	686.6
4244	41.9799	-123.9897	53212	399		UB	20	3	350		2.6		0.5		-0.0	NAD	0.2	0.0	0.0	16.2	686.6
4245	41.9799	-123.9891	53220	402		UB	44	3	283		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.9	16.2	686.7
4246	41.9799	-123.9886	53233	396		UB	26	3	398		1.8		0.8		-0.0	NAD	0.5	0.0	0.0	16.2	686.8
4247	41.9799	-123.9880	53248	388		UB	31	3	298		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.2	687.1
4248	41.9800	-123.9875	53264	378		UB	37	4	326		1.6		-0.2	NAD	0.1		0.0	0.0	16.5	16.2	687.5
4249	41.9800	-123.9869	53278	367		UB	33	4	355		1.4		-0.2	NAD	0.1		0.0	0.0	10.4	16.2	687.6
4250	41.9800	-123.9863	53285	359		UB	24	4	375		0.1	NAD	0.2	MAR	0.2		0.0	1.3	0.0	16.2	687.9
4251	41.9800	-123.9858	53283	360		UB	41	5	289		0.1	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	16.2	688.2
4252	41.9800	-123.9852	53277	364		UB	36	5	297		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.0	16.2	688.6
4253	41.9800	-123.9847	53275	368		UB	35	5	302		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	10.5	16.2	689.0
4254	41.9799	-123.9841	53285	369		UB	36	6	299		2.3		-0.3	NAD	0.0	MAR	0.0	0.0	48.4	16.2	689.4
4255	41.9799	-123.9835	53310	371		UB	35	6	340		1.6		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	16.2	689.7
4256	41.9799	-123.9830	53351	373		UB	37	7	305		1.8		-0.7	NAD	0.1		0.0	0.0	15.4	16.2	690.1
4257	41.9799	-123.9824	53408	376		UB	36	7	241		0.5	MAR	0.3	MAR	-0.1	NAD	0.6	0.0	0.0	16.3	690.4
4258	41.9799	-123.9819	53482	376		UB	30	8	250		1.5		-0.7	NAD	0.1		0.0	0.0	15.8	16.3	690.7
4259	41.9799	-123.9813	53559	343		UB	21	8	215		1.5		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.3	691.0
4260	41.9799	-123.9809	53605	311		UB	35	9	206		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.3	691.4
4261	41.9799	-123.9802	53598	302		UB	36	9	214		0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.3	691.7
4262	41.9799	-123.9798	53554	299		UB	25	9	247		1.9		-0.2	NAD	0.0	MAR	0.0	0.0	35.1	16.3	692.0
4263	41.9799	-123.9792	53499	307		UB	28	9	259		0.5		-0.2	NAD	0.0	MAR	0.0	0.0	15.8	16.4	692.4
4264	41.9799	-123.9787	53458	324		UB	34	9	240		0.7		-0.2	NAD	0.1		0.0	0.0	7.0	16.4	692.7
4265	41.9799	-123.9781	53447	352		UB	30	9	229		0.9		-0.4	NAD	0.1	MAR	0.0	0.0	14.0	16.4	693.3
4266	41.9799	-123.9776	53463	360		UB	35	9	204		0.7		-0.7	NAD	0.0	MAR	0.0	0.0	15.2	16.4	694.0
4267	41.9799	-123.9770	53492	353		UB	33	9	248		1.1		-0.5	NAD	0.0	MAR	0.0	0.0	25.8	16.4	694.7
4268	41.9799	-123.9765	53517	352		UB	28	8	234		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.0	16.5	695.4
4269	41.9799	-123.9759	53531	352		UB	33	9	237		0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.5	696.0
4270	41.9799	-123.9753	53538	353		UB	19	9	272		1.1		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	16.6	696.7
4271	41.9799	-123.9748	53542	357		UB	40	9	173		0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	697.3
4272	41.9799	-123.9742	53549	371		UB	37	10	245		1.4		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.6	698.1
4273	41.9799	-123.9737	53562	391		UB	24	10	310		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	6.1	16.7	699.0
4274	41.9798	-123.9731	53575	404		UB	18	10	365		1.8		0.0	NAD	0.1		0.0	0.0	13.1	16.7	699.9
4275	41.9798	-123.9725	53582	408		UB	23	9	334		1.1		-0.9	NAD	0.1		0.0	0.0	9.1	16.7	700.7
4276	41.9798	-123.9720	53585	408		UB	27	9	366		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.8	701.5
4277	41.9798	-123.9714	53589	409		UB	26	9	334		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	16.9	702.1
4278	41.9798	-123.9709	53591	413		UB	16	8	379		1.2		-0.4	NAD	0.1		0.0	0.0	18.2	16.9	702.8

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4279	41.9798	-123.9703	53590	420		UB	31	8	318		0.5	MAR	0.3	MAR	0.1		0.7	2.8	4.2	16.9	703.4
4280	41.9798	-123.9697	53579	422		UB	24	8	393		1.6		-0.6	NAD	0.2		0.0	0.0	10.0	17.0	704.0
4281	41.9798	-123.9693	53555	432		UB	20	7	404		1.2		0.8		0.1	MAR	0.7	9.7	14.6	17.1	704.6
4282	41.9798	-123.9687	53522	440		UB	23	7	490		2.7		0.1	NAD	0.2		0.0	0.0	14.2	17.2	705.4
4283	41.9799	-123.9682	53491	412		UB	38	7	323		0.4	MAR	0.5	MAR	0.1		1.1	4.0	3.5	17.2	706.1
4284	41.9798	-123.9676	53465	369		UB	22	7	320		0.7		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.2	706.8
4285	41.9798	-123.9670	53433	338		UB	29	7	260		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.3	707.4
4286	41.9798	-123.9665	53386	345		UB	33	7	225		1.2		-0.6	NAD	0.1		0.0	0.0	8.4	17.4	708.1
4287	41.9798	-123.9659	53326	356		UB	28	7	226		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.5	708.8
4288	41.9798	-123.9654	53264	404		UB	18	7	277		0.0	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	17.5	709.7
4289	41.9798	-123.9648	53207	474		UB	22	7	342		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.5	710.5
4290	41.9798	-123.9643	53158	498		UB	18	6	363		2.5		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	711.4
4291	41.9798	-123.9637	53115	501		UB	21	6	283		1.5		-0.3	NAD	0.1		0.0	0.0	12.7	17.7	712.3
4292	41.9798	-123.9632	53077	505		UB	20	5	396		1.9		1.0		-0.0	NAD	0.5	0.0	0.0	17.7	713.1
4293	41.9798	-123.9627	53037	515		UB	35	4	250		-0.5	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	17.9	714.0
4294	41.9797	-123.9621	52992	529		UB	23	4	318		2.9		-0.7	NAD	0.1	MAR	0.0	0.0	29.6	17.9	714.7
4295	41.9797	-123.9617	52942	553		UB	31	4	277		0.8	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.9	715.4
4296	41.9797	-123.9612	52892	587		UB	31	4	316		1.1		1.1		-0.0	NAD	1.0	0.0	0.0	18.0	716.0
4297	41.9797	-123.9607	52846	611		UB	20	4	386		-0.5	NAD	2.3		0.0	NAD	0.0	0.0	0.0	18.1	716.5
4298	41.9797	-123.9601	52807	659		UB	22	3	289		0.5	MAR	0.4	MAR	0.1	MAR	0.8	3.3	4.2	18.1	716.6
4299	41.9798	-123.9596	52773	680		UB	26	4	215		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	18.1	716.6
4300	41.9798	-123.9591	52740	701	MAR	UB	24	4	355		-1.0	NAD	1.1		0.2		0.0	4.4	0.0	18.2	716.3
4301	41.9798	-123.9588	52707	705	MAR	UB	25	5	261		-0.4	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	18.2	716.0
4302	41.9798	-123.9583	52675	672		UB	18	5	286		1.8		0.0	NAD	0.2		0.0	0.0	8.9	18.2	715.8
4303	41.9798	-123.9578	52647	639		UB	29	6	188		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.2	715.4
4304	41.9797	-123.9573	52624	611		UB	20	6	291		-0.1	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	18.1	714.8
4305	41.9797	-123.9569	52610	601		UB	29	6	250		-1.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.1	714.3
4306	41.9797	-123.9565	52603	591		UB	21	6	196		0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.1	713.8
4307	41.9797	-123.9560	52615	540		UB	32	5	186		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.1	712.9
4308	41.9797	-123.9556	52629	485		UB	21	5	239		1.6		-0.1	NAD	0.1		0.0	0.0	12.4	18.1	712.0
4309	41.9797	-123.9551	52640	451		UB	23	5	244		0.7	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	18.0	711.1
4310	41.9797	-123.9547	52644	430		UB	21	5	276		1.2		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	710.2
4311	41.9797	-123.9543	52646	411		UB	20	5	241		-0.4	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	18.0	709.2
4312	41.9797	-123.9538	52644	372		UB	36	5	149		0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	707.9
4313	41.9797	-123.9534	52632	367		UB	23	5	160		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	707.0
4314	41.9797	-123.9530	52614	372		UB	33	6	121		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	17.9	705.9
4315	41.9797	-123.9525	52599	377		UB	35	6	117		-0.4	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	704.9
4316	41.9797	-123.9521	52585	361		UB	34	6	133		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	704.0
4317	41.9797	-123.9516	52576	356		UB	30	6	126		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	703.2
4318	41.9797	-123.9513	52577	351		UB	20	6	83		-0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	17.6	702.2
4319	41.9797	-123.9508	52588	347		UB	32	6	40		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.5	701.4
4320	41.9797	-123.9503	52604	348		UB	27	5	110		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	17.4	700.7
4321	41.9797	-123.9499	52621	350		UB	38	4	72		0.4	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	8.8	17.4	699.9
4322	41.9797	-123.9495	52644	396		UB	29	4	149		-0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.3	699.2
4323	41.9797	-123.9490	52676	425		UB	31	3	137		0.0	NAD	1.3		0.0	NAD	0.0	0.0	0.0	17.2	698.5
4324	41.9797	-123.9485	52714	427		UB	29	4	169		1.2		0.0	NAD	0.1	MAR	0.0	0.0	17.5	17.2	697.8
4325	41.9797	-123.9481	52754	407		UB	34	4	105		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	697.1
4326	41.9797	-123.9476	52792	373		UB	29	5	141		0.5	MAR	0.6		-0.1	NAD	1.0	0.0	0.0	17.1	696.4
4327	41.9797	-123.9472	52822	339		UB	23	5	252		1.9		0.2	NAD	0.1		0.0	0.0	20.1	17.0	695.8
4328	41.9797	-123.9468	52836	317		UB	34	6	169		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	6.3	17.0	695.2
4329	41.9797	-123.9463	52832	323		UB	34	6	175		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	694.7
4330	41.9797	-123.9459	52812	338		UB	28	6	227		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.8	694.1
4331	41.9797	-123.9455	52786	347		UB	30	6	232		1.0		-0.7	NAD	0.1		0.0	0.0	10.6	16.8	693.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4332	41.9797	-123.9450	52760	352		UB	18	6	321		0.7		0.1	NAD	0.1	MAR	0.0	0.0	8.8	16.8	693.0
4333	41.9797	-123.9445	52742	377		UB	41	6	269		1.0		-0.4	NAD	0.1	MAR	0.0	0.0	18.2	16.6	692.5
4334	41.9797	-123.9440	52729	388		UB	42	6	288		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	16.6	692.2
4335	41.9797	-123.9437	52703	396		UB	37	5	247		0.4	MAR	0.2	MAR	-0.0	NAD	0.5	0.0	0.0	16.6	692.1
4336	41.9797	-123.9432	52454	424		UB	29	5	358		0.0	NAD	0.5		0.1	MAR	0.0	6.1	0.0	16.6	691.9
4337	41.9797	-123.9427	52592	446		UB	28	5	469		1.1		0.9		0.1		0.9	7.8	9.2	16.6	691.8
4338	41.9797	-123.9423	52543	443		UB	27	5	666		1.8		0.4	MAR	0.3		0.3	1.4	5.4	16.6	691.3
4339	41.9797	-123.9418	52511	416		UB	30	5	618		2.0		1.2		0.3		0.6	4.1	7.2	16.6	691.0
4340	41.9797	-123.9414	52491	395		UB	38	5	502		2.3		0.2	NAD	0.4		0.0	0.0	6.6	16.6	690.9
4341	41.9797	-123.9410	52484	388		UB	21	5	475		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	16.6	690.0
4342	41.9797	-123.9405	52496	385		UB	30	6	351		1.5		0.0	NAD	0.2		0.0	0.0	9.0	16.6	689.3
4343	41.9797	-123.9400	52521	379		UB	35	6	257		0.0	NAD	0.2	MAR	0.1		0.0	2.4	0.0	16.6	688.7
4344	41.9796	-123.9396	52554	373		UB	36	6	214		0.8		-0.5	NAD	0.0	MAR	0.0	0.0	19.4	16.6	688.1
4345	41.9796	-123.9392	52571	380		UB	22	6	302		2.0		-0.4	NAD	0.0	MAR	0.0	0.0	44.2	16.6	687.6
4346	41.9796	-123.9387	52570	390		UB	33	6	197		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.6	687.0
4347	41.9796	-123.9383	52567	422		UB	32	6	256		0.7	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	8.6	16.6	686.7
4348	41.9797	-123.9379	52563	447		UB	30	6	267		1.2		-0.7	NAD	0.1	MAR	0.0	0.0	14.3	16.6	686.2
4349	41.9797	-123.9374	52571	413		UB	28	6	279		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.5	16.6	685.7
4350	41.9797	-123.9369	52587	402		UB	32	5	256		1.4		0.2	NAD	0.1	MAR	0.0	0.0	20.1	16.6	685.3
4351	41.9797	-123.9365	52614	389		UB	33	5	279		1.1		-0.2	NAD	0.0	MAR	0.0	0.0	19.6	16.6	684.8
4352	41.9797	-123.9361	52643	382		UB	26	5	286		0.4	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	16.6	684.8
4353	41.9797	-123.9356	52650	383		UB	36	4	233		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	4.9	16.6	684.2
4354	41.9797	-123.9351	52611	386		UB	31	4	258		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	684.0
4355	41.9797	-123.9347	52533	418		UB	30	4	269		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.6	684.0
4356	41.9797	-123.9342	52434	453		UB	25	4	308		0.7		0.2	NAD	0.1	MAR	0.0	0.0	8.5	16.5	684.0
4357	41.9797	-123.9338	52348	496		UB	24	5	361		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.7	16.5	684.1
4358	41.9797	-123.9334	52292	541		UB	23	5	380		0.8		0.7		0.0	NAD	0.9	0.0	0.0	16.5	684.1
4359	41.9797	-123.9329	52271	563		UB	35	4	352		1.0	MAR	-0.6	NAD	0.3		0.0	0.0	3.7	16.5	684.2
4360	41.9797	-123.9324	52288	616		UB	29	4	384		0.3	NAD	-0.1	NAD	0.6		0.0	0.0	0.0	16.5	684.1
4361	41.9797	-123.9321	52344	641		UB	32	3	402		1.5		-0.4	NAD	0.3		0.0	0.0	4.9	16.5	683.8
4362	41.9797	-123.9316	52434	637		UB	30	3	407		1.6		-0.7	NAD	0.2		0.0	0.0	9.9	16.5	683.6
4363	41.9797	-123.9311	52557	634		UB	31	2	362		1.4		0.1	NAD	0.1	NAD	0.0	0.0	0.0	16.5	683.2
4364	41.9796	-123.9306	52701	593		UB	34	2	262		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.5	682.7
4365	41.9796	-123.9303	52850	532		UB	37	2	284		-0.8	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.4	682.0
4366	41.9796	-123.9298	52995	490		UB	32	2	257		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	7.2	16.4	681.7
4367	41.9796	-123.9293	53127	474		UB	28	1	301		0.8		0.3	MAR	0.2		0.4	2.0	5.3	16.4	681.2
4368	41.9796	-123.9289	53242	474		UB	25	1	306		1.1		0.2	MAR	0.2		0.2	1.7	7.4	16.4	680.6
4369	41.9796	-123.9285	53345	456		UB	26	1	293		1.0		0.2	NAD	0.1	MAR	0.0	0.0	12.8	16.3	679.8
4370	41.9796	-123.9280	53445	423		UB	44	1	129		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	679.3
4371	41.9796	-123.9276	53549	388		UB	43	1	178		-0.4	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	16.3	679.2
4372	41.9796	-123.9271	53638	356		UB	36	1	218		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.3	679.2
4373	41.9797	-123.9267	53680	334		UB	35	1	170		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	679.1
4374	41.9797	-123.9262	53661	350		UB	23	0	234		0.7		0.2	MAR	0.0	NAD	0.3	0.0	0.0	16.2	679.0
4375	41.9797	-123.9258	53624	396		UB	30	0	209		-0.4	NAD	0.2	MAR	0.1	MAR	0.0	2.4	0.0	16.2	678.9
4376	41.9797	-123.9253	53592	441		UB	26	0	216		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	678.9
4377	41.9797	-123.9248	53551	473		UB	40	-1	155		-0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	16.2	679.1
4378	41.9797	-123.9245	53502	478		UB	24	-1	216		-0.4	NAD	0.5		0.1	MAR	0.0	8.5	0.0	16.2	679.2
4379	41.9797	-123.9240	53452	501		UB	39	-1	157		-1.2	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	16.2	679.3
4380	41.9797	-123.9235	53424	550		UB	29	-1	196		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.2	679.6
4381	41.9797	-123.9231	53423	566		UB	29	-1	231		1.1		0.0	NAD	0.1	MAR	0.0	0.0	9.2	16.2	679.6
4382	41.9797	-123.9227	53439	511		UB	30	0	166		-0.5	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	16.2	679.7
4383	41.9797	-123.9222	53459	456		UB	33	0	146		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	16.2	679.8
4384	41.9796	-123.9217	53469	433		UB	24	0	210		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.2	679.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4385	41.9796	-123.9213	53466	427		UB	33	0	158		-0.4	NAD	0.6		0.0	NAD	0.0	0.0	0.0	16.2	679.4
4386	41.9796	-123.9209	53464	402		UB	38	1	149		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	16.2	679.2
4387	41.9796	-123.9204	53465	352		UB	46	2	72		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	679.1
4388	41.9796	-123.9200	53458	321		UB	33	2	135		-0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	16.2	679.0
4389	41.9796	-123.9195	53451	317		UB	41	3	135		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	6.8	16.2	678.9
4390	41.9796	-123.9190	53429	329		UB	32	3	147		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.2	678.8
4391	41.9796	-123.9187	53399	347		UB	25	3	164		0.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	16.2	678.6
4392	41.9796	-123.9182	53363	354		UB	32	3	132		-0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	16.1	678.7
4393	41.9796	-123.9178	53317	361		UB	39	4	91		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	678.8
4394	41.9796	-123.9173	53262	350		UB	30	4	122		0.3	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	679.1
4395	41.9796	-123.9169	53208	344		UB	23	5	150		0.3	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	679.2
4396	41.9796	-123.9165	53161	344		UB	44	5	100		0.0	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	679.4
4397	41.9796	-123.9160	53126	349		UB	33	6	117		0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.1	679.7
4398	41.9797	-123.9157	53105	356		UB	25	6	155		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	680.3
4399	41.9797	-123.9152	53098	371		UB	30	7	149		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.1	680.8
4400	41.9797	-123.9147	53104	387		UB	40	7	81		-0.4	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	16.1	681.5
4401	41.9797	-123.9143	53118	400		UB	36	7	76		0.3	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	682.1
4402	41.9797	-123.9138	53137	401		UB	33	7	96		-0.1	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	16.1	682.8
4403	41.9797	-123.9134	53157	412		UB	26	8	146		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.1	683.7
4404	41.9796	-123.9129	53181	423		UB	25	8	130		1.9		-1.0	NAD	0.1	MAR	0.0	0.0	31.7	16.1	684.6
4405	41.9796	-123.9125	53204	437		UB	31	8	179		1.1		-0.7	NAD	0.0	MAR	0.0	0.0	21.7	16.2	685.5
4406	41.9796	-123.9120	53224	452		UB	41	8	91		0.8	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	14.9	16.2	686.4
4407	41.9796	-123.9116	53238	476		UB	23	8	217		0.8		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	687.2
4408	41.9796	-123.9112	53242	503		UB	22	9	218		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	11.9	16.2	688.0
4409	41.9796	-123.9107	53233	538		UB	23	9	218		1.2		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	688.8
4410	41.9796	-123.9102	53208	583		UB	31	9	164		1.4		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.4	689.4
4411	41.9796	-123.9099	53167	636		UB	26	9	164		1.2		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	690.0
4412	41.9796	-123.9094	53117	689		UB	29	10	260		1.1	MAR	-0.4	NAD	0.2	MAR	0.0	0.0	7.6	16.4	690.3
4413	41.9796	-123.9089	53067	742	MAR	UB	21	10	407		2.5		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	16.5	690.6
4414	41.9796	-123.9084	53029	789	MAR	UB	32	10	249		1.6		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	690.7
4415	41.9796	-123.9081	53005	831	MAR	GR	38	10	233		0.0	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	690.8
4416	41.9796	-123.9076	53004	862	MAR	GR	16	10	513		1.4	MAR	-1.6	NAD	0.4		0.0	0.0	3.4	16.7	691.0
4417	41.9796	-123.9071	53027	808	MAR	GR	19	9	484		1.9		-0.4	NAD	0.5		0.0	0.0	4.2	16.7	691.1
4418	41.9796	-123.9067	53082	743	MAR	UC	25	10	312		2.9		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	691.2
4419	41.9796	-123.9063	53166	690		UB	32	9	255		0.8	MAR	-1.0	NAD	0.4		0.0	0.0	2.6	16.8	691.2
4420	41.9796	-123.9058	53277	643		UB	28	9	216		0.7	MAR	-1.1	NAD	0.1	MAR	0.0	0.0	5.3	16.8	691.1
4421	41.9796	-123.9054	53405	600		UB	37	8	152		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	690.8
4422	41.9796	-123.9049	53548	553		UB	31	8	120		-0.1	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	16.8	690.6
4423	41.9797	-123.9044	53702	470		UB	23	7	151		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.8	690.4
4424	41.9796	-123.9039	53864	407		UB	28	7	121		-0.3	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	690.2
4425	41.9796	-123.9036	54006	347		UB	36	7	99		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.8	689.7
4426	41.9796	-123.9031	54095	301		UB	23	7	166		0.3	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	689.4
4427	41.9796	-123.9026	54093	287		UB	21	7	172		-1.0	NAD	0.3		-0.0	NAD	0.0	0.0	0.0	16.7	689.2
4428	41.9796	-123.9023	53986	314		UB	36	7	160		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	16.7	689.4
4429	41.9796	-123.9018	53831	356		UB	25	6	214		1.1		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	689.6
4430	41.9796	-123.9013	53674	401		UB	36	6	235		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	5.7	16.7	689.9
4431	41.9796	-123.9009	53546	445		UB	34	5	219		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	690.3
4432	41.9796	-123.9005	53442	485		UB	29	5	266		1.8		-0.2	NAD	0.1	MAR	0.0	0.0	23.2	16.7	690.7
4433	41.9796	-123.9000	53359	522		UB	28	5	272		1.9		0.0	NAD	0.1	MAR	0.0	0.0	19.0	16.7	691.2
4434	41.9796	-123.8995	53286	552		UB	25	5	348		2.5		0.3	MAR	0.0	NAD	0.2	0.0	0.0	16.7	691.7
4435	41.9796	-123.8991	53216	567		UB	38	5	292		1.4		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	692.3
4436	41.9796	-123.8986	53141	581		UB	24	6	261		1.9		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	693.5
4437	41.9796	-123.8982	53060	605		UB	24	6	320		0.1	NAD	0.0	NAD	0.2	MAR	0.0	0.0	0.0	16.8	694.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4438	41.9796	-123.8978	52983	624		UB	26	7	320		1.9		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	694.8
4439	41.9796	-123.8973	52918	577		UB	35	6	197		2.6		-0.9	NAD	0.2		0.0	0.0	16.4	16.9	695.3
4440	41.9796	-123.8968	52862	527		UB	17	6	304		1.8		-0.2	NAD	0.4		0.0	0.0	4.1	16.9	695.9
4441	41.9796	-123.8965	52810	485		UB	26	6	196		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.0	696.6
4442	41.9796	-123.8960	52754	463		UB	20	6	209		0.7	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.0	697.4
4443	41.9796	-123.8955	52691	464		UB	35	5	176		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.0	17.1	698.1
4444	41.9796	-123.8950	52626	492		UB	20	6	266		0.0	NAD	0.8		0.1	MAR	0.0	10.0	0.0	17.1	698.6
4445	41.9796	-123.8947	52570	570		UB	23	6	260		1.1		-0.3	NAD	0.1		0.0	0.0	7.8	17.1	699.1
4446	41.9796	-123.8942	52523	648		UB	24	7	275		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.7	17.2	699.6
4447	41.9796	-123.8937	52488	681		UB	21	7	218		-0.1	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	17.2	699.8
4448	41.9796	-123.8933	52465	645		UB	30	7	218		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.3	699.9
4449	41.9796	-123.8929	52455	592		UB	39	7	152		-0.1	NAD	-0.3	NAD	0.1	NAD	0.0	0.0	0.0	17.3	700.0
4450	41.9796	-123.8924	52454	588		UB	24	7	263		1.2		-0.4	NAD	0.2		0.0	0.0	8.0	17.4	700.0
4451	41.9796	-123.8920	52464	521		UB	31	7	206		0.7	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	7.4	17.4	699.9
4452	41.9796	-123.8915	52479	491		UB	22	7	264		1.9		0.7		-0.1	NAD	0.3	0.0	0.0	17.4	699.9
4453	41.9796	-123.8910	52502	473		UB	31	7	203		0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	17.4	699.6
4454	41.9796	-123.8905	52530	439		UB	32	8	227		1.1		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.4	699.2
4455	41.9796	-123.8902	52552	411		UB	41	8	184		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	17.4	698.5
4456	41.9796	-123.8897	52557	399		UB	27	8	274		1.0		0.5	MAR	0.0	NAD	0.5	0.0	0.0	17.4	697.6
4457	41.9796	-123.8892	52547	392		UB	24	9	271		2.2		-0.9	NAD	0.0	MAR	0.0	0.0	48.1	17.3	696.3
4458	41.9796	-123.8889	52532	392		UB	32	9	275		1.0		-0.6	NAD	0.1	MAR	0.0	0.0	12.4	17.3	695.5
4459	41.9796	-123.8884	52522	397		UB	35	9	302		1.1		0.0	NAD	0.0	MAR	0.0	0.0	22.2	17.3	694.9
4460	41.9796	-123.8879	52519	418		UB	27	9	264		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.2	693.9
4461	41.9796	-123.8875	52535	429		UB	29	9	246		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.1	693.2
4462	41.9796	-123.8871	52579	425		UB	34	9	251		1.2		-0.9	NAD	0.1		0.0	0.0	9.8	17.1	692.1
4463	41.9796	-123.8866	52647	421		UB	24	9	314		1.1		-0.5	NAD	0.1	MAR	0.0	0.0	16.3	17.0	690.8
4464	41.9795	-123.8861	52735	406		UB	34	10	207		1.1		-0.2	NAD	0.1		0.0	0.0	11.1	17.0	689.8
4465	41.9795	-123.8857	52837	392		UB	34	10	192		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.9	688.7
4466	41.9795	-123.8852	52950	377		UB	20	11	275		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.8	687.8
4467	41.9795	-123.8848	53058	368		UB	29	11	227		1.5		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.8	686.8
4468	41.9795	-123.8844	53161	365		UB	34	12	193		0.4	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	6.0	16.6	685.6
4469	41.9795	-123.8839	53259	367		UB	30	12	197		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	684.7
4470	41.9796	-123.8834	53354	368		UB	28	12	228		0.7		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	683.9
4471	41.9796	-123.8831	53447	363		UB	34	12	174		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.4	683.0
4472	41.9796	-123.8826	53543	354		UB	39	12	162		-1.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.4	682.3
4473	41.9796	-123.8822	53640	345		UB	34	11	168		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.3	681.8
4474	41.9796	-123.8817	53737	333		UB	35	12	139		0.1	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	681.5
4475	41.9796	-123.8813	53820	322		UB	40	12	142		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	681.1
4476	41.9796	-123.8809	53883	308		UB	33	13	169		0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	680.8
4477	41.9796	-123.8804	53919	296		UB	29	13	151		0.1	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	16.0	680.7
4478	41.9796	-123.8801	53918	294		UB	27	14	158		1.0		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	680.9
4479	41.9796	-123.8796	53875	305		UB	32	14	214		0.3	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.8	681.3
4480	41.9796	-123.8791	53813	325		UB	34	14	202		0.3	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	5.3	15.8	682.0
4481	41.9796	-123.8787	53748	349		UB	32	14	236		1.6		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.7	682.5
4482	41.9796	-123.8782	53690	375		UB	33	14	234		0.0	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	15.7	683.0
4483	41.9796	-123.8778	53647	400		UB	37	14	207		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	683.8
4484	41.9795	-123.8773	53617	412		UB	32	14	257		2.2		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.7	684.6
4485	41.9795	-123.8769	53599	413		UB	23	14	299		1.0		0.0	NAD	0.1		0.0	0.0	9.2	15.7	685.4
4486	41.9795	-123.8764	53574	427		UB	34	14	243		0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.7	686.2
4487	41.9795	-123.8759	53541	434		UB	20	14	320		1.0		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	15.7	686.6
4488	41.9795	-123.8756	53503	446		UB	21	15	344		1.9		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	687.1
4489	41.9795	-123.8751	53468	448		UB	42	15	221		2.5		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	687.6
4490	41.9795	-123.8746	53440	461		UB	42	15	269		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	687.8

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
4491	41.9795	-123.8743	53439	451		UB	39	15	258		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.8	687.9
4492	41.9795	-123.8738	53475	442		UB	28	15	306		1.5		0.0	NAD	0.1	MAR	0.0	0.0	17.1	15.8	688.1
4493	41.9795	-123.8733	53523	398		UB	31	15	154		0.5	MAR	0.1	NAD	-0.2	NAD	0.0	0.0	0.0	15.8	688.2
4494	41.9795	-123.8728	53542	389		UB	27	15	212		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	688.4
4495	41.9795	-123.8725	53544	407		UB	31	15	208		0.5	MAR	-1.1	NAD	0.1		0.0	0.0	4.5	15.8	688.8
4496	41.9795	-123.8720	53545	401		UB	25	15	166		0.7	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.8	688.9
4497	41.9796	-123.8715	53613	395		UB	32	15	218		0.5	MAR	0.3	MAR	-0.1	NAD	0.6	0.0	0.0	15.8	689.2
4498	41.9796	-123.8711	53708	356		UB	17	15	250		2.3		-0.2	NAD	0.1		0.0	0.0	20.6	15.8	689.3
4499	41.9796	-123.8706	53753	343		UB	36	15	174		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	689.6
4500	41.9796	-123.8701	53727	324		UB	29	14	195		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	3.0	15.8	690.0
4501	41.9796	-123.8698	53673	322		UB	30	14	212		0.4	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	690.4
4502	41.9796	-123.8693	53601	324		UB	25	14	198		0.5	MAR	0.0	NAD	0.1		0.0	0.0	6.6	15.7	690.6
4503	41.9796	-123.8688	53501	325		UB	31	13	248		1.2		-0.5	NAD	0.0	MAR	0.0	0.0	25.2	15.7	690.9
4504	41.9795	-123.8683	53373	331		UB	29	13	209		0.4	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	691.3
4505	41.9795	-123.8680	53235	338		UB	23	12	238		1.0		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	15.6	691.8
4506	41.9795	-123.8675	53092	347		UB	29	12	193		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	692.6
4507	41.9795	-123.8670	52953	365		UB	34	12	186		-0.8	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	693.1
4508	41.9795	-123.8667	52826	396		UB	21	11	236		1.6		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	693.8
4509	41.9795	-123.8662	52717	443		UB	34	11	154		-0.1	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	15.6	694.4
4510	41.9795	-123.8657	52633	498		UB	25	11	197		0.4	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	694.8
4511	41.9795	-123.8653	52573	557		UB	26	11	253		2.5		-1.0	NAD	0.1	NAD	0.0	0.0	0.0	15.6	695.0
4512	41.9795	-123.8648	52529	589		UB	36	11	173		0.1	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.6	695.1
4513	41.9795	-123.8644	52496	595		UB	22	11	242		1.1		-1.1	NAD	0.1	MAR	0.0	0.0	14.4	15.6	695.0
4514	41.9795	-123.8639	52473	605		UB	31	11	196		0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	15.6	694.9
4515	41.9795	-123.8635	52476	591		UB	23	11	240		0.0	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	15.6	694.5
4516	41.9795	-123.8630	52510	578		UB	41	10	164		-0.8	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.6	694.2
4517	41.9795	-123.8625	52580	522		UB	25	10	237		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.5	693.8
4518	41.9795	-123.8622	52679	469		UB	30	10	220		1.0		-0.5	NAD	0.1	MAR	0.0	0.0	11.5	15.5	693.0
4519	41.9795	-123.8617	52806	419		UB	35	9	218		0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	15.5	692.3
4520	41.9795	-123.8612	52940	373		UB	32	9	289		1.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.4	692.1
4521	41.9795	-123.8609	53063	343		UB	31	8	312		1.4		-0.2	NAD	0.2		0.0	0.0	8.6	15.4	691.2
4522	41.9795	-123.8604	53147	330		UB	30	7	333		-0.1	NAD	1.2		0.0	NAD	0.0	0.0	0.0	15.4	690.3
4523	41.9795	-123.8599	53199	319		UB	22	7	358		0.3	MAR	0.4	MAR	0.0	NAD	1.2	0.0	0.0	15.3	689.4
4524	41.9795	-123.8594	53259	318		UB	30	7	278		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.3	688.4
4525	41.9795	-123.8591	53339	320		UB	23	7	289		0.1	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	15.2	687.3
4526	41.9795	-123.8586	53426	323		UB	31	7	236		0.7		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.2	686.2
4527	41.9795	-123.8581	53510	323		UB	34	7	223		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	685.1
4528	41.9795	-123.8577	53587	328		UB	29	7	268		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.3	684.2
4529	41.9795	-123.8572	53650	334		UB	24	8	220		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.3	683.2
4530	41.9795	-123.8568	53694	345		UB	33	8	233		-0.1	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	15.3	682.2
4531	41.9795	-123.8562	53721	356		UB	33	7	231		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.3	681.5
4532	41.9795	-123.8557	53740	371		UB	36	7	204		-0.3	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	15.3	680.7
4533	41.9795	-123.8551	53741	380		UB	27	7	253		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	15.3	680.1
4534	41.9795	-123.8546	53742	393		UB	33	7	236		0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	679.8
4535	41.9795	-123.8540	53737	405		UB	31	7	230		1.4		-0.1	NAD	0.1	MAR	0.0	0.0	22.1	15.3	679.8
4536	41.9795	-123.8535	53719	411		UB	34	7	221		0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.3	680.1
4537	41.9795	-123.8529	53685	418		UB	33	7	232		0.5	MAR	0.2	MAR	0.1	MAR	0.5	3.7	7.6	15.3	680.6
4538	41.9795	-123.8524	53639	430		UB	24	7	265		1.5		1.0		-0.1	NAD	0.7	0.0	0.0	15.3	681.4
4539	41.9795	-123.8518	53586	449		UB	37	7	224		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.9	15.3	682.2
4540	41.9795	-123.8512	53531	476		UB	27	7	337		0.7	MAR	-0.6	NAD	0.3		0.0	0.0	2.7	15.3	682.9
4541	41.9795	-123.8506	53495	508		UB	33	8	362		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.3	683.7
4542	41.9795	-123.8501	53492	526		UB	34	7	349		0.0	NAD	0.3	MAR	0.1	MAR	0.0	4.8	0.0	15.2	684.2
4543	41.9795	-123.8495	53522	504		UB	34	8	331		1.0		-0.2	NAD	0.2		0.0	0.0	4.8	15.2	684.4

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4544	41.9794	-123.8489	53579	463		UB	28	7	287		0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	15.2	684.5
4545	41.9794	-123.8483	53649	418		UB	25	6	332		1.5		0.0	NAD	0.1		0.0	0.0	12.1	15.2	684.8
4546	41.9795	-123.8477	53714	395		UB	33	6	245		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.2	685.5
4547	41.9795	-123.8472	53751	397		UB	29	5	262		0.5	MAR	0.5		0.0	MAR	0.9	10.4	12.0	15.3	685.9
4548	41.9795	-123.8466	53759	423		UB	29	5	248		-0.7	NAD	0.7		0.0	NAD	0.0	0.0	0.0	15.3	686.3
4549	41.9795	-123.8460	53758	463		UB	30	5	242		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	15.3	686.4
4550	41.9795	-123.8455	53761	500		UB	30	5	284		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.6	15.3	686.5
4551	41.9795	-123.8450	53764	537		UB	28	5	309		0.8	MAR	0.4	MAR	0.2		0.5	2.8	5.7	15.4	686.6
4552	41.9795	-123.8446	53779	569		UB	29	5	336		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	15.5	686.6
4553	41.9795	-123.8441	53792	501		JTRV	38	5	215		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.5	686.3
4554	41.9795	-123.8436	53794	453		JTRV	32	5	218		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	15.6	685.7
4555	41.9795	-123.8432	53790	415		JTRV	27	6	264		1.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	685.2
4556	41.9795	-123.8428	53785	413		JTRV	40	6	203		0.7	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	684.3
4557	41.9795	-123.8423	53782	411		JTRV	32	7	226		1.9		0.0	NAD	0.1	MAR	0.0	0.0	22.2	15.7	683.4
4558	41.9795	-123.8418	53772	415		JTRV	38	7	160		0.4	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.8	682.5
4559	41.9795	-123.8413	53746	446		JTRV	33	6	258		1.0		0.2	NAD	0.1	MAR	0.0	0.0	15.5	15.8	682.0
4560	41.9795	-123.8409	53700	489		JTRV	36	6	326		0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	681.4
4561	41.9795	-123.8405	53641	512		JTRV	32	5	348		-0.1	NAD	1.6		0.1	MAR	0.0	22.6	0.0	15.8	680.8
4562	41.9795	-123.8401	53586	500		JTRV	25	4	370		1.2		0.7		0.1	MAR	0.7	11.8	17.8	15.9	680.1
4563	41.9795	-123.8396	53537	496		JTRV	31	3	338		1.6		-0.5	NAD	0.1		0.0	0.0	14.7	15.9	679.7
4564	41.9794	-123.8392	53498	491		JTRV	26	4	417		1.6		1.1		0.1		0.7	8.8	13.0	15.9	679.0
4565	41.9794	-123.8388	53471	487		JTRV	23	4	379		0.7	MAR	0.3	MAR	0.1		0.5	2.7	5.2	15.8	678.4
4566	41.9794	-123.8384	53452	478		JTRV	28	4	395		0.8	MAR	0.4	MAR	0.4		0.5	1.0	1.9	15.8	677.7
4567	41.9794	-123.8379	53442	473		JTRV	38	5	318		0.3	NAD	1.0		0.1	MAR	0.0	14.2	0.0	15.8	677.2
4568	41.9794	-123.8376	53438	497		JTRV	34	5	420		0.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	15.8	676.4
4569	41.9794	-123.8371	53436	500		JTRV	30	5	437		0.7	MAR	-0.5	NAD	0.6		0.0	0.0	1.3	15.8	675.8
4570	41.9794	-123.8367	53439	488		JTRV	29	5	447		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.4	15.7	675.2
4571	41.9794	-123.8362	53441	478		JTRV	39	6	409		1.5		0.7		0.2		0.4	3.9	9.3	15.7	674.6
4572	41.9794	-123.8359	53448	475		JTRV	36	6	430		0.1	NAD	0.4	MAR	0.3		0.0	1.7	0.0	15.7	674.1
4573	41.9795	-123.8354	53452	473		JTRV	37	6	378		0.4	NAD	0.6		0.3		0.0	2.4	0.0	15.7	673.6
4574	41.9794	-123.8350	53462	442		JTRV	29	6	379		-0.4	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	15.7	673.1
4575	41.9794	-123.8345	53473	414		JTRV	38	6	418		0.4	MAR	0.2	NAD	0.4		0.0	0.0	1.4	15.7	672.6
4576	41.9794	-123.8342	53484	398		JTRV	28	6	452		0.0	NAD	0.4		0.5		0.0	1.0	0.0	15.6	671.9
4577	41.9794	-123.8337	53496	360		JTRV	32	5	407		0.5	MAR	0.1	NAD	0.3		0.0	0.0	1.9	15.6	671.3
4578	41.9794	-123.8333	53507	330		JTRV	40	5	335		1.0		0.4	MAR	0.2		0.4	1.9	4.5	15.5	670.8
4579	41.9794	-123.8329	53521	333		JTRV	36	6	402		-0.4	NAD	0.8		0.2		0.0	3.1	0.0	15.5	670.2
4580	41.9794	-123.8325	53533	336		JTRV	31	6	445		0.8		-0.2	NAD	0.4		0.0	0.0	2.3	15.5	669.8
4581	41.9794	-123.8320	53546	339		JTRV	39	6	443		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.1	15.5	669.4
4582	41.9794	-123.8316	53557	335		JTRV	33	6	449		0.0	NAD	0.3	MAR	0.3		0.0	1.1	0.0	15.5	669.1
4583	41.9794	-123.8312	53570	332		JTRV	34	6	430		0.3	NAD	0.7		0.3		0.0	3.0	0.0	15.5	668.9
4584	41.9794	-123.8308	53583	343		JTRV	26	7	442		0.7		-0.2	NAD	0.3		0.0	0.0	2.2	15.6	668.5
4585	41.9794	-123.8303	53596	363		JTRV	31	7	445		-0.4	NAD	0.2	MAR	0.4		0.0	0.7	0.0	15.6	668.2
4586	41.9794	-123.8300	53608	393		JTRV	38	7	402		0.4	MAR	-0.2	NAD	0.5		0.0	0.0	0.8	15.6	668.0
4587	41.9794	-123.8295	53617	403		JTRV	36	7	458		0.3	NAD	1.0		0.2		0.0	5.1	0.0	15.6	667.9
4588	41.9794	-123.8291	53627	374		JTRV	44	7	393		1.0		-0.2	NAD	0.2		0.0	0.0	4.5	15.6	667.9
4589	41.9794	-123.8286	53636	361		JTRV	41	8	419		0.5	MAR	0.5		0.1		0.8	4.3	5.1	15.6	667.4
4590	41.9794	-123.8283	53646	348		JTRV	32	8	434		0.8		-0.1	NAD	0.3		0.0	0.0	3.1	15.6	667.3
4591	41.9794	-123.8278	53652	338		JTRV	36	8	401		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.6	667.2
4592	41.9794	-123.8274	53660	329		JTRV	31	8	443		0.1	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	15.7	666.8
4593	41.9794	-123.8269	53666	327		JTRV	37	9	416		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.8	15.7	666.6
4594	41.9793	-123.8266	53673	326		JTRV	34	9	455		1.2		0.3	MAR	0.2		0.3	1.4	5.0	15.7	666.4
4595	41.9793	-123.8261	53682	325		JTRV	32	9	429		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	15.7	666.2
4596	41.9793	-123.8257	53689	319		JTRV	36	9	403		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.7	666.1

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4597	41.9794	-123.8253	53698	314		JTRV	33	9	434		1.0		0.1	NAD	0.3		0.0	0.0	3.7	15.7	666.5
4598	41.9794	-123.8249	53709	318		JTRV	36	9	398		0.8		-0.1	NAD	0.3		0.0	0.0	3.5	15.7	666.8
4599	41.9794	-123.8244	53720	330		JTRV	27	8	454		1.4		0.2	NAD	0.3		0.0	0.0	4.7	15.6	667.0
4600	41.9794	-123.8239	53731	356		JTRV	26	8	440		1.0		0.0	NAD	0.2		0.0	0.0	4.7	15.5	667.3
4601	41.9794	-123.8236	53741	389		JTRV	33	8	544		1.8		0.0	NAD	0.3		0.0	0.0	5.5	15.5	667.4
4602	41.9794	-123.8231	53753	420		JTRV	25	7	507		0.8		0.0	NAD	0.2		0.0	0.0	3.4	15.3	667.6
4603	41.9794	-123.8227	53765	443		JTRV	50	7	439		0.0	NAD	-0.1	NAD	0.6		0.0	0.0	0.0	15.3	667.9
4604	41.9794	-123.8222	53778	442		JTRV	36	6	511		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.3	15.3	668.3
4605	41.9794	-123.8217	53793	440		JTRV	36	6	465		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	15.2	668.7
4606	41.9794	-123.8214	53811	439		JTRV	33	6	545		1.6		0.3	MAR	0.4		0.2	1.0	4.3	15.1	669.1
4607	41.9794	-123.8209	53828	440		JTRV	34	6	526		1.4		-0.3	NAD	0.3		0.0	0.0	5.3	15.1	669.3
4608	41.9794	-123.8205	53847	446		JTRV	44	6	448		1.5		-0.9	NAD	0.5		0.0	0.0	3.3	15.0	669.7
4609	41.9794	-123.8201	53863	465		JTRV	38	6	529		0.8		0.3	MAR	0.3		0.4	1.3	3.0	15.0	670.0
4610	41.9794	-123.8197	53875	469		JTRV	36	6	530		1.0		0.0	NAD	0.4		0.0	0.0	3.0	14.9	670.2
4611	41.9794	-123.8192	53882	468		JTRV	27	6	562		1.1		0.2	MAR	0.2		0.3	1.4	5.3	14.9	670.2
4612	41.9794	-123.8188	53890	448		JTRV	42	7	421		1.2		-0.2	NAD	0.2		0.0	0.0	5.5	14.9	670.3
4613	41.9794	-123.8184	53896	433		JTRV	29	7	549		2.3		-0.4	NAD	0.5		0.0	0.0	4.7	14.9	670.2
4614	41.9793	-123.8180	53903	369		JTRV	34	7	504		2.2		0.2	MAR	0.3		0.1	1.0	6.8	14.9	670.1
4615	41.9793	-123.8175	53906	323		JTRV	36	7	470		1.4		0.2	NAD	0.3		0.0	0.0	4.6	15.0	670.0
4616	41.9793	-123.8172	53907	289		JTRV	28	7	435		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.7	15.0	669.8
4617	41.9793	-123.8167	53905	265		JTRV	27	7	405		0.8		0.2	MAR	0.2		0.3	1.6	5.0	15.0	669.5
4618	41.9793	-123.8163	53904	252		JTRV	30	7	363		0.3	MAR	0.2	MAR	0.3		0.9	0.9	1.0	15.0	669.2
4619	41.9793	-123.8158	53899	240		JTRV	35	7	346		0.3	MAR	0.5		0.1		1.7	4.5	2.7	15.1	669.1
4620	41.9793	-123.8155	53895	265		JTRV	29	7	390		0.8		0.0	NAD	0.2		0.0	0.0	4.7	15.1	669.1
4621	41.9793	-123.8150	53890	290		JTRV	37	7	389		0.4	MAR	0.6		0.2		1.4	2.7	2.0	15.0	669.2
4622	41.9793	-123.8146	53885	295		JTRV	33	7	375		0.7		-0.2	NAD	0.1		0.0	0.0	6.9	15.0	669.3
4623	41.9793	-123.8141	53878	339		JTRV	35	6	398		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	15.0	669.4
4624	41.9793	-123.8138	53872	357		JTRV	38	6	394		0.4	MAR	-0.4	NAD	0.4		0.0	0.0	1.5	14.9	669.7
4625	41.9793	-123.8133	53867	393		JTRV	34	6	403		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.6	14.9	669.7
4626	41.9793	-123.8129	53860	460		JTRV	35	6	448		0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	14.9	670.0
4627	41.9794	-123.8125	53854	500		JTRV	34	6	437		0.0	NAD	0.9		0.2		0.0	5.3	0.0	14.8	670.4
4628	41.9794	-123.8121	53848	507		JTRV	30	6	480		2.2		0.1	NAD	0.5		0.0	0.0	4.3	14.8	670.7
4629	41.9794	-123.8116	53840	514		JTRV	27	6	450		2.2		-0.2	NAD	0.5		0.0	0.0	4.7	14.8	670.9
4630	41.9794	-123.8112	53830	570		JTRV	32	7	490		0.4	NAD	0.2	NAD	0.4		0.0	0.0	0.0	14.7	670.9
4631	41.9794	-123.8108	53822	601		JTRV	38	7	482		0.0	NAD	1.2		0.4		0.0	3.5	0.0	14.7	670.8
4632	41.9794	-123.8104	53813	632		JTRV	35	7	483		0.8	MAR	-0.6	NAD	0.7		0.0	0.0	1.3	14.7	670.7
4633	41.9794	-123.8099	53805	558		JTRV	41	8	434		0.7	MAR	-0.2	NAD	0.4		0.0	0.0	1.8	14.8	670.7
4634	41.9793	-123.8096	53795	491		JTRV	32	7	459		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.7	14.8	670.5
4635	41.9793	-123.8091	53787	435		JTRV	28	7	500		0.3	NAD	0.3	MAR	0.5		0.0	0.7	0.0	14.8	670.4
4636	41.9793	-123.8087	53779	354		JTRV	37	7	494		1.4		0.2	NAD	0.3		0.0	0.0	5.4	14.8	670.3
4637	41.9793	-123.8082	53773	294		JTRV	36	7	498		1.2		0.0	NAD	0.4		0.0	0.0	3.1	14.8	670.5
4638	41.9793	-123.8079	53765	312		JTRV	37	7	633		1.9		0.2	MAR	0.5		0.1	0.6	4.3	14.8	670.8
4639	41.9793	-123.8074	53758	328		JTRV	34	7	806		2.0		0.0	NAD	0.7		0.0	0.0	2.9	14.8	670.9
4640	41.9793	-123.8070	53750	354		JTRV	30	7	862		2.2		1.2		0.6		0.5	1.9	3.7	14.7	671.1
4641	41.9793	-123.8065	53744	390		JTRV	36	7	792		2.9		-0.2	NAD	0.7		0.0	0.0	4.4	14.7	671.5
4642	41.9793	-123.8062	53737	416		JTRV	29	8	908		3.7		0.0	NAD	0.7		0.0	0.0	5.5	14.7	672.0
4643	41.9793	-123.8057	53729	421		JTRV	43	8	837		2.6		0.3	MAR	0.6		0.1	0.6	4.1	14.6	672.3
4644	41.9793	-123.8053	53723	434		JTRV	25	8	901		3.1		0.1	NAD	0.7		0.0	0.0	4.5	14.5	672.9
4645	41.9793	-123.8049	53714	469		JTRV	40	8	854		2.5		0.5	MAR	0.5		0.2	1.0	4.7	14.5	673.3
4646	41.9793	-123.8045	53709	495		JTRV	39	9	852		2.3		-0.2	NAD	0.6		0.0	0.0	3.9	14.5	673.8
4647	41.9793	-123.8040	53703	541		JTRV	31	9	940		3.7		-0.2	NAD	0.6		0.0	0.0	6.4	14.4	674.3
4648	41.9793	-123.8036	53697	589		JTRV	27	10	964		4.0		0.3	NAD	0.7		0.0	0.0	5.9	14.4	674.8
4649	41.9793	-123.8032	53694	600		JTRV	34	10	877		2.6		2.0		0.5		0.7	4.0	5.3	14.4	675.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4650	41.9793	-123.8028	53692	600		JTRV	19	9	952		2.3		1.2		0.8		C.5	1.6	2.9	14.4	675.6
4651	41.9793	-123.8023	53687	601		JTRV	33	9	732		[illegible]		-0.7	NAD	0.7		0.0	0.0	4.9	14.4	676.1
4652	41.9793	-123.8020	53685	602		JTRV	31	9	813		[illegible]		0.7	MAR	0.5		0.4	1.6	4.7	14.4	676.7
4653	41.9793	-123.8015	53683	624		JTRV	42	9	694		1.6		0.2	NAD	0.4		0.0	0.0	3.9	14.4	677.1
4654	41.9792	-123.8011	53682	657		JTRV	29	8	878		1.5		0.3	NAD	0.6		0.0	0.0	2.6	14.4	677.6
4655	41.9792	-123.8006	53681	699		UB	32	8	812		2.0		1.4		0.2		0.7	[illegible]	9.4	14.4	678.1
4656	41.9792	-123.8003	53682	740	MAR	UB	28	8	867		4.9		-1.3	NAD	0.6		0.0	[illegible]	8.0	14.5	678.3
4657	41.9793	-123.7998	53684	754	MAR	UB	33	7	836		4.0		-0.5	NAD	0.7		0.0	0.0	5.8	14.5	678.3
4658	41.9793	-123.7994	53689	619		UB	31	7	662		2.5		0.1	NAD	0.5		0.0	0.0	4.7	14.5	678.1
4659	41.9793	-123.7989	53695	545		UB	38	7	401		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	14.6	677.9
4660	41.9793	-123.7986	53704	501		UB	32	7	411		-0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	14.6	677.7
4661	41.9793	-123.7981	53716	453		UB	40	6	406		1.5		0.3	MAR	0.2		0.3	2.5	9.4	14.6	677.4
4662	41.9793	-123.7977	53741	385		BI	32	6	336		0.3	MAR	0.6		0.1		1.5	5.7	3.9	14.8	676.8
4663	41.9793	-123.7972	53777	341		BI	34	6	354		0.0	NAD	1.0		0.3		0.0	3.1	0.0	14.8	676.5
4664	41.9793	-123.7969	53832	337		BI	39	5	330		0.1	NAD	0.7		0.2		0.0	3.8	0.0	14.8	676.1
4665	41.9793	-123.7964	53899	379		BI	24	5	376		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	1.9	14.8	675.5
4666	41.9793	-123.7960	53962	392		BI	30	5	406		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.5	14.8	675.0
4667	41.9793	-123.7955	53995	373		BI	29	5	365		0.4	MAR	0.6		0.2		1.2	3.0	2.5	14.8	674.5
4668	41.9793	-123.7952	53998	363		BI	35	5	335		0.4	MAR	0.5		0.0	MAR	1.0	9.8	9.5	14.8	673.9
4669	41.9793	-123.7947	53985	366		BI	30	6	336		1.9		-0.4	NAD	0.0	MAR	0.0	0.0	38.7	14.8	673.5
4670	41.9793	-123.7943	53970	377		BI	33	6	306		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.5	14.7	673.0
4671	41.9793	-123.7939	53956	390		BI	41	7	250		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.8	14.7	672.5
4672	41.9793	-123.7935	53947	401		BI	45	7	273		-0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.7	672.1
4673	41.9793	-123.7930	53943	407		BI	35	7	310		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	4.7	14.6	671.9
4674	41.9792	-123.7927	53937	301		BI	35	7	288		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.5	671.7
4675	41.9792	-123.7922	53935	293		BI	30	7	270		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	6.1	14.4	671.4
4676	41.9792	-123.7918	53935	298		BI	35	7	254		1.1		-0.3	NAD	0.2		0.0	0.0	4.8	14.3	671.1
4677	41.9792	-123.7913	53939	301		BI	43	7	219		0.7		0.6	NAD	0.1		0.0	0.0	5.7	14.3	670.5
4678	41.9792	-123.7910	53945	291		BI	34	6	234		0.8		-0.2	NAD	0.0	MAR	0.0	0.0	19.3	14.3	670.3
4679	41.9792	-123.7905	53955	290		BI	32	6	238		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	4.4	14.3	670.2
4680	41.9792	-123.7901	53963	289		BI	48	5	238		0.5	MAR	0.2	MAR	0.0	NAD	0.3	0.0	0.0	14.2	670.1
4681	41.9792	-123.7896	53975	286		BI	42	5	263		-0.3	NAD	0.3	MAR	0.1		0.0	2.7	0.0	14.1	670.1
4682	41.9792	-123.7893	53987	283		BI	37	5	299		1.1		-0.1	NAD	0.1		0.0	0.0	8.6	14.1	670.2
4683	41.9792	-123.7888	53998	294		BI	28	4	308		0.3	MAR	0.2	MAR	0.0	MAR	0.6	5.7	9.7	14.0	670.3
4684	41.9792	-123.7884	54015	324		BI	34	4	323		1.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.9	670.7
4685	41.9792	-123.7879	54032	357		BI	36	5	363		1.6		-0.2	NAD	0.1		0.0	0.0	16.9	13.9	671.2
4686	41.9792	-123.7876	54054	374		BI	39	5	324		0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.9	671.8
4687	41.9793	-123.7871	54077	373		BI	34	6	338		1.2		0.3	MAR	0.2		0.3	2.3	7.3	13.7	672.2
4688	41.9793	-123.7867	54099	373		BI	24	6	322		0.7		-0.4	NAD	0.2		0.0	0.0	4.0	13.6	672.9
4689	41.9793	-123.7863	54120	369		BI	36	6	324		0.8		0.0	NAD	0.1		0.0	0.0	7.4	13.6	673.4
4690	41.9793	-123.7858	54141	366		BI	26	7	313		0.8		0.0	NAD	0.1		0.0	0.0	5.8	13.6	674.0
4691	41.9793	-123.7854	54160	379		BI	37	7	230		1.2		-0.5	NAD	0.0	MAR	0.0	0.0	25.4	13.6	674.6
4692	41.9793	-123.7849	54179	393		BI	40	7	219		0.8		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	675.1
4693	41.9793	-123.7846	54194	413		BI	36	8	233		0.8		-0.4	NAD	0.2		0.0	0.0	4.7	13.6	675.7
4694	41.9792	-123.7841	54203	439		BI	36	8	233		0.0	NAD	0.2	MAR	0.1		0.0	2.9	0.0	13.6	676.1
4695	41.9792	-123.7836	54204	486		BI	28	7	234		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.4	13.6	676.5
4696	41.9792	-123.7832	54200	516		BI	38	7	165		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.7	676.9
4697	41.9792	-123.7828	54190	554		BI	25	7	255		[illegible]		-0.1	NAD	0.2		0.0	0.0	5.8	13.8	677.2
4698	41.9792	-123.7824	54174	612		BI	31	8	282		1.6		-1.1	NAD	0.2		0.0	0.0	8.5	13.8	677.3
4699	41.9792	-123.7819	54159	631		BI	34	8	292		0.8	MAR	-0.3	NAD	0.2	MAR	0.0	0.0	5.3	13.9	677.4
4700	41.9792	-123.7816	54140	573		BI	30	8	203		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.9	677.5
4701	41.9792	-123.7811	54123	514		BI	31	8	172		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.0	677.7
4702	41.9792	-123.7807	54108	465		BI	31	8	206		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	14.0	677.9

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
4703	41.9792	-123.7802	54097	449		UB	25	8	217		0.7	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	677.9
4704	41.9792	-123.7799	54092	445		UB	39	8	124		-0.4	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.1	678.0
4705	41.9792	-123.7794	54092	441		UB	35	8	181		-0.7	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.2	678.2
4706	41.9792	-123.7790	54100	503		UB	38	7	109		-1.0	NAD	0.2	MAR	0.1		0.0	2.4	0.0	14.3	678.2
4707	41.9792	-123.7785	54120	591		UB	34	7	207		-1.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	678.2
4708	41.9792	-123.7782	54148	667		UB	30	7	270		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.4	678.1
4709	41.9792	-123.7777	54177	719	MAR	UB	45	7	156		-1.6	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	14.5	677.9
4710	41.9792	-123.7773	54204	757	MAR	UB	28	7	250		-1.0	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	14.5	677.6
4711	41.9792	-123.7768	54224	713	MAR	UB	38	8	233		0.3	NAD	-1.0	NAD	0.2	MAR	0.0	0.0	0.0	14.5	677.4
4712	41.9792	-123.7765	54232	666		UB	26	8	295		0.5	MAR	0.7	MAR	0.2		1.2	3.9	3.2	14.5	677.1
4713	41.9792	-123.7760	54229	623		UB	26	8	325		0.5	MAR	0.2	NAD	0.1	NAD	0.0	0.0	0.0	14.5	676.1
4714	41.9792	-123.7756	54222	526		UB	23	8	265		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.5	14.5	676.0
4715	41.9792	-123.7752	54209	468		UB	35	7	214		0.8		-0.3	NAD	0.1	MAR	0.0	0.0	10.1	14.5	675.3
4716	41.9792	-123.7748	54196	442		UB	28	7	256		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.5	675.3
4717	41.9792	-123.7743	54182	398		UB	25	7	257		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	14.4	672.9
4718	41.9792	-123.7739	54168	340		JTRV	44	7	231		0.7		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.4	672.1
4719	41.9792	-123.7735	54148	303		JTRV	31	6	271		1.0		-0.2	NAD	0.2		0.0	0.0	5.4	14.5	672.1
4720	41.9792	-123.7731	54114	314		JTRV	27	6	282		0.8		0.0	NAD	0.1		0.0	0.0	9.3	14.5	671.6
4721	41.9792	-123.7726	54079	319		JTRV	44	5	192		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.5	670.9
4722	41.9792	-123.7723	54045	325		JTRV	34	5	277		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	15.4	14.4	670.2
4723	41.9792	-123.7718	54011	341		JTRV	27	4	322		1.2		0.8		-0.0	NAD	0.7	0.0	0.0	14.4	669.8
4724	41.9792	-123.7714	53977	357		JTRV	36	4	260		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.4	669.2
4725	41.9792	-123.7709	53946	387		JTRV	26	4	321		0.3	MAR	0.0	NAD	0.3		0.0	0.0	1.0	14.3	669.0
4726	41.9792	-123.7706	53915	387		JTRV	40	4	264		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.3	668.8
4727	41.9792	-123.7701	53886	423		JTRV	31	4	335		1.4		0.2	MAR	0.1	MAR	0.2	3.3	15.2	14.3	668.5
4728	41.9792	-123.7697	53861	431		JTRV	35	4	283		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	14.2	668.3
4729	41.9792	-123.7692	53838	440		JTRV	44	4	294		1.4		-0.3	NAD	0.4		0.0	0.0	3.7	14.2	668.4
4730	41.9792	-123.7689	53815	444		JTRV	33	4	288		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.2	668.6
4731	41.9792	-123.7684	53792	418		JTRV	33	5	295		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.4	14.2	668.8
4732	41.9792	-123.7680	53768	392		JTRV	39	5	344		0.1	NAD	0.2	MAR	0.2		0.0	1.5	0.0	14.2	668.8
4733	41.9792	-123.7675	53747	362		JTRV	32	5	334		2.5		-0.4	NAD	0.2		0.0	0.0	14.9	14.1	669.0
4734	41.9791	-123.7672	53725	322		JTRV	27	5	316		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	14.1	669.3
4735	41.9791	-123.7667	53705	313		JTRV	42	6	277		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	14.0	669.8
4736	41.9791	-123.7663	53679	305		JTRV	24	6	351		0.8		0.2	NAD	0.2		0.0	0.0	4.4	14.0	670.5
4737	41.9791	-123.7659	53654	352		JTRV	37	6	342		-0.5	NAD	0.2	NAD	0.3		0.0	0.0	0.0	14.1	670.7
4738	41.9791	-123.7655	53632	397		JTRV	39	7	347		1.4		-0.2	NAD	0.2		0.0	0.0	6.7	14.1	671.1
4739	41.9791	-123.7650	53614	464		JTRV	22	7	367		0.7	MAR	0.7		0.2		1.0	2.9	2.9	14.1	671.4
4740	41.9791	-123.7646	53598	516		JTRV	28	6	427		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	14.0	671.6
4741	41.9791	-123.7642	53578	550		JTRV	40	6	431		0.3	NAD	0.9		0.3		0.0	3.5	0.0	14.0	671.9
4742	41.9791	-123.7638	53560	559		JTRV	31	6	382		0.4	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	14.0	672.5
4743	41.9791	-123.7633	53544	541		JTRV	42	6	362		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.0	673.3
4744	41.9792	-123.7630	53526	519		JTRV	30	6	426		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	3.6	14.0	674.1
4745	41.9792	-123.7625	53507	498		JTRV	32	6	299		0.0	NAD	0.3	MAR	0.1	MAR	0.0	4.2	0.0	14.1	674.9
4746	41.9792	-123.7621	53487	459		JTRV	42	6	301		0.0	NAD	0.2	MAR	0.2		0.0	1.3	0.0	14.1	675.6
4747	41.9792	-123.7616	53463	411		JTRV	52	6	270		-0.7	NAD	0.2	MAR	0.1		0.0	2.3	0.0	14.1	676.1
4748	41.9792	-123.7613	53438	404		JTRV	24	6	311		0.8		0.3	MAR	0.0	NAD	0.4	0.0	0.0	14.1	676.6
4749	41.9792	-123.7608	53411	422		JTRV	40	6	277		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.1	677.2
4750	41.9792	-123.7604	53385	445		JTRV	40	6	220		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	677.8
4751	41.9792	-123.7599	53362	488		JTRV	34	7	309		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	14.2	678.4
4752	41.9792	-123.7596	53343	532		JTRV	34	7	381		0.8	MAR	-0.1	NAD	0.4		0.0	0.0	2.0	14.2	678.9
4753	41.9792	-123.7591	53325	597		JTRV	23	7	474		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.3	14.2	679.4
4754	41.9791	-123.7587	53309	611		JTRV	36	8	353		2.0		-0.6	NAD	0.1	NAD	0.0	0.0	0.0	14.2	680.0
4755	41.9791	-123.7583	53294	604		JTRV	24	9	547		1.0	MAR	0.5	MAR	0.2		0.5	2.8	5.6	14.2	680.6

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4756	41.9791	-123.7579	53282	604		JTRV	38	9	555		0.4	NAD	0.9		0.6		0.0	1.4	0.0	14.3	681.4
4757	41.9791	-123.7574	53268	593		JTRV	28	10	546		2.0		0.4	MAR	0.3		0.2	1.3	6.4	14.3	682.1
4758	41.9791	-123.7570	53256	582		JTRV	33	11	475		1.0	MAR	0.3	NAD	0.1	MAR	0.0	0.0	10.9	14.3	682.8
4759	41.9791	-123.7566	53244	581		JTRV	30	11	610		1.5		-0.2	NAD	0.3		0.0	0.0	4.8	14.3	683.6
4760	41.9791	-123.7562	53233	569		JTRV	37	11	542		1.6		0.4	MAR	0.4		0.3	1.2	3.9	14.4	684.3
4761	41.9791	-123.7557	53219	566		JTRV	34	11	535		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.1	14.4	684.9
4762	41.9791	-123.7554	53206	582		JTRV	27	11	629		1.5		0.8		0.5		0.5	1.5	2.9	14.4	685.3
4763	41.9791	-123.7549	53192	588		JTRV	29	10	666		1.8		0.2	NAD	0.5		0.0	0.0	3.5	14.5	685.7
4764	41.9790	-123.7545	53180	634		JTRV	26	11	713		2.5		1.2		0.2	MAR	0.5	7.4	16.0	14.5	686.2
4765	41.9790	-123.7540	53169	656		JTRV	33	11	783		2.3		0.4	NAD	0.4		0.0	0.0	5.3	14.6	686.5
4766	41.9790	-123.7537	53159	668		JTRV	28	11	916		2.5		0.3	NAD	0.[illegible]		0.0	0.0	3.5	14.7	687.0
4767	41.9790	-123.7532	53149	697		JTRV	34	12	830		2.2		0.8	MAR	0.1	NAD	0.4	0.0	0.0	14.7	687.5
4768	41.9790	-123.7528	53141	715	MAR	JTRV	25	12	1046		1.[illegible]	MAR	1.5		0.6		1.2	2.6	2.1	14.7	688.0
4769	41.9790	-123.7523	53132	732	MAR	JTRV	40	11	967		1.8		0.7	MAR	0.6		0.4	1.3	3.0	14.8	688.5
4770	41.9790	-123.7520	53123	725	MAR	JTRV	30	11	1159		3.[illegible]		0.7	MAR	0.8		0.2	0.8	4.7	14.8	689.3
4771	41.9790	-123.7515	53116	715	MAR	JTRV	29	10	1113		4.5		1.2		0.9		0.3	1.3	4.8	14.9	689.9
4772	41.9790	-123.7511	53109	700	MAR	JU	33	9	1178		4.5		1.2		0.7		0.3	1.7	6.1	14.9	690.2
4773	41.9790	-123.7507	53104	691		JU	27	9	1178		4.1		1.9		0.8		0.5	2.3	4.9	15.0	690.6
4774	41.9790	-123.7503	53096	687		JU	37	9	1062		5.9		0.8	MAR	0.6		0.2	1.6	10.3	15.0	690.9
4775	41.9790	-123.7498	53092	691		JU	24	9	1182		4.2		0.9	MAR	0.7		0.2	1.3	6.1	15.1	691.2
4776	41.9791	-123.7495	53086	695		JU	29	9	1251		3.4		1.7		0.6		0.5	2.8	5.4	15.1	691.7
4777	41.9791	-123.7490	53081	716	MAR	JU	26	9	1241		5.3		1.2		0.9		0.2	1.5	6.2	15.1	692.2
4778	41.9791	-123.7486	53077	704	MAR	JU	25	9	1208		2.6		0.7	MAR	0.9		0.3	0.9	3.1	15.2	692.7
4779	41.9791	-123.7481	53070	693		JU	25	9	1274		3.7		1.7		0.6		0.5	2.7	5.9	15.3	693.2
4780	41.9791	-123.7476	53068	582		JU	31	9	1164		2.6		2.2		1.1		0.9	2.1	2.5	15.3	693.8
4781	41.9791	-123.7473	53062	499		JU	25	8	1022		4.9		0.8		0.7		0.2	1.3	7.6	15.3	694.3
4782	41.9791	-123.7468	53058	459		JU	28	8	1069		1.9		1.0		1.0		0.5	1.0	1.9	15.3	694.8
4783	41.9791	-123.7464	53054	424		JU	23	8	1090		2.7		0.7		0.8		0.3	0.8	3.3	15.5	695.4
4784	41.9790	-123.7459	53050	396		JU	39	8	981		2.3		1.7		0.6		0.7	2.8	4.0	15.5	695.6
4785	41.9790	-123.7455	53046	421		JU	34	8	1083		3.8		1.2		0.7		0.3	1.8	5.6	15.6	695.7
4786	41.9790	-123.7451	53043	436		JU	21	8	1290		4.9		1.5		1.0		0.3	1.5	4.9	15.6	696.1
4787	41.9790	-123.7446	53040	401		JU	32	8	1282		4.9		0.9		1.0		0.2	0.9	5.0	15.6	696.6
4788	41.9790	-123.7442	53036	364		JU	29	7	1149		3.3		1.9		0.9		0.6	2.2	3.9	15.7	697.0
4789	41.9790	-123.7438	53032	327		JU	29	6	1094		2.6		1.3		0.6		0.5	2.1	4.3	15.7	697.2
4790	41.9790	-123.7434	53029	341		JU	20	6	1190		4.1		1.5		0.6		0.4	2.5	6.7	15.7	697.6
4791	41.9790	-123.7429	53025	360		JU	32	5	1163		3.3		2.6		0.7		0.8	3.8	4.7	15.8	698.0
4792	41.9790	-123.7426	53021	381		JU	35	4	1205		4.2		1.3		0.9		0.3	1.6	5.0	15.8	698.1
4793	41.9790	-123.7421	53018	410		JU	27	3	1234		5.2		1.6		0.9		0.3	1.9	6.1	15.8	698.1
4794	41.9790	-123.7417	53015	467		JU	37	4	1274		4.5		1.0		0.8		0.2	1.4	6.0	15.9	698.1
4795	41.9790	-123.7412	53014	525		JU	34	4	1291		4.5		1.7		0.9		0.4	1.9	5.0	15.9	698.1
4796	41.9790	-123.7409	53013	565		JU	38	4	1383		5.2		2.1		1.1		0.4	1.9	4.9	15.9	697.9
4797	41.9790	-123.7404	53011	600		JU	21	4	1350		4.9		1.5		0.9		0.3	1.8	5.6	16.0	697.8
4798	41.9790	-123.7400	53008	624		JU	33	4	1533		5.0		2.0		1.0		0.3	2.0	5.8	16.0	697.6
4799	41.9790	-123.7395	53006	625		JU	25	3	1571		5.3		2.1		1.2		0.4	1.7	4.3	16.0	697.3
4800	41.9790	-123.7392	53005	626		JU	45	3	1510		4.5		1.6		1.2		0.3	1.3	3.8	16.0	697.0
4801	41.9790	-123.7387	53004	584		JU	35	3	1384		4.1		1.7		1.1		0.4	1.5	3.8	16.0	696.5
4802	41.9790	-123.7383	53004	503		JU	28	2	1324		1.9		3.7		1.0		1.9	3.6	1.9	16.0	696.0
4803	41.9790	-123.7379	53003	437		JU	34	2	1193		5.2		1.3		0.6		0.3	2.1	8.2	16.0	695.2
4804	41.9790	-123.7375	53001	388		JU	29	3	974		3.1		1.1		0.5		0.3	2.3	6.6	16.0	694.7
4805	41.9790	-123.7370	53001	374		JU	26	3	1046		4.9		1.3		0.6		0.3	2.3	8.3	16.1	694.1
4806	41.9790	-123.7366	53000	372		JU	28	4	1023		4.2		1.7		0.6		0.4	3.1	7.4	16.1	693.5
4807	41.9790	-123.7362	53000	371		JU	35	4	1060		4.1		0.8		0.8		0.2	1.1	5.3	16.2	693.1
4808	41.9790	-123.7358	529.[illegible]	357		JU	33	5	1088		4.1		1.2		0.7		0.3	1.7	6.0	16.2	693.1

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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
4809	41.9790	-123.7353	52998	339		JU	15	5	1131		5.2		1.8		0.4		0.4	4.3	12.1	16.2	693.1
4810	41.9790	-123.7350	52997	334		JU	28	5	1101		5.3		0.4	MAR	0.7		0.1	0.7	7.4	16.3	692.6
4811	41.9790	-123.7345	52996	330		JU	24	5	1164		5.7		0.3	MAR	1.0		0.1	0.4	5.8	16.4	692.5
4812	41.9790	-123.7341	52996	343		JU	27	5	1115		3.3		0.9		0.9		0.3	1.1	3.8	16.3	691.9
4813	41.9790	-123.7336	52995	388		JU	38	5	1209		7.1		-0.4	NAD	1.0		0.0	0.0	7.4	16.3	691.5
4814	41.9790	-123.7333	52994	407		JU	32	5	1341		5.5		1.6		0.9		0.3	1.9	6.4	16.3	691.1
4815	41.9790	-123.7328	52993	447		JU	27	5	1546		7.8		3.1		0.5		0.4	6.3	16.0	16.3	690.8
4816	41.9790	-123.7324	52992	472		JU	30	5	1468		5.1		2.3		1.0		0.5	2.4	5.3	16.3	690.0
4817	41.9790	-123.7319	52992	495		JU	36	5	1333		6.0		2.2		0.9		0.4	2.4	6.8	16.3	689.2
4818	41.9790	-123.7316	52992	528		JU	34	5	1502		4.4		1.6		1.0		0.4	1.7	4.6	16.2	688.7
4819	41.9790	-123.7311	52991	551		JU	30	5	1550		5.5		2.2		1.1		0.4	2.1	5.2	16.2	688.0
4820	41.9790	-123.7307	52990	565		JU	31	5	1483		5.6		2.4		1.0		0.4	2.5	5.8	16.1	687.8
4821	41.9790	-123.7303	52989	568		JU	38	6	1378		5.2		1.2		1.0		0.2	1.5	5.5	16.0	687.7
4822	41.9790	-123.7299	52988	571		JU	32	6	1560		6.8		0.7	MAR	1.4		0.1	0.5	4.8	15.9	687.0
4823	41.9790	-123.7294	52988	560		JU	27	6	1538		3.7		1.9		1.3		0.5	1.5	2.8	15.9	686.3
4824	41.9790	-123.7290	52989	514		JU	28	6	1407		5.6		0.6	MAR	1.1		0.1	0.6	5.5	15.8	685.4
4825	41.9789	-123.7286	52990	483		JU	30	7	1322		4.0		2.3		1.1		0.6	2.1	3.6	15.8	684.6
4826	41.9789	-123.7282	52990	452		JU	31	7	1310		3.7		2.2		0.7		0.6	3.4	5.6	15.7	684.0
4827	41.9789	-123.7277	52990	421		JU	21	7	1424		3.7		1.7		1.1		0.5	1.6	3.4	15.6	683.3
4828	41.9789	-123.7274	52990	392		JU	38	7	1189		5.1		-0.1	NAD	0.9		0.0	0.0	5.4	15.6	682.7
4829	41.9789	-123.7269	52990	381		JU	24	8	1234		5.5		1.2		0.8		0.2	1.5	7.1	15.6	682.1
4830	41.9789	-123.7265	52990	376		JU	30	8	1187		3.7		2.0		0.8		0.5	2.7	5.0	15.5	681.6
4831	41.9789	-123.7260	52990	391		JU	34	8	1103		3.4		1.8		0.7		0.5	2.8	5.2	15.4	681.3
4832	41.9789	-123.7257	52990	364		JU	31	9	1090		3.0		1.4		0.8		0.5	1.7	3.7	15.4	681.0
4833	41.9789	-123.7252	52989	338		JU	28	9	1056		3.4		1.6		0.7		0.5	2.3	4.9	15.4	681.0
4834	41.9789	-123.7248	52988	352		JU	34	9	1023		4.8		0.8		0.5		0.2	1.6	9.0	15.3	681.3
4835	41.9789	-123.7243	52987	396		JU	25	9	1113		4.1		2.2		0.7		0.5	2.9	5.6	15.3	681.4
4836	41.9790	-123.7240	52986	457		JU	42	9	1179		5.7		0.2	NAD	0.9		0.0	0.0	6.4	15.3	681.8
4837	41.9790	-123.7235	52985	475		JU	22	9	1342		4.6		2.2		0.8		0.5	2.9	6.2	15.3	682.0
4838	41.9790	-123.7231	52984	515		JU	34	9	1307		6.4		-0.4	NAD	1.1		0.0	0.0	5.9	15.3	682.3
4839	41.9790	-123.7226	52983	520		JU	29	8	1445		4.4		1.7		1.3		0.4	1.3	3.3	15.2	682.8
4840	41.9790	-123.7223	52982	533		JU	28	7	1491		7.7		0.2	NAD	1.2		0.0	0.0	6.4	15.2	683.0
4841	41.9790	-123.7218	52982	552		JU	25	6	1512		5.2		2.9		1.0		0.6	3.1	5.5	15.1	683.1
4842	41.9790	-123.7214	52981	582		JU	30	5	1548		4.5		3.2		0.9		0.7	3.3	4.8	15.1	683.1
4843	41.9790	-123.7210	52981	618		JU	33	5	1681		6.6		2.3		1.2		0.4	1.9	5.3	15.1	683.1
4844	41.9789	-123.7206	52981	620		JU	29	5	1579		6.0		2.7		1.0		0.4	2.8	6.3	15.1	682.8
4845	41.9789	-123.7201	52981	622		JU	27	5	1672		4.1		2.4		1.3		0.6	1.9	3.2	15.0	682.7
4846	41.9789	-123.7197	52981	532		JU	36	5	1379		2.7		1.7		1.3		0.6	1.3	2.2	15.0	682.3
4847	41.9789	-123.7193	52980	465		JU	28	5	1387		5.6		2.7		0.9		0.7	2.9	5.9	14.9	681.6
4848	41.9789	-123.7189	52981	439		JU	24	6	1270		4.4		0.5	MAR	1.0		0.1	0.6	4.7	14.9	681.0
4849	41.9789	-123.7184	52981	433		JU	27	6	1339		4.0		1.3		0.9		0.3	1.4	4.2	14.9	680.4
4850	41.9789	-123.7181	52982	425		JU	28	5	1227		6.7		0.7	MAR	1.0		0.1	0.6	6.5	14.9	679.3
4851	41.9789	-123.7176	52982	393		JU	45	6	1116		3.7		2.7		0.7		0.7	3.9	5.2	14.9	678.7
4852	41.9789	-123.7172	52982	363		JU	31	5	1149		4.8		0.8		0.9		0.2	1.0	5.6	14.8	678.4
4853	41.9789	-123.7167	52982	355		JU	35	5	1137		2.5		1.5		0.8		0.6	2.0	3.2	14.8	678.4
4854	41.9789	-123.7164	52982	367		JU	37	5	1107		2.9		1.2		1.0		0.4	1.4	3.1	14.8	678.6
4855	41.9789	-123.7159	52981	372		JU	33	6	1185		3.7		1.3		1.0		0.4	1.3	3.7	14.8	678.9
4856	41.9789	-123.7155	52980	407		JU	32	6	1285		5.5		0.8		1.0		0.2	0.9	5.7	14.8	679.1
4857	41.9789	-123.7150	52980	414		JU	35	6	1285		4.4		1.3		0.8		0.3	1.7	5.5	14.7	679.3
4858	41.9789	-123.7147	52980	421		JU	41	6	1158		4.1		1.2		0.9		0.3	1.4	4.8	14.7	679.6
4859	41.9789	-123.7142	52979	437		JU	29	6	1245		4.2		1.6		1.0		0.4	1.6	4.3	14.7	680.0
4860	41.9789	-123.7137	52979	449		JU	31	7	1223		3.7		2.2		0.8		0.6	2.9	4.9	14.6	680.2
4861	41.9789	-123.7133	52979	452		JU	26	7	1239		4.5		0.8		0.9		0.2	0.9	5.0	14.6	680.5

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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
4862	41.9789	-123.7129	52979	448		JU	40	7	1131		6.3		0.8		0.8		0.1	1.1	7.9	14.7	681.0
4863	41.9789	-123.7125	52979	445		JU	31	7	1187		4.2		1.3		0.6		0.3	2.1	6.7	14.7	681.4
4864	41.9789	-123.7120	52979	466		JU	26	6	1292		7.5		1.1		0.8		0.1	1.3	8.9	14.6	682.0
4865	41.9789	-123.7115	52978	472		JU	24	6	1352		5.7		1.1		0.9		0.2	1.3	6.4	14.6	682.6
4866	41.9789	-123.7112	52978	482		JU	25	5	1361		6.4		2.5		0.6		0.4	3.9	10.0	14.6	683.1
4867	41.9789	-123.7107	52978	493		JU	27	5	1458		7.9		1.3		0.8		0.2	1.7	9.9	14.6	683.8
4868	41.9789	-123.7103	52977	493		JU	42	4	1478		5.2		0.9		1.2		0.2	0.8	4.4	14.7	684.3
4869	41.9789	-123.7099	52977	493		JU	43	5	1384		4.0		2.3		1.1		0.6	2.2	3.8	14.7	685.2
4870	41.9789	-123.7095	52976	504		JU	40	5	1424		4.9		1.5		1.1		0.3	1.4	4.6	14.7	685.9
4871	41.9789	-123.7090	52974	542		JU	34	5	1647		6.8		2.2		0.8		0.3	2.8	8.3	14.8	686.5
4872	41.9789	-123.7086	52975	568		JU	20	6	1787		5.9		1.9		1.4		0.3	1.4	4.2	14.9	687.1
4873	41.9789	-123.7082	52975	527		JU	29	6	1592		6.7		0.4	MAR	1.4		0.1	0.3	4.8	14.9	687.7
4874	41.9789	-123.7078	52976	486		JU	27	7	1598		7.1		1.8		1.0		0.3	1.8	7.0	14.9	688.1
4875	41.9789	-123.7073	52975	522		JU	34	7	1732		4.6		1.2		1.5		0.3	0.8	3.2	15.0	688.5
4876	41.9789	-123.7070	52975	539		JU	25	8	1777		6.4		2.2		1.6		0.3	1.4	4.1	15.1	688.8
4877	41.9789	-123.7065	52975	538		JU	23	9	1841		7.0		1.7		1.5		0.3	1.2	4.6	15.1	689.4
4878	41.9789	-123.7061	52975	459		JU	27	10	1602		7.0		0.3	NAD	1.4		0.0	0.0	5.2	15.3	690.0
4879	41.9789	-123.7056	52974	456		JU	28	9	1560		5.6		1.6		1.3		0.3	1.2	4.4	15.4	690.7
4880	41.9789	-123.7053	52973	479		JU	47	9	1590		8.9		0.1	NAD	1.2		0.0	0.0	7.2	15.4	691.4
4881	41.9789	-123.7048	52973	490		JU	36	9	1675		4.1		2.7		1.2		0.7	2.3	3.4	15.5	691.9
4882	41.9789	-123.7044	52973	432		JU	32	10	1538		5.2		1.1		1.3		0.2	0.8	4.0	15.6	692.3
4883	41.9789	-123.7039	52973	392		JU	37	10	1306		5.3		0.9		1.0		0.2	1.0	5.5	15.7	692.7
4884	41.9788	-123.7036	52972	413		JU	23	10	1401		5.9		1.3		0.9		0.2	1.5	6.5	15.7	693.1
4885	41.9788	-123.7031	52972	410		JU	26	10	1442		5.1		1.1		1.3		0.2	0.8	4.0	15.8	693.6
4886	41.9788	-123.7027	52972	408		JU	33	10	1397		4.2		0.9		1.2		0.2	0.8	3.6	15.8	694.0
4887	41.9788	-123.7022	52971	360		JU	21	10	1322		4.5		0.9		1.0		0.2	0.9	4.4	15.9	694.4
4888	41.9788	-123.7019	52971	346		JU	28	10	1296		3.7		1.1		0.9		0.3	1.2	4.9	15.9	694.8
4889	41.9788	-123.7014	52971	332		JU	23	10	1247		5.1		0.6		0.9		0.1	0.7	5.8	16.0	695.0
4890	41.9788	-123.7010	52970	333		JU	26	10	1253		5.2		0.9		0.8		0.2	1.1	6.4	16.0	695.2
4891	41.9788	-123.7006	52969	424		JU	37	9	1413		5.7		0.7		1.6		0.1	0.5	3.7	16.1	695.5
4892	41.9788	-123.7002	52969	453		JU	24	10	1544		4.6		1.0		1.2		0.2	0.9	4.1	16.1	695.8
4893	41.9788	-123.6997	52968	436		JU	20	9	1453		5.1		1.3		1.1		0.3	1.3	4.7	16.2	696.1
4894	41.9788	-123.6994	52968	419		JU	30	9	1341		5.4		1.2		1.2		0.2	1.1	5.5	16.2	696.4
4895	41.9788	-123.6989	52968	463		JU	34	9	1443		5.1		1.0		1.2		0.2	0.8	4.2	16.2	696.5
4896	41.9788	-123.6985	52967	468		JU	24	9	1420		5.2		1.6		1.1		0.3	1.5	4.8	16.2	696.8
4897	41.9788	-123.6980	52966	483		JU	30	9	1265		4.6		1.7		0.8		0.4	2.0	5.5	16.3	696.8
4898	41.9789	-123.6977	52966	524		JU	28	9	1330		6.0		1.0		1.1		0.2	0.9	5.7	16.3	696.8
4899	41.9789	-123.6972	52965	584		JU	23	9	1448		5.7		1.6		0.8		0.3	2.1	7.7	16.3	696.8
4900	41.9789	-123.6968	52965	604		JU	29	10	1509		4.9		1.2		1.1		0.2	1.1	4.6	16.3	696.6
4901	41.9789	-123.6963	52964	584		JU	27	11	1433		4.0		2.4		0.7		0.6	3.4	5.5	16.4	696.3
4902	41.9789	-123.6960	52964	547		JU	21	11	1451		4.4		1.4		1.0		0.3	1.5	4.5	16.5	695.8
4903	41.9789	-123.6955	52963	503		JU	31	12	1358		6.3		0.5	MAR	1.0		0.1	0.6	6.5	16.5	695.5
4904	41.9788	-123.6951	52962	468		JU	24	11	1349		4.2		0.9		0.9		0.2	1.0	4.8	16.5	694.9
4905	41.9788	-123.6946	52961	442		JU	43	11	1180		3.0		1.7		0.9		0.6	1.9	3.2	16.6	694.2
4906	41.9788	-123.6943	52959	391		JU	42	11	1176		4.5		0.7	MAR	0.8		0.1	0.9	5.9	16.6	693.2
4907	41.9788	-123.6938	52959	366		JU	32	11	1213		4.9		1.7		0.8		0.4	2.2	6.2	16.6	692.3
4908	41.9788	-123.6934	52959	363		JU	31	11	1173		5.9		0.7		0.9		0.1	0.7	6.2	16.7	691.6
4909	41.9788	-123.6929	52957	376		JU	32	11	1241		4.8		0.2	NAD	0.9		0.0	0.0	5.0	16.7	690.8
4910	41.9788	-123.6926	52957	377		JU	29	11	1225		4.8		0.8		0.9		0.2	0.9	5.5	16.7	689.6
4911	41.9788	-123.6921	52956	381		JU	33	11	1180		3.7		0.5	MAR	1.1		0.2	0.5	3.3	16.6	688.8
4912	41.9788	-123.6917	52956	382		JU	32	11	1131		3.6		0.7		0.9		0.2	0.7	3.8	16.6	688.2
4913	41.9788	-123.6913	52955	384		JU	32	11	1068		4.2		-0.3	NAD	1.0		0.0	0.0	4.2	16.7	687.6
4914	41.9788	-123.6909	52953	395		JU	31	11	1139		4.5		0.2	NAD	1.1		0.0	0.0	4.3	16.7	687.0

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4915	41.9788	-123.6904	52952	421		JU	33	11	1155		5.5		0.3	MAR	0.6		0.1	0.5	6.8	16.6	686.7
4916	41.9788	-123.6900	52952	430		JU	24	11	1198		3.6		1.3		1.0		0.4	1.4	3.8	16.6	686.3
4917	41.9788	-123.6896	52951	435		JU	29	11	1200		5.2		0.5	MAR	1.2		0.1	0.3	4.5	16.6	686.1
4918	41.9788	-123.6892	52951	463		JU	35	11	1253		3.6		0.5	MAR	1.2		0.2	0.5	3.0	16.6	686.1
4919	41.9788	-123.6887	52949	509		JU	27	12	1399		6.3		0.6	MAR	1.2		0.1	0.5	5.4	16.6	686.2
4920	41.9788	-123.6884	52948	537		JU	40	12	1383		3.0		1.6		1.4		0.5	1.1	2.2	16.6	686.5
4921	41.9788	-123.6879	52947	495		JU	29	12	1368		6.3		0.4	MAR	1.3		0.1	0.3	4.9	16.6	686.6
4922	41.9788	-123.6875	52946	472		JU	30	13	1296		7.5		-0.7	NAD	1.1		0.0	0.0	6.7	16.6	686.8
4923	41.9788	-123.6870	52946	450		JU	32	13	1187		4.2		0.7		1.1		0.2	0.7	4.1	16.6	687.1
4924	41.9787	-123.6867	52943	455		JU	39	13	1297		6.0		0.5	MAR	1.0		0.1	0.5	6.0	16.6	687.4
4925	41.9787	-123.6862	52942	468		JU	24	14	1368		5.2		0.0	NAD	1.2		0.0	0.0	4.5	16.6	687.5
4926	41.9787	-123.6858	52940	482		JU	20	13	1386		5.6		0.9		1.2		0.2	0.7	4.5	16.6	687.7
4927	41.9787	-123.6853	52939	511		JU	27	13	1355		5.1		0.3	NAD	1.3		0.0	0.0	4.0	16.6	687.8
4928	41.9787	-123.6850	52937	570		JU	37	13	1388		4.8		-0.1	NAD	1.1		0.0	0.0	4.4	16.6	687.9
4929	41.9787	-123.6845	52935	584		JU	29	14	1577		6.1		0.8	MAR	1.3		0.1	0.7	4.6	16.6	688.0
4930	41.9787	-123.6841	52933	598		JU	29	15	1535		5.9		1.0		1.4		0.2	0.7	4.2	16.6	688.1
4931	41.9787	-123.6837	52932	555		JU	33	15	1479		4.6		0.7	MAR	1.3		0.1	0.5	3.7	16.6	688.1
4932	41.9787	-123.6833	52930	552		JU	37	16	1356		6.6		0.0	NAD	1.1		0.0	0.0	6.3	16.6	688.3
4933	41.9788	-123.6828	52927	535		JU	29	16	1288		4.0		0.7	MAR	1.3		0.2	0.6	3.2	16.6	688.2
4934	41.9788	-123.6824	52926	528		JU	25	16	1224		6.3		0.2	NAD	0.8		0.0	0.0	7.7	16.6	688.3
4935	41.9788	-123.6820	52924	521		JU	31	16	1143		4.2		0.2	NAD	0.9		0.0	0.0	4.9	16.6	688.3
4936	41.9788	-123.6816	52922	528		JU	36	15	1093		4.9		0.4	MAR	0.5		0.1	0.9	10.0	16.6	688.3
4937	41.9788	-123.6811	52920	540		JU	35	15	1022		4.5		0.4	NAD	0.7		0.0	0.0	6.2	16.7	688.3
4938	41.9788	-123.6808	52918	595		JU	30	15	1155		4.5		0.6	MAR	0.6		0.1	1.0	7.1	16.7	688.3
4939	41.9788	-123.6803	52915	675		JU	30	15	1336		6.4		0.6	NAD	1.2		0.0	0.0	5.4	16.7	688.2
4940	41.9788	-123.6799	52912	728	MAR	JU	38	15	1465		6.0		-0.4	NAD	1.4		0.0	0.0	4.2	16.7	688.2
4941	41.9788	-123.6794	52910	683		JU	38	15	1477		7.2		-0.7	NAD	1.4		0.0	0.0	5.1	16.7	688.2
4942	41.9788	-123.6791	52908	588		JU	32	15	1241		5.2		-0.5	NAD	1.2		0.0	0.0	4.2	16.6	688.1
4943	41.9788	-123.6786	52906	515		JU	33	15	1194		4.6		0.7	MAR	0.9		0.2	0.9	5.3	16.6	688.0
4944	41.9787	-123.6782	52903	455		JU	32	15	1188		4.2		0.7		1.0		0.2	0.7	4.2	16.6	687.8
4945	41.9787	-123.6777	52899	424		JU	18	14	1109		2.5		0.0	NAD	1.2		0.0	0.0	2.2	16.6	687.6
4946	41.9787	-123.6774	52896	429		JU	23	14	1108		4.2		-0.7	NAD	1.2		0.0	0.0	3.7	16.7	687.3
4947	41.9787	-123.6769	52894	459		JU	44	13	1151		3.1		1.2		1.1		0.4	1.1	3.0	16.7	686.9
4948	41.9787	-123.6765	52892	495		JU	33	13	1153		3.0		0.2	NAD	1.1		0.0	0.0	2.7	16.7	686.8
4949	41.9787	-123.6761	52887	514		JU	26	13	1346		4.5		1.1		1.2		0.2	0.9	3.9	16.7	686.5
4950	41.9787	-123.6756	52884	533		JU	29	13	1403		7.9		0.5	MAR	1.2		0.1	0.5	6.5	16.7	686.1
4951	41.9787	-123.6752	52881	534		JU	21	12	1430		6.3		0.7	MAR	1.1		0.1	0.6	5.5	16.7	685.9
4952	41.9787	-123.6747	52878	526		JU	27	12	1327		2.7		1.3		1.3		0.5	1.0	2.2	16.7	685.8
4953	41.9787	-123.6744	52875	511		JU	32	12	1245		4.5		-0.7	NAD	1.5		0.0	0.0	3.0	16.7	685.6
4954	41.9786	-123.6739	52870	419		JU	36	12	1022		1.8		0.6	MAR	1.0		0.3	0.6	1.9	16.7	685.2
4955	41.9786	-123.6734	52867	416		JU	29	12	967		4.5		0.3	MAR	0.9		0.1	0.4	5.2	16.7	684.9
4956	41.9786	-123.6730	52865	418		JU	31	13	983		5.1		0.0	NAD	0.7		0.0	0.0	4.3	16.7	684.7
4957	41.9786	-123.6725	52860	413		JU	25	13	1048		3.8		0.4	MAR	0.7		0.1	0.7	5.6	16.7	684.4
4958	41.9786	-123.6722	52856	408		JU	14	13	1081		4.4		-0.1	NAD	0.7		0.0	0.0	6.3	16.7	684.1
4959	41.9786	-123.6717	52852	405		JU	37	13	980		5.1		0.9		0.7		0.3	1.4	4.8	16.7	683.8
4960	41.9786	-123.6713	52848	403		JU	30	12	985		3.7		0.7		0.7		0.2	1.0	5.8	16.7	683.3
4961	41.9786	-123.6709	52845	408		JU	28	12	941		2.6		0.6		0.6		0.2	1.1	4.7	16.7	683.1
4962	41.9787	-123.6705	52842	429		JU	34	12	959		3.3		1.0		0.9		0.3	1.1	3.5	16.7	682.8
4963	41.9787	-123.6700	52837	453		JU	38	12	984		2.7		0.8		0.6		0.3	1.4	4.7	16.7	682.2
4964	41.9787	-123.6696	52833	504		JU	31	11	1144		4.0		1.2		1.0		0.3	1.3	4.1	16.7	681.2
4965	41.9787	-123.6692	52828	512		JU	43	11	1005		4.4		0.5	MAR	0.7		0.1	0.7	5.9	16.7	680.6
4966	41.9787	-123.6688	52824	518		JU	28	10	1164		4.5		0.2	NAD	1.1		0.0	0.0	4.1	16.7	680.3
4967	41.9787	-123.6683	52819	484		JU	25	9	1214		5.1		-0.1	NAD	1.1		0.0	0.0	4.9	16.6	679.5

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
4968	41.9787	-123.6680	52815	470		JU	25	9	1226		4.0		0.9		1.0		0.2	1.0	4.1	16.6	678.5
4969	41.9787	-123.6675	52811	448		JU	27	9	1116		3.3		0.7		0.8		0.2	0.9	3.9	16.6	677.7
4970	41.9787	-123.6671	52807	369		JU	32	9	1014		3.8		0.3	MAR	0.8		0.1	0.5	4.7	16.6	677.0
4971	41.9787	-123.6666	52803	367		JU	29	9	1021		2.0		1.3		0.8		0.7	1.7	2.5	16.6	675.9
4972	41.9787	-123.6663	52799	365		JU	32	9	965		3.0		0.9		0.9		0.3	1.1	3.5	16.4	675.1
4973	41.9787	-123.6658	52796	346		JU	36	9	971		2.7		0.7		0.6		0.3	1.2	4.4	16.4	674.2
4974	41.9786	-123.6654	52792	335		JU	30	9	970		3.1		1.2		0.7		0.4	1.6	4.2	16.4	673.4
4975	41.9786	-123.6649	52787	324		JU	40	9	867		3.3		0.4	MAR	0.8		0.1	0.6	4.2	16.2	672.4
4976	41.9786	-123.6646	52783	334		JU	34	9	891		3.0		0.6		0.7		0.2	0.9	4.4	16.2	671.6
4977	41.9786	-123.6641	52778	345		JU	45	9	807		3.4		0.5	MAR	0.6		0.1	0.8	5.5	16.0	670.9
4978	41.9786	-123.6637	52772	350		JU	26	10	844		3.0		1.3		0.4		0.4	3.1	7.0	16.0	670.3
4979	41.9786	-123.6633	52769	387		JU	29	10	858		3.4		1.1		0.6		0.3	1.8	5.6	15.9	669.5
4980	41.9786	-123.6629	52765	425		JU	30	10	904		3.6		1.2		0.5		0.4	2.6	7.3	15.7	669.0
4981	41.9786	-123.6624	52761	439		JU	25	10	969		3.6		1.4		0.7		0.4	2.1	5.3	15.6	668.3
4982	41.9786	-123.6620	52757	456		JU	55	11	842		2.9		0.0	NAD	0.7		0.0	0.0	4.4	15.6	667.8
4983	41.9786	-123.6616	52753	471		JU	29	11	866		3.8		-0.2	NAD	0.7		0.0	0.0	5.2	15.4	667.0
4984	41.9786	-123.6612	52748	483		JU	35	11	911		2.0		1.7		0.4		0.8	4.0	4.7	15.3	666.4
4985	41.9786	-123.6607	52746	480		JU	36	11	851		3.0		0.0	NAD	0.6		0.0	0.0	5.1	15.3	665.7
4986	41.9786	-123.6604	52740	463		JU	34	10	748		2.5		-0.2	NAD	0.6		0.0	0.0	4.1	15.3	665.2
4987	41.9786	-123.6599	52735	463		JU	33	10	869		2.3		1.1		0.5		0.5	2.5	5.2	15.1	664.7
4988	41.9786	-123.6595	52731	443		JU	31	10	905		3.6		0.0	NAD	0.7		0.0	0.0	5.1	15.1	664.2
4989	41.9786	-123.6590	52725	401		JU	25	10	909		1.6		0.7		0.8		0.4	0.9	2.2	15.1	663.8
4990	41.9786	-123.6587	52722	374		JU	36	9	790		3.0		0.6		0.5		0.2	1.1	5.9	15.0	663.3
4991	41.9786	-123.6582	52717	360		JU	43	9	755		3.1		0.8		0.6		0.3	1.6	5.5	15.0	663.0
4992	41.9786	-123.6578	52712	348		JU	34	9	769		3.0		0.8		0.4		0.3	2.1	7.0	15.0	662.7
4993	41.9786	-123.6573	52705	352		JU	35	8	801		2.2		0.2	MAR	0.7		0.1	0.4	3.1	15.0	662.5
4994	41.9785	-123.6570	52699	370		JU	33	8	842		3.7		-0.2	NAD	0.7		0.0	0.0	5.3	15.0	662.4
4995	41.9785	-123.6565	52691	397		JU	37	8	821		2.0		0.9		0.7		0.5	1.4	3.1	15.0	662.4
4996	41.9785	-123.6561	52685	412		UB	32	8	834		1.9		0.8		0.7		0.4	1.3	2.8	15.0	662.3
4997	41.9785	-123.6557	52679	442		UB	27	9	898		2.3		0.6		0.8		0.3	0.7	2.8	15.0	662.3
4998	41.9785	-123.6553	52672	480		UB	34	9	872		1.9		1.0		0.7		0.5	1.5	2.7	15.0	662.4
4999	41.9786	-123.6548	52665	527		UB	30	9	898		3.6		0.0	NAD	0.9		0.0	0.0	3.8	15.0	662.5
5000	41.9786	-123.6544	52658	573		UB	37	9	941		3.8		0.0	NAD	1.0		0.0	0.0	4.1	14.9	662.3
5001	41.9786	-123.6540	52650	603		UB	31	9	1031		3.3		-0.1	NAD	0.9		0.0	0.0	3.6	14.8	662.4
5002	41.9786	-123.6536	52647	585		UB	32	9	930		3.1		0.6	MAR	0.9		0.2	0.7	3.7	14.8	662.2
5003	41.9786	-123.6531	52647	509		UB	39	8	791		0.0	NAD	1.7		0.8		0.0	2.2	0.0	14.8	662.0
5004	41.9786	-123.6528	52648	454		UB	31	8	834		2.3		0.6	MAR	0.7		0.2	0.8	3.5	14.7	662.1
5005	41.9786	-123.6523	52650	417		UB	42	9	708		1.8		0.2	NAD	0.8		0.0	0.0	2.2	14.6	662.1
5006	41.9786	-123.6519	52657	393		UB	46	9	665		0.1	NAD	0.6		0.8		0.0	0.7	0.0	14.6	662.1
5007	41.9786	-123.6514	52673	336		UB	29	9	680		0.7		0.9		0.5		1.3	1.7	1.3	14.5	662.1
5008	41.9786	-123.6511	52697	320		UB	35	9	588		1.8		0.2	NAD	0.5		0.0	0.0	3.6	14.5	662.1
5009	41.9786	-123.6506	52730	314		UB	40	9	541		2.0		0.3	MAR	0.3		0.2	1.2	7.2	14.4	662.1
5010	41.9786	-123.6502	52783	308		UB	38	9	424		0.8		0.2	NAD	0.3		0.0	0.0	2.9	14.4	662.0
5011	41.9786	-123.6497	52866	319		UB	39	9	359		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	14.4	661.7
5012	41.9786	-123.6494	52966	321		GR	33	8	361		1.4		0.6		0.2		0.4	2.9	6.5	14.3	661.4
5013	41.9786	-123.6489	53071	333		GR	29	8	338		0.0	NAD	0.5		0.1	MAR	0.0	6.4	0.0	14.3	661.2
5014	41.9785	-123.6485	53173	331		GR	37	8	245		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.3	660.9
5015	41.9785	-123.6480	53270	330		GR	33	8	239		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.5	14.3	660.7
5016	41.9785	-123.6477	53358	283		GR	33	7	238		0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	660.6
5017	41.9785	-123.6472	53414	268		GR	28	7	241		0.1	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	14.3	660.7
5018	41.9785	-123.6468	53417	259		GR	34	7	228		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.3	660.7
5019	41.9785	-123.6464	53382	251		GR	32	7	261		1.0		0.0	NAD	0.0	MAR	0.0	0.0	24.3	14.3	660.7
5020	41.9785	-123.6460	53342	243		UB	28	7	227		0.5		-0.2	NAD	0.1		0.0	0.0	6.1	14.3	661.1

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
5021	41.9785	-123.6455	53311	236		UB	39	7	192		0.3	MAR	0.4		0.0	NAD	1.1	0.0	0.0	14.1	661.4
5022	41.9785	-123.6452	53289	258		UB	34	7	195		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	4.7	14.0	661.4
5023	41.9785	-123.6447	53268	298		UB	40	8	176		1.8		-0.6	NAD	0.1		0.0	0.0	18.3	14.0	661.7
5024	41.9785	-123.6443	53248	321		UB	27	7	265		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.0	661.9
5025	41.9785	-123.6438	53233	321		UB	40	7	213		0.3	MAR	0.2	MAR	-0.0	NAD	0.9	0.0	0.0	13.9	662.2
5026	41.9785	-123.6435	53218	354		UB	41	6	206		0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.8	662.7
5027	41.9785	-123.6430	53202	377		UB	39	6	223		0.4	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	13.8	663.1
5028	41.9785	-123.6426	53182	375		UB	28	5	302		1.5		-0.3	NAD	0.2		0.0	0.0	7.1	13.7	663.5
5029	41.9785	-123.6421	53154	355		UB	35	6	205		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	663.8
5030	41.9785	-123.6418	53121	352		UB	35	6	231		1.4		0.2	NAD	0.1		0.0	0.0	14.7	13.7	664.1
5031	41.9785	-123.6413	53081	374		UB	32	6	214		0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	13.6	664.3
5032	41.9785	-123.6409	53040	388		UB	37	6	217		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.2	13.6	664.3
5033	41.9785	-123.6404	53003	424		UB	36	7	183		0.5	MAR	0.4	MAR	-0.0	NAD	0.8	0.0	0.0	13.6	664.3
5034	41.9785	-123.6401	52970	449		UB	41	6	230		0.7	MAR	0.0	NAD	0.2		0.0	0.0	4.4	13.6	664.3
5035	41.9785	-123.6396	52935	449		UB	33	6	239		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.8	13.6	664.6
5036	41.9785	-123.6392	52899	469		UB	21	6	294		1.2		0.2	MAR	0.1	MAR	0.2	2.8	12.4	13.6	664.8
5037	41.9785	-123.6387	52860	477		UB	35	6	236		1.0		-0.4	NAD	0.1		0.0	0.0	8.5	13.5	665.0
5038	41.9785	-123.6384	52822	476		UB	36	6	227		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.1	13.5	665.3
5039	41.9785	-123.6379	52780	446		UB	33	6	235		1.4		0.5	MAR	0.0	NAD	0.4	0.0	0.0	13.5	665.6
5040	41.9785	-123.6374	52744	347		UB	38	5	156		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.5	665.7
5041	41.9785	-123.6371	52726	347		GR	31	5	195		0.7		0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.4	665.7
5042	41.9785	-123.6366	52743	320		GR	31	5	208		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	13.4	665.5
5043	41.9785	-123.6362	52796	305		GR	40	5	209		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	13.5	665.2
5044	41.9785	-123.6357	52875	292		GR	34	5	202		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.5	665.0
5045	41.9785	-123.6353	52961	280		GR	37	4	187		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.5	664.8
5046	41.9785	-123.6349	53023	271		GR	40	4	181		0.3	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	6.6	13.6	664.8
5047	41.9785	-123.6344	53037	293		GR	40	4	178		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	13.6	665.0
5048	41.9785	-123.6340	53001	321		GR	39	4	160		0.3	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	13.6	665.3
5049	41.9785	-123.6336	52941	336		GR	47	4	154		0.7		0.0	NAD	0.1		0.0	0.0	8.5	13.6	665.7
5050	41.9785	-123.6332	52883	351		GR	25	4	198		0.4	MAR	0.1	NAD	0.1		0.0	0.0	4.8	13.6	666.2
5051	41.9785	-123.6327	52841	382		GR	40	4	199		1.1		0.2	NAD	0.1	MAR	0.0	0.0	14.3	13.5	666.7
5052	41.9785	-123.6324	52812	426		GR	32	3	172		1.0		-0.3	NAD	0.1		0.0	0.0	8.1	13.5	667.4
5053	41.9785	-123.6319	52780	448		GR	37	3	190		0.8		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	668.0
5054	41.9784	-123.6315	52739	481		GR	25	3	258		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	668.6
5055	41.9784	-123.6310	52694	511		GR	40	3	206		0.4	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	4.5	13.5	669.1
5056	41.9784	-123.6307	52653	529		GR	39	3	151		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	669.8
5057	41.9784	-123.6302	52622	527		GR	38	3	191		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.6	670.5
5058	41.9784	-123.6298	52607	525		GR	45	3	183		0.5	MAR	0.2	MAR	-0.0	NAD	0.5	0.0	0.0	13.6	671.3
5059	41.9784	-123.6293	52601	541		GR	30	3	171		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	672.0
5060	41.9784	-123.6290	52603	584		GR	23	3	262		1.9		0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	672.6
5061	41.9784	-123.6285	52609	596		GR	33	3	226		-1.2	NAD	1.6		0.0	NAD	0.0	0.0	0.0	13.7	673.1
5062	41.9784	-123.6281	52614	621		GR	44	3	164		-0.8	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	13.7	673.7
5063	41.9784	-123.6277	52621	682		GR	28	4	267		1.1	MAR	0.7	MAR	0.0	NAD	0.7	0.0	0.0	13.8	674.2
5064	41.9784	-123.6273	52624	754	MAR	GR	32	3	282		0.4	NAD	2.3		-0.1	NAD	0.0	0.0	0.0	13.8	674.6
5065	41.9784	-123.6268	52630	813	MAR	GR	31	3	300		0.3	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	13.9	675.0
5066	41.9784	-123.6264	52634	894	MAR	GR	28	4	391		-0.8	NAD	2.2		-0.3	NAD	0.0	0.0	0.0	13.9	675.2
5067	41.9784	-123.6260	52639	967	MAR	GR	28	4	431		3.6		-1.0	NAD	0.2	MAR	0.0	0.0	15.1	14.0	675.1
5068	41.9785	-123.6256	52643	1025	NAD	GR	31	4	588	NAD	1.8	NAD	-0.8	NAD	0.3	NAD	0.0	0.0	0.0	14.0	675.1
5069	41.9785	-123.6251	52648	1076	NAD	GR	40	4	472	NAD	-1.2	NAD	2.5	NAD	0.5	NAD	0.0	0.0	0.0	14.0	675.1
5070	41.9785	-123.6248	52651	1009	NAD	GR	31	4	517	NAD	2.2	NAD	1.0	NAD	-0.5	NAD	0.0	0.0	0.0	14.1	674.8
5071	41.9785	-123.6243	52656	938	MAR	GR	35	4	392		-1.8	NAD	2.2		0.2	MAR	0.0	8.8	0.0	14.2	674.5
5072	41.9785	-123.6239	52660	889	MAR	GR	42	4	349		1.0	MAR	-0.7	NAD	1.0		0.0	0.0	1.1	14.3	674.2
5073	41.9785	-123.6234	52665	842	MAR	GR	36	5	303		1.4	MAR	-1.3	NAD	0.2	MAR	0.0	0.0	8.8	14.3	673.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5074	41.9784	-123.6231	52670	771	MAR	GR	28	4	450		2.2		-0.7	NAD	0.5		0.0	0.0	4.5	14.3	673.4
5075	41.9784	-123.6226	52675	739	MAR	GR	24	4	376		-0.5	NAD	1.3		0.2		0.0	6.2	0.0	14.3	672.9
5076	41.9784	-123.6222	52680	719	MAR	GR	35	4	413		3.4		-0.6	NAD	0.4		0.0	0.0	8.7	14.3	672.1
5077	41.9784	-123.6217	52686	673		GR	23	4	404		1.0	MAR	0.6	MAR	0.1	MAR	0.6	6.5	10.5	14.4	671.3
5078	41.9784	-123.6214	52693	633		GR	34	3	333		-0.5	NAD	0.4	MAR	0.4		0.0	1.1	0.0	14.4	670.7
5079	41.9784	-123.6209	52700	591		GR	36	4	294		1.2		-0.7	NAD	0.3		0.0	0.0	4.3	14.4	669.9
5080	41.9784	-123.6205	52706	557		GR	29	4	414		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	3.0	14.4	668.9
5081	41.9784	-123.6200	52713	527		GR	39	4	371		0.8	MAR	0.6	MAR	0.4		0.7	1.6	2.2	14.4	668.1
5082	41.9784	-123.6197	52720	506		GR	34	5	355		0.8	MAR	0.0	NAD	0.3		0.0	0.0	2.7	14.3	667.1
5083	41.9784	-123.6192	52726	481		GR	24	5	415		1.0		-0.2	NAD	0.4		0.0	0.0	2.7	14.3	666.1
5084	41.9784	-123.6188	52732	461		GR	40	5	284		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.3	665.2
5085	41.9784	-123.6183	52739	445		GR	35	6	315		0.7	MAR	0.4	MAR	0.2		0.6	2.0	3.4	14.3	664.3
5086	41.9784	-123.6180	52745	427		GR	35	6	356		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.6	14.2	663.4
5087	41.9784	-123.6175	52749	403		GR	38	6	256		0.0	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	14.2	662.5
5088	41.9784	-123.6171	52754	375		GR	40	7	268		1.4		-0.2	NAD	0.1		0.0	0.0	10.2	14.2	661.6
5089	41.9784	-123.6167	52758	358		GR	37	7	273		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.2	660.7
5090	41.9784	-123.6163	52763	345		GR	27	6	262		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.1	660.0
5091	41.9784	-123.6158	52765	332		GR	32	6	247		0.0	NAD	0.4		0.1		0.0	3.3	0.0	14.1	659.3
5092	41.9784	-123.6155	52770	336		GR	36	6	284		0.1	NAD	0.5		0.1		0.0	3.8	0.0	14.1	658.8
5093	41.9784	-123.6150	52773	350		GR	37	6	192		0.3	MAR	-0.4	NAD	0.2		0.0	0.0	1.8	14.1	658.4
5094	41.9783	-123.6146	52776	353		GR	42	5	173		-0.4	NAD	0.3	MAR	0.1		0.0	2.6	0.0	14.1	658.0
5095	41.9783	-123.6141	52779	364		GR	48	5	176		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.1	14.0	657.8
5096	41.9783	-123.6138	52781	378		GR	46	5	152		0.3	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	14.0	657.5
5097	41.9783	-123.6133	52784	385		GR	30	5	257		2.0		-0.2	NAD	0.1		0.0	0.0	18.2	14.0	657.3
5098	41.9783	-123.6129	52788	381		GR	37	5	217		-0.1	NAD	0.2	MAR	0.1		0.0	3.0	0.0	14.0	657.2
5099	41.9783	-123.6124	52790	378		GR	39	5	205		0.0	NAD	0.6		0.1		0.0	4.9	0.0	13.9	657.3
5100	41.9783	-123.6121	52792	376		GR	26	5	268		1.1		0.6		0.1		0.5	4.7	9.2	13.9	657.5
5101	41.9783	-123.6116	52794	386		GR	36	5	202		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	13.9	657.6
5102	41.9783	-123.6112	52795	387		GR	44	5	193		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	13.8	657.9
5103	41.9783	-123.6107	52796	389		GR	44	5	172		0.4	MAR	-0.5	NAD	0.2		0.0	0.0	2.0	13.8	658.1
5104	41.9783	-123.6104	52797	417		GR	44	5	175		0.1	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	13.8	658.4
5105	41.9783	-123.6099	52796	457		GR	35	5	245		0.1	NAD	0.6		0.1	MAR	0.0	6.7	0.0	13.7	658.5
5106	41.9783	-123.6095	52795	483		GR	31	6	221		0.4	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.5	13.7	658.7
5107	41.9784	-123.6091	52792	517		GR	42	6	255		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.6	659.0
5108	41.9784	-123.6087	52788	527		GR	43	6	205		1.5		-0.7	NAD	0.2		0.0	0.0	9.4	13.6	659.3
5109	41.9784	-123.6082	52784	531		GR	42	6	182		-0.3	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	13.6	659.7
5110	41.9784	-123.6078	52779	531		GR	41	7	155		-0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	13.5	660.1
5111	41.9784	-123.6074	52774	533		GR	42	7	196		0.0	NAD	0.4	MAR	0.2		0.0	2.0	0.0	13.5	660.5
5112	41.9784	-123.6070	52766	518		GR	43	7	224		0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.5	660.7
5113	41.9784	-123.6065	52759	504		GR	37	8	238		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.3	13.4	661.0
5114	41.9783	-123.6062	52751	474		GR	28	7	255		-0.5	NAD	0.6		0.2		0.0	3.0	0.0	13.4	661.3
5115	41.9783	-123.6057	52743	438		GR	38	6	227		1.1		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	13.4	661.5
5116	41.9783	-123.6053	52736	417		GR	37	6	224		0.3	MAR	0.3	MAR	0.2		1.0	2.2	2.2	13.4	661.8
5117	41.9783	-123.6048	52727	406		GR	43	6	229		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.3	662.1
5118	41.9783	-123.6045	52719	405		GR	35	6	195		1.2		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.3	662.4
5119	41.9783	-123.6040	52710	431		GR	25	6	288		0.8		-0.2	NAD	0.1		0.0	0.0	6.8	13.3	662.8
5120	41.9783	-123.6036	52700	457		GR	23	6	254		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.3	663.3
5121	41.9783	-123.6031	52689	485		GR	32	6	273		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	13.3	663.7
5122	41.9783	-123.6028	52676	517		GR	37	6	292		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	2.6	13.3	664.2
5123	41.9783	-123.6023	52660	549		GR	29	6	236		2.2		-0.5	NAD	0.2		0.0	0.0	9.1	13.3	664.6
5124	41.9783	-123.6019	52641	586		GR	30	6	315		1.1		0.0	NAD	0.1	NAD	0.0	0.0	0.0	13.3	664.8
5125	41.9783	-123.6015	52621	604		GR	32	6	288		2.2		-0.2	NAD	0.5		0.0	0.0	4.7	13.3	665.2
5126	41.9783	-123.6011	52597	622		GR	40	6	295		1.1		-1.2	NAD	0.2		0.0	0.0	5.0	13.3	665.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5127	41.9783	-123.6006	52571	557		GR	34	6	193		-1.0	NAD	0.9		0.0	NAD	0.0	0.0	0.0	13.3	665.7
5128	41.9783	-123.6003	52544	492		GR	25	6	285		1.4		-0.2	NAD	0.2		0.0	0.0	9.4	13.4	666.1
5129	41.9785	-123.5998	52515	447		GR	37	6	178		0.7	MAR	-0.5	NAD	0.2		0.0	0.0	3.7	13.4	666.4
5130	41.9783	-123.5993	52488	399		GR	41	6	152		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.4	666.8
5131	41.9783	-123.5989	52468	375		GR	35	7	154		-0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	13.5	667.2
5132	41.9783	-123.5984	52461	337		GR	29	7	219		0.7		0.6		-0.0	NAD	0.8	0.0	0.0	13.5	667.5
5133	41.9783	-123.5981	52465	316		GR	30	7	217		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	13.6	668.0
5134	41.9782	-123.5976	52476	325		GR	33	7	153		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	668.4
5135	41.9782	-123.5971	52486	335		GR	26	6	203		0.7		-0.3	NAD	0.0	MAR	0.0	0.0	14.7	13.6	668.9
5136	41.9782	-123.5967	52494	340		GR	32	6	176		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	13.7	669.6
5137	41.9782	-123.5963	52494	346		GR	36	5	164		0.7		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	670.3
5138	41.9782	-123.5959	52479	368		GR	32	5	202		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.7	671.0
5139	41.9783	-123.5954	52459	423		GR	22	5	209		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	671.8
5140	41.9783	-123.5951	52449	458		GR	28	4	206		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.8	672.3
5141	41.9783	-123.5946	52455	474		GR	30	4	228		-0.3	NAD	0.5		0.1	MAR	0.0	4.9	0.0	13.9	673.0
5142	41.9783	-123.5942	52477	485		GR	28	4	224		0.5	MAR	0.2	MAR	0.0	NAD	0.5	0.0	0.0	13.9	673.7
5143	41.9783	-123.5937	52511	507		GR	41	4	194		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.0	674.3
5144	41.9783	-123.5934	52558	507		UB	25	4	223		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	14.0	675.2
5145	41.9783	-123.5929	52608	502		UB	28	4	231		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.1	676.0
5146	41.9783	-123.5925	52656	497		UB	36	4	226		2.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	677.0
5147	41.9783	-123.5920	52695	501		UB	25	4	261		0.8		0.8		0.0	NAD	1.0	0.0	[illegible]	14.2	677.8
5148	41.9783	-123.5917	52724	506		UB	23	4	253		1.0		0.2	NAD	0.1	MAR	0.0	0.0	12.5	14.2	678.7
5149	41.9783	-123.5912	52742	520		UB	40	4	153		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	679.4
5150	41.9783	-123.5908	52747	535		UB	33	5	203		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	680.1
5151	41.9783	-123.5903	52743	537		UB	36	5	171		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.3	680.8
5152	41.9783	-123.5900	52734	540		UB	31	6	164		1.4		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	681.4
5153	41.9783	-123.5895	52721	544		UB	29	6	231		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	682.1
5154	41.9782	-123.5891	52707	546		UB	25	6	189		1.0		0.6	MAR	-0.1	NAD	0.6	0.0	0.0	14.5	682.9
5155	41.9782	-123.5887	52698	548		UB	26	7	220		0.8	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	11.4	14.5	683.6
5156	41.9782	-123.5883	52712	542		UB	35	7	147		0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.5	684.1
5157	41.9782	-123.5878	52749	536		UB	30	7	163		1.5		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	684.6
5158	41.9782	-123.5874	52805	509		UB	25	7	218		-0.1	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	14.7	685.1
5159	41.9782	-123.5870	52853	475		UB	32	7	190		0.1	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	14.7	685.6
5160	41.9782	-123.5865	52875	436		UB	26	8	224		1.2		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	686.1
5161	41.9782	-123.5861	52867	398		UB	30	8	193		0.3	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.8	686.6
5162	41.9782	-123.5856	52841	408		UB	20	8	252		0.4	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	8.0	14.9	687.1
5163	41.9782	-123.5853	52816	436		UB	30	9	228		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	15.0	14.9	687.4
5164	41.9781	-123.5848	52804	452		UB	39	10	218		1.2		-0.7	NAD	0.2		0.0	0.0	8.0	15.0	688.0
5165	41.9781	-123.5843	52812	496		UB	33	10	189		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.4	15.0	688.1
5166	41.9781	-123.5840	52847	525		UB	27	11	295		1.6		-0.5	NAD	0.2		0.0	0.0	7.8	15.0	688.3
5167	41.9781	-123.5835	52908	550		UB	26	11	293		1.5		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.1	688.4
5168	41.9781	-123.5831	52992	539		UB	37	12	251		2.0		-0.7	NAD	0.1		0.0	0.0	15.0	15.1	688.4
5169	41.9781	-123.5826	53087	504		UB	40	13	265		1.0	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	11.6	15.2	688.4
5170	41.9781	-123.5821	53192	504		UB	24	13	359		1.2		-0.3	NAD	0.3		0.0	0.0	5.1	15.2	688.1
5171	41.9781	-123.5818	53297	460		UB	30	14	366		1.5		-0.5	NAD	0.2		0.0	0.0	8.0	15.3	687.6
5172	41.9781	-123.5813	53396	402		UB	30	15	317		1.9		-0.7	NAD	0.4		0.0	0.0	5.3	15.3	687.1
5173	41.9781	-123.5808	53478	401		UB	29	15	402		1.4		-0.9	NAD	0.4		0.0	0.0	3.1	15.3	686.5
5174	41.9781	-123.5803	53534	413		UB	35	15	384		0.0	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	15.3	685.9
5175	41.9781	-123.5800	53562	403		UB	28	15	370		1.4		0.1	NAD	0.2		0.0	0.0	6.9	15.3	684.8
5176	41.9781	-123.5795	53563	394		UB	27	15	374		2.0		-0.1	NAD	0.4		0.0	0.0	5.2	15.3	684.4
5177	41.9781	-123.5790	53543	410		UB	22	15	383		1.5		-0.2	NAD	0.3		0.0	0.0	4.6	15.3	683.4
5178	41.9781	-123.5786	53519	435		UB	27	14	395		2.7		-0.4	NAD	0.3		0.0	0.0	10.0	15.3	682.8
5179	41.9781	-123.5782	53499	471		UB	29	14	360		1.4		-0.2	NAD	0.3		0.0	0.0	4.9	15.3	682.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5180	41.9782	-123.5777	53485	485		UB	33	14	334		1.8		-1.5	NAD	0.3		0.0	0.0	5.5	15.3	681.4
5181	41.9782	-123.5772	53476	499		UB	23	14	344		1.1		-1.0	NAD	0.3		0.0	0.0	3.5	15.3	680.5
5182	41.9782	-123.5768	53473	479		UB	37	14	287		0.3	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	15.3	679.8
5183	41.9782	-123.5763	53479	436		UB	24	14	328		1.9		-0.2	NAD	0.3		0.0	0.0	7.5	15.2	679.2
5184	41.9781	-123.5759	53502	423		UB	28	14	346		1.8		-0.1	NAD	0.2		0.0	0.0	8.2	15.2	678.5
5185	41.9781	-123.5754	53538	405		UB	35	14	383		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	15.2	677.7
5186	41.9781	-123.5749	53578	405		UB	33	14	448		1.4		0.0	NAD	0.4		0.0	0.0	3.8	15.2	676.9
5187	41.9781	-123.5745	53598	406		UB	33	13	577		2.5		0.0	NAD	0.5		0.0	0.0	4.7	15.1	676.2
5188	41.9781	-123.5741	53584	407		UB	31	13	697		2.3		-0.2	NAD	0.9		0.0	0.0	2.7	15.1	675.5
5189	41.9781	-123.5736	53548	413		UB	29	13	804		4.5		-0.6	NAD	0.9		0.0	0.0	4.9	15.0	674.6
5190	41.9781	-123.5731	53505	420		UB	38	13	882		2.2		0.2	NAD	0.9		0.0	0.0	2.3	15.0	673.8
5191	41.9781	-123.5726	53465	441		UB	33	12	830		2.2		0.3	MAR	0.5		0.1	0.6	4.3	14.9	672.9
5192	41.9781	-123.5722	53427	468		UB	30	12	1005		2.3		1.6		0.6		0.7	2.5	3.7	14.8	672.0
5193	41.9781	-123.5718	53386	479		GR	34	12	987		2.0		-0.7	NAD	1.1		0.0	0.0	2.0	14.8	671.0
5194	41.9780	-123.5713	53341	477		GR	31	11	1058		4.2		0.2	NAD	0.8		0.0	0.0	5.2	14.7	670.0
5195	41.9780	-123.5708	53294	476		GR	30	11	1128		2.7		0.7	MAR	1.1		0.2	0.7	2.6	14.6	668.9
5196	41.9780	-123.5703	53247	468		GR	38	11	939		3.4		0.5	MAR	0.8		0.2	0.7	4.3	14.5	668.1
5197	41.9780	-123.5699	53202	464		GR	34	10	1021		4.9		0.2	NAD	0.7		0.0	0.0	6.6	14.4	667.1
5198	41.9780	-123.5695	53163	430		GR	30	9	953		1.6		0.9		0.7		0.5	1.2	2.2	14.4	666.3
5199	41.9780	-123.5690	53129	397		GR	35	9	850		2.5		0.7		0.9		0.3	0.8	2.7	14.2	665.4
5200	41.9780	-123.5685	53103	356		GR	33	8	785		2.5		0.5	MAR	0.7		0.2	0.7	3.4	14.1	664.7
5201	41.9780	-123.5681	53082	349		GR	28	8	724		2.2		0.5	MAR	0.6		0.2	0.9	3.8	14.1	663.9
5202	41.9780	-123.5677	53064	342		GR	23	7	676		2.6		0.7		0.5		0.3	1.5	5.2	14.1	663.2
5203	41.9780	-123.5672	53052	346		GR	33	7	687		2.9		0.6		0.5		0.2	1.2	5.6	14.0	662.6
5204	41.9780	-123.5667	53041	351		GR	41	6	612		2.3		0.2	MAR	0.5		0.1	0.5	4.6	13.9	662.1
5205	41.9780	-123.5663	53034	356		GR	29	5	650		2.3		0.2	MAR	0.4		0.1	0.8	5.8	13.9	661.6
5206	41.9780	-123.5658	53032	355		GR	37	5	597		2.3		-0.2	NAD	0.5		0.0	0.0	5.0	13.8	661.1
5207	41.9780	-123.5654	53035	355		GR	40	4	542		1.0		0.7		0.2		0.7	2.8	4.3	13.8	660.6
5208	41.9780	-123.5650	53046	374		GR	36	3	682		1.9		0.2	NAD	0.6		0.0	0.0	3.0	13.7	660.4
5209	41.9780	-123.5645	53065	384		GR	34	3	693		3.3		0.2	NAD	0.7		0.0	0.0	4.7	13.7	659.9
5210	41.9780	-123.5640	53093	396		GR	30	3	645		2.7		0.0	NAD	0.8		0.0	0.0	3.6	13.6	659.4
5211	41.9780	-123.5636	53125	408		GR	23	3	755		2.3		0.6		0.5		0.3	1.3	5.0	13.6	659.0
5212	41.9780	-123.5632	53152	403		GR	30	4	689		2.3		0.2	NAD	0.5		0.0	0.0	4.6	13.6	658.4
5213	41.9780	-123.5627	53169	398		GR	39	4	610		2.6		0.0	NAD	0.5		0.0	0.0	5.1	13.6	657.9
5214	41.9780	-123.5622	53176	396		GR	30	4	660		1.1		0.2	NAD	0.5		0.0	0.0	2.1	13.5	657.3
5215	41.9780	-123.5617	53177	402		GR	41	4	639		2.0		0.1	NAD	0.6		0.0	0.0	3.6	13.5	656.7
5216	41.9780	-123.5613	53175	415		GR	51	4	688		2.3		-0.2	NAD	0.7		0.0	0.0	3.2	13.5	656.2
5217	41.9780	-123.5609	53168	433		GR	29	4	802		3.0		0.7		0.8		0.3	1.0	3.9	13.5	655.5
5218	41.9780	-123.5604	53156	439		GR	35	4	859		4.0		-0.1	NAD	0.8		0.0	0.0	4.9	13.5	654.8
5219	41.9780	-123.5599	53142	443		GR	36	4	737		1.8		0.0	NAD	0.8		0.0	0.0	2.2	13.4	653.9
5220	41.9780	-123.5594	53128	421		M	40	3	791		2.2		-0.5	NAD	0.8		0.0	0.0	2.7	13.4	653.1
5221	41.9780	-123.5590	53116	416		M	28	3	766		2.6		0.7		0.6		0.3	1.3	4.2	13.4	652.4
5222	41.9780	-123.5586	53108	421		M	45	3	686		1.2		0.8		0.7		0.6	1.3	2.0	13.3	651.6
5223	41.9780	-123.5581	53104	413		M	35	3	666		0.8		0.2	MAR	0.7		0.3	0.4	1.3	13.3	650.8
5224	41.9779	-123.5576	53104	406		M	33	2	614		2.2		0.3	MAR	0.4		0.2	0.8	4.9	13.3	650.2
5225	41.9779	-123.5572	53107	402		M	48	2	556		1.4		0.4	MAR	0.5		0.3	0.9	2.8	13.2	649.6
5226	41.9779	-123.5567	53108	399		M	31	2	554		0.3	MAR	1.2		0.4		3.0	3.0	1.0	13.2	649.1
5227	41.9779	-123.5563	53110	403		M	48	1	441		1.1		0.7		0.5		0.6	1.5	2.5	13.1	648.6
5228	41.9779	-123.5558	53113	408		M	43	1	550		1.6		1.1		0.5		0.7	2.3	3.5	13.0	648.1
5229	41.9779	-123.5553	53118	415		M	51	1	509		1.4		0.2	NAD	0.5		0.0	0.0	3.0	13.0	647.5
5230	41.9779	-123.5549	53125	429		M	38	2	592		1.5		0.0	NAD	0.7		0.0	0.0	2.3	13.0	647.0
5231	41.9779	-123.5544	53134	432		M	40	2	670		1.4		1.0		0.5		0.8	2.1	2.7	13.0	646.4
5232	41.9779	-123.5540	53144	430		M	31	3	697		2.2		0.7		0.4		0.3	2.0	5.7	13.0	645.8

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
5233	41.9779	-123.5535	53156	429		M	39	3	773		3.4		0.2	NAD	0.7		0.0	0.0	4.6	13.0	645.3
5234	41.9778	-123.5531	53167	377		M	41	3	681		1.2		0.8		0.6		0.7	1.5	2.1	13.0	644.6
5235	41.9778	-123.5526	53179	370		M	42	4	687		1.1		0.9		0.6		0.8	1.7	2.0	13.0	644.0
5236	41.9778	-123.5521	53189	379		M	47	4	629		1.5		0.5		0.6		0.3	0.9	2.7	12.9	643.4
5237	41.9778	-123.5517	53195	377		M	38	4	693		2.3		0.0	NAD	0.7		0.0	0.0	3.6	12.8	642.8
5238	41.9778	-123.5512	53201	376		M	41	3	704		3.0		0.3	MAR	0.5		0.1	0.7	5.6	12.8	642.2
5239	41.9778	-123.5508	53203	359		M	34	3	680		3.0		0.4	MAR	0.6		0.2	0.8	5.3	12.8	641.6
5240	41.9778	-123.5503	53203	348		M	39	3	630		2.3		0.7		0.5		0.3	1.4	4.5	12.8	641.0
5241	41.9778	-123.5499	53199	355		M	41	3	721		1.2		0.8		0.6		0.7	1.5	2.3	12.7	640.4
5242	41.9778	-123.5494	53194	357		M	39	3	693		1.9		0.5		0.6		0.3	0.9	3.2	12.7	639.8
5243	41.9778	-123.5490	53190	368		M	44	3	735		1.5		1.1		0.7		0.7	1.6	2.3	12.7	639.3
5244	41.9779	-123.5485	53183	372		M	32	3	785		2.2		1.1		0.6		0.5	1.9	3.9	12.6	638.9
5245	41.9779	-123.5481	53176	393		M	51	3	774		2.6		0.2	MAR	0.6		0.1	0.4	4.3	12.6	638.4
5246	41.9779	-123.5476	53166	408		M	29	3	871		2.0		0.2	MAR	1.0		0.1	0.3	2.2	12.6	638.0
5247	41.9779	-123.5471	53159	445		M	36	3	921		2.7		1.2		0.8		0.5	1.7	3.7	12.6	637.5
5248	41.9779	-123.5468	53151	489		M	48	3	868		2.7		1.2		0.7		0.5	2.0	4.2	12.5	637.1
5249	41.9779	-123.5463	53145	537		M	53	3	805		2.6		0.5	MAR	0.7		0.2	0.8	4.0	12.5	636.9
5250	41.9779	-123.5458	53139	569		M	47	3	943		2.0		0.5	MAR	0.8		0.3	0.6	2.6	12.5	636.4
5251	41.9779	-123.5453	53134	576		M	47	3	861		0.3	NAD	1.2		0.8		0.0	1.5	0.0	12.5	635.8
5252	41.9779	-123.5450	53130	534		M	40	3	850		2.5		0.1	NAD	1.2		0.0	0.0	2.1	12.5	635.3
5253	41.9779	-123.5445	53126	491		M	39	3	794		2.9		0.8		0.6		0.3	1.5	5.1	12.5	634.8
5254	41.9778	-123.5440	53123	481		M	49	3	666		2.0		1.2		0.5		0.6	2.6	4.6	12.5	633.9
5255	41.9778	-123.5435	53119	480		M	45	3	735		2.0		0.6		0.5		0.3	1.2	4.1	12.5	633.3
5256	41.9778	-123.5430	53118	479		M	49	3	690		2.0		0.7		0.4		0.3	1.5	4.6	12.5	632.7
5257	41.9778	-123.5427	53115	485		M	48	3	758		2.3		0.7		0.6		0.3	1.3	4.0	12.5	632.0
5258	41.9778	-123.5422	53113	488		M	40	3	725		4.5		-0.1	NAD	0.6		0.0	0.0	8.0	12.5	631.3
5259	41.9778	-123.5417	53111	491		M	49	3	726		1.8		0.1	NAD	0.7		0.0	0.0	2.7	12.5	630.6
5260	41.9778	-123.5412	53110	488		M	49	4	753		1.6		0.7		0.6		0.4	1.2	2.7	12.5	630.0
5261	41.9778	-123.5407	53108	461		M	54	4	678		1.2		0.4	MAR	0.5		0.3	0.9	2.8	12.5	629.3
5262	41.9778	-123.5404	53106	434		M	49	5	692		1.5		0.1	NAD	0.7		0.0	0.0	2.2	12.4	628.6
5263	41.9778	-123.5399	53103	427		M	37	5	711		1.9		0.4	MAR	0.5		0.2	0.9	3.9	12.4	627.8
5264	41.9777	-123.5394	53101	420		M	51	4	703		0.7	MAR	0.6		0.5		0.8	1.1	1.4	12.4	627.1
5265	41.9777	-123.5389	53098	403		M	45	4	651		1.5		0.3	MAR	0.5		0.3	0.8	3.0	12.4	626.4
5266	41.9777	-123.5384	53097	390		M	34	3	721		2.5		0.7		0.5		0.3	1.5	4.6	12.4	625.6
5267	41.9777	-123.5381	53099	392		M	47	3	583		1.1		0.1	NAD	0.5		0.0	0.0	2.1	12.4	624.8
5268	41.9777	-123.5376	53106	399		M	61	2	580		0.7	MAR	0.1	NAD	0.6		0.0	0.0	1.4	12.4	624.0
5269	41.9777	-123.5371	53121	386		M	43	2	650		1.6		0.5		0.4		0.3	1.1	3.7	12.4	623.2
5270	41.9777	-123.5366	53144	374		M	42	2	653		1.2		0.0	NAD	0.6		0.0	0.0	2.0	12.4	622.4
5271	41.9777	-123.5363	53171	372		M	59	2	626		1.1		0.2	NAD	0.5		0.0	0.0	2.5	12.4	621.7
5272	41.9777	-123.5358	53203	378		M	43	2	677		1.0		0.4		0.5		0.5	0.9	1.9	12.4	621.0
5273	41.9777	-123.5353	53239	412		M	49	2	684		0.3	NAD	0.5		0.5		0.0	1.0	0.0	12.4	620.3
5274	41.9776	-123.5348	53278	417		M	48	5	674		1.1		0.9		0.4		0.8	2.2	2.6	12.4	619.7
5275	41.9776	-123.5345	53321	413		M	42	3	735		1.5		0.4	MAR	0.6		0.3	0.7	2.5	12.4	619.0
5276	41.9776	-123.5340	53367	398		M	44	4	684		2.3		0.2	MAR	0.7		0.1	0.5	3.3	12.4	618.5
5277	41.9776	-123.5335	53417	387		M	42	4	638		2.0		0.0	NAD	0.7		0.0	0.0	3.3	12.4	617.9
5278	41.9777	-123.5331	53469	375		M	53	5	587		0.4	MAR	0.4	MAR	0.5		0.9	0.9	0.9	12.4	617.4
5279	41.9777	-123.5327	53520	368		M	53	5	609		1.1		0.4	MAR	0.6		0.4	0.8	2.1	12.4	616.9
5280	41.9777	-123.5322	53565	366		M	38	5	648		1.2		-0.2	NAD	0.7		0.0	0.0	1.7	12.4	616.2
5281	41.9777	-123.5317	53604	358		M	47	4	640		1.2		0.2	MAR	0.6		0.2	0.4	1.9	12.4	615.6
5282	41.9777	-123.5313	53636	355		M	55	4	565		0.7	MAR	0.2	NAD	0.6		0.0	0.0	1.2	12.3	615.1
5283	41.9777	-123.5308	53662	352		M	47	4	579		-0.4	NAD	0.4		0.6		0.0	0.8	0.0	12.3	614.6
5284	41.9777	-123.5303	53684	351		M	48	4	534		1.5		-0.2	NAD	0.5		0.0	0.0	3.3	12.3	613.9
5285	41.9777	-123.5299	53705	351		M	45	4	556		0.7		0.7		0.5		0.9	1.5	1.7	12.3	613.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5286	41.9777	-123.5294	53723	357		M	40	3	654		1.0		0.7		0.5		0.7	1.4	2.0	12.2	613.1
5287	41.9777	-123.5290	53738	363		M	60	3	575		0.5	MAR	0.1	NAD	0.7		0.0	0.0	1.0	12.2	612.5
5288	41.9777	-123.5285	53751	362		M	53	3	593		0.5	MAR	-0.3	NAD	0.7		0.0	0.0	0.9	12.2	612.0
5289	41.9777	-123.5281	53761	361		M	50	3	604		1.0		0.4	MAR	0.5		0.4	0.8	2.0	12.2	611.8
5290	41.9777	-123.5276	53763	367		M	50	3	634		2.3		0.5		0.5		0.2	1.0	4.7	12.2	611.6
5291	41.9777	-123.5271	53757	371		M	51	3	635		0.5	MAR	-0.1	NAD	0.8		0.0	0.0	0.8	12.4	611.5
5292	41.9777	-123.5267	53747	370		M	65	4	557		0.7	MAR	0.3	MAR	0.6		0.5	0.7	1.2	12.4	611.4
5293	41.9777	-123.5262	53727	369		M	58	4	557		0.8		0.2	NAD	0.8		0.0	0.0	1.0	12.4	611.5
5294	41.9776	-123.5258	53694	368		M	68	4	531		1.0		0.1	NAD	0.7		0.0	0.0	1.6	12.4	611.9
5295	41.9776	-123.5253	53646	368		M	52	4	579		1.1		-0.4	NAD	0.6		0.0	0.0	1.4	12.4	612.2
5296	41.9776	-123.5248	53593	394		M	48	4	594		1.5		0.4	MAR	0.6		0.3	0.7	2.6	12.4	612.5
5297	41.9776	-123.5244	53538	408		M	43	4	560		0.3	NAD	0.7		0.5		0.0	1.4	0.0	12.4	612.9
5298	41.9776	-123.5240	53488	424		M	46	4	549		1.1		0.0	NAD	0.6		0.0	0.0	1.9	12.3	613.1
5299	41.9776	-123.5235	53445	442		M	46	4	608		0.4	MAR	0.2	NAD	0.8		0.0	0.0	0.6	12.3	613.4
5300	41.9776	-123.5230	53407	461		M	53	4	581		1.4		-0.1	NAD	0.6		0.0	0.0	2.5	12.3	613.7
5301	41.9776	-123.5226	53377	490		M	52	4	585		1.0		0.3	MAR	0.4		0.4	1.0	2.7	12.3	613.9
5302	41.9776	-123.5221	53347	519		M	51	4	597		0.1	NAD	0.2	NAD	0.6		0.0	0.0	0.0	12.3	614.2
5303	41.9776	-123.5217	53322	547		M	57	4	553		1.2		0.3	MAR	0.6		0.3	0.7	2.3	12.3	614.6
5304	41.9775	-123.5212	53297	549		M	53	4	639		3.8		-0.7	NAD	0.6		0.0	0.0	6.6	12.3	615.0
5305	41.9775	-123.5208	53273	551		M	59	4	616		0.4	NAD	0.7		0.8		0.0	0.9	0.0	12.4	615.4
5306	41.9775	-123.5203	53249	552		M	43	3	624		2.3		1.1		0.4		0.5	2.6	5.4	12.4	615.8
5307	41.9775	-123.5199	53226	553		M	60	3	537		2.5		0.0	NAD	0.5		0.0	0.0	5.4	12.5	616.3
5308	41.9775	-123.5195	53205	554		M	49	3	654		1.5		-0.6	NAD	0.8		0.0	0.0	2.1	12.5	616.7
5309	41.9775	-123.5190	53187	556		M	43	3	665		3.1		0.5	MAR	0.6		0.1	0.6	5.0	12.5	617.1
5310	41.9775	-123.5185	53168	558		M	38	3	603		0.8	MAR	0.5	MAR	0.5		0.6	1.1	1.7	12.6	617.7
5311	41.9775	-123.5180	53150	559		M	43	3	604		1.5		1.2		0.5		0.8	2.5	3.0	12.6	618.3
5312	41.9775	-123.5177	53132	593		M	51	3	688		1.9		0.5	MAR	0.5		0.3	1.1	4.0	12.7	618.9
5313	41.9776	-123.5172	53114	606		M	52	3	608		1.1		0.1	NAD	0.5		0.0	0.0	2.2	12.7	619.7
5314	41.9776	-123.5167	53097	613		M	39	3	698		2.3		0.7	MAR	0.7		0.3	1.1	3.4	12.7	620.4
5315	41.9776	-123.5162	53080	611		M	42	3	770		2.5		0.5	MAR	0.6		0.2	0.9	4.4	12.7	621.1
5316	41.9776	-123.5157	53065	611		M	48	4	766		0.5	MAR	0.3	MAR	0.9		0.6	0.4	0.7	12.8	621.8
5317	41.9776	-123.5154	53051	626		M	51	4	752		2.0		-0.8	NAD	0.6		0.0	0.0	4.8	12.9	622.5
5318	41.9776	-123.5149	53040	629		M	54	4	792		0.1	NAD	1.7		0.8		0.0	2.3	0.0	12.9	623.2
5319	41.9776	-123.5144	53030	632		M	42	4	820		1.4		0.6		0.7		0.6	1.3	2.2	12.9	623.9
5320	41.9776	-123.5139	53022	643		M	44	4	740		0.0	NAD	0.8		0.9		0.0	1.0	0.0	12.9	624.6
5321	41.9776	-123.5135	53016	663		M	34	4	893		1.6		1.6		1.0		1.0	1.6	1.5	12.9	625.2
5322	41.9776	-123.5131	53011	696		M	50	4	826		3.1		0.3	NAD	1.0		0.0	0.0	3.2	12.9	625.7
5323	41.9776	-123.5126	53008	713	MAR	M	50	4	962		2.6		1.0		0.7		0.4	1.5	3.7	12.9	626.4
5324	41.9775	-123.5121	53008	686		M	42	5	896		4.2		-0.1	NAD	0.9		0.0	0.0	5.0	12.9	627.1
5325	41.9775	-123.5116	53009	677		M	27	5	916		3.6		1.0		0.8		0.3	1.3	4.7	13.0	627.8
5326	41.9775	-123.5112	53011	690		M	47	5	774		-1.2	NAD	0.3	MAR	0.9		0.0	0.4	0.0	13.0	628.4
5327	41.9775	-123.5108	53014	697		M	36	5	978		2.2		0.2	NAD	1.1		0.0	0.0	1.9	13.1	629.2
5328	41.9775	-123.5103	53019	688		M	46	5	896		3.0		-0.6	NAD	1.0		0.0	0.0	3.1	13.1	629.9
5329	41.9775	-123.5098	53026	684		M	44	5	949		1.8		1.7		0.9		0.9	2.0	2.1	13.2	630.6
5330	41.9775	-123.5094	53036	677		M	43	5	847		1.4		0.9		0.8		0.7	1.2	1.6	13.2	631.3
5331	41.9775	-123.5090	53046	663		M	53	5	879		2.9		0.0	NAD	0.7		0.0	0.0	3.9	13.3	632.2
5332	41.9775	-123.5085	53060	650		M	49	4	866		2.2		-0.2	NAD	1.0		0.0	0.0	2.3	13.3	633.1
5333	41.9775	-123.5080	53075	602		M	45	4	804		1.2		0.0	NAD	0.8		0.0	0.0	1.5	13.4	634.0
5334	41.9774	-123.5075	53092	598		M	40	5	773		1.6		-0.2	NAD	0.6		0.0	0.0	2.6	13.5	634.9
5335	41.9774	-123.5072	53115	556		M	59	5	644		1.0	MAR	0.2	NAD	0.7		0.0	0.0	1.3	13.5	635.7
5336	41.9774	-123.5067	53139	533		M	44	5	729		1.0		0.7		0.6		0.7	1.2	1.7	13.7	636.5
5337	41.9774	-123.5062	53167	520		M	34	6	703		1.6		0.4	MAR	0.6		0.3	0.8	3.0	13.7	637.1
5338	41.9774	-123.5058	53196	508		M	52	6	651		1.0	MAR	0.4	MAR	0.5		0.4	0.9	2.0	13.7	637.7

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
5339	41.9774	-123.5054	53227	535		M	35	6	682		1.5		-0.5	NAD	0.8		0.0	0.0	1.8	13.9	638.2
5340	41.9774	-123.5049	53258	539		M	48	7	660		2.6		0.0	NAD	0.6		0.0	0.0	4.8	13.9	638.8
5341	41.9774	-123.5045	53291	603		M	39	7	818		0.1	NAD	0.9		0.6		0.0	1.5	0.0	14.1	639.5
5342	41.9774	-123.5040	53327	644		M	52	7	797		2.6		-0.6	NAD	0.9		0.0	0.0	2.8	14.1	640.2
5343	41.9774	-123.5036	53370	556		M	45	7	758		4.5		0.9		0.3		0.2	3.1	14.7	14.3	640.8
5344	41.9773	-123.5031	53418	528		M	37	6	635		2.9		-0.2	NAD	0.3		0.0	0.0	11.5	14.3	641.4
5345	41.9773	-123.5027	53466	504		M	37	6	599		2.9		0.0	NAD	0.4		0.0	0.0	7.8	14.4	642.1
5346	41.9773	-123.5022	53510	461		M	32	6	552		2.3		-0.2	NAD	0.3		0.0	0.0	7.1	14.4	642.9
5347	41.9773	-123.5017	53549	430		M	29	6	478		1.8		0.2	NAD	0.2		0.0	0.0	10.0	14.5	643.9
5348	41.9773	-123.5014	53573	432		M	45	5	343		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	14.6	644.7
5349	41.9774	-123.5009	53576	449		M	31	5	362		0.3	NAD	0.7		0.3		0.0	2.2	0.0	14.6	645.5
5350	41.9774	-123.5004	53560	471		M	39	5	296		2.0		0.0	NAD	0.2		0.0	0.0	10.3	14.6	646.2
5351	41.9774	-123.4999	53529	510		M	46	5	281		0.0	NAD	0.5	MAR	0.2		0.0	2.8	0.0	14.8	647.2
5352	41.9774	-123.4996	53484	530		M	33	5	384		1.0		0.0	NAD	0.2		0.0	0.0	4.7	14.8	648.1
5353	41.9774	-123.4991	53426	553		M	46	5	342		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.6	14.9	649.0
5354	41.9774	-123.4986	53357	560		M	33	5	423		2.3		-1.1	NAD	0.2		0.0	0.0	10.2	14.9	649.8
5355	41.9774	-123.4981	53286	567		M	43	5	431		-0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	14.9	650.7
5356	41.9774	-123.4977	53222	569		M	38	5	555		0.5	MAR	0.2	NAD	0.6		0.0	0.0	1.2	15.0	651.4
5357	41.9774	-123.4973	53165	573		M	18	6	732		4.1		-0.9	NAD	0.6		0.0	0.0	6.6	15.0	652.2
5358	41.9774	-123.4968	53115	577		M	39	6	691		3.3		0.1	NAD	0.3		0.0	0.0	10.1	15.1	653.0
5359	41.9774	-123.4963	53076	530		M	44	6	613		1.2		0.0	NAD	0.6		0.0	0.0	2.3	15.1	653.8
5360	41.9774	-123.4958	53049	494		M	36	6	726		2.0		0.8		0.6		0.4	1.4	3.4	15.1	654.6
5361	41.9774	-123.4955	53036	471		M	37	6	652		1.4		1.2		0.6		0.9	2.1	2.3	15.1	655.5
5362	41.9774	-123.4950	53030	487		M	34	5	669		0.8		0.7		0.6		0.8	1.1	1.5	15.1	656.3
5363	41.9774	-123.4945	53029	498		M	34	5	663		2.3		1.2		0.4		0.5	3.3	6.5	15.1	656.9
5364	41.9773	-123.4940	53033	555		M	36	5	680		0.7	MAR	1.3		0.5		1.8	2.7	1.5	15.1	657.6
5365	41.9773	-123.4937	53036	601		M	29	5	762		2.0		0.7	MAR	0.8		0.3	0.8	2.6	15.2	658.4
5366	41.9773	-123.4932	53030	615		M	46	4	727		1.0	MAR	1.5		0.4		1.5	3.7	2.5	15.2	659.1
5367	41.9773	-123.4927	53008	639		M	35	4	694		4.0		0.2	NAD	0.6		0.0	0.0	6.1	15.2	659.8
5368	41.9773	-123.4923	52979	677		M	37	4	723		1.1	MAR	0.2	NAD	0.5		0.0	0.0	2.1	15.3	660.3
5369	41.9773	-123.4919	52953	694		M	49	3	604		2.3		0.3	NAD	0.3		0.0	0.0	7.5	15.3	660.8
5370	41.9773	-123.4914	52941	712	MAR	M	32	3	855		4.0		0.5	MAR	0.6		0.1	0.9	6.4	15.4	661.3
5371	41.9773	-123.4910	52947	713	MAR	M	42	3	765		2.7		0.2	NAD	0.7		0.0	0.0	4.1	15.5	661.8
5372	41.9773	-123.4905	52969	681		M	38	2	821		2.9		0.2	NAD	0.8		0.0	0.0	3.8	15.5	662.0
5373	41.9773	-123.4900	52997	582		M	43	1	750		1.5		1.0		0.7		0.7	1.5	2.3	15.5	662.2
5374	41.9772	-123.4895	53022	492		M	43	2	608		1.5		0.8		0.6		0.5	1.5	2.9	15.6	662.1
5375	41.9772	-123.4892	53033	446		M	35	2	613		2.5		-0.4	NAD	0.6		0.0	0.0	4.2	15.7	661.8
5376	41.9772	-123.4887	53032	478		M	37	2	639		1.0		1.5		0.5		1.5	3.1	2.0	15.7	661.6
5377	41.9772	-123.4882	53023	489		M	36	3	640		2.6		0.7		0.6		0.3	1.3	4.3	15.8	661.1
5378	41.9772	-123.4879	53012	526		M	27	3	715		1.8		0.6	MAR	0.7		0.3	0.8	2.5	15.8	660.7
5379	41.9772	-123.4874	52999	584		M	50	3	670		1.0	MAR	1.1		0.5		1.1	2.1	2.0	15.9	660.0
5380	41.9772	-123.4869	52989	621		M	32	3	818		3.7		0.2	NAD	0.5		0.0	0.0	7.3	15.9	659.8
5381	41.9772	-123.4864	52983	658		M	35	3	810		2.7		0.3	NAD	0.8		0.0	0.0	3.4	15.9	659.4
5382	41.9772	-123.4861	52984	613		M	32	3	780		2.7		-0.2	NAD	0.8		0.0	0.0	3.4	16.0	658.6
5383	41.9772	-123.4856	52987	529		M	27	3	721		1.5		1.2		0.6		0.8	2.3	2.8	16.1	658.3
5384	41.9771	-123.4851	52993	505		M	30	3	707		2.6		1.2		0.2		0.5	5.1	10.5	16.0	657.7
5385	41.9771	-123.4846	52998	486		M	47	3	605		1.1		0.1	NAD	0.7		0.0	0.0	1.7	16.0	656.7
5386	41.9772	-123.4841	53005	458		M	38	3	603		2.2		0.8		0.4		0.4	2.1	5.7	16.0	655.7
5387	41.9772	-123.4838	53011	430		M	50	3	525		1.8		-0.5	NAD	0.6		0.0	0.0	2.9	16.1	655.1
5388	41.9772	-123.4833	53019	423		M	38	3	550		2.7		0.0	NAD	0.5		0.0	0.0	5.8	16.1	654.3
5389	41.9772	-123.4828	53030	426		M	29	2	612		2.5		0.2	MAR	0.5		0.1	0.6	5.3	16.1	653.5
5390	41.9772	-123.4823	53045	430		M	40	2	567		2.7		0.9		0.4		0.3	2.7	7.9	16.1	652.7
5391	41.9772	-123.4819	53066	431		M	45	2	508		2.2		0.4	MAR	0.4		0.2	1.1	5.3	16.0	651.9

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
5392	41.9772	-123.4815	53088	417		M	41	1	471		0.7	MAR	0.2	MAR	0.3		0.4	0.9	2.3	16.0	651.0
5393	41.9772	-123.4810	53113	417		M	33	1	591		1.6		0.6		0.3		0.4	2.2	6.0	15.9	650.2
5394	41.9772	-123.4805	53140	412		M	52	1	504		1.8		0.3	MAR	0.4		0.2	0.8	4.6	15.9	649.4
5395	41.9772	-123.4801	53166	408		M	39	1	542		1.6		0.4	MAR	0.1		0.3	3.3	11.4	15.8	648.6
5396	41.9772	-123.4797	53181	408		M	42	1	607		1.0		1.1		0.4		1.1	3.0	2.7	15.7	647.8
5397	41.9772	-123.4792	53187	367		M	40	1	642		2.0		0.5		0.6		0.2	0.9	3.8	15.7	647.1
5398	41.9772	-123.4788	53186	344		M	53	1	608		2.7		0.2	MAR	0.6		0.1	0.5	4.9	15.5	646.3
5399	41.9772	-123.4783	53180	362		M	40	1	704		2.3		0.2	MAR	0.7		0.1	0.4	3.4	15.4	645.6
5400	41.9772	-123.4778	53172	369		M	50	1	664		1.6		0.3	MAR	0.7		0.2	0.6	2.4	15.4	644.7
5401	41.9772	-123.4775	53165	370		M	39	2	748		1.6		0.1	NAD	0.8		0.0	0.0	2.2	15.3	644.0
5402	41.9772	-123.4770	53159	369		M	38	2	771		2.6		0.7		0.6		0.3	1.3	4.3	15.3	643.2
5403	41.9772	-123.4765	53158	369		M	41	2	712		2.6		0.1	NAD	0.5		0.0	0.0	5.0	15.2	642.5
5404	41.9771	-123.4760	53159	364		M	35	3	700		2.3		0.7		0.4		0.4	1.9	5.5	15.1	641.7
5405	41.9771	-123.4757	53162	359		M	42	4	634		1.8		0.4	MAR	0.5		0.3	0.9	3.4	15.0	640.9
5406	41.9771	-123.4752	53165	355		M	51	4	533		1.2		0.2	NAD	0.4		0.0	0.0	3.8	15.0	640.2
5407	41.9771	-123.4747	53167	388		M	39	5	529		1.2		0.2	MAR	0.3		0.2	0.8	4.0	14.9	639.5
5408	41.9771	-123.4743	53167	389		M	36	6	534		1.2		0.8		0.3		0.7	2.6	3.9	14.7	638.7
5409	41.9771	-123.4739	53165	390		M	53	5	460		2.0		0.1	NAD	0.4		0.0	0.0	5.0	14.7	638.1
5410	41.9771	-123.4734	53161	392		M	42	5	505		3.1		1.0		0.3		0.3	3.9	11.9	14.7	637.3
5411	41.9771	-123.4729	53159	394		M	42	4	439		3.0		-0.2	NAD	0.2		0.0	0.0	13.5	14.5	636.9
5412	41.9771	-123.4725	53159	394		M	44	4	419		0.5	MAR	0.7		0.3		1.4	2.8	2.3	14.5	636.4
5413	41.9771	-123.4720	53158	384		M	37	4	419		1.4		-0.2	NAD	0.2		0.0	0.0	5.8	14.4	636.1
5414	41.9770	-123.4716	53158	372		M	43	4	367		1.2		0.7		0.2		0.6	3.3	5.2	14.3	635.8
5415	41.9770	-123.4711	53154	363		M	49	4	336		2.3		0.1	NAD	0.2		0.0	0.0	11.1	14.2	635.8
5416	41.9770	-123.4706	53144	356		M	32	3	426		1.2		0.8		0.3		0.7	3.4	5.1	14.2	636.0
5417	41.9770	-123.4702	53131	352		M	42	3	382		1.1		0.2	MAR	0.3		0.2	0.8	4.2	14.2	636.3
5418	41.9770	-123.4698	53117	360		M	37	3	449		1.1		0.3		0.3		0.3	2.1	4.3	14.2	636.9
5419	41.9770	-123.4693	53105	368		M	54	3	371		1.1		0.1	NAD	0.4		0.0	0.0	3.3	14.2	637.3
5420	41.9770	-123.4688	53101	393		M	43	4	475		0.8		0.2	MAR	0.4		0.3	0.8	2.3	14.2	637.6
5421	41.9770	-123.4684	53101	401		M	42	4	459		1.4		0.2	MAR	0.3		0.2	0.9	4.9	14.2	638.0
5422	41.9770	-123.4679	53103	410		M	43	4	405		1.1		0.6		0.1		0.6	4.9	8.5	14.3	638.2
5423	41.9770	-123.4675	53107	443		M	38	4	531		2.0		-0.5	NAD	0.4		0.0	0.0	4.7	14.3	638.5
5424	41.9770	-123.4670	53113	446		M	37	5	474		1.0		0.2	MAR	0.2		0.3	1.5	5.0	14.4	638.8
5425	41.9770	-123.4666	53122	444		M	33	5	410		1.5		-0.2	NAD	0.3		0.0	0.0	4.8	14.4	639.3
5426	41.9770	-123.4661	53133	442		M	39	5	404		1.5		-0.7	NAD	0.4		0.0	0.0	4.1	14.5	639.9
5427	41.9770	-123.4657	53145	478		M	36	5	413		0.0	NAD	0.9		0.4		0.0	2.3	0.0	14.5	640.6
5428	41.9770	-123.4653	53159	510		M	54	6	368		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	14.5	641.3
5429	41.9770	-123.4648	53175	502		M	25	6	513		2.2		0.5	MAR	0.4		0.3	1.5	6.0	14.5	641.8
5430	41.9770	-123.4643	53188	494		M	42	6	427		-0.1	NAD	0.0	NAD	0.5		0.0	0.0	0.0	14.6	642.3
5431	41.9770	-123.4640	53192	514		M	38	7	461		1.6		1.2		0.2		0.7	6.5	8.8	14.6	642.8
5432	41.9770	-123.4635	53193	549		M	48	7	405		1.5		-0.1	NAD	0.4		0.0	0.0	4.1	14.7	643.2
5433	41.9770	-123.4630	53198	582		M	32	8	505		1.6		0.0	NAD	0.3		0.0	0.0	5.9	14.8	643.5
5434	41.9770	-123.4625	53206	603		M	39	7	485		1.0	MAR	0.7	MAR	0.4		0.7	1.7	2.5	14.8	644.1
5435	41.9770	-123.4622	53216	624		M	37	7	510		0.3	NAD	1.1		0.5		0.0	2.4	0.0	14.9	644.9
5436	41.9770	-123.4617	53220	648		M	43	6	424		0.7	MAR	0.1	NAD	0.2	MAR	0.0	0.0	4.7	14.9	645.6
5437	41.9770	-123.4612	53211	689		M	40	6	588		0.5	MAR	0.7	MAR	0.6		1.2	1.3	1.1	14.9	646.2
5438	41.9770	-123.4608	53189	706	MAR	M	43	5	486		1.1		-0.5	NAD	0.5		0.0	0.0	2.7	15.0	646.8
5439	41.9770	-123.4603	53157	707	MAR	M	44	5	628		1.8		1.3		0.4		0.8	3.3	4.4	15.0	647.4
5440	41.9770	-123.4599	53122	715	MAR	M	42	4	628		2.7		0.3	NAD	0.7		0.0	0.0	3.9	15.1	647.9
5441	41.9770	-123.4594	53087	748	MAR	M	40	4	783		0.5	NAD	2.1		0.5		0.0	4.4	0.0	15.1	648.5
5442	41.9770	-123.4590	53056	769	MAR	M	39	3	919		4.4		0.3	NAD	1.0		0.0	0.0	4.4	15.2	648.9
5443	41.9770	-123.4585	53028	768	MAR	M	54	3	901		2.7		3.2		0.1	NAD	1.2	0.0	0.0	15.2	649.1
5444	41.9769	-123.4581	53006	763	MAR	M	32	3	1114		4.4		-0.5	NAD	1.0		0.0	0.0	4.7	15.3	649.4

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
5445	41.9769	-123.4576	52987	758	MAR	M	28	3	1423		10.1		3.2		0.4		0.3	8.7	27.9	15.3	649.5
5446	41.9769	-123.4571	52975	689		M	32	3	1322		4.4		2.0		1.2		0.5	1.7	3.7	15.3	649.2
5447	41.9769	-123.4567	52967	629		M	43	3	1239		4.8		1.1		0.8		0.2	1.4	6.1	15.4	649.0
5448	41.9769	-123.4562	52962	589		M	32	3	1341		4.1		1.7		0.9		0.4	1.8	4.5	15.4	648.6
5449	41.9769	-123.4557	52958	574		M	31	3	1227		4.2		1.0		1.0		0.2	1.0	4.2	15.4	648.1
5450	41.9769	-123.4553	52956	586		M	47	3	1123		2.3		0.4	MAR	1.5		0.2	0.3	1.6	15.5	647.3
5451	41.9769	-123.4549	52955	622		M	43	3	1141		4.8		0.9		0.9		0.2	1.1	5.4	15.5	646.4
5452	41.9769	-123.4544	52955	652		M	40	3	1184		3.0		2.0		0.8		0.7	2.6	4.0	15.5	645.4
5453	41.9769	-123.4539	52956	515		M	39	4	880		2.3		0.4	MAR	0.8		0.2	0.6	3.1	15.4	644.1
5454	41.9768	-123.4535	52958	445		M	42	3	685		1.8		0.8		0.7		0.5	1.2	2.5	15.4	642.9
5455	41.9768	-123.4531	52960	427		M	47	3	609		2.5		-0.2	NAD	0.4		0.0	0.0	6.0	15.4	641.9
5456	41.9768	-123.4526	52962	432		M	40	3	585		2.7		0.3	MAR	0.3		0.1	1.2	9.2	15.3	640.8
5457	41.9768	-123.4521	52966	437		M	45	3	589		1.4		0.2	NAD	0.6		0.0	0.0	2.4	15.2	639.7
5458	41.9768	-123.4518	52969	435		M	44	3	612		2.5		1.7		0.2		0.7	10.7	15.2	15.2	638.8
5459	41.9768	-123.4513	52975	434		M	40	3	596		1.0		0.4	MAR	0.7		0.4	0.6	1.5	15.1	638.0
5460	41.9768	-123.4508	52978	443		M	38	3	598		2.6		0.3	MAR	0.6		0.1	0.5	4.1	15.0	637.4
5461	41.9768	-123.4504	52982	437		M	41	3	609		1.6		-0.3	NAD	0.4		0.0	0.0	4.1	14.9	636.9
5462	41.9768	-123.4500	52984	432		M	37	3	597		2.7		0.3	MAR	0.4		0.1	0.9	7.0	14.8	636.5
5463	41.9768	-123.4495	52986	410		M	44	3	538		1.5		-0.1	NAD	0.5		0.0	0.0	3.0	14.8	636.3
5464	41.9768	-123.4490	52988	397		M	41	3	581		2.0		0.2	NAD	0.5		0.0	0.0	4.1	14.6	636.2
5465	41.9768	-123.4486	52990	394		M	42	3	530		1.2		0.3	MAR	0.5		0.3	0.7	2.4	14.6	636.4
5466	41.9768	-123.4482	52992	414		M	39	2	643		2.5		0.4	MAR	0.4		0.2	1.0	6.0	14.6	636.6
5467	41.9768	-123.4477	52993	476		M	47	2	627		2.6		0.4	MAR	0.6		0.2	0.7	4.3	14.5	637.1
5468	41.9768	-123.4473	52994	500		M	46	2	612		1.6		0.4	MAR	0.5		0.3	0.9	3.4	14.5	637.5
5469	41.9768	-123.4468	52995	538		M	46	2	761		2.0		0.8		0.6		0.4	1.5	3.5	14.5	638.1
5470	41.9768	-123.4463	52998	609		M	41	2	981		4.5		-0.1	NAD	1.3		0.0	0.0	3.5	14.5	638.6
5471	41.9768	-123.4459	53003	657		M	45	3	1084		2.0		1.5		1.0		0.7	1.5	2.0	14.6	639.0
5472	41.9768	-123.4455	53010	705	MAR	M	35	3	1272		4.2		1.0		1.1		0.2	0.9	3.8	14.6	639.3
5473	41.9768	-123.4450	53019	592		M	43	3	1020		1.6		2.7		0.8		1.6	3.2	1.9	14.6	639.5
5474	41.9768	-123.4445	53025	517		M	34	4	897		3.1		0.9		0.6		0.3	1.5	5.3	14.6	639.6
5475	41.9768	-123.4440	53025	478		M	38	5	900		3.3		1.1		0.6		0.3	1.8	5.6	14.7	639.4
5476	41.9768	-123.4436	53023	462		M	39	5	943		4.2		0.7		0.7		0.2	1.1	5.9	14.8	639.3
5477	41.9768	-123.4432	53022	423		M	46	6	853		2.7		0.7		0.7		0.3	1.1	4.0	14.8	639.2
5478	41.9768	-123.4427	53021	420		M	44	7	850		2.7		0.6	MAR	0.8		0.2	0.8	3.6	14.9	639.0
5479	41.9768	-123.4422	53026	417		M	52	7	797		1.9		0.5	MAR	0.5		0.3	1.2	4.4	14.9	638.9
5480	41.9768	-123.4418	53026	416		M	50	6	912		3.7		0.7		0.6		0.2	1.1	6.0	15.0	638.8
5481	41.9768	-123.4414	53016	415		M	48	7	881		1.8		1.2		0.6		0.6	2.1	3.2	15.0	638.8
5482	41.9768	-123.4409	53001	447		M	32	7	959		4.2		1.2		0.5		0.3	2.5	9.2	15.0	638.5
5483	41.9768	-123.4404	52988	471		M	48	7	969		3.1		0.3	MAR	0.9		0.1	0.4	3.6	15.1	638.2
5484	41.9767	-123.4399	52978	517		M	51	7	847		3.7		0.0	NAD	0.8		0.0	0.0	4.7	15.1	637.9
5485	41.9767	-123.4396	52970	560		M	46	7	985		3.3		1.3		0.6		0.4	2.1	5.1	15.1	637.2
5486	41.9767	-123.4391	52964	564		M	35	7	998		4.1		0.7		0.6		0.2	1.2	6.5	15.1	636.6
5487	41.9767	-123.4386	52960	540		M	36	7	1033		4.2		1.1		0.6		0.3	1.8	7.0	15.1	635.9
5488	41.9767	-123.4382	52956	529		M	45	7	783		3.6		1.3		0.3		0.4	4.7	12.5	15.1	635.1
5489	41.9767	-123.4378	52953	516		M	33	6	853		4.6		0.7	MAR	0.5		0.1	1.5	10.1	15.1	634.2
5490	41.9767	-123.4373	52951	505		M	52	6	726		1.1		1.0		0.4		0.9	2.8	3.0	15.1	633.3
5491	41.9767	-123.4369	52949	471		M	41	6	744		3.0		0.2	MAR	0.6		0.1	0.6	5.6	15.1	632.3
5492	41.9767	-123.4364	52950	454		M	33	6	749		3.4		0.0	NAD	0.5		0.0	0.0	6.6	15.0	631.4
5493	41.9767	-123.4360	52951	454		M	49	6	587		3.8		0.8		0.2		0.2	3.5	16.1	14.9	630.6
5494	41.9766	-123.4355	52954	449		M	42	6	675		3.1		0.0	NAD	0.4		0.0	0.0	7.3	14.8	629.8
5495	41.9766	-123.4351	52960	444		M	49	5	635		4.4		-1.1	NAD	0.5		0.0	0.0	9.5	14.8	629.0
5496	41.9766	-123.4346	52965	433		M	38	5	664		2.6		0.4	MAR	0.4		0.2	1.0	5.9	14.7	628.3
5497	41.9766	-123.4341	52973	389		M	36	5	594		3.1		1.1		0.3		0.3	4.1	12.1	14.6	627.6

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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
5498	41.9766	-123.4338	52981	378		M	62	5	440		2.7		-0.6	NAD	0.3		0.0	0.0	9.9	14.6	626.9
5499	41.9766	-123.4333	52992	350		M	49	4	397		1.4		0.2	MAR	0.2		0.2	1.2	6.6	14.6	626.2
5500	41.9766	-123.4328	53003	334		M	39	4	386		1.8		0.2	MAR	0.3		0.2	1.2	7.0	14.4	625.5
5501	41.9766	-123.4323	53015	334		M	49	4	339		0.8		0.3	MAR	0.1		0.4	2.8	7.0	14.4	625.0
5502	41.9766	-123.4320	53027	334		M	43	4	379		2.2		0.3	MAR	0.2		0.2	1.6	8.7	14.3	624.6
5503	41.9766	-123.4315	53042	333		M	49	3	310		0.4	MAR	0.6		0.2		1.2	2.4	1.9	14.2	624.5
5504	41.9765	-123.4310	53058	333		M	42	4	299		1.8		0.5		0.1		0.3	5.2	18.8	14.2	624.6
5505	41.9765	-123.4305	53073	335		M	44	4	279		0.0	NAD	0.3	MAR	0.2		0.0	2.1	0.0	14.1	625.2
5506	41.9766	-123.4300	53089	335		M	34	4	309		0.8		0.0	NAD	0.2		0.0	0.0	4.0	14.1	625.6
5507	41.9766	-123.4297	53107	340		M	52	4	249		1.9		0.0	NAD	0.1		0.0	0.0	14.3	14.1	626.2
5508	41.9766	-123.4292	53123	346		M	51	5	280		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	14.0	626.9
5509	41.9766	-123.4287	53137	381		M	44	4	255		0.7		-0.7	NAD	0.3		0.0	0.0	2.7	14.0	627.6
5510	41.9766	-123.4282	53146	413		M	47	4	243		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	2.2	13.9	628.4
5511	41.9766	-123.4279	53151	436		M	40	3	263		-0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.8	629.2
5512	41.9766	-123.4274	53149	454		M	43	3	298		0.8		0.4	MAR	0.2		0.6	2.3	4.1	13.8	630.0
5513	41.9766	-123.4269	53142	464		M	38	2	331		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	13.8	630.8
5514	41.9766	-123.4264	53133	473		M	62	3	207		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	13.8	631.5
5515	41.9766	-123.4261	53127	461		M	46	3	265		1.2		0.4	MAR	0.1		0.3	3.7	10.9	13.8	632.3
5516	41.9766	-123.4256	53116	449		M	38	3	295		1.5		-0.3	NAD	0.3		0.0	0.0	4.8	13.9	633.1
5517	41.9766	-123.4251	53101	465		M	30	4	335		1.6		0.9		0.1	MAR	0.6	9.3	16.2	13.9	633.9
5518	41.9766	-123.4247	53079	493		M	46	4	302		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	13.9	634.8
5519	41.9766	-123.4243	53050	498		M	43	4	295		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.2	14.0	635.7
5520	41.9766	-123.4238	53022	520		M	41	4	300		0.5	MAR	0.5	MAR	0.2		0.9	2.4	2.5	14.0	636.6
5521	41.9766	-123.4234	52993	522		M	42	4	339		1.2		0.2	NAD	0.2		0.0	0.0	5.6	14.1	637.5
5522	41.9766	-123.4229	52968	549		M	46	4	252		0.1	NAD	0.3	MAR	0.2		0.0	1.6	0.0	14.1	638.5
5523	41.9766	-123.4224	52950	577		M	35	4	290		-0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	14.1	639.4
5524	41.9765	-123.4220	52940	598		M	40	4	296		-0.5	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	14.2	640.2
5525	41.9765	-123.4216	52936	599		M	50	4	294		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	14.3	641.1
5526	41.9765	-123.4211	52936	600		M	34	4	326		1.0		0.3	MAR	0.1	NAD	0.3	0.0	0.0	14.3	641.8
5527	41.9765	-123.4206	52935	626		M	35	3	391		0.8	MAR	0.1	NAD	0.3		0.0	0.0	2.8	14.4	642.5
5528	41.9765	-123.4203	52935	644		M	39	3	318		1.0	MAR	-0.2	NAD	0.3		0.0	0.0	3.7	14.5	643.1
5529	41.9765	-123.4198	52935	642		M	45	3	363		1.5		-0.6	NAD	0.3		0.0	0.0	5.3	14.6	643.5
5530	41.9765	-123.4193	52935	589		M	40	3	355		0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	14.6	643.8
5531	41.9765	-123.4188	52935	558		M	35	2	415		1.9		0.0	NAD	0.3		0.0	0.0	5.5	14.8	643.9
5532	41.9765	-123.4185	52936	526		M	50	2	357		0.5	MAR	0.1	NAD	0.3		0.0	0.0	2.4	14.8	643.9
5533	41.9765	-123.4180	52936	500		GR	38	2	360		1.6		0.8		0.2		0.5	4.9	10.3	14.9	643.8
5534	41.9764	-123.4175	52936	486		GR	44	2	330		0.8		0.0	NAD	0.2		0.0	0.0	4.4	14.9	643.3
5535	41.9764	-123.4170	52939	474		GR	36	3	356		0.5	MAR	0.2	NAD	0.1		0.0	0.0	4.7	15.0	642.6
5536	41.9764	-123.4165	52946	463		GR	37	3	393		1.2		0.7		0.2		0.6	4.4	7.3	15.1	641.7
5537	41.9764	-123.4162	52954	445		GR	39	4	310		1.2		0.2	NAD	0.1	MAR	0.0	0.0	12.0	15.1	640.8
5538	41.9764	-123.4157	52960	436		GR	49	4	236		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	15.1	640.6
5539	41.9764	-123.4152	52967	446		GR	42	4	354		0.8		0.2	NAD	0.3		0.0	0.0	2.7	15.1	640.0
5540	41.9764	-123.4147	52974	451		GR	42	4	364		1.1		0.3	MAR	0.1		0.3	2.6	8.6	15.1	639.2
5541	41.9764	-123.4144	52980	431		GR	42	4	307		0.4	MAR	0.5		0.2		1.2	2.4	2.0	15.0	638.6
5542	41.9764	-123.4139	52986	426		GR	46	4	411		1.5		0.0	NAD	0.4		0.0	0.0	3.8	15.0	637.9
5543	41.9764	-123.4134	52989	421		GR	42	4	375		0.4	MAR	0.5		0.2		1.2	3.5	3.0	15.0	637.2
5544	41.9763	-123.4129	52992	420		GR	56	4	321		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.8	14.9	636.5
5545	41.9763	-123.4125	52996	420		GR	44	4	358		1.9		0.0	NAD	0.3		0.0	0.0	7.8	14.9	635.8
5546	41.9763	-123.4121	52997	365		GR	42	4	383		0.7		0.7		0.4		1.0	2.1	2.2	14.9	635.3
5547	41.9763	-123.4116	52997	364		GR	54	4	328		0.4	MAR	0.3	MAR	0.3		0.7	1.3	1.9	14.7	634.5
5548	41.9763	-123.4112	52996	364		GR	49	4	368		1.5		0.0	NAD	0.3		0.0	0.0	5.0	14.6	633.9
5549	41.9763	-123.4107	52993	362		GR	35	4	404		1.4		0.0	NAD	0.2		0.0	0.0	6.7	14.6	633.3
5550	41.9764	-123.4102	52986	368		GR	50	3	364		0.4	MAR	1.1		0.2		2.0	6.8	3.4	14.6	632.9

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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
5551	41.9764	-123.4099	52981	374		GR	38	3	504		0.4	MAR	1.3		0.4		3.1	3.1	1.0	14.5	632.5
5552	41.9764	-123.4094	52974	406		GR	46	2	401		2.0		-0.1	NAD	0.5		0.0	0.0	4.2	14.5	632.0
5553	41.9764	-123.4089	52967	434		GR	39	2	510		1.4		0.6		0.5		0.4	1.2	2.7	14.4	631.8
5554	41.9764	-123.4084	52959	442		GR	40	2	566		1.9		0.5	MAR	0.5		0.2	0.9	3.8	14.4	631.7
5555	41.9764	-123.4081	52949	452		GR	34	2	576		2.3		-0.3	NAD	0.4		0.0	0.0	6.1	14.3	631.3
5556	41.9764	-123.4076	52943	463		GR	54	1	509		1.2		0.2	MAR	0.4		0.2	0.6	2.9	14.3	630.6
5557	41.9764	-123.4071	52941	465		GR	53	1	552		1.0		0.1	NAD	0.5		0.0	0.0	2.0	14.3	630.3
5558	41.9764	-123.4068	52940	459		GR	50	1	568		1.5		0.3	MAR	0.5		0.3	0.8	3.0	14.3	629.9
5559	41.9764	-123.4063	52939	453		GR	48	1	501		1.9		0.0	NAD	0.5		0.0	0.0	4.1	14.2	629.3
5560	41.9764	-123.4058	52939	400		GR	39	1	502		1.0		1.0		0.3		1.1	3.9	3.6	14.2	628.5
5561	41.9764	-123.4053	52939	395		GR	41	1	511		1.8		0.3	MAR	0.4		0.2	1.0	5.2	14.2	627.7
5562	41.9764	-123.4049	52938	397		GR	42	1	526		1.4		0.1	NAD	0.3		0.0	0.0	4.2	14.1	626.9
5563	41.9764	-123.4044	52938	400		GR	51	1	497		0.4	MAR	0.2	MAR	0.5		0.5	0.5	1.0	14.0	626.0
5564	41.9763	-123.4040	52941	407		GR	41	1	472		1.2		0.2	MAR	0.4		0.2	0.7	2.9	14.0	625.2
5565	41.9763	-123.4035	52944	422		GR	50	2	465		1.9		0.4	MAR	0.4		0.2	1.2	4.7	14.0	624.1
5566	41.9763	-123.4030	52946	426		GR	50	2	426		0.1	NAD	0.3	MAR	0.3		0.0	1.1	0.0	14.0	623.4
5567	41.9763	-123.4026	52946	424		GR	39	2	511		1.8		0.2	MAR	0.3		0.2	0.9	5.9	13.8	622.6
5568	41.9763	-123.4022	52946	422		GR	48	2	475		1.4		0.4	MAR	0.4		0.3	1.3	4.2	13.7	622.0
5569	41.9763	-123.4017	52948	420		GR	46	2	454		1.6		0.0	NAD	0.5		0.0	0.0	2.7	13.7	621.0
5570	41.9763	-123.4012	52952	419		GR	45	1	490		2.2		-0.1	NAD	0.3		0.0	0.0	6.5	13.6	620.3
5571	41.9763	-123.4008	52957	411		GR	35	1	482		1.6		0.3	MAR	0.4		0.2	1.0	4.5	13.6	619.7
5572	41.9763	-123.4003	52960	394		GR	40	1	437		1.0		0.5		0.2		0.5	2.2	4.6	13.5	619.1
5573	41.9763	-123.3999	52964	372		GR	44	1	457		1.2		-0.1	NAD	0.4		0.0	0.0	3.1	13.5	618.9
5574	41.9762	-123.3994	52967	358		GR	67	1	424		0.8		0.2	MAR	0.4		0.3	0.6	2.1	13.4	618.6
5575	41.9762	-123.3990	52969	344		GR	51	1	379		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.9	13.4	618.6
5576	41.9762	-123.3985	52972	303		GR	63	0	386		0.7	MAR	0.3	MAR	0.3		0.5	1.3	2.5	13.4	618.7
5577	41.9762	-123.3981	52976	281		GR	54	0	394		1.2		0.2	MAR	0.4		0.2	0.6	3.6	13.3	619.0
5578	41.9762	-123.3977	52980	285		GR	47	1	438		0.0	NAD	0.7		0.3		0.0	2.4	0.0	13.3	619.6
5579	41.9762	-123.3972	52982	289		GR	42	0	504		1.2		1.3		0.2		1.0	6.1	5.9	13.3	620.1
5580	41.9762	-123.3967	52984	293		GR	36	0	539		1.9		0.2	MAR	0.4		0.1	0.5	4.8	13.3	620.6
5581	41.9762	-123.3964	52983	316		GR	53	0	548		0.5	MAR	0.7		0.4		1.2	1.8	1.5	13.3	621.2
5582	41.9762	-123.3959	52981	345		GR	57	0	593		1.4		0.3	MAR	0.4		0.2	0.8	3.2	13.2	621.8
5583	41.9762	-123.3954	52978	365		GR	50	0	724		2.3		0.7		0.7		0.3	1.2	3.7	13.1	622.4
5584	41.9761	-123.3949	52976	380		GR	49	0	790		2.9		0.2	NAD	0.8		0.0	0.0	3.8	13.1	623.3
5585	41.9761	-123.3946	52972	394		GR	39	0	829		2.6		0.3	MAR	0.6		0.2	0.6	4.1	13.1	624.3
5586	41.9762	-123.3941	52967	407		GR	34	0	889		2.3		1.2		0.8		0.5	1.5	2.9	13.0	625.2
5587	41.9762	-123.3936	52961	426		GR	49	0	912		3.1		0.4	MAR	0.9		0.2	0.5	3.4	13.0	626.1
5588	41.9762	-123.3932	52957	431		GR	48	0	826		2.9		0.2	MAR	0.9		0.1	0.3	3.0	13.0	627.1
5589	41.9762	-123.3927	52955	436		GR	46	0	819		2.5		1.2		0.6		0.5	2.1	4.2	13.0	627.8
5590	41.9762	-123.3923	52953	435		GR	38	0	889		2.2		0.7		1.0		0.3	0.7	2.3	13.1	628.4
5591	41.9762	-123.3918	52952	435		GR	48	0	787		0.7	MAR	0.8		0.7		1.2	1.3	1.1	13.1	628.9
5592	41.9762	-123.3914	52950	429		GR	43	0	773		1.2		0.1	NAD	0.7		0.0	0.0	1.7	13.1	629.3
5593	41.9762	-123.3909	52949	423		GR	47	0	711		0.8	MAR	1.2		0.6		1.5	2.0	1.4	13.2	629.8
5594	41.9762	-123.3905	52945	399		GR	47	0	736		1.9		0.2	NAD	0.7		0.0	0.0	2.7	13.2	630.5
5595	41.9762	-123.3900	52941	388		GR	55	1	727		2.7		0.4	MAR	0.7		0.2	0.7	4.2	13.2	631.3
5596	41.9762	-123.3895	52937	390		GR	46	1	691		2.0		1.0		0.4		0.5	2.4	4.6	13.2	632.1
5597	41.9762	-123.3891	52934	405		GR	39	1	688		1.8		0.7		0.4		0.4	1.8	4.9	13.3	632.9
5598	41.9762	-123.3886	52933	419		GR	50	1	611		1.2		0.3	MAR	0.5		0.3	0.7	2.7	13.3	633.7
5599	41.9762	-123.3882	52933	440		GR	48	1	658		1.2		0.2	MAR	0.5		0.2	0.5	2.8	13.3	634.5
5600	41.9762	-123.3877	52934	468		GR	43	2	761		1.9		0.0	NAD	0.5		0.0	0.0	3.6	13.3	635.4
5601	41.9762	-123.3873	52934	495		GR	39	2	745		1.6		1.3		0.6		0.8	2.1	2.5	13.3	636.2
5602	41.9762	-123.3868	52936	497		GR	37	2	738		2.7		0.0	NAD	0.6		0.0	0.0	5.1	13.5	637.0
5603	41.9762	-123.3864	52937	480		GR	47	2	720		1.8		1.2		0.5		0.6	2.2	3.5	13.6	638.0

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5604	41.9761	-123.3859	52939	463		GR	42	2	684		1.2		0.5	MAR	0.5		0.4	1.0	2.4	13.6	638.8
5605	41.9761	-123.3855	52942	498		GR	47	2	665		0.7	MAR	1.5		0.4		2.0	3.9	2.0	13.7	639.8
5606	41.9761	-123.3850	52945	515		GR	46	2	686		1.4		0.1	NAD	0.6		0.0	0.0	2.4	13.7	640.7
5607	41.9761	-123.3845	52949	507		GR	36	3	705		2.2		1.2		0.6		0.6	2.3	3.9	13.8	641.6
5608	41.9761	-123.3842	52952	501		GR	33	3	677		2.2		-0.1	NAD	0.8		0.0	0.0	2.9	13.9	642.6
5609	41.9761	-123.3837	52956	499		GR	21	3	709		3.3		0.5	MAR	0.5		0.2	1.0	6.1	14.0	643.8
5610	41.9761	-123.3832	52962	497		GR	44	2	593		0.8		0.2	NAD	0.6		0.0	0.0	1.5	14.0	644.7
5611	41.9761	-123.3828	52968	521		M	44	3	673		3.3		-0.2	NAD	0.6		0.0	0.0	5.2	14.1	645.5
5612	41.9761	-123.3824	52979	538		M	34	2	693		2.2		0.7		0.5		0.4	1.8	4.8	14.2	646.2
5613	41.9761	-123.3819	52990	586		M	44	2	639		1.9		0.8		0.1	MAR	0.5	7.4	16.1	14.3	646.9
5614	41.9760	-123.3814	53006	623		M	42	2	732		1.5		0.7		0.7		0.5	1.2	2.2	14.3	647.6
5615	41.9760	-123.3810	53025	641		M	34	3	803		3.7		0.4	MAR	0.4		0.1	1.0	9.1	14.5	648.2
5616	41.9760	-123.3806	53051	659		M	40	3	775		1.5		0.2	NAD	0.5		0.0	0.0	3.2	14.6	648.5
5617	41.9760	-123.3801	53082	616		M	30	3	730		2.5		0.0	NAD	0.8		0.0	0.0	3.1	14.7	648.9
5618	41.9760	-123.3797	53120	563		M	41	3	621		2.3		0.2	NAD	0.3		0.0	0.0	9.5	14.8	649.2
5619	41.9760	-123.3792	53167	545		M	48	3	581		1.4		-0.6	NAD	0.4		0.0	0.0	3.2	14.9	649.5
5620	41.9760	-123.3787	53231	477		M	37	3	584		1.5		0.0	NAD	0.6		0.0	0.0	2.8	14.9	649.9
5621	41.9760	-123.3783	53306	421		M	36	3	511		2.2		0.4	MAR	0.4		0.2	1.1	5.4	15.1	650.4
5622	41.9760	-123.3779	53370	377		M	30	2	516		0.7		1.1		0.4		1.5	2.7	1.9	15.1	650.8
5623	41.9760	-123.3774	53390	333		M	31	2	439		0.7		0.4		0.2		0.6	2.4	4.2	15.2	651.4
5624	41.9759	-123.3769	53359	331		M	36	3	424		0.8		0.2	NAD	0.3		0.0	0.0	3.1	15.3	652.1
5625	41.9759	-123.3764	53303	357		M	38	3	428		0.8		0.1	NAD	0.3		0.0	0.0	3.1	15.3	652.8
5626	41.9759	-123.3760	53245	369		M	30	4	435		1.4		0.4	MAR	0.2		0.3	1.8	5.8	15.4	653.6
5627	41.9759	-123.3756	53192	423		M	37	4	527		0.3	NAD	1.0		0.6		0.0	1.7	0.0	15.5	654.1
5628	41.9759	-123.3751	53149	488		M	38	4	474		0.0	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	15.6	654.7
5629	41.9759	-123.3746	53112	532		M	46	4	395		1.0		0.1	NAD	0.3		0.0	0.0	3.1	15.6	655.4
5630	41.9759	-123.3743	53079	578		M	31	5	481		0.8	MAR	0.4	MAR	0.3		0.6	1.7	3.1	15.7	656.1
5631	41.9759	-123.3738	53049	641		M	48	5	443		0.8	MAR	1.3		0.2		1.6	5.4	3.4	15.7	656.6
5632	41.9759	-123.3734	53025	680		M	47	5	416		1.5		-0.4	NAD	0.3		0.0	0.0	4.9	15.9	657.2
5633	41.9760	-123.3730	53002	717	MAR	M	38	5	453		0.7	MAR	-0.3	NAD	0.7		0.0	0.0	1.0	15.9	657.5
5634	41.9760	-123.3726	52979	760	MAR	M	41	5	506		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.5	16.0	657.8
5635	41.9760	-123.3721	52957	773	MAR	M	38	5	642		5.1		-1.0	NAD	0.7		0.0	0.0	7.7	16.0	658.0
5636	41.9760	-123.3717	52937	771	MAR	M	32	5	653		3.8		1.5		0.5		0.4	3.1	8.1	16.1	658.2
5637	41.9760	-123.3713	52920	753	MAR	M	39	5	585		1.5		-0.2	NAD	0.7		0.0	0.0	2.4	16.2	658.4
5638	41.9760	-123.3709	52908	664		M	34	5	528		1.5		0.2	NAD	0.3		0.0	0.0	4.9	16.2	658.5
5639	41.9760	-123.3704	52898	586		M	35	5	542		1.5		0.6	MAR	0.1	MAR	0.4	4.4	11.4	16.2	658.4
5640	41.9760	-123.3701	52891	492		M	32	5	547		2.0		0.2	NAD	0.3		0.0	0.0	6.6	16.2	658.1
5641	41.9760	-123.3697	52888	427		M	44	5	451		2.2		-0.4	NAD	0.4		0.0	0.0	5.6	16.2	657.6
5642	41.9761	-123.3692	52887	376		M	36	5	489		1.1		0.7		0.2		0.6	3.0	5.0	16.3	656.9
5643	41.9761	-123.3689	52884	392		M	48	5	468		1.6		0.3	MAR	0.2		0.2	1.6	7.2	16.3	655.6
5644	41.9761	-123.3685	52883	420		M	35	5	634		2.3		0.7		0.5		0.3	1.6	4.7	16.3	655.0
5645	41.9761	-123.3681	52881	452		M	49	5	564		1.5		0.1	NAD	0.4		0.0	0.0	4.1	16.3	654.1
5646	41.9761	-123.3678	52875	488		M	36	5	661		1.5		0.2	NAD	0.6		0.0	0.0	2.6	16.2	652.9
5647	41.9762	-123.3673	52869	512		M	43	5	650		2.9		0.3	MAR	0.5		0.1	0.7	5.7	16.2	651.9
5648	41.9762	-123.3669	52863	555		M	37	5	756		2.7		0.0	NAD	0.5		0.0	0.0	5.3	16.2	651.0
5649	41.9762	-123.3666	52858	568		M	36	5	621		1.6		0.1	NAD	0.6		0.0	0.0	3.0	16.2	650.1
5650	41.9762	-123.3662	52853	517		M	31	5	579		0.8	MAR	1.2		0.5		1.3	2.1	1.6	16.1	649.2
5651	41.9762	-123.3658	52848	490		M	34	5	498		2.5		-0.1	NAD	0.3		0.0	0.0	7.9	16.1	648.3
5652	41.9763	-123.3653	52846	479		M	47	6	416		1.8		-0.1	NAD	0.3		0.0	0.0	6.9	15.9	647.6
5653	41.9763	-123.3650	52843	469		M	36	6	441		1.5		0.7		0.3		0.5	2.4	4.8	15.9	646.7
5654	41.9763	-123.3646	52841	483		M	42	6	381		0.8	MAR	0.1	NAD	0.2		0.0	0.0	5.6	15.9	645.8
5655	41.9763	-123.3643	52840	503		M	39	6	385		1.1		-0.4	NAD	0.3		0.0	0.0	3.9	15.8	644.8
5656	41.9763	-123.3639	52838	537		M	34	6	431		2.6		0.0	NAD	0.3		0.0	0.0	9.4	15.7	643.8

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5657	41.9764	-123.3634	52838	552		M	49	6	319		0.7	MAR	-0.3	NAD	0.3		0.0	0.0	2.5	15.6	643.0
5658	41.9764	-123.3631	52840	567		M	38	6	378		1.4		0.3	MAR	0.2		0.3	1.7	5.7	15.6	642.1
5659	41.9764	-123.3627	52842	577		M	35	6	415		3.1		0.2	NAD	0.4		0.0	0.0	7.5	15.4	641.2
5660	41.9764	-123.3623	52848	547		M	58	7	256		-0.5	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	640.3
5661	41.9764	-123.3620	52856	540		M	39	7	282		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.2	639.6
5662	41.9765	-123.3615	52865	533		M	35	7	324		0.1	NAD	0.5	MAR	0.1		0.0	3.8	0.0	15.2	638.7
5663	41.9765	-123.3611	52875	558		M	41	7	354		0.4	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	15.1	637.9
5664	41.9765	-123.3608	52886	562		M	41	7	289		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.0	637.1
5665	41.9765	-123.3604	52896	536		M	46	7	233		1.2		-0.7	NAD	0.2		0.0	0.0	5.3	14.9	636.3
5666	41.9765	-123.3600	52904	535		M	53	7	177		-0.7	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.8	635.4
5667	41.9766	-123.3596	52912	533		M	38	7	260		-0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.7	634.7
5668	41.9766	-123.3592	52920	532		M	50	7	228		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	14.7	634.1
5669	41.9766	-123.3588	52925	514		M	51	6	178		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	14.5	633.7
5670	41.9766	-123.3585	52929	497		M	45	6	244		1.0		0.6	MAR	0.0	NAD	0.6	0.0	0.0	14.5	633.1
5671	41.9766	-123.3581	52930	488		M	42	6	287		1.2		-0.4	NAD	0.1		0.0	0.0	11.2	14.3	632.5
5672	41.9767	-123.3576	52931	480		M	48	5	299		1.9		-0.5	NAD	0.2		0.0	0.0	11.2	14.3	631.9
5673	41.9767	-123.3573	52932	475		M	53	5	321		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	14.3	631.3
5674	41.9767	-123.3569	52932	469		M	35	5	402		2.6		0.3	MAR	0.3		0.2	1.3	8.7	14.2	630.7
5675	41.9767	-123.3565	52932	464		M	44	5	428		2.5		0.1	NAD	0.3		0.0	0.0	8.6	14.2	630.1
5676	41.9767	-123.3562	52931	445		M	37	5	506		0.5	MAR	0.2	MAR	0.3		0.5	0.9	2.0	14.2	629.6
5677	41.9768	-123.3557	52930	431		M	49	5	510		1.4		0.6		0.2		0.4	3.1	7.2	14.0	629.0
5678	41.9768	-123.3553	52929	419		M	48	5	551		1.6		0.0	NAD	0.5		0.0	0.0	3.7	14.0	628.3
5679	41.9768	-123.3550	52927	407		M	42	5	562		1.6		0.1	NAD	0.5		0.0	0.0	3.8	14.0	627.7
5680	41.9768	-123.3546	52926	396		M	53	5	539		1.2		0.4	MAR	0.3		0.4	1.4	3.9	13.9	627.1
5681	41.9769	-123.3542	52926	389		M	47	5	494		0.5	MAR	0.3	MAR	0.4		0.6	1.1	1.7	13.9	626.4
5682	41.9769	-123.3538	52927	378		M	51	5	424		1.0		0.2	NAD	0.3		0.0	0.0	3.7	13.8	625.9
5683	41.9769	-123.3534	52928	359		M	36	5	468		3.0		-0.2	NAD	0.3		0.0	0.0	9.5	13.8	625.3
5684	41.9770	-123.3530	52933	341		M	58	5	354		0.5	MAR	0.2	MAR	0.2		0.4	1.2	2.8	13.7	624.7
5685	41.9770	-123.3527	52941	329		M	54	5	324		1.2		0.1	NAD	0.2		0.0	0.0	6.2	13.7	624.2
5686	41.9770	-123.3523	52952	308		M	56	4	268		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.1	13.7	623.7
5687	41.9770	-123.3518	52965	297		M	42	4	305		0.4	MAR	0.1	NAD	0.1		0.0	0.0	4.5	13.6	623.2
5688	41.9771	-123.3515	52975	295		M	56	4	254		1.0		0.2	MAR	0.1	MAR	0.2	4.0	18.2	13.5	622.5
5689	41.9771	-123.3511	52984	302		M	53	4	211		0.4	MAR	0.6		0.0	NAD	1.4	0.0	0.0	13.5	622.1
5690	41.9771	-123.3508	52989	314		M	55	3	249		0.3	MAR	0.1	NAD	0.1		0.0	0.0	3.7	13.5	621.7
5691	41.9771	-123.3504	52995	322		M	52	3	210		1.1		-0.3	NAD	0.1		0.0	0.0	8.5	13.4	621.6
5692	41.9772	-123.3499	53001	322		M	42	3	291		0.4	MAR	0.9		0.0	NAD	2.0	0.0	0.0	13.3	621.3
5693	41.9772	-123.3495	53007	322		M	43	2	284		1.6		-0.2	NAD	0.1		0.0	0.0	11.3	13.3	620.9
5694	41.9772	-123.3492	53019	346		M	60	2	275		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	13.3	620.4
5695	41.9772	-123.3488	53025	352		M	53	2	293		1.4		0.0	NAD	0.1		0.0	0.0	12.2	13.3	620.1
5696	41.9772	-123.3484	53032	358		M	43	1	336		1.5		0.1	NAD	0.3		0.0	0.0	6.3	13.3	619.7
5697	41.9773	-123.3480	53035	396		M	49	1	305		1.1		0.2	MAR	0.1		0.3	3.2	12.3	13.3	619.4
5698	41.9773	-123.3476	53035	408		M	54	1	306		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	13.4	619.3
5699	41.9773	-123.3472	53031	423		M	43	1	330		2.0		0.2	MAR	0.0	NAD	0.2	0.0	0.0	13.4	619.3
5700	41.9773	-123.3469	53023	442		M	45	1	313		0.0	NAD	0.9		0.2		0.0	4.0	0.0	13.5	619.2
5701	41.9773	-123.3465	53018	471		M	47	0	329		0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.5	618.7
5702	41.9774	-123.3460	53017	491		M	52	0	322		1.0		0.6		0.2		0.6	3.1	4.9	13.5	618.4
5703	41.9774	-123.3457	53020	526		M	38	0	401		0.4	MAR	1.4		0.2		2.9	7.9	2.7	13.7	618.0
5704	41.9774	-123.3453	53028	528		M	46	0	388		0.7	MAR	1.4		0.1	MAR	1.9	12.9	6.7	13.7	617.7
5705	41.9774	-123.3450	53040	502		M	44	0	400		0.1	NAD	2.0		0.2		0.0	10.6	0.0	13.7	617.1
5706	41.9774	-123.3446	53054	490		M	58	0	318		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.1	13.8	616.6
5707	41.9775	-123.3441	53069	479		M	52	0	351		1.4		1.2		0.1	MAR	0.8	13.6	16.2	13.8	616.0
5708	41.9775	-123.3438	53081	471		M	43	0	419		2.3		1.1		0.0	NAD	0.5	0.0	0.0	13.8	615.5
5709	41.9775	-123.3434	53089	472		M	57	0	314		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	3.4	13.7	615.0

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5710	41.9775	-123.3430	53096	473		M	49	0	319		1.2		1.5		0.0	NAD	1.2	0.0	0.0	13.5	614.7
5711	41.9775	-123.3427	53100	450		M	53	1	308		1.2		0.6		0.2		0.4	2.8	6.6	13.4	614.2
5712	41.9776	-123.3422	53104	428		M	46	1	254		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.3	613.7
5713	41.9776	-123.3418	53109	422		M	46	1	331		-0.5	NAD	0.9		0.2		0.0	3.9	0.0	13.1	613.2
5714	41.9776	-123.3415	53115	453		M	52	1	282		0.4	MAR	0.6		0.1		1.1	4.9	4.4	13.0	612.7
5715	41.9776	-123.3411	53121	458		M	42	1	363		0.7	MAR	0.2	MAR	0.1		0.3	2.0	6.1	12.8	612.4
5716	41.9776	-123.3407	53129	442		M	61	1	246		1.0		0.2	MAR	0.2		0.3	1.5	4.7	12.7	611.8
5717	41.9777	-123.3403	53138	436		M	46	1	317		-0.1	NAD	0.7		0.3		0.0	2.4	0.0	12.6	611.4
5718	41.9777	-123.3399	53149	428		M	47	1	385		1.0		0.5		0.2		0.5	3.3	6.0	12.4	611.1
5719	41.9777	-123.3395	53162	424		M	48	1	321		1.4		0.0	NAD	0.1		0.0	0.0	10.6	12.3	610.6
5720	41.9777	-123.3392	53177	422		M	42	0	351		1.8		-0.4	NAD	0.3		0.0	0.0	6.1	12.3	610.3
5721	41.9778	-123.3388	53195	414		M	49	1	323		0.8		0.1	NAD	0.1		0.0	0.0	6.0	12.1	609.9
5722	41.9778	-123.3383	53214	400		M	51	1	340		1.6		0.2	NAD	0.1		0.0	0.0	15.7	12.1	609.7
5723	41.9778	-123.3380	53233	390		M	56	1	360		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.8	11.9	609.3
5724	41.9779	-123.3376	53252	376		M	55	1	391		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.6	11.9	608.9
5725	41.9779	-123.3372	53270	362		M	37	1	368		1.6		0.3	MAR	0.2		0.2	1.9	8.5	11.7	608.6
5726	41.9779	-123.3369	53287	350		M	53	1	403		0.5	MAR	0.5		0.2		0.8	2.1	2.7	11.7	608.3
5727	41.9779	-123.3364	53300	341		M	45	1	447		0.8		0.9		0.1		1.1	9.0	8.3	11.6	607.9
5728	41.9780	-123.3360	53307	330		M	59	1	395		0.3	NAD	0.5		0.1	MAR	0.0	9.3	0.0	11.6	607.6
5729	41.9780	-123.3357	53307	329		M	65	2	392		-0.4	NAD	0.2	MAR	0.3		0.0	0.8	0.0	11.6	607.3
5730	41.9780	-123.3353	53296	329		M	67	2	423		0.4	MAR	0.3	MAR	0.3		0.8	1.3	1.7	11.5	606.9
5731	41.9780	-123.3349	53274	328		M	48	2	538		2.0		0.1	NAD	0.4		0.0	0.0	4.9	11.5	606.6
5732	41.9780	-123.3345	53248	328		M	48	2	572		1.8		0.3	MAR	0.5		0.2	0.8	3.9	11.5	606.3
5733	41.9780	-123.3341	53222	334		M	60	2	462		1.0		0.0	NAD	0.3		0.0	0.0	3.4	11.4	606.2
5734	41.9780	-123.3337	53197	354		M	53	3	585		3.0		0.0	NAD	0.5		0.0	0.0	6.4	11.4	606.4
5735	41.9780	-123.3334	53172	393		M	69	3	510		0.5	MAR	-0.5	NAD	0.6		0.0	0.0	1.1	11.4	606.9
5736	41.9780	-123.3330	53149	439		M	52	3	578		1.1		0.7		0.6		0.6	1.2	2.0	11.4	607.2
5737	41.9781	-123.3325	53128	490		M	48	3	694		2.0		0.8		0.6		0.4	1.5	3.7	11.4	607.6
5738	41.9781	-123.3322	53108	530		M	61	3	569		1.2		-0.7	NAD	0.8		0.0	0.0	1.6	11.5	608.2
5739	41.9781	-123.3318	53088	568		M	59	4	605		0.1	NAD	0.7		0.5		0.0	1.3	0.0	11.5	608.6
5740	41.9781	-123.3314	53069	609		M	65	4	559		1.2		1.0		0.5		0.8	2.1	2.6	11.4	609.2
5741	41.9781	-123.3311	53053	653		M	64	4	536		1.4		0.2	NAD	0.4		0.0	0.0	3.3	11.4	609.8
5742	41.9782	-123.3306	53039	690		M	58	5	494		1.4		1.0		0.2		0.7	4.4	6.3	11.4	610.5
5743	41.9782	-123.3302	53027	725	MAR	M	46	5	548		0.3	NAD	0.6	MAR	0.3		0.0	2.0	0.0	11.4	611.2
5744	41.9782	-123.3299	53018	769	MAR	M	53	5	538		1.2	MAR	0.2	NAD	0.5		0.0	0.0	2.8	11.4	612.0
5745	41.9782	-123.3295	53010	809	MAR	M	42	4	654		2.3		1.6		0.3		0.7	5.3	4.6	11.4	612.7
5746	41.9782	-123.3291	53005	842	MAR	M	50	4	447		1.8		0.9	MAR	0.3		0.5	2.8	5.4	11.4	613.3
5747	41.9783	-123.3287	53001	874	MAR	M	54	3	455		-0.5	NAD	0.2	NAD	0.4		0.0	0.0	0.0	11.4	614.0
5748	41.9783	-123.3283	52999	896	MAR	M	46	2	536		0.5	NAD	2.3		0.2	MAR	0.0	13.6	0.0	11.5	614.5
5749	41.9783	-123.3279	52997	900	MAR	M	53	3	381		1.1	MAR	0.6	NAD	0.2	MAR	0.0	0.0	5.7	11.5	615.1
5750	41.9783	-123.3275	52997	941	MAR	M	58	3	314		2.3		-1.1	NAD	0.4		0.0	0.0	5.6	11.6	615.5
5751	41.9783	-123.3270	52997	982	MAR	M	61	3	184		-1.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.7	615.8
5752	41.9784	-123.3265	52998	999	MAR	M	57	3	272		1.4	MAR	-1.0	NAD	0.3	MAR	0.0	0.0	5.1	11.7	615.9
5753	41.9784	-123.3260	53000	929	MAR	M	42	3	413		-0.4	NAD	1.3		0.4		0.0	3.4	0.0	11.8	615.9
5754	41.9784	-123.3255	53002	864	MAR	M	53	3	281		0.0	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	11.8	615.9
5755	41.9784	-123.3252	53005	764	MAR	M	50	4	190		-0.1	NAD	0.8	MAR	0.1	MAR	0.0	7.0	0.0	11.9	615.9
5756	41.9784	-123.3247	53010	706	MAR	M	47	4	259		2.9		0.2	NAD	0.1	MAR	0.0	0.0	31.3	11.9	615.8
5757	41.9785	-123.3242	53016	656		M	58	5	179		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.0	615.4
5758	41.9785	-123.3237	53023	620		M	65	5	123		2.3		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	12.0	615.1
5759	41.9785	-123.3232	53032	580		M	66	5	147		-1.2	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	12.0	614.8
5760	41.9785	-123.3228	53041	534		M	53	6	219		1.1		0.0	NAD	0.2		0.0	0.0	5.8	12.1	614.5
5761	41.9785	-123.3223	53053	417		M	53	6	141		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.1	614.2
5762	41.9785	-123.3217	53065	389		M	49	6	204		0.7		-0.4	NAD	0.1		0.0	0.0	5.2	12.1	614.1

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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
5763	41.9785	-123.3212	53075	374		M	48	6	173		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	12.1	614.2
5764	41.9786	-123.3207	53081	386		M	48	5	239		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	7.5	12.2	614.6
5765	41.9786	-123.3202	53083	421		M	46	5	226		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.2	615.0
5766	41.9786	-123.3197	53080	446		M	52	4	250		0.4	MAR	0.4	MAR	0.1	MAR	0.9	4.5	5.3	12.1	615.6
5767	41.9786	-123.3191	53072	467		M	46	4	279		1.0		0.2	NAD	0.2		0.0	0.0	4.9	12.1	616.4
5768	41.9786	-123.3186	53060	484		M	38	3	334		1.4		0.0	NAD	0.2		0.0	0.0	7.0	12.0	617.1
5769	41.9786	-123.3182	53042	493		M	46	3	360		0.8	MAR	0.7		0.1	MAR	0.7	7.5	10.0	12.0	617.9
5770	41.9786	-123.3177	53022	500		M	46	4	340		1.6		0.1	NAD	0.3		0.0	0.0	6.4	12.0	618.8
5771	41.9786	-123.3172	52998	516		M	63	4	234		-0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	12.0	619.6
5772	41.9786	-123.3166	52976	544		M	63	4	225		-0.8	NAD	0.2	MAR	0.1	MAR	0.0	2.8	0.0	11.9	620.4
5773	41.9786	-123.3161	52956	566		M	42	4	368		1.5		0.2	NAD	0.1	MAR	0.0	0.0	17.4	11.9	621.4
5774	41.9787	-123.3156	52938	526		M	42	4	308		2.0		0.4	MAR	0.1	MAR	0.2	4.7	23.1	12.0	622.4
5775	41.9787	-123.3152	52921	487		M	45	3	267		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.0	623.5
5776	41.9787	-123.3147	52903	501		M	53	3	217		0.3	NAD	0.7		0.2		0.0	5.0	0.0	12.1	624.7
5777	41.9787	-123.3141	52887	513		M	44	3	315		2.0		0.2	MAR	0.0	NAD	0.1	0.0	0.0	12.1	625.7
5778	41.9787	-123.3136	52876	502		M	65	2	175		-0.7	NAD	1.0		0.1	MAR	0.0	10.2	0.0	12.2	626.6
5779	41.9787	-123.3131	52867	476		M	53	2	181		-0.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	12.2	627.3
5780	41.9787	-123.3126	52857	462		M	44	3	171		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.4	627.9
5781	41.9787	-123.3121	52849	485		M	43	3	228		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.4	628.3
5782	41.9788	-123.3115	52845	496		M	41	3	284		1.6		0.3	MAR	0.1		0.2	2.6	12.7	12.5	628.7
5783	41.9788	-123.3111	52850	507		M	49	2	182		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.6	628.7
5784	41.9788	-123.3106	52862	494		M	32	3	269		1.5		0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.6	628.6
5785	41.9788	-123.3101	52879	488		M	41	2	200		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	12.7	628.3
5786	41.9788	-123.3096	52897	483		M	36	2	268		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	12.8	627.7
5787	41.9789	-123.3090	52916	466		M	46	2	178		1.0		-1.2	NAD	0.2		0.0	0.0	5.0	12.8	626.9
5788	41.9789	-123.3085	52936	455		M	51	3	129		-0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.9	626.1
5789	41.9789	-123.3080	52956	432		M	44	2	198		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	13.0	625.2
5790	41.9789	-123.3075	52978	423		M	46	2	233		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.0	624.4
5791	41.9789	-123.3071	53001	419		M	51	2	163		-0.5	NAD	0.3	MAR	0.1	MAR	0.0	4.4	0.0	13.0	623.7
5792	41.9789	-123.3065	53023	410		M	42	1	211		1.5		0.3	MAR	-0.1	NAD	0.2	0.0	0.0	13.0	622.8
5793	41.9789	-123.3060	53044	407		M	44	1	252		0.4	MAR	0.5		0.0	NAD	1.4	0.0	0.0	13.0	622.1
5794	41.9790	-123.3055	53056	407		M	41	1	184		1.4		0.6		-0.1	NAD	0.4	0.0	0.0	13.0	621.4
5795	41.9790	-123.3050	53062	407		M	40	1	212		0.5	MAR	0.7		-0.1	NAD	2.1	0.0	0.0	12.9	620.9
5796	41.9790	-123.3045	53061	402		M	44	1	169		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	12.9	620.4
5797	41.9790	-123.3039	53057	390		M	55	1	121		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	12.9	619.8
5798	41.9790	-123.3034	53051	378		M	35	1	209		0.1	NAD	0.3		0.1		0.0	3.1	0.0	12.9	619.5
5799	41.9790	-123.3030	53045	374		M	57	1	111		-0.4	NAD	0.5		0.0	NAD	0.0	0.0	0.0	12.9	619.2
5800	41.9790	-123.3025	53039	386		M	53	1	174		-0.3	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	12.9	618.8
5801	41.9790	-123.3020	53035	389		M	58	1	132		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.8	618.8
5802	41.9790	-123.3015	53034	393		M	44	1	234		-0.3	NAD	0.9		0.0	NAD	0.0	0.0	0.0	12.8	619.0
5803	41.9790	-123.3010	53035	390		M	42	1	238		0.7		0.4	MAR	0.1		0.5	4.7	8.5	12.7	619.2
5804	41.9791	-123.3004	53040	388		M	47	1	214		0.0	NAD	0.5		0.0	MAR	0.0	10.1	0.0	12.7	619.5
5805	41.9791	-123.2999	53048	386		M	48	1	226		-0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	12.7	619.9
5806	41.9791	-123.2995	53059	392		M	60	2	175		-0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.7	620.2
5807	41.9791	-123.2990	53071	410		M	36	2	217		-0.3	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	12.7	620.5
5808	41.9791	-123.2985	53082	434		M	38	2	205		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.7	620.8
5809	41.9791	-123.2980	53087	444		M	45	2	210		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.7	621.2
5810	41.9791	-123.2975	53084	452		M	42	2	183		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.7	621.4
5811	41.9791	-123.2970	53071	452		M	57	2	121		-0.5	NAD	1.2		-0.2	NAD	0.0	0.0	0.0	12.7	621.3
5812	41.9792	-123.2964	53053	452		M	54	2	205		-0.4	NAD	0.1	NAD	0.1		0.0	0.0	0.0	12.7	621.1
5813	41.9792	-123.2960	53035	411		M	61	2	175		-0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	12.7	620.8
5814	41.9792	-123.2955	53021	407		M	47	3	200		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	12.7	620.5
5815	41.9792	-123.2950	53010	401		M	39	3	230		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.7	620.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5816	41.9792	-123.2945	53002	392		M	50	3	226		0.8		-0.7	NAD	0.1		0.0	0.0	6.8	12.8	620.2
5817	41.9793	-123.2939	52996	383		M	50	4	200		-0.3	NAD	0.5		0.0	NAD	0.0	0.0	0.0	12.8	620.4
5818	41.9793	-123.2934	52993	395		M	48	4	185		0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	12.8	620.5
5819	41.9793	-123.2929	52991	407		M	41	4	204		0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	12.8	620.7
5820	41.9793	-123.2925	52991	421		M	39	4	242		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.8	621.1
5821	41.9793	-123.2920	52991	456		M	45	4	176		1.0		-0.2	NAD	0.1		0.0	0.0	8.0	12.8	621.5
5822	41.9793	-123.2914	52990	495		M	39	4	218		0.4	MAR	0.8		-0.1	NAD	1.7	0.0	0.0	12.8	622.2
5823	41.9793	-123.2909	52989	503		M	55	3	178		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.9	622.9
5824	41.9794	-123.2904	52983	511		M	40	4	192		1.1		0.2	NAD	0.1	MAR	0.0	0.0	13.5	12.9	623.7
5825	41.9794	-123.2899	52969	519		M	40	4	201		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.9	624.2
5826	41.9794	-123.2894	52950	562		M	51	5	154		-0.3	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	12.9	624.7
5827	41.9794	-123.2888	52923	580		M	58	5	104		0.8	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.9	625.4
5828	41.9794	-123.2884	52891	593		M	55	6	125		1.1	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.0	626.0
5829	41.9794	-123.2879	52857	607		M	35	6	189		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.0	626.5
5830	41.9794	-123.2874	52825	657		M	48	6	195		0.4	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	13.0	626.8
5831	41.9794	-123.2869	52802	660		M	48	6	274		2.9		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.0	626.9
5832	41.9794	-123.2863	52789	618		M	53	5	147		1.1		0.0	NAD	0.1	MAR	0.0	0.0	14.3	13.0	626.9
5833	41.9794	-123.2858	52787	597		M	51	5	169		-0.5	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	13.0	626.5
5834	41.9795	-123.2853	52787	592		M	40	5	284		3.1		-0.8	NAD	0.2		0.0	0.0	19.3	13.1	626.1
5835	41.9795	-123.2849	52786	560		M	41	6	351		1.8		-0.6	NAD	0.1		0.0	0.0	13.8	13.1	625.3
5836	41.9795	-123.2844	52779	545		M	37	6	289		1.9		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.1	624.6
5837	41.9795	-123.2838	52765	502		M	50	6	260		0.8	MAR	0.0	NAD	0.2		0.0	0.0	3.4	13.1	623.8
5838	41.9795	-123.2833	52738	491		M	60	6	234		1.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	13.1	622.6
5839	41.9795	-123.2828	52709	463		M	58	6	243		2.0		-0.8	NAD	0.2		0.0	0.0	13.1	13.1	621.1
5840	41.9795	-123.2823	52685	450		M	37	6	305		1.2		0.2	NAD	0.1		0.0	0.0	11.5	13.1	619.9
5841	41.9795	-123.2818	52673	438		M	52	6	281		1.0		-0.3	NAD	0.2		0.0	0.0	6.9	13.0	618.9
5842	41.9796	-123.2812	52674	438		M	57	6	279		1.1		0.0	NAD	0.1	MAR	0.0	0.0	11.9	13.0	617.8
5843	41.9796	-123.2807	52689	422		M	47	6	290		0.8		-0.7	NAD	0.2		0.0	0.0	3.6	12.9	616.9
5844	41.9796	-123.2803	52716	424		M	58	6	280		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	12.8	615.9
5845	41.9796	-123.2798	52750	424		M	53	7	314		1.6		0.3	MAR	0.2		0.2	1.4	6.9	12.7	614.9
5846	41.9796	-123.2793	52778	425		M	46	7	291		1.1		-0.1	NAD	0.2		0.0	0.0	5.7	12.7	613.9
5847	41.9797	-123.2787	52797	415		M	48	7	281		0.4	MAR	0.3	MAR	0.1	MAR	0.9	5.9	6.9	12.5	613.1
5848	41.9797	-123.2782	52807	406		M	37	7	359		1.0		-0.2	NAD	0.4		0.0	0.0	2.7	12.4	612.3
5849	41.9797	-123.2777	52809	381		M	54	7	258		-0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	12.3	611.6
5850	41.9797	-123.2773	52805	365		M	51	7	249		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	1.9	12.1	611.0
5851	41.9797	-123.2768	52796	362		M	47	7	242		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.5	12.1	610.7
5852	41.9797	-123.2763	52782	360		M	57	6	234		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	2.0	11.9	610.4
5853	41.9797	-123.2758	52765	364		M	43	6	291		0.4	MAR	0.0	NAD	0.2		0.0	0.0	1.8	11.8	610.4
5854	41.9798	-123.2752	52744	366		M	51	7	284		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.6	11.8	610.6
5855	41.9798	-123.2747	52721	368		M	63	7	249		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	3.6	11.7	611.1
5856	41.9798	-123.2742	52700	384		M	49	8	295		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.6	11.7	611.6
5857	41.9798	-123.2738	52679	413		M	56	8	285		0.8		-0.2	NAD	0.1		0.0	0.0	6.9	11.7	612.0
5858	41.9798	-123.2733	52667	444		M	54	9	355		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.1	11.7	612.5
5859	41.9798	-123.2728	52659	453		M	53	9	380		1.1		0.1	NAD	0.2		0.0	0.0	5.3	11.7	613.0
5860	41.9798	-123.2723	52660	476		M	55	9	414		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	11.7	613.5
5861	41.9798	-123.2718	52670	528		M	46	9	454		0.5	MAR	-0.5	NAD	0.5		0.0	0.0	1.1	11.7	613.8
5862	41.9798	-123.2713	52696	536		M	49	9	439		1.2		0.0	NAD	0.6		0.0	0.0	2.3	11.7	614.2
5863	41.9798	-123.2709	52740	470		M	45	9	430		1.8		0.2	MAR	0.3		0.2	1.1	6.4	11.7	614.4
5864	41.9799	-123.2702	52815	428		M	57	9	239		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.7	614.4
5865	41.9799	-123.2698	52914	404		M	48	9	291		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	3.3	11.7	614.4
5866	41.9799	-123.2693	53029	358		M	42	9	260		1.5		-0.8	NAD	0.2		0.0	0.0	7.4	11.8	614.5
5867	41.9799	-123.2688	53121	331		M	45	8	224		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	614.5
5868	41.9799	-123.2683	53173	343		M	57	8	213		0.3	NAD	0.2	MAR	0.2		0.0	1.5	0.0	11.8	614.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5869	41.9799	-123.2678	53201	347		M	52	9	267		0.3	NAD	0.2	MAR	0.1		0.0	3.0	0.0	11.8	614.7
5870	41.9799	-123.2673	53227	309		M	56	9	242		1.1		-0.3	NAD	0.1		0.0	0.0	7.9	11.8	615.1
5871	41.9799	-123.2669	53245	304		M	53	10	226		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.1	11.8	615.5
5872	41.9800	-123.2663	53232	319		M	57	10	230		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.8	616.0
5873	41.9800	-123.2658	53182	365		M	53	10	200		-0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.8	616.5
5874	41.9800	-123.2653	53121	400		M	51	10	263		0.7	MAR	0.0	NAD	0.1		0.0	0.0	5.0	11.8	617.3
5875	41.9800	-123.2648	53073	434		M	54	10	205		0.5	MAR	-0.9	NAD	0.2		0.0	0.0	3.4	11.8	618.0
5876	41.9800	-123.2643	53039	420		M	45	10	273		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.3	11.7	618.7
5877	41.9801	-123.2637	53015	420		M	37	9	329		0.8		-0.1	NAD	0.1		0.0	0.0	7.7	11.7	619.4
5878	41.9801	-123.2633	53001	460		M	47	9	269		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.7	620.0
5879	41.9801	-123.2628	52998	473		M	57	9	235		2.2		-0.5	NAD	0.1	MAR	0.0	0.0	26.3	11.7	620.6
5880	41.9801	-123.2623	53002	504		M	48	9	284		1.8		-1.2	NAD	0.5		0.0	0.0	3.8	11.7	621.3
5881	41.9801	-123.2618	53006	513		M	46	9	187		0.7	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	10.8	11.7	621.9
5882	41.9801	-123.2613	53005	548		M	56	9	193		0.1	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.7	622.4
5883	41.9801	-123.2608	53002	601		M	36	9	334		2.2		-0.7	NAD	0.1	MAR	0.0	0.0	18.1	11.7	622.9
5884	41.9801	-123.2602	52998	632		M	37	9	321		0.7	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.9	11.8	623.1
5885	41.9801	-123.2598	52998	629		M	47	9	246		2.0		-1.1	NAD	0.1	MAR	0.0	0.0	21.7	11.8	623.3
5886	41.9801	-123.2593	53000	616		UNK	45	8	284		0.8	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.9	623.3
5887	41.9801	-123.2588	53007	605		UNK	42	8	305		1.1		0.8		0.0	NAD	0.7	0.0	0.0	11.9	623.1
5888	41.9801	-123.2583	53017	539		UNK	53	8	198		-0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.9	622.7
5889	41.9801	-123.2578	53030	507		UNK	31	8	264		1.0		-0.2	NAD	0.2		0.0	0.0	6.5	12.0	622.3
5890	41.9801	-123.2573	53050	461		UNK	45	7	241		0.7	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	12.0	621.8
5891	41.9801	-123.2569	53074	417		UNK	62	7	175		-0.4	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	12.0	621.2
5892	41.9801	-123.2564	53095	382		UNK	44	6	175		0.4	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	9.6	12.1	620.8
5893	41.9801	-123.2559	53108	359		UNK	53	6	166		1.0		-0.7	NAD	0.1		0.0	0.0	7.1	12.1	620.6
5894	41.9801	-123.2553	53110	347		UNK	47	6	173		1.0		0.4	MAR	-0.1	NAD	0.4	0.0	0.0	12.0	620.5
5895	41.9801	-123.2548	53101	379		UNK	60	5	202		0.0	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	12.0	620.7
5896	41.9801	-123.2543	53086	393		UNK	54	5	246		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.0	621.0
5897	41.9801	-123.2538	53070	409		UNK	53	5	242		-0.4	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	12.0	621.5
5898	41.9801	-123.2534	53054	425		UNK	34	4	400		1.9		-0.1	NAD	0.3		0.0	0.0	6.8	12.0	621.9
5899	41.9801	-123.2529	53039	441		UNK	39	4	370		0.4	MAR	0.8		0.1	MAR	1.7	8.6	5.1	12.0	622.3
5900	41.9801	-123.2524	53023	432		UNK	45	4	356		1.1		0.3	MAR	0.1	MAR	0.3	4.3	13.3	11.9	622.6
5901	41.9801	-123.2519	53011	423		UNK	47	5	358		1.0		-0.4	NAD	0.4		0.0	0.0	2.8	11.9	623.1
5902	41.9801	-123.2514	52999	423		UNK	45	5	368		1.0		0.4	MAR	0.3		0.4	1.4	3.5	11.9	623.8
5903	41.9801	-123.2509	52988	460		UNK	44	5	346		1.2		0.0	NAD	0.1	MAR	0.0	0.0	12.1	11.9	624.5
5904	41.9800	-123.2505	52979	484		UNK	51	4	304		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.2	11.9	625.2
5905	41.9800	-123.2500	52972	509		UB	55	4	295		0.8	MAR	0.2	NAD	0.2		0.0	0.0	5.7	11.8	625.8
5906	41.9800	-123.2495	52967	511		UB	52	4	382		1.4		0.8		0.0	NAD	0.6	0.0	0.0	11.8	626.5
5907	41.9800	-123.2490	52964	513		UB	38	3	320		1.0		0.9		-0.0	NAD	0.9	0.0	0.0	11.8	627.0
5908	41.9800	-123.2485	52964	542		UB	59	3	287		0.1	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	11.8	627.7
5909	41.9800	-123.2480	52964	567		UB	57	3	286		-0.1	NAD	0.3	MAR	0.1	MAR	0.0	3.8	0.0	11.8	628.4
5910	41.9800	-123.2476	52967	589		UB	45	3	402		1.4		0.7		0.2		0.5	4.4	8.0	11.8	629.1
5911	41.9800	-123.2471	52972	624		UB	32	3	439		2.3		-0.2	NAD	0.3		0.0	0.0	7.6	11.8	629.9
5912	41.9800	-123.2466	52977	645		UB	45	3	351		-0.7	NAD	1.5		-0.0	NAD	0.0	0.0	0.0	11.8	630.7
5913	41.9800	-123.2461	52986	649		UB	35	4	385		1.2		-0.2	NAD	0.2		0.0	0.0	6.0	11.8	631.7
5914	41.9799	-123.2456	52995	679		UB	43	4	345		-0.4	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	11.8	632.6
5915	41.9799	-123.2451	53007	684		UB	45	5	411		2.0		0.2	NAD	0.3		0.0	0.0	7.9	11.9	633.6
5916	41.9799	-123.2447	53022	714	MAR	UB	48	5	350		2.9		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	11.9	634.4
5917	41.9799	-123.2442	53039	729	MAR	UB	49	6	332		1.0	MAR	0.5	MAR	0.2		0.5	2.4	5.0	12.0	635.1
5918	41.9799	-123.2437	53054	751	MAR	UB	49	6	368		1.6		-1.2	NAD	0.3		0.0	0.0	5.3	12.0	635.9
5919	41.9799	-123.2432	53070	750	MAR	UB	53	6	365		0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.1	636.6
5920	41.9799	-123.2427	53088	750	MAR	MV	38	6	574		1.0	MAR	1.3		0.3		1.4	4.7	3.3	12.2	637.3
5921	41.9799	-123.2422	53107	691		MV	39	6	600		-0.3	NAD	0.8		0.6		0.0	1.5	0.0	12.2	637.8

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5922	41.9799	-123.2418	53126	610		MV	47	5	538		1.0	MAR	1.6		0.1	MAR	1.7	11.4	6.8	12.3	638.5
5923	41.9799	-123.2413	53140	530		MV	45	5	517		2.9		0.0	NAD	0.5		0.0	0.0	5.5	12.4	639.0
5924	41.9798	-123.2408	53152	458		MV	36	6	527		1.6		0.2	NAD	0.3		0.0	0.0	6.8	12.5	639.5
5925	41.9798	-123.2403	53158	449		MV	35	6	533		0.7	MAR	0.4	MAR	0.3		0.6	1.3	2.1	12.5	640.1
5926	41.9798	-123.2398	53161	459		MV	45	7	464		1.5		0.4	MAR	0.4		0.3	1.1	4.1	12.6	640.7
5927	41.9798	-123.2393	53163	482		MV	37	7	521		2.5		0.6	MAR	0.3		0.2	2.0	8.4	12.6	641.3
5928	41.9798	-123.2389	53166	514		MV	34	7	609		2.5		0.5	MAR	0.3		0.2	2.2	9.9	12.8	641.8
5929	41.9798	-123.2384	53171	524		MV	46	7	484		1.4		0.7	MAR	0.5		0.5	1.4	2.8	12.8	642.4
5930	41.9798	-123.2379	53177	550		MV	52	7	504		1.2		-1.1	NAD	0.3		0.0	0.0	3.6	12.8	643.1
5931	41.9798	-123.2374	53185	558		MV	40	8	506		0.8	MAR	0.0	NAD	0.3		0.0	0.0	2.9	12.8	643.9
5932	41.9798	-123.2369	53194	558		MV	25	8	554		1.8		0.0	NAD	0.4		0.0	0.0	4.1	12.9	644.8
5933	41.9798	-123.2365	53204	559		MV	39	8	526		1.8		0.4	MAR	0.3		0.2	1.5	6.3	13.0	645.7
5934	41.9798	-123.2359	53213	565		MV	49	8	473		1.9		0.4	MAR	0.4		0.2	1.1	5.1	13.1	646.6
5935	41.9798	-123.2354	53219	566		MV	37	7	567		2.3		0.4	MAR	0.3		0.2	1.5	8.0	13.1	647.4
5936	41.9798	-123.2349	53225	557		MV	39	7	428		0.7	MAR	-0.3	NAD	0.4		0.0	0.0	1.9	13.1	648.3
5937	41.9798	-123.2344	53229	549		MV	37	7	399		2.6		0.0	NAD	0.2		0.0	0.0	11.2	13.2	649.0
5938	41.9798	-123.2339	53232	542		MV	37	6	372		1.5		0.0	NAD	0.2		0.0	0.0	7.0	13.3	650.0
5939	41.9798	-123.2334	53234	550		MV	38	6	409		2.3		1.0		0.0	NAD	0.4	0.0	0.0	13.4	650.9
5940	41.9798	-123.2330	53237	559		MV	30	7	381		0.7	MAR	0.2	NAD	0.1		0.0	0.0	4.6	13.4	651.8
5941	41.9798	-123.2325	53243	556		MV	48	7	322		1.0	MAR	0.2	NAD	0.1	MAR	0.0	0.0	11.5	13.4	652.6
5942	41.9798	-123.2320	53249	553		MV	33	7	391		1.2		-0.1	NAD	0.3		0.0	0.0	4.6	13.6	653.5
5943	41.9798	-123.2315	53256	551		MV	41	7	278		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	13.6	654.4
5944	41.9797	-123.2310	53265	554		MV	46	8	270		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	13.7	655.4
5945	41.9797	-123.2305	53260	567		MV	42	8	239		-1.1	NAD	1.1		0.1	MAR	0.0	10.1	0.0	13.7	656.4
5946	41.9797	-123.2301	53239	578		MV	40	8	333		1.6		0.1	NAD	0.1	MAR	0.0	0.0	13.7	13.8	657.1
5947	41.9797	-123.2296	53200	616		MV	36	9	420		0.8	MAR	0.7	MAR	0.2		0.8	3.9	4.8	13.8	658.1
5948	41.9798	-123.2291	53147	646		MV	40	9	290		0.4	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	13.9	658.8
5949	41.9798	-123.2286	53087	684		UB	34	8	506		2.2		-0.7	NAD	0.3		0.0	0.0	6.7	13.9	659.7
5950	41.9798	-123.2281	53030	690		UB	37	7	493		0.1	NAD	0.8	MAR	0.5		0.0	1.8	0.0	14.1	660.7
5951	41.9798	-123.2276	52980	691		UB	31	7	521		1.2	MAR	1.5		0.2	MAR	1.2	9.7	8.1	14.1	661.6
5952	41.9798	-123.2272	52944	692		UB	36	7	578		0.5	MAR	1.0		0.2	MAR	1.5	5.3	3.5	14.2	662.7
5953	41.9798	-123.2267	52920	707	MAR	UB	41	6	705		2.5		1.7		0.2		0.7	6.9	10.5	14.2	663.7
5954	41.9797	-123.2262	52907	716	MAR	UB	28	7	804		1.2	MAR	0.2	NAD	0.7		0.0	0.0	1.8	14.3	664.7
5955	41.9797	-123.2257	52902	730	MAR	UB	32	7	835		3.1		1.8		0.2		0.6	7.7	12.9	14.3	665.5
5956	41.9797	-123.2252	52903	718	MAR	UB	35	8	946		3.7		1.5		0.6		0.4	2.5	6.1	14.4	666.1
5957	41.9797	-123.2247	52909	707	MAR	UB	33	9	915		3.7		0.7	MAR	0.6		0.2	1.2	5.7	14.4	666.6
5958	41.9797	-123.2243	52913	664		MV	29	9	880		2.7		0.1	NAD	0.7		0.0	0.0	3.7	14.6	666.8
5959	41.9797	-123.2238	52917	614		MV	31	9	921		1.4		2.3		0.6		1.6	3.7	2.3	14.6	667.1
5960	41.9797	-123.2233	52920	558		MV	20	8	885		3.7		0.7	MAR	0.5		0.2	1.3	6.9	14.7	667.3
5961	41.9797	-123.2228	52922	545		MV	28	8	826		3.3		0.6	MAR	0.5		0.2	1.3	7.0	14.7	667.6
5962	41.9797	-123.2223	52925	530		MV	40	7	767		1.5		0.0	NAD	0.5		0.0	0.0	3.0	14.7	667.6
5963	41.9797	-123.2218	52927	516		MV	39	7	671		2.9		-0.2	NAD	0.6		0.0	0.0	5.1	14.8	667.7
5964	41.9796	-123.2214	52928	480		MV	31	7	754		2.0		0.5	MAR	0.5		0.2	1.1	4.4	14.8	667.8
5965	41.9796	-123.2209	52928	476		MV	34	8	791		2.0		0.8		0.6		0.4	1.4	3.3	14.8	667.8
5966	41.9796	-123.2204	52928	498		MV	22	8	896		3.7		0.2	NAD	0.7		0.0	0.0	5.5	14.9	667.6
5967	41.9796	-123.2199	52928	515		MV	41	8	828		2.6		1.3		0.3		0.5	4.0	8.0	14.9	667.5
5968	41.9796	-123.2194	52934	532		MV	49	8	957		5.3		-0.7	NAD	0.8		0.0	0.0	6.8	14.9	667.4
5969	41.9796	-123.2189	52945	500		MV	35	8	1005		1.9		0.3	MAR	0.9		0.2	0.4	2.0	14.9	667.4
5970	41.9796	-123.2185	52958	452		MV	30	9	1031		4.8		0.1	NAD	1.0		0.0	0.0	4.9	14.9	667.4
5971	41.9796	-123.2180	52971	409		MV	26	9	1057		2.6		1.8		1.0		0.7	1.9	2.8	15.0	667.4
5972	41.9796	-123.2175	52986	399		MV	38	10	1022		3.6		0.5	MAR	0.9		0.2	0.6	4.1	15.0	667.4
5973	41.9796	-123.2170	53002	417		MV	49	10	994		3.6		1.7		0.8		0.5	2.1	4.5	15.1	667.4
5974	41.9795	-123.2164	53021	436		MV	36	11	1053		5.2		0.5	MAR	0.7		0.1	0.7	7.5	15.1	667.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5975	41.9795	-123.2159	53037	432		MV	29	11	1114		3.7		1.5		0.8		0.4	1.8	4.6	15.1	667.4
5976	41.9795	-123.2155	53051	428		MV	44	11	981		4.0		0.9		0.8		0.2	1.2	5.3	15.1	667.2
5977	41.9795	-123.2150	53064	431		MV	30	11	1030		4.9		0.4	MAR	1.0		0.1	0.5	5.1	15.1	667.1
5978	41.9795	-123.2145	53078	469		MV	34	11	1091		3.3		1.0		0.7		0.3	1.5	4.7	15.1	667.0
5979	41.9795	-123.2140	53093	479		MV	26	11	1033		2.9		1.4		0.7		0.5	2.1	4.1	15.1	667.0
5980	41.9795	-123.2135	53105	453		MV	19	10	1052		5.1		0.9		0.5		0.2	1.9	10.4	15.1	666.9
5981	41.9795	-123.2130	53108	427		MV	31	9	904		4.6		-0.2	NAD	0.5		0.0	0.0	8.3	15.1	666.9
5982	41.9795	-123.2126	53102	410		MV	39	9	872		2.5		0.8		0.6		0.4	1.4	3.9	15.2	666.9
5983	41.9795	-123.2121	53090	394		MV	44	9	804		2.9		0.0	NAD	0.9		0.0	0.0	3.3	15.2	666.8
5984	41.9794	-123.2116	53075	443		MV	34	8	855		2.6		0.0	NAD	0.7		0.0	0.0	3.7	15.2	666.8
5985	41.9794	-123.2111	53062	484		MV	40	8	854		3.1		0.9		0.6		0.3	1.5	4.8	15.2	666.8
5986	41.9794	-123.2106	53050	467		MV	39	8	789		3.3		0.5	MAR	0.7		0.2	0.8	4.8	15.2	666.6
5987	41.9794	-123.2101	53041	420		MV	46	8	697		1.4		0.2	MAR	0.6		0.2	0.5	2.4	15.2	666.5
5988	41.9794	-123.2097	53032	385		MV	36	8	751		3.4		1.2		0.5		0.4	2.8	7.7	15.2	666.3
5989	41.9794	-123.2092	53020	352		MV	35	8	780		4.8		0.0	NAD	0.5		0.0	0.0	9.5	15.2	666.1
5990	41.9794	-123.2087	53009	351		MV	32	8	822		2.7		0.2	NAD	0.8		0.0	0.0	3.6	15.2	665.8
5991	41.9794	-123.2082	52999	356		MV	39	8	786		2.0		1.0		0.7		0.5	1.6	3.1	15.2	665.5
5992	41.9794	-123.2077	52996	361		MV	40	8	755		2.5		0.7		0.7		0.3	1.1	3.6	15.2	665.0
5993	41.9794	-123.2072	52999	314		MV	35	8	650		3.0		0.7		0.5		0.3	1.5	5.6	15.1	664.4
5994	41.9794	-123.2068	53004	285		MV	34	8	528		1.1		0.3	MAR	0.4		0.3	0.9	2.8	15.1	664.0
5995	41.9794	-123.2063	53011	271		MV	38	7	499		1.4		0.0	NAD	0.5		0.0	0.0	3.1	15.1	663.4
5996	41.9794	-123.2058	53015	2[illegible]		MV	35	7	560		1.1		0.2	MAR	0.4		0.2	0.7	2.8	15.1	663.4
5997	41.9794	-123.2053	53019	302		MV	54	7	529		1.1		0.6		0.2		0.5	2.6	4.9	15.0	663.5
5998	41.9794	-123.2048	53023	314		MV	32	7	567		1.9		0.2	NAD	0.5		0.0	0.0	3.9	15.0	663.6
5999	41.9794	-123.2043	53030	301		MV	27	7	544		1.9		0.2	MAR	0.3		0.1	0.8	6.6	14.9	663.9
6000	41.9794	-123.2039	53037	290		MV	37	7	371		1.1		-0.3	NAD	0.4		0.0	0.0	3.2	14.9	664.2
6001	41.9794	-123.2034	53040	299		MV	36	7	349		-0.4	NAD	1.2		0.2		0.0	5.1	0.0	14.9	664.5
6002	41.9794	-123.2029	53041	305		MV	44	6	314		0.8		0.3	MAR	0.1		0.5	2.8	5.6	14.8	664.7
6003	41.9794	-123.2024	53043	303		MV	30	7	293		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.9	14.8	665.0
6004	41.9793	-123.2018	53050	272		MV	34	6	255		0.8		0.3	MAR	0.1		0.4	3.8	9.7	14.8	665.1
6005	41.9793	-123.2013	53057	255		MV	45	5	253		0.3	MAR	0.0	NAD	0.2		0.0	0.0	2.0	14.8	665.2
6006	41.9793	-123.2009	53067	288		MV	37	5	281		1.2		-0.2	NAD	0.2		0.0	0.0	7.8	14.8	665.2
6007	41.9794	-123.2004	53072	300		MV	32	4	264		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.5	14.8	665.6
6008	41.9794	-123.1999	53068	313		MV	44	3	243		0.3	MAR	0.2	MAR	0.1		0.5	1.4	2.6	14.8	666.1
6009	41.9794	-123.1994	53057	360		MV	32	3	295		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.8	666.6
6010	41.9794	-123.1989	53041	413		MV	27	3	343		1.8		0.2	MAR	0.1		0.2	2.3	13.5	14.8	667.6
6011	41.9794	-123.1984	53025	470		MV	26	3	347		1.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.8	668.5
6012	41.9794	-123.1980	53011	497		MV	25	3	353		-0.3	NAD	0.7		0.2		0.0	4.4	0.0	14.8	669.7
6013	41.9794	-123.1975	53002	522		MV	37	2	300		1.6		0.7		0.2		0.4	4.5	10.8	14.8	671.0
6014	41.9793	-123.1970	52996	550		MV	44	2	367		2.0		-0.2	NAD	0.3		0.0	0.0	6.4	14.8	672.0
6015	41.9793	-123.1965	52995	576		MV	38	2	382		0.3	NAD	1.1		0.2		0.0	6.2	0.0	14.8	673.0
6016	41.9793	-123.1960	52996	504		MV	34	2	301		0.0	NAD	0.9		0.1	MAR	0.0	10.7	0.0	14.9	674.0
6017	41.9793	-123.1955	52999	465		MV	34	2	317		1.8		0.4	MAR	0.1	MAR	0.3	5.7	22.2	14.9	675.0
6018	41.9793	-123.1951	53004	427		MV	32	2	289		1.9		0.1	NAD	0.1		0.0	0.0	16.8	15.0	676.0
6019	41.9793	-123.1946	53010	430		MV	21	2	361		1.9		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.0	677.1
6020	41.9793	-123.1941	53016	436		MV	26	2	278		1.2		0.4	MAR	0.0	NAD	0.4	0.0	0.0	15.2	678.1
6021	41.9793	-123.1936	53027	442		MV	37	1	288		1.5		0.7		0.0	NAD	0.5	0.0	0.0	15.2	678.9
6022	41.9793	-123.1931	53043	482		MV	28	1	324		0.7	MAR	0.4	MAR	0.0	NAD	0.6	0.0	0.0	15.3	679.6
6023	41.9793	-123.1926	53061	493		MV	29	1	298		0.5	MAR	0.6		0.0	NAD	1.2	0.0	0.0	15.4	680.0
6024	41.9792	-123.1922	53084	474		MV	32	1	333		1.2		0.7		0.1	MAR	0.6	10.3	17.1	15.4	680.3
6025	41.9792	-123.1917	53108	369		MV	50	1	194		-0.5	NAD	0.8		0.0	NAD	0.0	0.0	0.0	15.6	680.4
6026	41.9792	-123.1912	53132	325		MV	36	1	261		-0.3	NAD	0.3	MAR	0.1		0.0	2.7	0.0	15.6	680.7
6027	41.9792	-123.1907	53143	318		MV	36	1	234		1.1		-0.1	NAD	0.0	MAR	0.0	0.0	23.1	15.7	680.8

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6028	41.9792	-123.1902	53133	335		MV	35	1	237		0.4	MAR	0.9		-0.1	NAD	2.0	0.0	0.0	15.7	681.0
6029	41.9792	-123.1897	53104	377		MV	31	1	260		0.7		0.1	NAD	0.1		0.0	0.0	6.9	15.8	681.1
6030	41.9792	-123.1893	53069	407		MV	33	1	223		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	15.9	681.3
6031	41.9792	-123.1888	53037	468		MV	37	1	215		0.0	NAD	0.7		0.1	MAR	0.0	6.8	0.0	15.9	681.4
6032	41.9792	-123.1883	53011	498		MV	43	1	182		0.4	MAR	0.2	MAR	0.0	NAD	0.6	0.0	0.0	15.9	681.5
6033	41.9792	-123.1878	52986	548		MV	32	1	253		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	15.9	681.7
6034	41.9791	-123.1873	52965	620		MV	28	1	320		-0.1	NAD	1.6		0.1	MAR	0.0	12.7	0.0	16.0	681.5
6035	41.9791	-123.1868	52953	682		MV	30	1	349		0.0	NAD	0.9		0.2	MAR	0.0	5.8	0.0	16.1	681.1
6036	41.9791	-123.1864	52948	656		MV	33	1	289		-0.5	NAD	2.2		0.2	MAR	0.0	13.2	0.0	16.1	680.6
6037	41.9791	-123.1859	52948	632		MV	31	0	247		1.0	MAR	0.4	MAR	0.0	NAD	0.4	0.0	0.0	16.1	680.0
6038	41.9791	-123.1854	52953	550		MV	21	0	295		1.2		0.5	MAR	0.1	MAR	0.4	7.2	18.5	16.1	679.3
6039	41.9791	-123.1849	52967	532		MV	32	1	283		-0.1	NAD	0.4	MAR	0.1	MAR	0.0	6.3	0.0	16.1	678.2
6040	41.9791	-123.1844	52981	510		MV	31	1	235		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	16.1	676.7
6041	41.9791	-123.1839	52999	493		MV	31	2	299		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	4.1	16.1	675.6
6042	41.9791	-123.1835	53013	476		MV	26	2	289		1.1		0.5		0.2		0.5	3.1	6.7	16.0	674.6
6043	41.9791	-123.1830	53024	469		MV	24	3	238		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.0	16.0	673.4
6044	41.9791	-123.1824	53030	463		MV	25	3	254		0.4	MAR	0.4	MAR	0.1	MAR	0.9	7.8	8.3	16.0	672.3
6045	41.9791	-123.1819	53036	453		MV	33	3	275		0.8		0.3	MAR	0.0	NAD	0.4	0.0	0.0	15.9	671.2
6046	41.9791	-123.1814	53039	452		MV	35	3	191		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	670.1
6047	41.9791	-123.1809	53041	440		MV	35	2	195		0.4	MAR	0.1	NAD	0.1		0.0	0.0	3.7	15.8	669.2
6048	41.9791	-123.1805	53042	413		MV	31	2	240		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.8	668.2
6049	41.9791	-123.1800	53042	410		MV	26	2	264		2.2		0.0	NAD	0.2		0.0	0.0	11.2	15.7	667.2
6050	41.9791	-123.1795	53042	403		MV	35	3	203		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	15.6	666.4
6051	41.9791	-123.1790	53039	396		MV	39	3	171		0.4	MAR	0.0	NAD	0.0	MAR	0.0	0.0	8.3	15.6	665.3
6052	41.9791	-123.1785	53035	400		MV	35	3	231		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.0	15.5	664.5
6053	41.9791	-123.1780	53033	406		MV	29	4	251		0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	15.4	663.7
6054	41.9790	-123.1776	53030	404		MV	43	4	172		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.4	662.8
6055	41.9790	-123.1771	53029	402		MV	27	5	278		0.4	MAR	0.6		0.1	MAR	1.5	6.9	4.7	15.2	661.9
6056	41.9790	-123.1766	53029	395		MV	34	6	210		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.2	661.1
6057	41.9790	-123.1761	53033	389		MV	37	6	164		-0.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.0	660.3
6058	41.9790	-123.1756	53039	403		MV	40	7	170		1.0		-0.7	NAD	0.2		0.0	0.0	6.2	15.0	659.7
6059	41.9790	-123.1751	53045	417		MV	40	7	173		-0.4	NAD	0.3	MAR	0.0	MAR	0.0	6.5	0.0	15.0	658.9
6060	41.9790	-123.1747	53053	407		MV	40	6	223		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.9	658.2
6061	41.9790	-123.1742	53060	370		MV	49	6	156		1.2		-0.8	NAD	0.2		0.0	0.0	6.7	14.9	657.4
6062	41.9790	-123.1737	53067	368		MV	36	5	217		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.8	656.7
6063	41.9790	-123.1732	53072	367		MV	38	5	258		1.4		0.1	NAD	0.1		0.0	0.0	11.5	14.8	656.1
6064	41.9789	-123.1727	53076	361		MV	34	5	195		1.4		0.4	MAR	0.0	MAR	0.3	8.6	28.1	14.7	655.4
6065	41.9789	-123.1722	53077	351		MV	39	5	175		-0.7	NAD	0.7		0.0	NAD	0.0	0.0	0.0	14.6	654.6
6066	41.9789	-123.1718	53073	337		MV	44	5	173		0.0	NAD	0.2	MAR	0.1		0.0	2.3	0.0	14.6	653.9
6067	41.9789	-123.1713	53065	324		MV	43	5	177		1.1		0.0	NAD	0.2		0.0	0.0	7.4	14.6	653.2
6068	41.9789	-123.1708	53054	313		MV	38	5	154		-0.5	NAD	0.1	NAD	0.2		0.0	0.0	0.0	14.5	652.7
6069	41.9789	-123.1703	53044	303		MV	40	5	198		0.4	MAR	0.2	NAD	0.1		0.0	0.0	5.9	14.4	652.1
6070	41.9789	-123.1698	53035	326		MV	37	5	187		0.8		0.2	MAR	0.0	MAR	0.3	4.1	16.5	14.4	651.6
6071	41.9789	-123.1693	53028	331		MV	34	5	201		0.0	NAD	0.4		0.1	MAR	0.0	6.1	0.0	14.2	651.1
6072	41.9789	-123.1689	53022	339		MV	38	6	150		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.2	650.9
6073	41.9789	-123.1684	53018	358		MV	44	6	150		1.1		0.1	NAD	0.1		0.0	0.0	10.1	14.2	650.6
6074	41.9789	-123.1679	53016	390		MV	41	6	148		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	650.3
6075	41.9789	-123.1674	53016	419		MV	45	6	140		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.0	650.1
6076	41.9789	-123.1669	53018	383		MV	49	6	135		0.8		0.4	MAR	-0.1	NAD	0.5	0.0	0.0	13.9	649.9
6077	41.9789	-123.1664	53021	379		MV	37	7	157		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.8	649.7
6078	41.9789	-123.1660	53025	381		MV	46	7	143		0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	13.8	649.5
6079	41.9789	-123.1655	53030	384		MV	33	7	194		0.1	NAD	0.5		0.1	MAR	0.0	7.7	0.0	13.7	649.0
6080	41.9789	-123.1650	53033	390		MV	40	7	176		0.8		-0.3	NAD	0.1		0.0	0.0	7.8	13.7	648.7

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6081	41.9789	-123.1645	53037	396		MV	50	7	88		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	13.7	648.4
6082	41.9789	-123.1640	53043	355		MV	43	8	138		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.7	647.8
6083	41.9789	-123.1635	53051	343		MV	32	8	194		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	13.7	647.2
6084	41.9788	-123.1629	53062	331		MV	29	8	195		0.5		0.2	MAR	0.1		0.4	2.9	7.3	13.6	646.6
6085	41.9788	-123.1625	53068	322		MV	43	7	162		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.5	646.1
6086	41.9788	-123.1620	53064	314		MV	37	7	162		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	2.0	13.4	645.7
6087	41.9788	-123.1615	53053	338		MV	38	6	115		0.4	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.4	645.5
6088	41.9788	-123.1610	53040	351		MV	45	6	148		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	13.4	645.4
6089	41.9788	-123.1605	53031	357		MV	42	6	177		0.5	MAR	0.0	NAD	0.0	MAR	0.0	0.0	12.6	13.4	645.4
6090	41.9788	-123.1600	53026	359		MV	36	5	204		1.0		0.2	MAR	-0.0	NAD	0.3	0.0	0.0	13.3	645.4
6091	41.9788	-123.1596	53020	359		MV	38	4	188		-0.1	NAD	0.5		0.0	MAR	0.0	11.6	0.0	13.3	645.8
6092	41.9788	-123.1591	53011	380		MV	33	4	206		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	13.2	646.3
6093	41.9788	-123.1586	53000	409		MV	39	4	219		1.0		0.1	NAD	0.2		0.0	0.0	5.5	13.2	646.8
6094	41.9788	-123.1581	52990	442		MV	38	4	298		1.6		-0.2	NAD	0.3		0.0	0.0	5.5	13.2	647.2
6095	41.9788	-123.1576	52982	478		MV	44	4	223		1.1		-0.6	NAD	0.1		0.0	0.0	8.3	13.2	647.5
6096	41.9788	-123.1572	52977	496		MV	43	4	320		1.9		-0.2	NAD	0.3		0.0	0.0	7.1	13.2	647.8
6097	41.9788	-123.1567	52971	531		MV	42	4	239		1.4		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.2	648.2
6098	41.9788	-123.1562	52965	559		MV	37	4	369		1.4		0.5	MAR	0.1	MAR	0.4	6.4	16.8	13.3	648.3
6099	41.9788	-123.1557	52959	584		MV	38	4	304		-1.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	13.3	648.6
6100	41.9788	-123.1552	52956	614		MV	44	5	378		2.5		0.0	NAD	0.2		0.0	0.0	13.0	13.3	648.8
6101	41.9788	-123.1547	52954	639		MV	45	5	345		-1.2	NAD	0.6	MAR	0.3		0.0	2.1	0.0	13.3	648.6
6102	41.9788	-123.1543	52955	651		MV	36	5	524		2.5		-1.1	NAD	0.4		0.0	0.0	5.6	13.4	648.4
6103	41.9788	-123.1538	52958	615		MV	29	6	615		0.7	MAR	-0.1	NAD	0.6		0.0	0.0	1.2	13.4	648.0
6104	41.9787	-123.1533	52960	558		MV	31	5	596		2.5		0.5	MAR	0.5		0.2	1.0	4.8	13.4	647.6
6105	41.9787	-123.1528	52961	509		MV	33	5	542		1.5		0.3	MAR	0.5		0.2	0.8	3.3	13.4	646.9
6106	41.9787	-123.1523	52963	511		MV	54	5	482		0.5	MAR	0.4	MAR	0.4		0.7	1.2	1.6	13.4	646.2
6107	41.9787	-123.1518	52963	500		MV	53	5	438		1.2		0.0	NAD	0.4		0.0	0.0	3.4	13.4	645.6
6108	41.9787	-123.1514	52964	490		MV	37	5	492		1.8		0.4	MAR	0.5		0.3	0.9	3.6	13.3	644.7
6109	41.9787	-123.1509	52964	471		MV	29	4	487		-0.3	NAD	0.6		0.4		0.0	1.4	0.0	13.3	643.7
6110	41.9787	-123.1504	52961	461		MV	50	3	417		-0.1	NAD	0.0	NAD	0.5		0.0	0.0	0.0	13.3	642.7
6111	41.9787	-123.1499	52954	440		PS	41	3	458		0.0	NAD	0.4	MAR	0.3		0.0	1.4	0.0	13.3	641.9
6112	41.9787	-123.1494	52944	434		PS	31	2	449		-0.3	NAD	0.8		0.4		0.0	2.1	0.0	13.2	641.2
6113	41.9787	-123.1489	52933	437		PS	49	1	424		0.0	NAD	0.3	MAR	0.6		0.0	0.7	0.0	13.2	640.5
6114	41.9786	-123.1485	52924	426		PS	51	1	374		0.7	MAR	-0.1	NAD	0.4		0.0	0.0	2.1	13.2	639.9
6115	41.9786	-123.1480	52920	416		PS	34	1	439		0.3	NAD	0.9		0.3		0.0	3.2	0.0	13.2	639.1
6116	41.9786	-123.1475	52918	415		PS	44	1	350		0.0	NAD	0.1	NAD	0.4		0.0	0.0	0.0	13.2	638.5
6117	41.9786	-123.1470	52918	422		PS	46	1	312		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	13.1	637.9
6118	41.9786	-123.1465	52920	425		PS	37	1	402		1.0		0.0	NAD	0.4		0.0	0.0	2.5	13.1	637.2
6119	41.9786	-123.1460	52923	409		PS	45	1	329		-0.3	NAD	0.8		0.2		0.0	3.8	0.0	13.0	636.6
6120	41.9786	-123.1456	52927	394		PS	32	2	342		1.9		0.2	MAR	0.3		0.2	1.1	7.1	13.0	636.0
6121	41.9786	-123.1451	52933	409		PS	42	2	358		1.1		0.6		0.3		0.6	2.5	4.4	12.9	635.5
6122	41.9786	-123.1446	52938	429		PS	40	2	398		0.1	NAD	0.0	NAD	0.5		0.0	0.0	0.0	12.9	635.1
6123	41.9786	-123.1441	52941	430		PS	46	3	283		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	12.8	634.5
6124	41.9785	-123.1435	52942	409		PS	39	3	328		-1.0	NAD	0.7		0.3		0.0	2.3	0.0	12.7	633.7
6125	41.9785	-123.1430	52941	389		PS	33	3	360		1.5		-0.2	NAD	0.4		0.0	0.0	3.7	12.6	633.0
6126	41.9785	-123.1425	52938	376		PS	48	3	268		0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	12.6	632.4
6127	41.9785	-123.1421	52932	366		PS	37	4	304		0.8		0.3	MAR	0.2		0.4	1.9	4.4	12.6	631.9
6128	41.9785	-123.1416	52927	357		PS	36	4	303		0.0	NAD	0.5		0.3		0.0	1.9	0.0	12.6	631.6
6129	41.9785	-123.1411	52921	364		PS	45	4	336		0.8		0.8		0.3		0.9	3.2	3.5	12.6	631.4
6130	41.9785	-123.1406	52916	376		PS	41	4	283		1.0		0.6		0.2		0.6	3.2	5.0	12.5	631.4
6131	41.9785	-123.1401	52913	389		PS	44	4	249		0.8		0.0	NAD	0.2		0.0	0.0	4.2	12.4	631.6
6132	41.9785	-123.1396	52910	402		PS	52	5	215		-0.5	NAD	0.4	MAR	0.2		0.0	1.8	0.0	12.4	631.9
6133	41.9785	-123.1392	52906	425		PS	41	5	286		0.4	MAR	0.6		0.2		1.3	3.0	2.3	12.3	632.3

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
6134	41.9785	-123.1387	52903	474		PS	40	5	304		0.7	MAR	-0.6	NAD	0.3		0.0	0.0	2.2	12.3	632.8
6135	41.9785	-123.1382	52899	564		PS	38	5	359		0.7	MAR	0.0	NAD	0.4		0.0	0.0	1.7	12.2	633.5
6136	41.9785	-123.1377	52895	566		PS	44	5	342		2.2		-0.6	NAD	0.3		0.0	0.0	8.1	12.2	634.1
6137	41.9785	-123.1372	52891	568		PS	41	5	359		1.4		-0.5	NAD	0.3		0.0	0.0	5.5	12.2	634.6
6138	41.9785	-123.1367	52890	606		PS	39	5	373		0.7	MAR	0.5	MAR	0.2		0.6	3.2	4.9	12.2	635.3
6139	41.9785	-123.1363	52889	628		PS	56	5	352		1.0	MAR	0.3	NAD	0.4		0.0	0.0	3.0	12.2	635.9
6140	41.9785	-123.1358	52887	666		PS	37	6	362		1.0	MAR	0.3	NAD	0.2		0.0	0.0	5.2	12.2	636.5
6141	41.9785	-123.1353	52887	705	MAR	PS	49	6	257		2.2		-0.4	NAD	0.2		0.0	0.0	9.3	12.3	637.0
6142	41.9785	-123.1348	52886	764	MAR	PS	54	6	327		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.6	12.3	637.5
6143	41.9785	-123.1343	52885	798	MAR	PS	42	7	358		-1.0	NAD	0.3	NAD	0.4		0.0	0.0	0.0	12.3	637.9
6144	41.9785	-123.1339	52883	819	MAR	PS	34	7	465		2.7		-0.2	NAD	0.2	MAR	0.0	0.0	13.8	12.4	638.3
6145	41.9785	-123.1334	52883	817	MAR	PS	51	8	321		-0.7	NAD	1.9		-0.1	NAD	0.0	0.0	0.0	12.4	638.6
6146	41.9785	-123.1329	52883	809	MAR	PS	29	8	370		1.6		0.6	MAR	-0.2	NAD	0.3	0.0	0.0	12.4	639.2
6147	41.9785	-123.1324	52882	809	MAR	PS	37	9	357		0.1	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	12.4	639.8
6148	41.9785	-123.1319	52882	808	MAR	PS	42	9	307		0.4	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	12.4	640.5
6149	41.9785	-123.1314	52882	807	MAR	PS	45	10	264		1.0	MAR	-0.1	NAD	0.1	NAD	0.0	0.0	0.0	12.5	641.0
6150	41.9785	-123.1310	52882	809	MAR	PS	38	10	369		0.0	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	12.5	641.7
6151	41.9785	-123.1305	52883	821	MAR	PS	47	11	264		-0.7	NAD	0.0	NAD	0.2	MAR	0.0	0.0	0.0	12.5	642.3
6152	41.9785	-123.1300	52882	825	MAR	PS	41	11	339		-0.7	NAD	-1.0	NAD	0.2	MAR	0.0	0.0	0.0	12.5	643.3
6153	41.9785	-123.1295	52882	829	MAR	PS	46	12	339		0.4	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	12.5	644.3
6154	41.9784	-123.1289	52881	822	MAR	PS	44	11	299		-1.5	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	12.6	645.2
6155	41.9784	-123.1284	52881	821	MAR	PS	35	11	326		0.0	NAD	1.4		0.2	MAR	0.0	6.4	0.0	12.7	646.1
6156	41.9784	-123.1279	52881	817	MAR	PS	30	11	444		0.0	NAD	0.9	MAR	0.4		0.0	2.1	0.0	12.7	647.1
6157	41.9784	-123.1275	52881	813	MAR	PS	43	12	324		0.5	NAD	-1.2	NAD	0.4		0.0	0.0	0.0	12.7	648.1
6158	41.9784	-123.1270	52881	805	MAR	PS	43	12	354		0.3	NAD	-1.3	NAD	0.5		0.0	0.0	0.0	12.7	649.2
6159	41.9784	-123.1265	52881	797	MAR	PS	41	12	374		-1.0	NAD	1.5		0.2	MAR	0.0	7.1	0.0	12.7	650.3
6160	41.9784	-123.1260	52881	813	MAR	PS	34	11	426		1.2	MAR	-0.1	NAD	0.4		0.0	0.0	3.2	12.7	651.3
6161	41.9784	-123.1255	52880	823	MAR	PS	34	11	453		1.9		-1.3	NAD	0.6		0.0	0.0	3.3	12.8	652.6
6162	41.9784	-123.1250	52880	833	MAR	PS	38	11	463		2.9		-1.3	NAD	0.4		0.0	0.0	6.8	12.9	653.8
6163	41.9784	-123.1246	52880	807	MAR	PS	33	10	539		1.2	MAR	0.0	NAD	0.4		0.0	0.0	2.9	12.9	655.0
6164	41.9783	-123.1241	52880	776	MAR	PS	41	11	389		0.1	NAD	-1.8	NAD	0.5		0.0	0.0	0.0	12.9	656.1
6165	41.9783	-123.1236	52881	741	MAR	PS	31	12	494		0.4	NAD	1.3		0.2	MAR	0.0	6.9	0.0	13.0	657.3
6166	41.9783	-123.1231	52882	723	MAR	PS	44	12	421		0.0	NAD	-1.0	NAD	0.6		0.0	0.0	0.0	13.2	658.6
6167	41.9783	-123.1226	52883	700	MAR	PS	44	13	366		1.8		-1.2	NAD	0.4		0.0	0.0	4.2	13.2	659.8
6168	41.9783	-123.1221	52883	682		PS	48	13	247		1.8		-2.1	NAD	0.1	NAD	0.0	0.0	0.0	13.2	661.1
6169	41.9783	-123.1217	52884	693		PS	39	14	340		-0.1	NAD	-0.5	NAD	0.5		0.0	0.0	0.0	13.4	662.3
6170	41.9783	-123.1212	52885	725	MAR	PS	42	14	274		-0.3	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	13.5	663.3
6171	41.9783	-123.1206	52887	754	MAR	PS	37	14	403		-0.4	NAD	0.7	MAR	0.2		0.0	3.4	0.0	13.6	664.2
6172	41.9783	-123.1201	52889	773	MAR	PS	23	14	462		3.4		0.1	NAD	0.4		0.0	0.0	7.6	13.8	664.8
6173	41.9783	-123.1196	52891	803	MAR	PS	31	14	403		1.6		-0.6	NAD	0.4		0.0	0.0	3.9	13.8	665.2
6174	41.9783	-123.1190	52894	819	MAR	PS	23	15	498		0.8	MAR	-1.5	NAD	0.7		0.0	0.0	1.2	13.9	665.5
6175	41.9783	-123.1185	52898	811	MAR	PS	45	15	352		-0.1	NAD	-2.3	NAD	0.6		0.0	0.0	0.0	14.1	665.6
6176	41.9783	-123.1180	52901	780	MAR	PS	39	15	377		4.1		-2.7	NAD	0.6		0.0	0.0	7.0	14.1	665.7
6177	41.9783	-123.1176	52904	704	MAR	PS	38	15	372		3.0		-2.5	NAD	0.3		0.0	0.0	11.7	14.2	665.3
6178	41.9783	-123.1170	52907	660		PS	30	15	459		2.3		-0.7	NAD	0.4		0.0	0.0	5.9	14.3	664.9
6179	41.9783	-123.1165	52908	614		PS	35	15	400		0.0	NAD	-0.5	NAD	0.7		0.0	0.0	0.0	14.4	664.3
6180	41.9783	-123.1160	52907	583		PS	29	15	477		-0.3	NAD	-0.7	NAD	0.6		0.0	0.0	0.0	14.4	663.7
6181	41.9783	-123.1154	52906	523		PS	30	15	432		-2.6	MAR	0.3	MAR	0.3		0.5	1.1	2.5	14.3	662.8
6182	41.9783	-123.1149	52903	502		PS	31	15	422		1.1		0.1	NAD	0.4		0.0	0.0	3.1	14.5	661.8
6183	41.9783	-123.1144	52903	485		PS	36	15	377		1.8		-0.7	NAD	0.2		0.0	0.0	7.8	14.5	660.6
6184	41.9783	-123.1138	52903	483		PS	42	14	382		-0.3	NAD	0.4	MAR	0.2		0.0	1.8	0.0	14.5	659.6
6185	41.9783	-123.1133	52902	483		PS	46	14	391		1.6		-0.4	NAD	0.6		0.0	0.0	3.0	14.5	658.5
6186	41.9783	-123.1129	52901	469		PS	37	14	432		0.4	MAR	-0.3	NAD	0.5		0.0	0.0	0.9	14.5	657.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6187	41.9783	-123.1124	52901	456		PS	29	13	401		2.2		-0.6	NAD	0.2		0.0	0.0	9.4	14.5	656.3
6188	41.9783	-123.1118	52901	444		PS	33	13	454		0.3	NAD	0.5	MAR	0.3		0.0	1.8	0.0	14.5	655.2
6189	41.9783	-123.1113	52900	432		PS	29	13	494		2.0		-0.1	NAD	0.2		0.0	0.0	11.6	14.4	654.2
6190	41.9783	-123.1108	52900	435		PS	46	13	348		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.6	14.4	653.3
6191	41.9783	-123.1102	52900	439		PS	44	14	379		1.0		-0.1	NAD	0.2		0.0	0.0	4.6	14.3	652.3
6192	41.9783	-123.1097	52900	442		PS	35	14	428		1.4		0.2	NAD	0.4		0.0	0.0	3.9	14.3	651.3
6193	41.9783	-123.1091	52901	442		PS	22	14	530		2.9		-0.5	NAD	0.5		0.0	0.0	6.4	14.3	650.4
6194	41.9784	-123.1086	52901	431		PS	42	14	421		1.9		-0.6	NAD	0.4		0.0	0.0	4.5	14.2	649.4
6195	41.9784	-123.1081	52902	425		PS	45	14	406		1.0		-0.1	NAD	0.4		0.0	0.0	2.3	14.2	648.5
6196	41.9784	-123.1075	52902	423		PS	42	15	434		1.8		-1.1	NAD	0.5		0.0	0.0	3.4	14.0	647.7
6197	41.9784	-123.1071	52904	421		PS	38	15	413		1.2		0.2	NAD	0.2		0.0	0.0	5.0	13.9	646.9
6198	41.9784	-123.1064	52905	424		PS	41	16	498		1.1		-0.7	NAD	0.6		0.0	0.0	1.9	13.9	646.1
6199	41.9784	-123.1060	52907	427		PS	33	16	467		1.5		0.0	NAD	0.3		0.0	0.0	4.5	13.9	645.3
6200	41.9784	-123.1055	52909	453		PS	35	15	550		0.0	NAD	1.2		0.4		0.0	2.9	0.0	13.8	644.7
6201	41.9784	-123.1049	52910	471		PS	40	14	567		1.6		-0.2	NAD	0.5		0.0	0.0	3.2	13.7	643.9
6202	41.9784	-123.1044	52911	458		PS	37	14	609		2.7		-0.5	NAD	0.5		0.0	0.0	5.3	13.5	643.3
6203	41.9784	-123.1038	52911	445		PS	37	13	658		2.5		-0.2	NAD	0.5		0.0	0.0	4.6	13.5	642.6
6204	41.9784	-123.1033	52912	451		PS	46	13	679		1.6		0.7		0.4		0.4	1.9	4.3	13.4	641.8
6205	41.9784	-123.1028	52912	461		PS	53	13	643		2.9		-0.1	NAD	0.7		0.0	0.0	4.3	13.3	641.3
6206	41.9784	-123.1022	52911	482		PS	40	13	812		2.9		-0.3	NAD	0.9		0.0	0.0	3.2	13.2	640.7
6207	41.9784	-123.1017	52911	499		PS	34	13	999		2.7		0.2	NAD	0.9		0.0	0.0	3.2	13.1	639.9
6208	41.9784	-123.1011	52912	469		PS	44	13	945		3.6		0.3	NAD	1.1		0.0	0.0	3.5	13.0	639.3
6209	41.9784	-123.1007	52912	467		PS	50	13	939		3.4		-0.2	NAD	0.9		0.0	0.0	3.8	12.9	638.6
6210	41.9784	-123.1002	52912	456		PS	46	12	962		2.9		0.4	MAR	0.8		0.2	0.6	3.6	12.9	637.8
6211	41.9784	-123.0996	52914	437		PS	43	12	989		2.5		1.3		0.7		0.6	2.0	3.6	12.9	637.1
6212	41.9784	-123.0991	52915	422		PS	45	12	986		2.9		0.9		1.0		0.3	1.0	3.0	12.8	636.2
6213	41.9784	-123.0985	52917	427		PS	49	12	972		1.6		1.2		0.8		0.7	1.4	2.1	12.8	635.4
6214	41.9784	-123.0980	52918	432		PS	52	11	1060		3.0		0.2	NAD	1.0		0.0	0.0	3.3	12.7	634.5
6215	41.9784	-123.0975	52919	447		PS	48	11	1113		4.9		0.1	NAD	1.1		0.0	0.0	4.6	12.7	633.6
6216	41.9784	-123.0969	52919	421		PS	52	11	1070		3.6		0.3	MAR	1.1		0.1	0.4	3.3	12.7	632.6
6217	41.9784	-123.0964	52917	395		PS	44	11	1027		2.5		1.5		1.1		0.6	1.4	2.2	12.6	631.7
6218	41.9784	-123.0958	52915	361		PS	37	11	922		2.6		0.0	NAD	0.9		0.0	0.0	2.9	12.6	630.6
6219	41.9784	-123.0954	52913	358		PS	53	11	861		1.2		1.0		0.8		0.8	1.3	1.7	12.6	629.7
6220	41.9784	-123.0949	52911	355		PS	45	11	799		1.5		0.6		0.5		0.4	1.3	3.2	12.5	628.9
6221	41.9784	-123.0943	52911	372		PS	56	10	768		2.9		-0.1	NAD	0.7		0.0	0.0	4.0	12.5	628.2
6222	41.9784	-123.0938	52909	384		PS	49	10	800		2.3		-0.2	NAD	0.7		0.0	0.0	3.4	12.5	627.4
6223	41.9784	-123.0933	52909	396		PS	38	10	831		3.4		0.2	MAR	0.9		0.1	0.3	3.7	12.4	626.8
6224	41.9785	-123.0927	52907	400		PS	35	9	811		2.7		0.0	NAD	0.8		0.0	0.0	3.6	12.4	626.2
6225	41.9785	-123.0922	52907	404		PS	40	8	784		2.2		-0.2	NAD	0.8		0.0	0.0	2.8	12.4	626.0
6226	41.9785	-123.0917	52905	421		PS	43	8	734		1.2		0.4	MAR	0.7		0.4	0.7	2.0	12.2	625.8
6227	41.9785	-123.0912	52904	470		PS	41	7	809		3.0		0.2	NAD	0.7		0.0	0.0	4.7	12.2	625.9
6228	41.9785	-123.0906	52903	517		PS	52	7	754		1.4		0.3	MAR	0.8		0.3	0.4	1.7	12.2	626.4
6229	41.9785	-123.0902	52902	596		PS	50	7	821		1.8		-1.1	NAD	1.1		0.0	0.0	1.7	12.1	627.0
6230	41.9785	-123.0897	52903	637		PS	47	8	823		1.1	MAR	0.2	NAD	0.9		0.0	0.0	1.3	12.1	627.7
6231	41.9785	-123.0891	52903	635		PS	49	8	763		2.0		1.6		0.6		0.8	2.6	3.3	12.0	628.4
6232	41.9785	-123.0886	52902	619		PS	49	8	738		-0.7	NAD	0.9		0.8		0.0	1.2	0.0	12.0	629.5
6233	41.9785	-123.0880	52901	595		PS	41	9	660		0.5	MAR	0.6	MAR	0.7		1.0	0.9	1.0	11.9	630.4
6234	41.9785	-123.0875	52901	572		PS	47	9	657		0.7	MAR	0.7	MAR	0.6		0.9	1.2	1.4	11.9	631.3
6235	41.9785	-123.0870	52902	560		PS	43	9	559		1.0		0.0	NAD	0.5		0.0	0.0	2.2	11.9	632.0
6236	41.9785	-123.0864	52902	540		PS	50	9	533		0.8	MAR	0.4	MAR	0.4		0.5	1.2	2.6	11.9	632.8
6237	41.9785	-123.0859	52904	509		PS	65	9	428		0.4	NAD	0.0	NAD	0.4		0.0	0.0	0.0	11.9	633.6
6238	41.9785	-123.0853	52904	439		PS	33	9	512		1.2		0.2	MAR	0.4		0.2	0.7	3.0	11.9	634.4
6239	41.9785	-123.0849	52905	391		PS	57	9	390		1.0		-0.3	NAD	0.4		0.0	0.0	2.8	11.9	635.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMH
6240	41.9785	-123.0844	52905	344		PS	39	8	385		1.1		0.1	NAD	0.3		0.0	0.0	4.3	12.0	636.1
6241	41.9785	-123.0838	52905	387		PS	63	8	349		0.3	NAD	0.9		0.3		0.0	3.3	0.0	12.0	637.2
6242	41.9785	-123.0833	52905	448		PS	58	8	384		0.4	MAR	0.5	MAR	0.2		1.0	2.1	2.0	12.0	638.5
6243	41.9785	-123.0827	52904	505		PS	46	8	417		-0.1	NAD	0.7		0.4		0.0	1.7	0.0	12.2	639.7
6244	41.9785	-123.0822	52904	537		PS	35	8	485		1.4		0.0	NAD	0.4		0.0	0.0	3.9	12.2	640.9
6245	41.9785	-123.0817	52903	547		PS	42	8	421		1.6		0.1	NAD	0.2		0.0	0.0	10.7	12.3	642.0
6246	41.9785	-123.0811	52903	597		PS	45	8	332		0.8	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	12.6	12.4	643.1
6247	41.9785	-123.0806	52903	609		PS	44	8	338		1.6		-0.6	NAD	0.2		0.0	0.0	7.1	12.5	644.2
6248	41.9785	-123.0800	52903	596		PS	38	8	370		1.4		-0.5	NAD	0.3		0.0	0.0	5.1	12.6	645.3
6249	41.9785	-123.0795	52901	586		PS	42	8	318		1.6		-1.0	NAD	0.3		0.0	0.0	5.4	12.7	646.5
6250	41.9785	-123.0791	52900	589		PS	38	8	289		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	4.1	12.8	647.6
6251	41.9785	-123.0784	52899	590		PS	38	8	360		0.7	MAR	0.8		-0.1	NAD	1.2	0.0	0.0	12.9	648.7
6252	41.9785	-123.0780	52898	590		PS	39	8	341		0.3	NAD	0.3	NAD	0.2		0.0	0.0	0.0	13.0	650.0
6253	41.9785	-123.0774	52896	591		PS	39	8	390		1.5		-0.9	NAD	0.3		0.0	0.0	4.9	13.2	650.9
6254	41.9786	-123.0769	52894	606		PS	30	9	479		3.0		0.2	NAD	0.3		0.0	0.0	11.5	13.2	651.8
6255	41.9786	-123.0764	52892	630		PS	51	9	421		1.5		-0.2	NAD	0.5		0.0	0.0	3.3	13.4	652.8
6256	41.9786	-123.0758	52891	681		PS	55	9	375		-1.2	NAD	-0.8	NAD	0.4		0.0	0.0	0.0	13.5	653.7
6257	41.9786	-123.0753	52887	723	MAR	PS	42	10	586		2.0		0.1	NAD	0.4		0.0	0.0	5.4	13.5	654.5
6258	41.9786	-123.0747	52887	764	MAR	PS	40	10	662		2.6		-0.7	NAD	0.5		0.0	0.0	5.0	13.7	655.3
6259	41.9786	-123.0742	52884	790	MAR	PS	43	11	744		3.7		-1.2	NAD	0.4		0.0	0.0	8.7	13.7	656.0
6260	41.9786	-123.0737	52880	825	MAR	PS	47	11	767		1.6	MAR	-0.5	NAD	0.5		0.0	0.0	3.2	13.8	656.8
6261	41.9786	-123.0731	52879	860	MAR	PS	43	11	843		1.4	MAR	0.6	NAD	1.0		0.0	0.0	1.4	13.9	657.4
6262	41.9786	-123.0727	52877	862	MAR	PS	26	11	1055		5.3		-0.9	NAD	1.1		0.0	0.0	4.8	14.0	658.0
6263	41.9786	-123.0722	52876	801	MAR	PS	43	11	1080		5.2		-1.3	NAD	0.9		0.0	0.0	5.9	14.1	658.5
6264	41.9786	-123.0716	52875	753	MAR	PS	38	11	935		3.7		0.0	NAD	1.1		0.0	0.0	3.3	14.1	658.8
6265	41.9786	-123.0711	52876	692		PS	36	10	1006		2.5		0.2	NAD	0.6		0.0	0.0	4.1	14.1	658.9
6266	41.9786	-123.0706	52878	668		PS	30	8	1070		3.6		1.5		0.8		0.4	1.8	4.3	14.2	658.9
6267	41.9786	-123.0701	52880	664		PS	48	7	973		1.8		-0.1	NAD	0.9		0.0	0.0	2.0	14.3	659.0
6268	41.9786	-123.0695	52882	659		PS	35	6	1026		2.9		2.2		0.6		0.8	4.0	5.1	14.3	659.0
6269	41.9786	-123.0690	52887	654		PS	40	6	1066		4.4		0.9		0.8		0.2	1.3	5.6	14.3	658.8
6270	41.9786	-123.0686	52891	591		PS	34	6	1011		2.7		0.9		0.7		0.3	1.3	3.9	14.3	658.8
6271	41.9786	-123.0679	52895	552		PS	39	6	1039		4.2		1.6		0.5		0.4	3.1	8.5	14.4	658.8
6272	41.9786	-123.0675	52900	461		PS	38	6	857		3.6		1.1		0.5		0.3	2.1	6.8	14.4	658.8
6273	41.9786	-123.0669	52905	442		PS	29	6	858		4.0		0.5	MAR	0.6		0.1	0.9	6.6	14.4	658.8
6274	41.9787	-123.0664	52908	425		PS	40	6	817		2.0		0.9		0.5		0.5	1.7	3.8	14.4	659.0
6275	41.9787	-123.0659	52909	462		PS	48	6	851		4.2		0.8		0.6		0.2	1.3	6.7	14.5	659.4
6276	41.9787	-123.0653	52908	488		PS	35	6	852		4.8		0.0	NAD	0.7		0.0	0.0	6.6	14.5	659.9
6277	41.9787	-123.0648	52903	521		PS	34	6	940		4.0		1.2		0.5		0.3	2.4	7.5	14.6	660.3
6278	41.9787	-123.0642	52896	571		PS	28	6	1149		4.4		0.6	MAR	1.0		0.1	0.6	4.3	14.6	660.8
6279	41.9787	-123.0637	52887	612		PS	36	6	991		3.7		0.0	NAD	1.1		0.0	0.0	3.5	14.6	661.5
6280	41.9787	-123.0632	52875	633		PS	36	6	1050		4.4		1.2		1.1		0.9	1.1	1.3	14.7	662.3
6281	41.9787	-123.0626	52864	654		PS	28	6	1116		4.2		0.8	MAR	1.4		0.2	0.6	3.1	14.8	663.0
6282	41.9787	-123.0621	52858	672		PS	39	6	1160		5.5		0.2	NAD	1.1		0.0	0.0	4.8	14.8	663.8
6283	41.9787	-123.0616	52853	675		PS	33	6	1296		4.9		1.1		0.8		0.2	1.4	6.2	14.9	664.5
6284	41.9787	-123.0611	52852	698		PS	25	6	1344		4.5		1.4		1.1		0.3	1.4	4.3	14.9	665.2
6285	41.9787	-123.0606	52853	701	MAR	PS	36	6	1160		3.4		2.2		0.9		0.6	2.6	4.0	14.9	665.6
6286	41.9787	-123.0600	52856	659		PS	35	6	1117		2.9		2.5		1.0		0.9	2.5	2.9	15.0	665.8
6287	41.9787	-123.0595	52859	645		PS	42	6	1155		5.1		0.4	NAD	1.3		0.0	0.0	4.0	15.1	666.1
6288	41.9787	-123.0589	52862	620		PS	25	6	1132		2.2		2.2		0.6		1.0	3.6	3.5	15.1	666.3
6289	41.9787	-123.0584	52864	611		PS	39	6	1085		3.6		1.1		0.6		0.3	1.9	5.9	15.1	666.4
6290	41.9787	-123.0579	52867	604		PS	32	6	1121		4.9		1.2		0.9		0.3	1.4	5.5	15.1	666.5
6291	41.9787	-123.0573	52870	642		PS	34	5	1111		3.8		2.1		0.7		0.5	2.9	5.4	15.1	666.5
6292	41.9787	-123.0568	52874	680		PS	29	5	1291		5.3		0.7	MAR	0.9		0.2	0.9	6.1	15.2	666.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6293	41.9787	-123.0562	52878	632		PS	33	5	1193		4.1		1.2		0.9		0.3	1.5	4.6	15.2	666.1
6294	41.9787	-123.0558	52886	596		PS	40	4	1012		2.7		2.2		0.9		0.8	2.4	3.0	15.2	665.5
6295	41.9787	-123.0553	52898	523		PS	37	4	943		2.7		1.3		0.5		0.5	3.1	5.9	15.2	664.7
6296	41.9787	-123.0547	52913	522		PS	34	4	940		1.8		1.6		0.6		0.9	2.8	3.1	15.2	663.8
6297	41.9787	-123.0542	52929	533		PS	30	4	900		2.7		0.0	NAD	0.6		0.0	0.0	4.4	15.1	662.9
6298	41.9787	-123.0536	52937	537		PS	33	3	740		1.9		1.1		0.5		0.6	2.0	3.5	15.0	661.9
6299	41.9787	-123.0531	52934	486		PS	32	4	755		1.6		1.4		0.6		0.9	2.4	2.8	15.0	660.8
6300	41.9787	-123.0526	52923	474		PS	37	4	750		2.0		-0.1	NAD	0.5		0.0	0.0	4.2	14.9	659.8
6301	41.9787	-123.0520	52910	484		PS	34	4	829		2.9		1.2		0.8		0.4	1.6	3.7	14.9	658.7
6302	41.9787	-123.0515	52900	494		PS	38	5	838		4.8		1.2		0.3		0.2	4.4	17.8	14.8	657.6
6303	41.9787	-123.0511	52895	483		PS	37	5	920		2.9		1.2		0.6		0.4	2.1	5.2	14.8	656.7
6304	41.9788	-123.0504	52891	440		PS	32	6	953		3.4		0.1	NAD	0.7		0.0	0.0	5.4	14.8	655.7
6305	41.9788	-123.0500	52889	426		PS	51	6	945		2.3		0.7		0.7		0.3	1.1	3.2	14.7	654.9
6306	41.9788	-123.0495	52886	436		PS	32	6	1120		4.5		0.8		0.8		0.2	1.0	5.7	14.7	654.1
6307	41.9788	-123.0490	52885	442		PS	36	7	1030		3.8		0.2	MAR	0.9		0.1	0.4	4.4	14.5	653.3
6308	41.9788	-123.0484	52884	447		PS	38	7	1032		3.1		1.5		0.9		0.5	1.6	3.4	14.5	652.5
6309	41.9788	-123.0479	52885	452		PS	31	7	1091		3.7		2.1		0.4		0.6	5.2	9.2	14.4	651.9
6310	41.9788	-123.0474	52885	468		PS	32	7	1137		3.3		0.8		0.9		0.3	0.9	3.6	14.4	651.1
6311	41.9788	-123.0468	52885	472		PS	37	7	1207		6.8		0.8		0.8		0.1	1.1	8.2	14.2	650.5
6312	41.9788	-123.0463	52886	514		PS	38	7	1294		4.1		0.9		1.1		0.2	0.9	3.7	14.2	649.9
6313	41.9788	-123.0457	52887	540		PS	39	7	1390		6.8		-0.7	NAD	1.6		0.0	0.0	4.3	14.2	649.4
6314	41.9788	-123.0453	52887	539		PS	31	6	1427		5.2		1.7		1.0		0.3	1.7	5.3	14.1	648.7
6315	41.9788	-123.0448	52887	516		PS	36	5	1243		4.4		1.2		0.9		0.3	1.3	4.8	14.0	648.1
6316	41.9788	-123.0442	52888	493		PS	46	5	1287		3.3		1.1		0.9		0.3	1.2	3.7	13.9	647.5
6317	41.9788	-123.0437	52888	459		PS	42	5	1175		2.2		2.6		0.8		1.1	3.1	2.7	13.9	647.0
6318	41.9788	-123.0431	52889	444		PS	31	4	1231		4.6		1.4		1.0		0.3	1.5	4.8	13.8	646.3
6319	41.9788	-123.0426	52889	433		PS	49	4	1141		4.2		2.0		0.8		0.5	2.6	5.6	13.8	645.7
6320	41.9788	-123.0421	52890	468		PS	32	4	1379		5.3		1.8		1.1		0.3	1.7	5.1	13.7	644.9
6321	41.9788	-123.0415	52891	480		PS	43	4	1309		4.9		0.4	MAR	1.0		0.1	0.4	5.1	13.7	644.1
6322	41.9788	-123.0410	52892	385		PS	38	3	1254		7.1		1.1		1.1		0.2	1.1	6.8	13.6	643.4
6323	41.9788	-123.0404	52892	351		PS	39	3	1158		3.1		1.4		1.1		0.4	1.3	3.0	13.6	642.8
6324	41.9788	-123.0399	52893	330		PS	35	3	1097		3.8		1.2		0.6		0.3	1.8	6.0	13.5	642.0
6325	41.9788	-123.0395	52893	339		PS	40	3	1103		3.6		0.7		1.0		0.2	0.8	3.6	13.5	641.4
6326	41.9788	-123.0389	52894	372		PS	58	4	1114		2.6		2.1		0.8		0.8	2.7	3.5	13.4	640.8
6327	41.9788	-123.0384	52895	369		PS	46	4	1189		3.8		1.2		0.9		0.3	1.3	4.3	13.4	640.2
6328	41.9788	-123.0378	52895	365		PS	47	4	1191		3.4		1.8		0.9		0.5	2.1	3.9	13.3	639.6
6329	41.9788	-123.0373	52895	362		PS	53	4	1159		4.6		1.2		1.0		0.3	1.3	4.6	13.2	639.0
6330	41.9788	-123.0368	52896	377		PS	42	4	1264		5.9		2.4		0.7		0.4	3.3	7.9	13.2	638.4
6331	41.9788	-123.0362	52897	414		PS	43	4	1228		4.4		1.7		0.9		0.4	1.9	4.8	13.2	637.8
6332	41.9788	-123.0357	52898	439		PS	46	4	1308		4.2		1.2		1.2		0.3	1.1	3.6	13.1	637.0
6333	41.9788	-123.0351	52899	460		PS	36	4	1339		4.5		1.9		0.8		0.4	2.4	5.5	13.1	636.2
6334	41.9789	-123.0346	52899	456		PS	45	4	1258		5.7		1.1		0.8		0.2	1.3	6.8	13.0	635.5
6335	41.9789	-123.0341	52899	436		PS	27	4	1272		5.5		1.1		1.0		0.2	1.1	5.4	12.9	634.8
6336	41.9789	-123.0336	52900	417		PS	29	4	1298		5.7		1.7		0.9		0.3	1.9	6.5	12.9	634.2
6337	41.9789	-123.0331	52901	399		PS	41	4	1161		4.8		0.7		0.9		0.1	0.8	5.4	12.8	633.5
6338	41.9789	-123.0325	52902	421		PS	46	4	1166		3.1		1.0		1.0		0.3	1.1	3.4	12.7	632.7
6339	41.9789	-123.0320	52903	442		PS	53	3	1293		4.6		2.2		0.9		0.5	2.5	5.1	12.7	632.0
6340	41.9789	-123.0315	52903	427		PS	43	3	1264		4.9		2.1		0.9		0.4	2.3	5.5	12.6	631.3
6341	41.9789	-123.0309	52904	387		PS	41	2	1243		5.6		1.1		0.9		0.2	1.2	6.4	12.5	630.5
6342	41.9789	-123.0304	52905	380		PS	57	1	1162		4.2		1.7		0.9		0.4	1.9	4.9	12.4	629.9
6343	41.9789	-123.0299	52905	368		PS	34	1	1133		3.7		0.3	MAR	0.9		0.1	0.4	4.1	12.4	629.1
6344	41.9789	-123.0293	52906	357		PS	51	1	1055		3.6		1.3		0.8		0.4	1.7	4.5	12.3	628.5
6345	41.9789	-123.0288	52907	357		PS	51	1	1041		2.6		1.3		0.8		0.5	1.7	3.3	12.1	627.7

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
6346	41.9789	-123.0284	52908	357		PS	59	1	1112		3.8		0.9		0.6		0.2	1.6	6.5	12.1	627.1
6347	41.9789	-123.0279	52909	353		PS	50	1	1123		4.0		1.2		0.9		0.3	1.4	4.5	12.1	626.5
6348	41.9789	-123.0273	52909	362		PS	69	1	1012		3.8		0.8		1.0		0.2	0.8	3.9	11.9	625.9
6349	41.9789	-123.0268	52909	371		PS	28	2	1220		4.2		1.5		1.0		0.4	1.5	4.3	11.9	625.2
6350	41.9789	-123.0263	52909	372		PS	53	2	1043		4.1		0.4	MAR	0.9		0.1	0.5	4.5	11.8	624.5
6351	41.9789	-123.0257	52910	386		PS	54	3	1037		3.0		0.8		0.9		0.3	1.0	3.2	11.7	623.9
6352	41.9789	-123.0252	52911	401		PS	51	3	1058		3.3		1.9		0.7		0.6	3.0	5.2	11.6	623.3
6353	41.9789	-123.0246	52911	402		PS	40	4	1033		2.3		0.7		0.9		0.3	0.8	2.5	11.6	622.6
6354	41.9789	-123.0241	52911	404		PS	57	4	937		0.7	MAR	1.8		0.7		2.7	2.6	0.9	11.5	621.9
6355	41.9789	-123.0237	52912	411		PS	54	3	958		2.9		0.6		0.9		0.2	0.8	3.4	11.5	621.3
6356	41.9789	-123.0230	52912	416		PS	56	3	951		1.8		1.7		0.8		1.0	2.2	2.3	11.4	620.5
6357	41.9789	-123.0226	52912	426		PS	52	3	1021		4.4		1.5		0.6		0.3	2.5	7.5	11.3	619.9
6358	41.9789	-123.0220	52913	428		PS	42	3	1042		3.7		0.7		0.8		0.2	0.9	4.7	11.3	619.1
6359	41.9789	-123.0215	52913	431		PS	39	4	971		2.7		1.6		0.7		0.6	2.4	4.3	11.2	618.4
6360	41.9789	-123.0210	52913	439		PS	43	5	1032		5.2		0.2	NAD	0.7		0.0	0.0	7.7	11.2	617.5
6361	41.9789	-123.0204	52914	441		PS	43	5	981		3.7		0.7		0.8		0.2	0.8	4.4	11.2	616.7
6362	41.9789	-123.0199	52914	443		PS	59	6	891		3.4		-0.1	NAD	0.6		0.0	0.0	5.6	11.1	615.9
6363	41.9789	-123.0193	52915	446		PS	43	6	912		3.6		0.0	NAD	0.9		0.0	0.0	3.9	11.1	615.2
6364	41.9790	-123.0188	52917	450		PS	53	6	802		1.8		1.3		0.6		0.7	2.3	3.1	11.1	614.6
6365	41.9790	-123.0183	52918	455		PS	48	7	864		2.6		0.7		0.6		0.3	1.3	4.4	11.0	614.1
6366	41.9790	-123.0177	52920	456		PS	48	8	816		3.6		0.4	MAR	0.6		0.1	0.8	5.9	10.9	613.5
6367	41.9790	-123.0173	52923	457		PS	52	8	773		1.8		0.4	MAR	0.6		0.2	0.7	3.2	10.8	613.1
6368	41.9790	-123.0166	52927	458		PS	53	9	786		2.9		0.6	MAR	0.6		0.2	1.0	4.5	10.8	612.8
6369	41.9790	-123.0162	52931	462		PS	49	9	676		3.6		-0.1	NAD	0.6		0.0	0.0	6.3	10.7	612.6
6370	41.9790	-123.0157	52934	462		PS	57	9	697		2.9		0.5	MAR	0.5		0.2	1.1	6.1	10.7	612.6
6371	41.9790	-123.0151	52932	449		PS	48	9	658		3.3		0.1	NAD	0.5		0.0	0.0	6.6	10.6	612.8
6372	41.9790	-123.0146	52929	437		PS	55	9	657		1.9		-0.1	NAD	0.4		0.0	0.0	4.8	10.6	612.8
6373	41.9790	-123.0140	52925	402		PS	46	9	658		3.1		-0.3	NAD	0.6		0.0	0.0	5.2	10.6	612.7
6374	41.9790	-123.0135	52924	380		PS	55	9	603		1.2		0.2	NAD	0.5		0.0	0.0	2.8	10.6	612.5
6375	41.9790	-123.0130	52924	378		PS	50	10	613		2.6		0.1	NAD	0.4		0.0	0.0	7.2	10.7	612.5
6376	41.9790	-123.0124	52925	376		PS	44	10	675		3.0		0.0	NAD	0.5		0.0	0.0	6.1	10.7	612.5
6377	41.9790	-123.0119	52925	415		PS	45	10	753		2.2		0.3	MAR	0.5		0.2	0.7	4.1	10.7	612.7
6378	41.9790	-123.0113	52926	472		PS	48	10	752		3.0		0.3	NAD	0.6		0.0	0.0	5.1	10.8	612.8
6379	41.9790	-123.0108	52926	538		PS	66	11	858		3.7		-0.2	NAD	0.7		0.0	0.0	5.3	10.8	613.2
6380	41.9790	-123.0104	52926	586		PS	46	11	1047		3.6		1.7		0.6		0.5	2.7	5.9	10.8	613.5
6381	41.9790	-123.0098	52927	649		PS	51	11	1039		3.4		1.1		0.8		0.3	1.4	4.3	10.8	614.0
6382	41.9790	-123.0093	52928	709	MAR	PS	57	11	1065		4.0		0.5	MAR	1.0		0.1	0.5	3.8	10.8	614.4
6383	41.9790	-123.0088	52928	776	MAR	PS	42	11	1265		8.7		-1.5	NAD	1.2		0.0	0.0	7.3	10.9	614.9
6384	41.9791	-123.0082	52928	825	MAR	PS	45	12	1423		4.2		2.2		0.8		0.5	2.7	5.3	11.0	615.4
6385	41.9791	-123.0077	52928	852	MAR	PS	50	12	1244		6.7		0.2	NAD	0.9		0.0	0.0	7.3	11.0	615.9
6386	41.9791	-123.0072	52929	851	MAR	PS	44	12	1377		3.0		-0.5	NAD	1.6		0.0	0.0	1.9	11.0	616.3
6387	41.9791	-123.0067	52929	851	MAR	PS	54	12	1360		3.6		2.4		1.2		0.7	2.1	3.1	11.1	616.7
6388	41.9791	-123.0061	52931	785	MAR	PS	47	12	1223		3.1		-0.7	NAD	1.0		0.0	0.0	3.3	11.1	617.0
6389	41.9791	-123.0057	52931	707	MAR	PS	49	12	1223		6.1		-0.2	NAD	1.1		0.0	0.0	5.7	11.1	617.3
6390	41.9791	-123.0052	52932	603		PS	58	13	959		4.0		1.4		0.4		0.4	3.6	10.0	11.2	617.7
6391	41.9791	-123.0046	52932	570		PS	57	13	874		3.0		1.0		0.6		0.3	1.7	5.2	11.2	618.1
6392	41.9791	-123.0041	52933	550		PS	52	13	931		4.0		-0.6	NAD	0.9		0.0	0.0	4.4	11.2	618.4
6393	41.9791	-123.0035	52933	492		PS	46	14	967		5.8		0.4	MAR	0.9		0.1	0.5	4.5	11.3	618.7
6394	41.9791	-123.0030	52933	444		PS	46	13	925		2.9		0.6	MAR	0.8		0.2	0.8	3.8	11.3	619.0
6395	41.9791	-123.0025	52934	442		PS	41	12	869		1.9		1.0		0.8		0.5	1.2	2.3	11.3	619.3
6396	41.9791	-123.0019	52935	452		PS	27	12	990		5.5		0.0	NAD	1.0		0.0	0.0	5.5	11.3	619.6
6397	41.9791	-123.0014	52936	444		PS	43	11	959		3.7		0.4	MAR	0.8		0.1	0.6	4.3	11.3	620.2
6398	41.9791	-123.0008	52936	436		PS	56	11	879		2.5		0.7		0.7		0.3	1.1	3.7	11.3	620.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6399	41.9791	-123.0004	52937	442		PS	54	11	846		1.4		0.4	MAR	0.7		0.3	0.6	2.0	11.4	621.4
6400	41.9791	-122.9999	52938	501		PS	49	11	931		4.8		0.0	NAD	0.8		0.0	0.0	6.2	11.4	622.0
6401	41.9791	-122.9993	52940	567		PS	29	11	1062		2.6		0.4	MAR	0.9		0.2	0.5	2.8	11.4	622.7
6402	41.9791	-122.9988	52942	595		PS	44	11	1003		3.4		-0.2	NAD	1.0		0.0	0.0	3.3	11.4	623.4
6403	41.9791	-122.9982	52945	624		PS	56	10	859		5.2		-0.4	NAD	0.9		0.0	0.0	5.8	11.5	624.2
6404	41.9791	-122.9977	52949	641		PS	45	10	693		3.4		-1.1	NAD	0.6		0.0	0.0	5.4	11.5	625.0
6405	41.9791	-122.9972	52953	664		PS	48	10	661		2.6		-0.3	NAD	0.5		0.0	0.0	4.7	11.6	625.8
6406	41.9791	-122.9966	52960	663		PS	49	9	477		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	3.2	11.6	626.7
6407	41.9791	-122.9961	52968	662		PS	56	9	510		0.7	MAR	-0.5	NAD	0.7		0.0	0.0	1.2	11.7	627.5
6408	41.9791	-122.9955	52978	608		PS	38	9	484		0.4	NAD	0.3	NAD	0.4		0.0	0.0	0.0	11.7	628.3
6409	41.9791	-122.9950	52992	613		PS	48	9	376		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.7	629.1
6410	41.9791	-122.9946	53007	622		PS	44	9	411		1.0	MAR	0.4	MAR	0.3		0.4	1.7	4.0	11.8	630.0
6411	41.9791	-122.9940	53026	631		PS	46	9	336		1.8		-1.1	NAD	0.4		0.0	0.0	4.1	11.8	630.7
6412	41.9791	-122.9935	53043	637		PS	43	9	417		-0.5	NAD	0.9		0.2		0.0	4.1	0.0	11.9	631.4
6413	41.9791	-122.9929	53055	658		PS	33	9	411		1.6		0.2	NAD	0.3		0.0	0.0	5.4	12.0	632.3
6414	41.9792	-122.9924	53052	690		PS	41	9	374		0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	12.0	633.2
6415	41.9792	-122.9919	53031	698		PS	52	9	261		1.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	634.0
6416	41.9792	-122.9913	53001	719	MAR	PS	46	9	386		0.7	MAR	-1.7	NAD	0.6		0.0	0.0	1.3	12.2	635.0
6417	41.9792	-122.9908	52970	747	MAR	PS	48	8	597		3.0		-0.3	NAD	0.5		0.0	0.0	6.0	12.3	635.9
6418	41.9792	-122.9902	52946	761	MAR	PS	35	8	711		1.6		0.4	NAD	0.7		0.0	0.0	2.5	12.4	636.8
6419	41.9792	-122.9897	52930	792	MAR	PS	45	8	841		3.1		1.5		0.5		0.5	2.8	5.9	12.5	637.7
6420	41.9792	-122.9891	52921	813	MAR	PS	42	8	774		1.4	MAR	0.0	NAD	0.7		0.0	0.0	2.0	12.5	638.5
6421	41.9792	-122.9886	52916	838	MAR	PS	50	8	765		4.5		0.8	MAR	0.5		0.2	1.8	9.1	12.6	639.4
6422	41.9792	-122.9880	52915	856	MAR	PS	47	7	884		4.4		2.0		0.4		0.4	5.4	12.2	12.7	640.2
6423	41.9792	-122.9876	52914	861	MAR	PS	44	7	1045		3.4		4.5		-0.0	NAD	1.3	0.0	0.0	12.8	641.0
6424	41.9792	-122.9870	52915	864	MAR	PS	41	7	900		4.5		-0.3	NAD	0.9		0.0	0.0	5.2	12.8	641.7
6425	41.9792	-122.9865	52915	901	MAR	PS	44	7	1149		2.3		-0.5	NAD	1.1		0.0	0.0	2.2	12.9	642.4
6426	41.9792	-122.9859	52917	887	MAR	PS	32	7	1208		3.3		0.9	MAR	0.9		0.3	1.1	3.7	13.0	643.0
6427	41.9792	-122.9854	52918	873	MAR	PS	46	7	1083		3.6		0.9	MAR	0.6		0.3	1.5	5.8	13.1	643.7
6428	41.9792	-122.9848	52921	784	MAR	PS	41	7	1096		1.2	MAR	0.9	MAR	1.0		0.7	1.0	1.4	13.2	644.2
6429	41.9792	-122.9843	52923	694		PS	42	7	1010		4.0		0.5	NAD	0.8		0.0	0.0	5.1	13.2	644.6
6430	41.9792	-122.9837	52925	598		PS	34	7	967		4.2		1.2		0.8		0.3	1.6	5.7	13.3	644.9
6431	41.9793	-122.9831	52927	535		PS	39	7	845		2.3		1.2		0.6		0.5	2.1	4.1	13.3	645.0
6432	41.9793	-122.9825	52929	535		PS	32	6	969		3.3		1.3		0.9		0.4	1.6	3.9	13.4	645.1
6433	41.9793	-122.9819	52930	563		PS	38	6	982		4.0		0.7	MAR	0.9		0.2	0.7	4.2	13.4	645.2
6434	41.9794	-122.9812	52932	585		PS	37	5	994		3.3		0.6	MAR	0.7		0.2	0.9	4.7	13.4	645.2
6435	41.9794	-122.9806	52933	628		PS	39	5	1145		5.7		0.9		1.0		0.2	0.9	5.7	13.5	645.0
6436	41.9794	-122.9799	52935	658		PS	41	4	1188		5.6		0.3	NAD	1.0		0.0	0.0	5.7	13.5	644.8
6437	41.9794	-122.9794	52937	677		PS	39	4	1316		6.0		0.5	MAR	0.9		0.1	0.6	6.5	13.5	644.3
6438	41.9795	-122.9787	52938	655		PS	42	3	1278		3.6		3.2		0.5		0.9	5.8	6.6	13.5	643.6
6439	41.9795	-122.9781	52941	634		PS	40	4	1242		4.1		1.7		1.1		0.4	1.6	3.7	13.5	642.9
6440	41.9795	-122.9775	52943	617		PS	37	4	1274		4.2		1.9		1.0		0.5	2.0	4.3	13.5	642.5
6441	41.9796	-122.9769	52944	586		PS	41	4	1231		3.8		1.6		0.8		0.4	2.0	4.7	13.5	642.0
6442	41.9796	-122.9763	52946	534		PS	50	5	1103		4.6		1.2		0.9		0.3	1.4	5.2	13.5	641.4
6443	41.9796	-122.9757	52947	521		PS	30	5	1269		3.0		0.7		1.4		0.3	0.5	2.1	13.5	640.8
6444	41.9797	-122.9751	52947	500		PS	47	5	1139		4.4		1.3		0.8		0.3	1.7	5.6	13.4	639.8
6445	41.9797	-122.9745	52949	491		PS	47	4	1147		4.2		1.7		1.0		0.4	1.8	4.5	13.4	639.1
6446	41.9797	-122.9739	52950	473		PS	36	4	1103		3.7		1.4		0.7		0.4	2.1	5.3	13.4	638.3
6447	41.9797	-122.9733	52952	451		PS	33	4	1169		4.4		1.3		0.9		0.3	1.6	5.1	13.3	637.5
6448	41.9798	-122.9727	52953	449		PS	45	4	1144		3.4		1.3		0.9		0.4	1.5	3.9	13.3	636.7
6449	41.9798	-122.9721	52954	431		PS	44	4	1093		3.1		0.8		0.6		0.3	1.4	5.1	13.3	635.9
6450	41.9798	-122.9715	52955	413		PS	47	4	1000		3.1		1.2		0.7		0.4	1.9	4.9	13.2	635.2
6451	41.9798	-122.9709	52956	411		PS	47	3	1083		3.8		1.2		0.8		0.3	1.5	4.5	13.2	634.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6452	41.9799	-122.9703	52957	416		PS	43	3	1011		5.1		0.2	NAD	0.7		0.0	0.0	7.2	13.1	633.7
6453	41.9799	-122.9697	52959	421		PS	45	3	1000		2.5		0.1	NAD	0.9		0.0	0.0	2.7	13.1	632.9
6454	41.9799	-122.9691	52961	411		PS	39	3	1025		4.0		0.5	MAR	0.9		0.1	0.6	4.5	13.0	632.3
6455	41.9799	-122.9685	52962	402		PS	42	2	989		4.0		1.2		0.5		0.3	2.6	8.4	13.0	631.5
6456	41.9799	-122.9679	52963	394		PS	51	2	954		3.3		1.2		0.7		0.3	1.7	4.9	13.0	630.5
6457	41.9800	-122.9673	52964	390		PS	46	1	1012		3.7		0.6		0.9		0.2	0.7	4.1	12.8	629.8
6458	41.9800	-122.9667	52965	385		PS	51	1	974		2.5		1.1		0.8		0.4	1.4	3.1	12.8	628.9
6459	41.9800	-122.9661	52968	382		PS	55	1	929		4.4		1.0		0.7		0.2	1.4	6.0	12.7	628.2
6460	41.9800	-122.9655	52970	419		PS	38	1	1021		3.4		1.2		0.8		0.4	1.5	4.1	12.6	627.4
6461	41.9801	-122.9649	52972	429		PS	41	0	1023		2.9		1.2		0.6		0.4	2.2	5.2	12.6	626.6
6462	41.9801	-122.9643	52972	461		PS	38	0	1147		2.3		1.8		0.9		0.8	2.1	2.6	12.5	625.8
6463	41.9801	-122.9637	52974	477		PS	44	0	1118		4.6		0.6	MAR	1.0		0.1	0.6	4.8	12.4	625.0
6464	41.9801	-122.9631	52975	441		PS	48	0	1130		3.6		1.2		0.9		0.3	1.4	4.1	12.4	624.2
6465	41.9801	-122.9624	52977	426		PS	32	0	1178		3.8		2.2		1.0		0.5	2.2	3.9	12.3	623.4
6466	41.9801	-122.9619	52979	417		PS	41	0	1108		3.7		1.3		0.9		0.4	1.6	4.4	12.3	622.7
6467	41.9801	-122.9612	52981	441		PS	45	0	1212		3.0		1.2		1.1		0.4	1.1	2.8	12.2	622.0
6468	41.9802	-122.9606	52983	452		PS	48	0	1162		3.3		1.5		0.9		0.5	1.7	3.6	12.1	621.2
6469	41.9802	-122.9600	52984	446		PS	53	0	1186		4.4		1.2		0.9		0.3	1.3	4.7	12.1	620.6
6470	41.9802	-122.9594	52985	441		PS	54	0	1138		5.1		0.7		1.0		0.2	0.8	5.1	12.0	619.8
6471	41.9803	-122.9588	52986	439		PS	34	0	1229		4.4		1.5		0.9		0.4	1.6	4.6	11.9	619.1
6472	41.9803	-122.9582	52987	441		PS	44	0	1254		4.2		1.8		0.9		0.4	2.2	5.0	11.8	618.4
6473	41.9803	-122.9576	52989	443		PS	57	0	1214		4.0		1.5		0.9		0.4	1.7	4.5	11.8	617.7
6474	41.9804	-122.9569	52991	431		PS	50	0	1202		3.4		1.4		0.9		0.4	1.6	3.7	11.8	617.1
6475	41.9804	-122.9563	52992	419		PS	59	0	1023		3.4		0.4	MAR	0.9		0.1	0.5	3.7	11.6	616.3
6476	41.9804	-122.9557	52993	407		PS	41	0	1170		3.7		1.5		1.1		0.4	1.4	3.4	11.6	615.6
6477	41.9804	-122.9551	52994	395		PS	66	0	908		2.0		1.9		0.7		0.9	2.8	3.1	11.5	615.0
6478	41.9805	-122.9545	52995	381		PS	62	0	840		2.3		0.7		0.8		0.3	0.8	2.8	11.5	614.4
6479	41.9805	-122.9539	52995	373		PS	57	0	814		2.6		1.2		0.6		0.5	2.0	4.4	11.4	613.9
6480	41.9805	-122.9533	52996	373		PS	43	0	837		2.3		1.7		0.5		0.7	3.1	4.4	11.4	613.6
6481	41.9806	-122.9527	52996	392		PS	55	0	751		2.3		1.1		0.7		0.5	1.6	3.4	11.3	613.2
6482	41.9806	-122.9521	52995	431		PS	47	0	840		3.8		2.0		0.6		0.5	3.3	6.2	11.2	613.2
6483	41.9806	-122.9515	52995	471		PS	31	0	936		4.4		1.7		0.4		0.4	4.6	11.9	11.2	613.2
6484	41.9807	-122.9509	52993	505		PS	50	0	981		3.8		0.4	MAR	0.8		0.1	0.6	4.6	11.2	613.2
6485	41.9807	-122.9503	52990	506		PS	58	0	913		2.9		1.2		0.6		0.4	2.1	5.1	11.2	613.5
6486	41.9807	-122.9497	52989	525		PS	52	0	1077		3.1		2.0		1.1		0.6	1.8	3.0	11.2	614.2
6487	41.9807	-122.9491	52986	562		PS	54	0	1073		4.2		0.0	NAD	1.0		0.0	0.0	4.5	11.2	615.0
6488	41.9808	-122.9485	52983	590		PS	46	-1	1093		3.4		2.6		0.8		0.7	3.2	4.2	11.2	615.4
6489	41.9808	-122.9478	52980	630		PS	71	0	991		3.0		1.2		0.8		0.4	1.4	3.8	11.2	615.5
6490	41.9808	-122.9473	52978	697		PS	48	0	1122		3.4		1.8		0.9		0.5	2.0	3.7	11.3	615.3
6491	41.9809	-122.9466	52975	741	MAR	PS	54	1	984		3.8		0.8	MAR	0.9		0.2	1.0	4.4	11.3	615.4
6492	41.9809	-122.9460	52972	614		PS	37	2	908		2.9		0.6	MAR	0.8		0.2	0.8	3.8	11.4	615.3
6493	41.9809	-122.9454	52970	518		PS	50	2	638		2.7		0.2	NAD	0.5		0.0	0.0	5.9	11.4	615.3
6494	41.9810	-122.9448	52967	466		PS	51	2	554		1.4		1.1		0.3		0.8	3.4	4.2	11.4	614.7
6495	41.9810	-122.9442	52965	472		PS	48	2	581		3.3		-0.1	NAD	0.4		0.0	0.0	8.4	11.4	614.1
6496	41.9810	-122.9436	52963	479		PS	43	2	656		3.7		0.3	MAR	0.4		0.1	0.9	8.4	11.4	613.6
6497	41.9810	-122.9430	52960	492		PS	60	2	670		0.7	MAR	0.8		0.4		1.1	1.9	1.7	11.4	612.9
6498	41.9810	-122.9424	52959	505		PS	48	2	804		1.5		1.2		0.8		0.7	1.6	2.1	11.4	612.2
6499	41.9810	-122.9418	52956	510		PS	57	2	920		3.3		0.7		0.8		0.2	1.0	4.0	11.4	611.1
6500	41.9810	-122.9412	52955	493		PS	54	2	969		5.9		0.4	MAR	0.4		0.1	1.2	15.2	11.4	610.2
6501	41.9811	-122.9406	52955	477		PS	48	1	1044		1.6		1.1		0.8		0.7	1.4	2.0	11.4	609.3
6502	41.9811	-122.9400	52953	435		PS	45	1	1089		3.6		1.7		0.8		0.5	2.2	4.6	11.3	608.3
6503	41.9811	-122.9394	52951	414		PS	44	1	1054		3.7		1.2		0.8		0.3	1.6	4.7	11.3	607.5
6504	41.9812	-122.9388	52950	397		PS	49	1	1097		4.2		1.6		0.8		0.4	2.1	5.7	11.3	606.6

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
6505	41.9812	-122.9382	52950	406		PS	51	1	1111		4.4		0.8		0.9		0.2	1.0	4.7	11.2	605.7
6506	41.9812	-122.9376	52950	459		PS	60	1	1222		2.6		2.3		0.9		0.9	2.5	2.8	11.1	605.0
6507	41.9812	-122.9370	52948	460		PS	72	1	1132		4.6		0.4	MAR	1.1		0.1	0.5	4.4	11.0	604.3
6508	41.9813	-122.9364	52947	470		PS	36	1	1302		4.4		1.6		1.0		0.4	1.5	4.3	11.0	603.5
6509	41.9813	-122.9358	52947	506		PS	55	1	1328		4.0		1.1		1.4		0.3	0.9	2.9	10.9	602.9
6510	41.9813	-122.9352	52947	509		PS	74	2	1235		2.9		1.0		1.0		0.4	1.0	2.8	10.7	602.3
6511	41.9814	-122.9346	52946	502		PS	59	2	1284		3.8		1.8		1.2		0.5	1.5	3.2	10.6	601.7
6512	41.9814	-122.9340	52944	484		PS	55	2	1224		3.3		0.8		0.9		0.3	1.0	3.7	10.6	601.1
6513	41.9814	-122.9334	52944	466		PS	62	2	1125		4.2		1.2		0.8		0.3	1.4	5.2	10.6	600.6
6514	41.9815	-122.9328	52943	483		PS	50	2	1222		4.1		1.2		0.9		0.3	1.4	4.7	10.5	600.1
6515	41.9815	-122.9322	52944	515		PS	48	1	1292		6.4		1.4		1.0		0.2	1.4	6.3	10.4	599.6
6516	41.9815	-122.9315	52944	570		PS	63	1	1304		2.7		2.1		1.1		0.8	2.0	2.6	10.4	599.5
6517	41.9815	-122.9310	52944	600		PS	53	0	1415		4.0		1.2		1.3		0.3	1.0	3.0	10.4	599.4
6518	41.9816	-122.9303	52944	617		PS	64	0	1381		3.8		2.6		0.8		0.7	3.4	5.1	10.4	599.2
6519	41.9816	-122.9297	52943	610		PS	57	0	1435		7.4		0.9		0.8		0.1	1.1	8.9	10.4	599.3
6520	41.9816	-122.9291	52943	609		PS	60	0	1398		6.4		0.2	NAD	1.3		0.0	0.0	5.1	10.4	599.7
6521	41.9817	-122.9285	52943	530		PS	62	0	1184		5.3		1.3		0.8		0.3	1.8	7.0	10.4	600.0
6522	41.9817	-122.9279	52943	528		PS	61	0	1151		3.7		2.1		0.8		0.6	2.7	4.9	10.5	600.1
6523	41.9817	-122.9273	52943	513		PS	45	0	1241		3.1		3.2		0.4		1.0	7.9	7.7	10.5	600.3
6524	41.9818	-122.9266	52942	511		PS	63	0	1136		2.9		1.9		0.6		0.7	3.1	4.7	10.5	600.5
6525	41.9818	-122.9260	52942	497		PS	52	0	1157		4.5		1.7		1.1		0.4	1.5	4.2	10.6	600.7
6526	41.9818	-122.9254	52942	489		PS	56	0	1179		4.6		2.7		0.5		0.6	5.1	8.7	10.7	601.0
6527	41.9818	-122.9248	52943	488		PS	48	0	1195		4.4		1.1		1.0		0.3	1.1	4.4	10.7	601.0
6528	41.9818	-122.9242	52943	488		PS	62	0	1147		4.8		1.7		0.7		0.3	2.3	6.8	10.8	601.2
6529	41.9818	-122.9236	52943	491		PS	43	0	1297		6.3		1.3		1.2		0.2	1.1	5.1	10.8	601.3
6530	41.9818	-122.9230	52943	495		PS	58	0	1194		2.2		2.3		0.8		1.1	2.7	2.6	11.0	601.4
6531	41.9818	-122.9224	52943	498		PS	60	0	1173		1.9		2.7		0.9		1.4	3.0	2.2	11.1	601.5
6532	41.9819	-122.9218	52943	536		PS	76	0	1023		3.1		1.5		1.0		0.5	1.6	3.3	11.2	601.6
6533	41.9819	-122.9212	52943	551		PS	66	0	1055		3.0		0.5	MAR	1.3		0.2	0.4	2.4	11.2	601.7
6534	41.9819	-122.9206	52943	582		PS	68	1	1100		2.7		1.2		1.0		0.4	1.1	2.7	11.4	601.9
6535	41.9819	-122.9200	52944	617		PS	54	2	1080		4.0		0.7		0.8		0.2	1.0	5.1	11.4	602.0
6536	41.9819	-122.9194	52944	654		PS	53	2	1083		2.5		1.8		1.0		0.7	1.8	2.6	11.5	602.5
6537	41.9820	-122.9187	52944	673		PS	80	3	967		2.0		0.7	MAR	0.9		0.3	0.8	2.3	11.6	603.0
6538	41.9820	-122.9182	52944	693		PS	54	3	1083		4.0		0.1	NAD	1.1		0.0	0.0	3.6	11.7	603.5
6539	41.9820	-122.9175	52944	697		PS	61	3	997		3.8		0.6	MAR	1.1		0.2	0.6	3.7	11.7	604.0
6540	41.9820	-122.9169	52944	743	MAR	PS	64	4	903		1.8		1.2		0.9		0.7	1.3	2.1	11.8	604.5
6541	41.9821	-122.9163	52944	748	MAR	PS	48	4	1041		4.9		0.7	MAR	0.7		0.1	1.0	7.2	11.8	605.3
6542	41.9821	-122.9157	52943	776	MAR	PS	33	4	1236		2.6		1.6		0.8		0.6	1.9	3.2	12.0	606.0
6543	41.9821	-122.9151	52943	797	MAR	PS	58	5	1096		6.0		1.2	MAR	0.8		0.2	1.5	7.7	12.0	606.8
6544	41.9822	-122.9145	52943	787	MAR	PS	55	6	915		5.1		-0.8	NAD	0.8		0.0	0.0	6.5	12.0	607.7
6545	41.9822	-122.9139	52943	777	MAR	PS	43	6	1018		5.6		-0.1	NAD	1.0		0.0	0.0	5.4	12.0	608.5
6546	41.9822	-122.9133	52943	807	MAR	PS	52	6	1146		5.6		2.1		0.8		0.4	2.6	7.1	12.1	609.3
6547	41.9822	-122.9127	52944	817	MAR	PS	38	7	1141		6.1		-0.1	NAD	0.9		0.0	0.0	7.0	12.2	610.2
6548	41.9823	-122.9121	52944	809	MAR	PS	56	8	877		1.0	MAR	0.5	NAD	0.6		0.0	0.0	1.8	12.3	611.1
6549	41.9823	-122.9115	52944	801	MAR	PS	57	9	782		1.5	MAR	1.7		0.3		1.1	5.8	5.2	12.4	612.2
6550	41.9823	-122.9109	52943	823	MAR	PS	61	10	924		4.0		-0.3	NAD	0.9		0.0	0.0	4.7	12.5	613.2
6551	41.9824	-122.9103	52943	861	MAR	PS	37	10	1044		8.5		-0.4	NAD	0.4		0.0	0.0	19.0	12.5	614.2
6552	41.9824	-122.9097	52943	896	MAR	PS	54	11	1101		6.4		-1.7	NAD	1.1		0.0	0.0	5.9	12.7	615.3
6553	41.9824	-122.9091	52942	925	MAR	PS	36	12	1138		6.3		-1.0	NAD	1.0		0.0	0.0	6.2	12.7	616.5
6554	41.9825	-122.9085	52942	935	MAR	PS	43	12	1121		3.7		0.0	NAD	0.5		0.0	0.0	6.7	12.8	617.7
6555	41.9825	-122.9079	52942	977	MAR	PS	51	12	1163		8.1		-4.1	NAD	1.2		0.0	0.0	6.5	13.0	618.9
6556	41.9825	-122.9073	52942	997	MAR	PS	58	12	1116		4.1		4.0		0.2	NAD	0.9	0.0	0.0	13.0	620.0
6557	41.9825	-122.9067	52942	1014	NAD	PS	52	12	1151	NAD	7.0	NAD	-0.8	NAD	1.2	NAD	0.0	0.0	0.0	13.1	621.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6558	41.9825	-122.9061	52942	1031	NAD	PS	66	12	921	NAD	1.0	NAD	-0.1	NAD	0.5	NAD	0.0	0.0	0.0	13.2	622.2
6559	41.9825	-122.9055	52941	1036	NAD	PS	45	12	1203	NAD	7.4	NAD	-2.8	NAD	1.6	NAD	0.0	0.0	0.0	13.3	623.4
6560	41.9825	-122.9049	52940	962	MAR	M	57	12	937		4.9		-1.7	NAD	0.8		0.0	0.0	5.9	13.3	624.4
6561	41.9826	-122.9043	52941	937	MAR	M	40	11	971		1.0	MAR	0.0	NAD	1.1		0.0	0.0	0.9	13.4	625.5
6562	41.9826	-122.9037	52942	935	MAR	M	41	11	953		5.3		1.5	MAR	0.6		0.3	2.5	9.0	13.5	626.5
6563	41.9826	-122.9031	52941	955	MAR	M	41	10	1161		-0.3	NAD	1.0	MAR	1.2		0.0	0.8	0.0	13.7	627.5
6564	41.9827	-122.9025	52940	974	MAR	M	49	10	1091		3.1		0.9	MAR	1.3		0.3	0.7	2.5	13.8	628.6
6565	41.9827	-122.9019	52940	930	MAR	M	32	10	1237		5.1		0.4	NAD	1.2		0.0	0.0	4.2	13.8	629.7
6566	41.9827	-122.9012	52940	900	MAR	M	53	10	1085		1.5	MAR	2.2		0.7		1.4	3.3	2.4	14.0	630.9
6567	41.9827	-122.9007	52939	860	MAR	M	55	10	981		2.3		-0.2	NAD	1.1		0.0	0.0	2.2	14.0	631.9
6568	41.9828	-122.9000	52939	793	MAR	M	39	10	969		3.1		0.2	NAD	0.5		0.0	0.0	6.3	14.1	632.9
6569	41.9828	-122.8994	52939	769	MAR	M	35	10	1038		3.0		-0.4	NAD	0.7		0.0	0.0	4.5	14.2	633.9
6570	41.9828	-122.8988	52939	713	MAR	M	62	9	862		2.7		0.0	NAD	0.7		0.0	0.0	3.8	14.2	634.8
6571	41.9829	-122.8982	52940	701	MAR	M	40	9	981		6.0		-0.5	NAD	0.8		0.0	0.0	7.5	14.4	635.5
6572	41.9829	-122.8976	52940	656		M	49	9	968		5.2		1.2		0.7		0.2	1.6	7.0	14.4	636.2
6573	41.9829	-122.8970	52940	640		M	36	9	947		2.6		0.4	MAR	1.1		0.2	0.4	2.4	14.4	636.9
6574	41.9830	-122.8963	52939	627		M	48	9	954		3.0		1.2		0.4		0.4	3.0	7.7	14.5	637.6
6575	41.9830	-122.8957	52939	607		M	42	9	989		6.6		-0.6	NAD	0.8		0.0	0.0	8.3	14.6	638.5
6576	41.9830	-122.8951	52938	588		M	46	9	938		3.0		0.4	MAR	0.7		0.2	0.7	4.7	14.6	639.4
6577	41.9830	-122.8945	52938	587		M	32	8	1108		6.4		0.7	MAR	0.8		0.1	0.8	7.8	14.7	640.2
6578	41.9831	-122.8939	52939	571		M	53	8	994		3.7		1.6		0.6		0.4	2.7	6.2	14.7	640.7
6579	41.9831	-122.8933	52939	556		M	35	8	959		4.4		2.0		0.5		0.5	3.8	8.1	14.7	641.4
6580	41.9831	-122.8927	52939	538		M	36	7	891		2.3		0.6	MAR	0.7		0.3	0.9	3.2	14.7	642.0
6581	41.9832	-122.8921	52939	530		M	32	7	935		3.1		1.5		0.5		0.5	2.8	5.9	14.9	642.5
6582	41.9832	-122.8915	52938	512		M	35	6	931		5.1		0.7	MAR	0.7		0.1	0.9	7.0	14.9	643.1
6583	41.9832	-122.8909	52938	490		M	44	6	854		3.8		1.2		0.5		0.3	2.6	8.2	14.9	643.7
6584	41.9832	-122.8903	52939	477		M	42	6	865		5.1		0.3	MAR	0.9		0.1	0.4	5.5	15.0	644.3
6585	41.9832	-122.8897	52939	465		M	48	5	873		3.6		1.2		0.4		0.3	3.2	9.7	15.0	644.8
6586	41.9832	-122.8891	52938	475		M	45	5	906		4.1		0.0	NAD	0.7		0.0	0.0	5.6	15.1	645.3
6587	41.9832	-122.8885	52938	486		M	45	5	868		1.4		2.9		0.5		2.0	6.1	3.0	15.2	645.9
6588	41.9833	-122.8878	52938	490		M	51	4	830		3.0		0.3	MAR	0.5		0.1	0.7	6.0	15.2	646.4
6589	41.9833	-122.8873	52938	494		M	34	5	775		3.1		0.4	MAR	0.5		0.1	0.8	6.1	15.3	646.8
6590	41.9833	-122.8866	52938	494		M	51	5	721		0.7	MAR	0.7		0.7		1.0	1.1	1.0	15.3	647.5
6591	41.9834	-122.8860	52938	488		M	48	6	714		2.9		0.0	NAD	0.8		0.0	0.0	3.9	15.5	648.2
6592	41.9834	-122.8854	52938	482		M	31	6	710		3.1		0.7		0.5		0.3	1.5	5.9	15.5	648.9
6593	41.9834	-122.8848	52937	481		M	34	7	738		2.7		0.4	MAR	0.7		0.2	0.7	4.1	15.6	649.5
6594	41.9835	-122.8842	52937	494		M	37	7	735		2.2		0.0	NAD	0.8		0.0	0.0	3.0	15.6	650.3
6595	41.9835	-122.8836	52937	542		M	42	7	839		3.1		0.9		0.7		0.3	1.4	4.6	15.7	651.1
6596	41.9835	-122.8830	52936	562		M	35	8	967		2.3		1.1		0.7		0.5	1.6	3.4	15.8	651.9
6597	41.9835	-122.8824	52935	560		M	32	8	973		4.1		0.2	NAD	0.8		0.0	0.0	5.0	15.9	652.6
6598	41.9836	-122.8818	52935	559		M	35	8	969		2.9		1.5		0.8		0.5	2.0	3.7	15.9	653.3
6599	41.9836	-122.8812	52935	601		M	32	8	1006		5.3		0.5	MAR	0.7		0.1	0.8	8.1	15.9	654.0
6600	41.9836	-122.8806	52936	633		M	42	8	975		3.0		0.0	NAD	0.9		0.0	0.0	3.2	16.0	654.9
6601	41.9837	-122.8800	52934	671		M	48	7	949		2.6		0.0	NAD	0.7		0.0	0.0	4.1	16.1	655.4
6602	41.9837	-122.8794	52933	688		M	44	7	1081		1.1	MAR	1.6		1.1		1.5	1.5	1.0	16.1	655.9
6603	41.9837	-122.8788	52934	681		M	38	7	961		3.1		1.2		1.0		0.4	1.2	3.3	16.2	656.4
6604	41.9838	-122.8782	52934	675		M	37	7	890		2.2		1.2		0.6		0.5	2.1	3.9	16.2	656.7
6605	41.9838	-122.8776	52934	670		M	35	7	919		4.1		1.2		0.7		0.3	1.9	6.1	16.3	656.8
6606	41.9838	-122.8770	52934	591		M	39	7	813		3.6		0.0	NAD	0.7		0.0	0.0	5.0	16.4	657.0
6607	41.9838	-122.8764	52933	520		M	41	6	635		0.3	NAD	0.5	MAR	0.5		0.0	1.0	0.0	16.4	657.1
6608	41.9839	-122.8758	52931	507		M	32	6	737		1.6		0.9		0.5		0.5	1.9	3.6	16.5	657.3
6609	41.9839	-122.8752	52931	503		M	40	6	572		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.6	16.5	656.8
6610	41.9839	-122.8746	52931	498		M	41	7	628		1.6		-0.2	NAD	0.8		0.0	0.0	2.2	16.5	656.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6611	41.9839	-122.8740	52932	480		M	43	7	607		1.8		-0.2	NAD	0.7		0.0	0.0	2.5	16.6	655.8
6612	41.9840	-122.8734	52929	462		M	32	7	665		2.6		0.1	NAD	0.5		0.0	0.0	4.9	16.6	655.3
6613	41.9840	-122.8728	52929	445		M	36	7	611		2.2		-0.2	NAD	0.7		0.0	0.0	3.5	16.6	654.5
6614	41.9839	-122.8720	52929	442		M	41	7	621		2.6		-0.2	NAD	0.6		0.0	0.0	4.3	16.6	653.6
6615	41.9839	-122.8714	52931	416		M	39	7	609		0.5	MAR	0.5		0.4		1.0	1.3	1.3	16.6	652.5
6616	41.9839	-122.8708	52931	394		M	28	7	657		0.7		0.7		0.6		1.1	1.2	1.1	16.6	651.4
6617	41.9840	-122.8702	52932	391		M	36	7	721		2.5		0.2	MAR	0.6		0.1	0.5	4.4	16.5	650.3
6618	41.9840	-122.8696	52932	386		M	52	7	717		1.6		0.7		0.6		0.4	1.0	2.6	16.4	649.2
6619	41.9840	-122.8690	52932	381		M	47	6	776		1.4		0.6		0.8		0.4	0.8	1.7	16.3	648.4
6620	41.9840	-122.8684	52934	371		M	39	6	801		2.0		0.2	NAD	0.8		0.0	0.0	2.7	16.3	647.6
6621	41.9841	-122.8678	52934	369		M	41	7	916		2.6		1.2		0.9		0.5	1.5	2.9	16.3	646.8
6622	41.9841	-122.8672	52936	352		M	35	6	946		4.2		0.1	NAD	1.2		0.0	0.0	3.5	16.3	646.1
6623	41.9841	-122.8666	52938	324		M	36	6	871		2.3		0.8		0.9		0.4	0.9	2.7	16.2	645.6
6624	41.9842	-122.8660	52939	296		M	43	6	929		2.9		0.7		0.8		0.2	0.8	3.5	16.2	645.1
6625	41.9842	-122.8654	52940	327		M	32	6	924		3.0		1.0		0.8		0.3	1.3	3.9	16.1	644.7
6626	41.9842	-122.8648	52942	348		M	43	6	980		2.3		0.7		0.8		0.3	0.8	2.9	16.1	644.3
6627	41.9842	-122.8642	52942	393		M	35	6	1164		4.8		0.9		1.0		0.2	1.0	4.9	16.0	643.9
6628	41.9843	-122.8636	52943	406		M	37	6	1190		2.6		1.3		1.0		0.5	1.4	2.7	16.0	643.7
6629	41.9843	-122.8630	52943	406		M	62	6	1026		3.8		0.4	MAR	1.2		0.1	0.4	3.2	15.9	643.4
6630	41.9843	-122.8624	52945	407		M	49	5	1089		1.5		1.2		1.0		0.8	1.3	1.5	15.9	643.0
6631	41.9843	-122.8618	52947	408		M	37	5	1013		2.7		1.0		0.9		0.4	1.1	3.0	15.9	642.7
6632	41.9844	-122.8612	52947	398		M	31	5	1058		3.7		1.1		1.0		0.3	1.1	3.9	15.8	642.6
6633	41.9844	-122.8606	52948	389		M	45	5	973		1.6		0.4	MAR	1.0		0.2	0.4	1.6	15.8	642.6
6634	41.9844	-122.8600	52947	388		M	45	5	1021		3.4		0.4	MAR	1.1		0.1	0.4	3.0	15.8	642.7
6635	41.9844	-122.8594	52946	400		M	42	5	899		1.8		0.9		1.1		0.5	0.9	1.7	15.7	642.8
6636	41.9844	-122.8587	52946	440		M	39	6	1018		3.4		1.4		0.9		0.4	1.6	3.9	15.7	642.9
6637	41.9845	-122.8582	52945	466		M	49	6	844		2.9		-0.2	NAD	0.7		0.0	0.0	4.3	15.7	642.8
6638	41.9845	-122.8575	52945	438		M	43	6	810		1.8		0.1	NAD	0.9		0.0	0.0	2.0	15.6	642.7
6639	41.9845	-122.8569	52944	395		M	39	6	736		2.2		0.6		0.5		0.3	1.2	4.1	15.6	642.3
6640	41.9845	-122.8563	52946	385		M	37	7	634		1.4		0.9		0.6		0.6	1.5	2.2	15.6	641.8
6641	41.9846	-122.8557	52948	397		M	35	7	637		3.1		0.1	NAD	0.6		0.0	0.0	5.1	15.6	641.3
6642	41.9846	-122.8551	52950	399		M	45	7	541		1.8		0.0	NAD	0.5		0.0	0.0	3.5	15.5	641.1
6643	41.9846	-122.8545	52952	401		M	42	8	570		0.7	MAR	0.4	MAR	0.7		0.6	0.6	1.1	15.5	640.8
6644	41.9846	-122.8539	52953	387		M	46	8	485		1.5		0.0	NAD	0.5		0.0	0.0	3.0	15.5	640.7
6645	41.9846	-122.8533	52955	366		M	52	8	426		1.5		0.3	MAR	0.5		0.3	0.8	3.2	15.5	640.6
6646	41.9846	-122.8527	52955	349		M	51	8	440		1.2		0.0	NAD	0.4		0.0	0.0	3.3	15.5	640.5
6647	41.9846	-122.8521	52955	369		M	40	8	433		0.8		0.2	NAD	0.4		0.0	0.0	2.0	15.4	640.6
6648	41.9847	-122.8515	52954	377		M	36	8	439		2.7		-0.7	NAD	0.5		0.0	0.0	5.7	15.4	640.6
6649	41.9847	-122.8509	52953	400		M	46	8	332		1.9		-0.6	NAD	0.3		0.0	0.0	6.7	15.4	641.2
6650	41.9847	-122.8503	52953	423		M	57	8	335		-0.3	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	15.4	641.8
6651	41.9848	-122.8497	52952	437		M	33	8	430		1.2		0.2	NAD	0.5		0.0	0.0	2.3	15.4	642.6
6652	41.9848	-122.8491	52951	464		M	38	8	494		1.4		0.5	MAR	0.5		0.4	1.1	2.8	15.4	643.6
6653	41.9848	-122.8485	52950	485		M	39	8	449		1.0		1.1		0.3		1.0	3.5	3.4	15.4	644.6
6654	41.9849	-122.8479	52949	508		M	44	9	499		2.3		0.5	MAR	0.3		0.2	1.9	8.9	15.4	645.7
6655	41.9849	-122.8473	52950	525		M	38	9	511		1.2		-0.8	NAD	0.7		0.0	0.0	1.8	15.4	646.6
6656	41.9849	-122.8467	52950	510		M	47	9	483		2.5		0.6	MAR	0.3		0.3	2.3	8.7	15.4	647.6
6657	41.9849	-122.8461	52950	495		M	38	10	469		1.2		0.2	NAD	0.5		0.0	0.0	2.8	15.4	648.5
6658	41.9850	-122.8455	52950	483		M	44	10	447		1.1		-0.1	NAD	0.6		0.0	0.0	1.9	15.5	649.4
6659	41.9850	-122.8449	52951	471		M	38	10	480		1.6		0.5	MAR	0.5		0.3	1.0	3.3	15.6	650.1
6660	41.9850	-122.8443	52951	487		M	25	10	567		2.2		-0.2	NAD	0.6		0.0	0.0	3.9	15.6	650.9
6661	41.9851	-122.8437	52951	504		M	36	9	527		0.0	NAD	0.1	NAD	0.7		0.0	0.0	0.0	15.7	651.8
6662	41.9851	-122.8431	52950	521		M	29	9	554		1.5		0.8		0.5		0.5	1.5	2.9	15.7	652.8
6663	41.9851	-122.8425	52950	524		M	46	9	356		-0.1	NAD	1.2		0.2		0.0	5.1	0.0	15.8	653.8

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6664	41.9852	-122.8417	52950	514		UB	37	9	430		1.2		0.2	NAD	0.3		0.0	0.0	4.0	15.9	654.6
6665	41.9852	-122.8411	52949	504		UB	47	9	416		0.7	MAR	0.9		0.1		1.2	6.8	5.6	15.9	655.5
6666	41.9852	-122.8405	52949	576		UB	34	10	430		0.8	MAR	-0.6	NAD	0.5		0.0	0.0	1.9	15.9	656.3
6667	41.9852	-122.8399	52948	621		UB	30	10	422		1.4		-1.1	NAD	0.7		0.0	0.0	2.1	16.0	657.0
6668	41.9853	-122.8393	52944	679		UB	45	10	464		0.5	NAD	-1.2	NAD	0.3		0.0	0.0	0.0	16.0	657.6
6669	41.9853	-122.8387	52943	719	MAR	UB	41	10	425		2.2		-0.7	NAD	0.5		0.0	0.0	4.0	16.1	657.9
6670	41.9853	-122.8381	52940	737	MAR	UB	27	10	676		2.7		-0.1	NAD	0.6		0.0	0.0	4.5	16.1	658.4
6671	41.9854	-122.8375	52937	753	MAR	UB	36	10	709		2.9		0.5	NAD	0.9		0.0	0.0	3.4	16.2	658.5
6672	41.9854	-122.8369	52934	735	MAR	M	39	10	672		0.1	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	16.2	658.3
6673	41.9854	-122.8363	52932	718	MAR	M	32	10	818		2.0		0.5	NAD	0.8		0.0	0.0	2.7	16.3	657.9
6674	41.9854	-122.8357	52929	633		M	50	10	616		1.4		-0.5	NAD	0.6		0.0	0.0	2.2	16.3	657.4
6675	41.9854	-122.8351	52927	571		M	31	11	695		1.4		-0.1	NAD	0.8		0.0	0.0	1.8	16.3	656.7
6676	41.9854	-122.8345	52924	539		M	28	12	705		1.4		0.5	MAR	0.9		0.4	0.6	1.5	16.3	655.7
6677	41.9854	-122.8339	52923	523		M	27	12	799		1.1		1.1		0.8		1.0	1.5	1.5	16.3	654.6
6678	41.9855	-122.8333	52923	507		UB	42	13	677		1.8		-0.2	NAD	0.7		0.0	0.0	2.6	16.3	653.5
6679	41.9855	-122.8327	52926	469		UB	39	13	692		2.6		0.2	NAD	0.7		0.0	0.0	4.0	16.3	652.4
6680	41.9855	-122.8321	52931	439		UB	37	13	648		1.4		0.2	NAD	0.5		0.0	0.0	2.7	16.3	651.1
6681	41.9855	-122.8313	52939	404		UB	31	13	688		3.4		-0.3	NAD	0.8		0.0	0.0	4.7	16.2	649.9
6682	41.9855	-122.8307	52950	388		UB	46	13	645		1.4		0.0	NAD	0.6		0.0	0.0	2.3	16.2	648.9
6683	41.9855	-122.8300	52962	377		UB	42	13	607		1.4		-0.7	NAD	0.9		0.0	0.0	1.5	16.2	647.8
6684	41.9854	-122.8294	52979	366		UB	52	14	558		2.3		0.3	MAR	0.4		0.2	0.9	5.6	16.1	646.8
6685	41.9854	-122.8288	52998	363		UB	48	14	627		1.2		-0.2	NAD	0.8		0.0	0.0	1.6	16.0	646.0
6686	41.9854	-122.8281	53014	360		UB	45	14	625		1.1		0.7		0.6		0.6	1.2	2.1	16.0	645.1
6687	41.9854	-122.8275	53026	368		UB	35	14	665		1.6		-0.2	NAD	0.8		0.0	0.0	2.0	15.9	644.3
6688	41.9854	-122.8268	53032	376		UB	35	14	714		2.0		-0.6	NAD	0.7		0.0	0.0	2.9	15.9	643.8
6689	41.9854	-122.8262	53034	388		UB	48	14	627		1.1		0.6		0.5		0.5	1.3	2.4	15.8	643.3
6690	41.9853	-122.8254	53031	413		UB	35	13	760		3.6		-0.3	NAD	0.7		0.0	0.0	4.9	15.8	643.0
6691	41.9852	-122.8246	53025	432		UB	38	13	812		2.2		0.9		0.9		0.4	1.1	2.6	15.7	642.9
6692	41.9852	-122.8239	53016	412		UB	31	12	805		1.6		0.3	MAR	0.7		0.2	0.5	2.4	15.7	643.0
6693	41.9851	-122.8230	53007	385		UB	41	12	795		1.8		0.9		0.7		0.5	1.4	2.7	15.6	643.3
6694	41.9849	-122.8223	53000	365		UB	41	12	819		2.5		0.4	MAR	0.8		0.2	0.6	3.3	15.6	643.8
6695	41.9848	-122.8216	52991	399		UB	43	12	879		4.0		1.0		0.6		0.3	1.7	6.6	15.6	644.2
6696	41.9847	-122.8207	52984	403		UB	34	12	887		3.1		0.6		0.6		0.2	1.0	5.0	15.5	644.4
6697	41.9846	-122.8200	52978	416		UB	43	12	933		4.1		-0.1	NAD	1.0		0.0	0.0	4.1	15.5	644.7
6698	41.9845	-122.8192	52973	429		UB	34	12	932		2.5		0.5	MAR	0.8		0.2	0.7	3.0	15.5	644.9
6699	41.9844	-122.8184	52969	391		UB	34	12	854		2.3		0.6		1.1		0.3	0.6	2.2	15.5	645.1
6700	41.9843	-122.8177	52969	377		UB	35	11	834		2.7		0.2	NAD	0.8		0.0	0.0	3.5	15.4	645.2
6701	41.9842	-122.8169	52973	367		UB	42	11	797		1.9		0.2	NAD	0.9		0.0	0.0	2.4	15.4	645.2
6702	41.9841	-122.8161	52983	357		UB	43	11	754		3.0		0.8		0.5		0.3	1.5	5.7	15.4	645.2
6703	41.9841	-122.8154	52998	373		UB	47	11	766		1.2		0.0	NAD	0.8		0.0	0.0	1.6	15.4	645.2
6704	41.9840	-122.8146	53020	399		UB	35	11	777		3.3		0.0	NAD	0.8		0.0	0.0	4.3	15.4	645.7
6705	41.9839	-122.8139	53043	445		UB	47	11	633		1.2		0.2	NAD	0.9		0.0	0.0	1.4	15.5	646.0
6706	41.9838	-122.8131	53060	529		UB	45	11	635		2.5		0.2	NAD	0.6		0.0	0.0	4.0	15.5	646.1
6707	41.9837	-122.8124	53062	574		UB	40	11	663		2.6		0.2	NAD	0.7		0.0	0.0	4.1	15.5	646.0
6708	41.9836	-122.8116	53063	613		UB	48	11	556		1.9		-1.2	NAD	0.7		0.0	0.0	2.7	15.5	645.9
6709	41.9835	-122.8108	53064	563		UB	41	10	520		2.7		-0.8	NAD	0.7		0.0	0.0	4.1	15.5	645.6
6710	41.9834	-122.8101	53062	496		M	47	10	426		0.8	MAR	0.6	MAR	0.4		0.7	1.5	2.2	15.6	645.3
6711	41.9833	-122.8093	53061	454		M	31	9	519		1.5		0.2	MAR	0.3		0.2	0.9	5.1	15.6	644.8
6712	41.9832	-122.8085	53054	440		M	24	8	630		2.0		0.2	NAD	0.6		0.0	0.0	3.3	15.6	644.0
6713	41.9831	-122.8077	53046	429		M	39	7	646		2.9		0.5	MAR	0.6		0.2	1.0	5.2	15.6	643.2
6714	41.9830	-122.8070	53037	447		M	37	8	736		3.8		-0.2	NAD	0.5		0.0	0.0	7.7	15.5	642.2
6715	41.9829	-122.8062	53030	456		M	41	8	765		3.7		0.1	NAD	0.5		0.0	0.0	6.9	15.5	640.8
6716	41.9828	-122.8054	53028	443		M	36	9	685		1.6		1.1		0.7		0.6	1.6	2.5	15.5	639.7

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6717	41.9827	-122.8047	53029	439		M	39	10	634		2.6		0.2	NAD	0.4		0.0	0.0	5.9	15.4	638.7
6718	41.9826	-122.8038	53029	436		M	40	10	488		1.4		0.5	MAR	0.4		0.4	1.3	3.6	15.4	637.9
6719	41.9825	-122.8031	53030	434		M	35	10	431		1.2		0.3	MAR	0.3		0.3	1.0	3.9	15.4	637.2
6720	41.9824	-122.8024	53031	431		M	42	10	395		2.0		-0.1	NAD	0.4		0.0	0.0	5.4	15.3	636.6
6721	41.9823	-122.8015	53031	428		M	40	10	369		1.9		-0.3	NAD	0.3		0.0	0.0	6.2	15.3	636.2
6722	41.9822	-122.8008	53031	442		M	33	10	392		2.2		0.1	NAD	0.2		0.0	0.0	9.1	15.3	636.1
6723	41.9821	-122.8000	53031	473		M	39	10	391		1.0		0.0	NAD	0.4		0.0	0.0	2.7	15.3	636.4
6724	41.9820	-122.7993	53031	502		M	56	10	391		2.0		1.0		0.2		0.5	5.8	11.3	15.3	637.1
6725	41.9819	-122.7985	53032	504		M	49	11	435		0.4	MAR	0.6	MAR	0.3		1.3	2.4	1.8	15.2	637.9
6726	41.9818	-122.7977	53035	498		M	44	11	400		-0.1	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	15.2	638.5
6727	41.9817	-122.7970	53039	479		M	53	11	392		1.1		-0.1	NAD	0.4		0.0	0.0	3.0	15.2	639.2
6728	41.9816	-122.7961	53046	461		M	45	11	474		0.4	MAR	0.2	NAD	0.5		0.0	0.0	1.0	15.2	639.9
6729	41.9815	-122.7954	53052	450		M	34	11	522		1.5		-0.2	NAD	0.6		0.0	0.0	2.6	15.2	640.6
6730	41.9814	-122.7947	53059	470		M	45	11	500		0.7	MAR	0.2	NAD	0.6		0.0	0.0	1.3	15.2	641.3
6731	41.9813	-122.7938	53066	481		M	35	11	562		1.1		0.7		0.4		0.6	1.7	2.6	15.3	641.8
6732	41.9812	-122.7931	53073	439		M	41	10	568		1.6		0.2	MAR	0.6		0.2	0.5	2.8	15.4	642.3
6733	41.9811	-122.7923	53081	439		M	48	10	524		1.8		0.5	MAR	0.4		0.3	1.5	4.7	15.4	642.9
6734	41.9810	-122.7915	53090	453		M	45	10	504		0.0	NAD	-0.3	NAD	0.6		0.0	0.0	0.0	15.4	643.7
6735	41.9810	-122.7908	53105	459		M	37	11	462		1.5		0.2	NAD	0.4		0.0	0.0	3.5	15.4	644.4
6736	41.9809	-122.7900	53125	460		UB	47	11	363		1.4		-0.3	NAD	0.4		0.0	0.0	3.4	15.5	645.3
6737	41.9808	-122.7892	53149	462		UB	31	11	350		1.1		-0.2	NAD	0.3		0.0	0.0	4.0	15.5	646.1
6738	41.9807	-122.7884	53173	464		UB	39	12	247		1.2		-0.7	NAD	0.2		0.0	0.0	6.6	15.6	647.1
6739	41.9806	-122.7877	53195	467		UB	38	11	258		2.2		-1.1	NAD	0.2		0.0	0.0	11.2	15.6	648.1
6740	41.9805	-122.7869	53215	494		UB	39	11	235		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.6	649.0
6741	41.9804	-122.7861	53226	562		UB	35	11	192		2.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	649.9
6742	41.9803	-122.7854	53227	590		UB	26	11	257		0.8	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	11.1	15.7	651.0
6743	41.9802	-122.7847	53216	611		UB	50	11	102		-1.8	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.8	652.0
6744	41.9800	-122.7838	53199	638		M	40	11	115		1.9		-1.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	653.1
6745	41.9799	-122.7831	53180	658		M	45	11	112		0.3	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	654.0
6746	41.9799	-122.7824	53157	670		M	45	11	170		0.1	NAD	-1.0	NAD	0.3		0.0	0.0	0.0	16.0	655.0
6747	41.9798	-122.7815	53131	694		M	37	10	178		-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.1	655.9
6748	41.9797	-122.7808	53108	737	MAR	M	25	10	311		1.9		-0.9	NAD	0.4		0.0	0.0	4.8	16.2	656.8
6749	41.9796	-122.7801	53091	801	MAR	M	35	10	218		-0.7	NAD	1.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.2	657.8
6750	41.9796	-122.7795	53084	835	MAR	M	35	9	279		1.8		-0.5	NAD	0.2	MAR	0.0	0.0	7.8	16.3	658.8
6751	41.9795	-122.7789	53083	861	MAR	M	42	9	259		2.2		-0.7	NAD	-0.2	NAD	0.0	0.0	0.0	16.3	659.5
6752	41.9795	-122.7783	53088	889	MAR	M	32	8	391		1.1	MAR	-1.2	NAD	0.5		0.0	0.0	2.5	16.4	660.2
6753	41.9795	-122.7776	53095	905	MAR	M	43	7	492		-1.1	NAD	0.9	MAR	0.7		0.0	1.3	0.0	16.5	660.7
6754	41.9794	-122.7771	53108	883	MAR	M	38	7	568		3.6		-0.4	NAD	0.4		0.0	0.0	8.5	16.5	660.9
6755	41.9794	-122.7766	53125	862	MAR	M	35	6	776		1.1	MAR	0.0	NAD	0.7		0.0	0.0	1.5	16.6	661.0
6756	41.9794	-122.7760	53150	774	MAR	M	33	6	742		3.4		0.8	MAR	0.4		0.2	2.1	8.4	16.6	661.0
6757	41.9794	-122.7754	53179	686		M	42	5	651		0.5	NAD	0.7	MAR	0.6		0.0	1.1	0.0	16.6	661.0
6758	41.9793	-122.7747	53206	626		GR	41	5	664		3.0		1.3		0.5		0.4	2.7	6.2	16.7	660.7
6759	41.9793	-122.7742	53227	617		GR	37	5	699		2.2		0.3	MAR	0.5		0.2	0.8	4.3	16.8	660.2
6760	41.9793	-122.7737	53234	599		GR	43	4	669		3.4		0.5	MAR	0.3		0.2	1.7	10.2	16.8	659.5
6761	41.9793	-122.7732	53228	492		GR	35	4	624		2.5		0.7		0.6		0.3	1.3	4.4	16.8	658.7
6762	41.9793	-122.7726	53217	434		GR	35	4	625		3.8		0.6	MAR	0.5		0.2	1.3	8.6	16.8	657.7
6763	41.9793	-122.7721	53209	422		GR	35	3	640		1.6		0.8		0.5		0.5	1.6	3.4	16.8	656.8
6764	41.9793	-122.7716	53195	417		GR	38	4	665		3.3		0.7		0.5		0.2	1.3	6.1	16.8	656.1
6765	41.9793	-122.7711	53172	412		GR	40	4	566		1.5		0.4	MAR	0.5		0.3	0.8	3.0	16.7	655.1
6766	41.9793	-122.7707	53151	437		GR	37	4	696		2.5		0.0	NAD	0.6		0.0	0.0	4.1	16.7	654.1
6767	41.9793	-122.7701	53143	439		GR	41	4	630		1.2		0.6		0.5		0.5	1.2	2.4	16.7	652.9
6768	41.9793	-122.7696	53147	432		GR	29	4	648		1.5		0.9		0.6		0.6	1.5	2.6	16.7	651.9
6769	41.9793	-122.7691	53148	426		GR	26	4	591		2.5		0.2	MAR	0.5		0.1	0.6	4.8	16.6	650.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6770	41.9793	-122.7686	53149	400		GR	39	4	552		1.4		0.5	MAR	0.5		0.3	0.9	2.8	16.6	649.7
6771	41.9793	-122.7681	53133	398		GR	50	4	472		2.2		0.0	NAD	0.7		0.0	0.0	3.0	16.6	648.9
6772	41.9793	-122.7675	53114	397		GR	52	4	389		1.0		-0.2	NAD	0.4		0.0	0.0	2.3	16.6	647.9
6773	41.9793	-122.7670	53098	375		GR	45	4	405		-0.1	NAD	0.3	MAR	0.5		0.0	0.8	0.0	16.[illegible]	647.0
6774	41.9793	-122.7666	53089	380		GR	49	4	325		0.1	NAD	0.5		0.4		0.0	1.4	0.0	16.[illegible]	646.2
6775	41.9793	-122.7661	53082	384		GR	27	4	391		0.5	MAR	0.6		0.2		1.0	3.7	3.7	16.5	645.5
6776	41.9793	-122.7656	53076	389		GR	32	4	379		2.0		0.3	MAR	0.3		0.2	1.0	6.2	16.5	644.8
6777	41.9793	-122.7650	53071	433		GR	51	4	300		1.0		0.3	MAR	0.1		0.3	2.9	8.9	16.5	644.0
6778	41.9793	-122.7645	53067	453		GR	39	5	352		1.0		0.7		0.2		0.8	3.5	4.5	16.4	643.4
6779	41.9793	-122.7640	53064	445		GR	33	5	381		1.1		-0.2	NAD	0.2		0.0	0.0	5.9	16.4	642.7
6780	41.9793	-122.7635	53061	437		GR	37	5	372		2.0		0.0	NAD	0.3		0.0	0.0	6.9	16.3	642.0
6781	41.9793	-122.7630	53061	413		GR	49	6	316		0.1	NAD	0.2	MAR	0.1		0.0	2.4	0.0	16.2	641.3
6782	41.9793	-122.7625	53067	389		GR	39	6	388		1.2		0.6		0.1	MAR	0.5	6.9	14.3	16.2	640.6
6783	41.9793	-122.7620	53078	397		GR	40	6	400		0.3	NAD	0.3	MAR	0.4		0.0	1.0	0.0	16.2	640.0
6784	41.9793	-122.7615	53099	410		GR	38	6	422		1.5		-0.5	NAD	0.5		0.0	0.0	2.9	16.1	639.5
6785	41.9793	-122.7610	53130	418		GR	35	6	405		0.3	NAD	0.3	MAR	0.4		0.0	0.9	0.0	16.1	639.1
6786	41.9793	-122.7605	53170	411		GR	35	6	381		0.1	NAD	1.3		0.1		0.0	9.5	0.0	16.1	638.6
6787	41.9793	-122.7599	53213	405		GR	47	6	331		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	16.1	638.5
6788	41.9793	-122.7594	53248	413		GR	37	6	389		2.2		0.5	MAR	0.3		0.2	1.6	6.5	16.0	638.6
6789	41.9793	-122.7589	53259	440		GR	44	6	359		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.2	16.0	638.6
6790	41.9793	-122.7585	53242	485		GR	46	7	397		1.9		-0.6	NAD	0.5		0.0	0.0	3.6	16.0	638.9
6791	41.9793	-122.7580	53211	527		GR	43	7	421		1.0		-0.6	NAD	0.5		0.0	0.0	2.3	16.0	639.7
6792	41.9793	-122.7574	53170	533		GR	46	8	532		0.5	MAR	0.3	MAR	0.7		0.6	0.5	0.9	16.0	640.4
6793	41.9793	-122.7569	53124	573		GR	34	9	630		1.2		0.5	MAR	0.6		0.5	0.9	1.9	16.0	640.8
6794	41.9793	-122.7564	53077	605		GR	41	9	715		1.5		0.5	MAR	0.8		0.3	0.7	2.1	16.0	641.0
6795	41.9793	-122.7559	53037	569		GR	46	9	763		1.9		-0.2	NAD	0.8		0.0	0.0	2.4	16.1	640.9
6796	41.9793	-122.7554	53005	506		GR	52	9	739		1.8		0.3	MAR	0.8		0.2	0.5	2.3	16.1	640.9
6797	41.9793	-122.7548	52979	427		GR	31	9	858		1.2		0.2	NAD	0.9		0.0	0.0	1.4	16.1	640.7
6798	41.9793	-122.7544	52960	409		GR	46	9	894		2.3		0.0	NAD	1.0		0.0	0.0	2.3	16.1	640.1
6799	41.9793	-122.7539	52945	405		GR	51	9	923		3.3		0.1	NAD	1.0		0.0	0.0	3.2	16.1	639.9
6800	41.9793	-122.7534	52934	402		GR	40	9	957		2.9		0.7		1.0		0.3	0.8	3.0	16.1	639.7
6801	41.9793	-122.7529	52923	405		GR	38	9	983		3.4		0.7		1.1		0.2	0.7	3.2	16.1	639.6
6802	41.9792	-122.7523	52916	433		GR	36	9	1020		2.5		-0.2	NAD	1.5		0.0	0.0	1.7	16.1	639.4
6803	41.9792	-122.7518	52911	467		GR	30	10	1054		3.1		0.2	NAD	1.0		0.0	0.0	3.2	16.0	639.2
6804	41.9792	-122.7513	52909	479		GR	52	10	988		2.6		0.0	NAD	1.1		0.0	0.0	2.5	15.9	639.3
6805	41.9792	-122.7509	52905	517		GR	40	10	1064		3.7		1.6		1.1		0.4	1.5	3.6	15.9	639.4
6806	41.9792	-122.7504	52903	529		GR	44	10	969		3.0		0.5	MAR	1.2		0.2	0.5	2.6	15.9	639.7
6807	41.9792	-122.7498	52902	529		GR	50	10	858		3.4		-0.5	NAD	1.0		0.0	0.0	3.3	15.9	639.9
6808	41.9792	-122.7493	52901	510		GR	41	10	740		2.3		-0.2	NAD	1.0		0.0	0.0	2.5	15.9	639.9
6809	41.9792	-122.7488	52902	491		GR	40	9	702		1.9		-0.1	NAD	0.7		0.0	0.0	2.8	15.9	639.9
6810	41.9792	-122.7483	52904	490		GR	39	9	565		1.0		-0.7	NAD	0.8		0.0	0.0	1.2	15.9	639.8
6811	41.9792	-122.7478	52906	476		GR	38	9	463		0.8	MAR	0.6	MAR	0.4		0.7	1.5	2.1	15.9	639.5
6812	41.9792	-122.7472	52910	475		GR	41	9	496		1.9		0.0	NAD	0.6		0.0	0.0	3.5	15.9	639.1
6813	41.9792	-122.7467	52913	475		GR	41	9	440		1.2		-0.4	NAD	0.5		0.0	0.0	2.6	15.9	638.9
6814	41.9792	-122.7463	52919	460		GR	38	9	391		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.5	15.9	638.4
6815	41.9792	-122.7458	52925	458		GR	30	8	440		1.2		0.7		0.2		0.6	3.7	6.5	15.9	637.8
6816	41.9792	-122.7453	52931	456		GR	47	8	321		1.2		0.3	MAR	0.2		0.3	1.3	5.1	15.9	637.3
6817	41.9792	-122.7447	52938	434		GR	44	7	260		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	4.2	15.9	636.7
6818	41.9792	-122.7442	52947	413		GR	45	7	301		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	15.9	636.4
6819	41.9792	-122.7437	52956	434		GR	36	7	335		1.0		-0.1	NAD	0.1		0.0	0.0	6.8	15.8	636.3
6820	41.9792	-122.7433	52965	467		GR	46	6	320		1.0		0.1	NAD	0.5		0.0	0.0	2.0	15.7	636.2
6821	41.9792	-122.7428	52972	493		GR	46	6	289		0.0	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	15.7	635.9
6822	41.9792	-122.7422	52975	456		GR	46	6	295		0.4	MAR	0.3	MAR	0.2		0.7	2.3	3.1	15.7	635.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6823	41.9792	-122.7417	52971	452		GR	52	6	292		0.4	NAD	0.2	NAD	0.3		0.0	0.0	0.0	15.6	634.9
6824	41.9792	-122.7412	52963	449		GR	31	5	348		1.4		0.1	NAD	0.3		0.0	0.0	4.5	15.6	634.6
6825	41.9792	-122.7407	52952	443		GR	49	5	281		1.1		0.5	MAR	0.2		0.4	2.6	6.0	15.6	633.8
6826	41.9792	-122.7402	52942	404		GR	52	4	231		-0.3	NAD	0.5		0.2		0.0	3.6	0.0	15.5	633.3
6827	41.9792	-122.7396	52935	396		GR	46	3	289		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.5	632.8
6828	41.9792	-122.7392	52929	422		GR	54	2	329		0.0	NAD	0.6		0.1	MAR	0.0	6.4	0.0	15.4	632.6
6829	41.9792	-122.7387	52927	467		GR	40	3	355		1.4		0.8		0.2		0.6	3.7	6.1	15.4	631.8
6830	41.9792	-122.7382	52924	478		GR	39	3	380		1.1		0.3	MAR	0.2		0.3	1.7	5.9	15.4	630.8
6831	41.9792	-122.7377	52923	459		GR	48	3	305		0.5	MAR	0.4	MAR	0.2		0.8	2.3	2.8	15.4	630.0
6832	41.9792	-122.7371	52922	404		GR	47	3	298		1.1		-0.2	NAD	0.4		0.0	0.0	3.3	15.3	628.9
6833	41.9792	-122.7366	52922	378		GR	42	3	298		1.2		0.2	MAR	0.2		0.2	0.9	4.8	15.2	628.0
6834	41.9792	-122.7361	52921	374		GR	41	3	302		0.4	MAR	0.2	MAR	0.1		0.6	2.2	4.0	15.2	627.0
6835	41.9792	-122.7357	52920	371		GR	60	3	263		-0.5	NAD	0.8		0.3		0.0	3.2	0.0	15.2	626.1
6836	41.9792	-122.7352	52920	323		GR	55	2	224		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.1	625.4
6837	41.9792	-122.7346	52919	308		GR	48	2	245		1.0		-0.1	NAD	0.2		0.0	0.0	5.6	15.0	624.6
6838	41.9792	-122.7341	52918	357		GR	47	2	262		0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	14.9	623.9
6839	41.9792	-122.7336	52919	393		GR	44	2	311		0.8		0.6		0.1		0.7	4.3	6.0	14.8	623.3
6840	41.9792	-122.7331	52919	369		GR	59	2	258		0.0	NAD	0.2	MAR	0.2		0.0	1.0	0.0	14.8	622.8
6841	41.9792	-122.7326	52918	361		GR	36	1	312		1.0		0.8		0.2		0.9	4.5	5.0	14.6	622.4
6842	41.9792	-122.7320	52918	353		GR	56	1	224		1.1		0.0	NAD	0.2		0.0	0.0	6.8	14.6	622.1
6843	41.9792	-122.7316	52917	355		GR	38	1	280		0.1	NAD	0.6		0.2		0.0	2.5	0.0	14.5	621.9
6844	41.9792	-122.7311	52916	394		GR	43	1	336		0.5	MAR	1.1		0.2		1.9	5.9	3.2	14.3	621.9
6845	41.9792	-122.7306	52916	425		GR	44	1	339		1.1		0.8		0.1		0.7	7.1	9.6	14.2	621.9
6846	41.9792	-122.7301	52916	419		GR	54	1	268		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.2	622.2
6847	41.9792	-122.7295	52916	414		GR	44	1	300		1.8		0.7		0.2		0.4	3.2	8.1	14.2	622.7
6848	41.9792	-122.7290	52916	439		GR	49	1	305		1.5		0.7		0.1		0.5	6.3	13.6	14.2	623.0
6849	41.9792	-122.7285	52916	477		GR	51	1	330		1.2		0.6		0.3		0.5	2.4	5.3	14.1	623.3
6850	41.9792	-122.7280	52916	506		GR	56	2	293		0.0	NAD	1.0		0.3		0.0	3.6	0.0	14.1	623.6
6851	41.9792	-122.7276	52915	539		GR	35	2	438		2.7		0.0	NAD	0.2		0.0	0.0	11.3	14.1	624.0
6852	41.9792	-122.7270	52915	567		GR	49	3	462		0.8	MAR	0.7		0.4		0.9	1.8	2.0	14.1	624.6
6853	41.9792	-122.7265	52915	608		GR	47	3	451		1.0	MAR	1.1		0.1	MAR	1.2	9.9	8.6	14.1	625.3
6854	41.9792	-122.7260	52914	615		GR	48	3	548		0.3	NAD	1.2		0.4		0.0	2.8	0.0	14.1	625.9
6855	41.9792	-122.7255	52914	589		GR	56	2	354		2.2		0.0	NAD	0.3		0.0	0.0	7.5	14.2	626.2
6856	41.9792	-122.7250	52916	564		GR	40	2	713		1.9		0.4	MAR	0.7		0.2	0.7	2.9	14.2	626.4
6857	41.9792	-122.7244	52916	513		GR	56	2	633		1.0	MAR	1.5		0.6		1.6	2.6	1.7	14.2	626.6
6858	41.9792	-122.7239	52916	457		GR	39	1	658		1.1		1.0		0.6		0.9	1.8	2.1	14.2	626.5
6859	41.9792	-122.7235	52916	406		GR	40	1	724		2.2		0.6		0.6		0.3	1.1	3.9	14.3	626.5
6860	41.9792	-122.7230	52915	354		GR	38	1	651		2.0		0.9		0.6		0.4	1.7	3.7	14.3	626.2
6861	41.9792	-122.7225	52916	343		GR	54	1	689		2.2		0.3	MAR	0.6		0.2	0.7	4.0	14.3	625.6
6862	41.9792	-122.7219	52916	394		GR	46	1	740		1.2		0.7		0.8		0.5	0.9	1.7	14.3	624.8
6863	41.9792	-122.7214	52916	426		GR	43	1	936		3.6		1.0		1.0		0.3	1.1	3.7	14.3	623.9
6864	41.9792	-122.7209	52915	379		GR	54	1	782		2.7		0.5		0.8		0.2	0.7	3.4	14.3	623.2
6865	41.9792	-122.7204	52915	350		GR	53	1	823		3.3		0.2	MAR	0.6		0.1	0.4	5.2	14.1	623.0
6866	41.9792	-122.7200	52914	341		GR	48	1	829		0.8		1.2		0.6		1.6	2.1	1.4	14.1	623.0
6867	41.9792	-122.7194	52914	347		GR	37	2	910		3.8		0.4	MAR	0.8		0.1	0.6	4.9	14.0	623.1
6868	41.9792	-122.7189	52913	369		GR	29	2	950		3.6		1.0		0.8		0.3	1.2	4.4	14.0	623.3
6869	41.9792	-122.7184	52913	414		GR	56	2	965		2.2		1.4		0.8		0.7	1.9	2.9	13.9	623.7
6870	41.9792	-122.7179	52913	449		GR	57	2	1006		2.9		1.3		0.9		0.5	1.5	3.2	13.9	624.3
6871	41.9792	-122.7174	52912	466		GR	45	2	1089		2.9		1.7		0.9		0.6	2.0	3.2	14.0	624.9
6872	41.9792	-122.7168	52911	494		GR	53	2	996		2.2		0.0	NAD	1.0		0.0	0.0	2.1	14.0	625.5
6873	41.9792	-122.7163	52911	495		GR	42	2	1061		3.0		1.3		1.0		0.4	1.3	3.1	14.0	626.1
6874	41.9792	-122.7159	52911	489		GR	42	2	1175		4.8		1.0		1.2		0.2	0.9	4.1	14.0	626.7
6875	41.9792	-122.7154	52910	484		GR	48	2	1063		1.6		1.1		1.0		0.7	1.1	1.7	14.0	627.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6876	41.9792	-122.7149	52911	485		GR	39	1	1233		3.8		2.0		0.9		0.5	2.3	4.5	14.0	627.9
6877	41.9792	-122.7143	52911	491		GR	51	1	1126		5.1		0.2	NAD	1.1		0.0	0.0	4.9	14.0	628.6
6878	41.9792	-122.7138	52911	497		GR	51	1	1187		3.0		1.2		1.1		0.4	1.1	2.7	14.0	629.3
6879	41.9792	-122.7133	52911	501		GR	47	1	1277		3.8		1.0		1.5		0.3	0.7	2.6	14.1	630.0
6880	41.9792	-122.7128	52911	482		GR	56	2	1328		2.0		1.7		1.4		0.9	1.3	1.5	14.1	630.5
6881	41.9792	-122.7124	52911	381		GR	35	2	1315		4.5		0.8		1.3		0.2	0.7	3.6	14.1	631.2
6882	41.9792	-122.7117	52910	349		GR	41	3	1270		5.6		0.6		1.5		0.1	0.4	3.7	14.1	631.8
6883	41.9792	-122.7113	52911	331		GR	48	3	1218		5.1		0.1	NAD	1.1		0.0	0.0	4.5	14.1	632.3
6884	41.9792	-122.7108	52911	319		GR	46	3	1243		3.1		1.4		1.0		0.4	1.4	3.1	14.2	632.7
6885	41.9792	-122.7103	52911	332		GR	42	3	1123		3.0		1.1		1.1		0.4	1.1	2.9	14.3	633.1
6886	41.9792	-122.7098	52911	354		GR	52	3	1088		2.3		0.7		1.1		0.3	0.6	2.0	14.3	633.2
6887	41.9792	-122.7092	52911	360		GR	50	3	1029		2.3		1.3		0.7		0.6	1.9	3.3	14.3	633.2
6888	41.9792	-122.7087	52912	366		GR	48	3	957		3.1		0.2	MAR	0.9		0.1	0.3	3.4	14.3	633.1
6889	41.9792	-122.7083	52912	381		GR	35	4	949		2.0		1.5		0.8		0.7	2.0	2.8	14.5	633.2
6890	41.9792	-122.7078	52912	393		GR	37	5	814		3.4		0.2	MAR	0.7		0.1	0.4	5.0	14.5	633.4
6891	41.9792	-122.7073	52911	367		GR	40	5	790		2.9		0.2	MAR	0.7		0.1	0.4	4.3	14.5	633.5
6892	41.9791	-122.7067	52911	367		GR	40	6	802		0.8		1.2		0.6		1.4	2.0	1.4	14.5	633.9
6893	41.9791	-122.7062	52910	411		GR	52	7	799		1.1		1.1		0.6		1.0	1.8	1.9	14.5	634.5
6894	41.9791	-122.7057	52908	417		GR	40	7	822		1.4		0.2	NAD	1.1		0.0	0.0	1.4	14.6	635.0
6895	41.9791	-122.7052	52907	423		GR	44	7	926		3.7		0.8		0.8		0.2	1.0	4.7	14.6	635.4
6896	41.9791	-122.7047	52907	462		GR	38	7	1000		3.0		0.8		0.9		0.3	0.9	3.3	14.6	635.5
6897	41.9791	-122.7041	52907	497		GR	48	7	1058		3.3		-0.2	NAD	1.0		0.0	0.0	3.3	14.6	635.7
6898	41.9791	-122.7037	52906	473		GR	48	8	1127		3.7		0.6	MAR	1.0		0.2	0.6	3.7	14.7	635.4
6899	41.9791	-122.7032	52905	450		GR	50	7	1070		3.0		0.4	MAR	1.0		0.1	0.4	3.0	14.7	635.2
6900	41.9791	-122.7027	52906	438		GR	39	6	1188		3.3		-0.1	NAD	1.3		0.0	0.0	2.6	14.7	634.7
6901	41.9791	-122.7022	52907	438		GR	45	5	1200		4.8		0.2	NAD	1.2		0.0	0.0	4.0	14.7	634.4
6902	41.9791	-122.7016	52907	438		GR	36	5	1300		5.2		0.9		1.2		0.2	0.8	4.4	14.7	635.8
6903	41.9791	-122.7011	52908	370		GR	57	4	1123		2.3		0.8		1.1		0.3	0.8	2.3	14.7	633.2
6904	41.9791	-122.7006	52908	363		GR	42	4	1222		4.2		0.4	MAR	1.3		0.1	0.4	3.3	14.7	632.9
6905	41.9791	-122.7002	52910	357		GR	47	5	1110		3.1		1.0		1.0		0.3	1.0	3.1	14.7	632.5
6906	41.9791	-122.6997	52913	372		GR	48	5	1215		4.1		1.5		1.2		0.4	1.3	3.5	14.7	632.2
6907	41.9791	-122.6991	52916	390		GR	55	6	1195		3.0		0.5	MAR	1.3		0.2	0.5	2.4	14.6	632.9
6908	41.9791	-122.6986	52917	407		GR	50	6	1275		4.2		0.7		1.3		0.2	0.6	3.4	14.6	633.6
6909	41.9791	-122.6981	52921	447		GR	50	6	1410		6.6		1.6		1.0		0.2	1.7	6.8	14.6	634.1
6910	41.9791	-122.6976	52924	469		GR	37	6	1654		7.7		1.3		1.7		0.2	0.8	4.5	14.6	634.6
6911	41.9791	-122.6971	52930	477		GR	44	6	1658		5.9		1.8		1.3		0.3	1.4	4.6	14.5	635.2
6912	41.9791	-122.6965	52937	482		GR	41	7	1716		7.4		1.5		1.6		0.2	1.0	4.6	14.5	635.8
6913	41.9791	-122.6961	52943	490		GR	47	6	1740		7.9		1.4		1.5		0.2	1.0	5.5	14.5	636.3
6914	41.9791	-122.6956	52948	494		GR	40	6	1898		7.2		2.0		1.7		0.3	1.2	4.4	14.6	637.1
6915	41.9791	-122.6951	52952	492		GR	43	6	1914		7.7		1.7		1.5		0.2	1.1	5.0	14.6	637.9
6916	41.9791	-122.6946	52955	491		GR	45	5	1826		7.5		1.2		1.8		0.2	0.7	4.3	14.7	638.9
6917	41.9791	-122.6940	52958	478		GR	39	5	1828		5.2		2.8		1.3		0.5	2.2	4.1	14.7	639.8
6918	41.9791	-122.6935	52959	465		GR	44	4	1776		5.1		1.8		1.6		0.4	1.1	3.2	14.7	640.5
6919	41.9791	-122.6930	52954	463		GR	42	4	1686		5.9		1.2		1.2		0.2	1.1	5.0	14.9	641.2
6920	41.9791	-122.6926	52945	462		GR	51	4	1559		7.1		0.1	NAD	1.4		0.0	0.0	5.2	14.9	642.0
6921	41.9791	-122.6921	52933	464		GR	63	3	1490		7.4		2.2		1.1		0.3	2.1	6.9	15.0	642.8
6922	41.9791	-122.6915	52922	467		GR	40	3	1434		3.8		1.5		1.2		0.4	1.3	3.2	15.0	643.7
6923	41.9791	-122.6910	52913	490		GR	35	3	1585		6.6		2.1		1.3		0.3	1.6	5.0	15.0	644.4
6924	41.9791	-122.6905	52910	510		GR	34	3	1528		5.3		0.7		1.5		0.1	0.5	3.4	15.1	645.0
6925	41.9791	-122.6900	52908	521		GR	28	3	1518		4.1		2.7		1.2		0.7	2.3	3.5	15.1	645.3
6926	41.9791	-122.6895	52910	489		GR	39	3	1455		5.1		0.2	NAD	1.7		0.0	0.0	3.0	15.2	645.5
6927	41.9791	-122.6889	52913	463		GR	42	3	1318		3.6		1.7		1.2		0.5	1.4	3.0	15.2	645.6
6928	41.9791	-122.6885	52918	456		GR	45	3	1355		4.8		2.1		1.0		0.4	2.1	4.9	15.3	645.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6929	41.9791	-122.6880	52921	450		GR	53	3	1259		4.4		0.6	MAR	1.1		0.1	0.5	3.9	15.3	645.0
6930	41.9791	-122.6875	52925	486		GR	35	3	1540		6.1		3.2		1.3		0.5	2.4	4.7	15.4	644.5
6931	41.9791	-122.6870	52928	499		GR	43	3	1555		4.6		1.7		1.3		0.4	1.3	3.8	15.4	644.1
6932	41.9791	-122.6864	52931	470		GR	46	3	1511		4.5		1.4		1.0		0.3	1.4	4.4	15.3	643.7
6933	41.9791	-122.6859	52935	388		GR	39	3	1410		4.5		1.2		1.2		0.3	1.1	3.9	15.3	643.7
6934	41.9791	-122.6854	52941	372		GR	38	3	1441		5.7		1.7		1.0		0.3	1.7	5.7	15.4	643.3
6935	41.9791	-122.6850	52949	373		GR	41	4	1564		7.7		1.3		1.1		0.2	1.2	6.8	15.4	643.3
6936	41.9791	-122.6845	52958	411		GR	35	4	1759		6.8		0.9		1.8		0.1	0.5	3.9	15.4	643.2
6937	41.9791	-122.6839	52967	441		GR	39	5	1721		7.1		1.4		1.8		0.2	0.8	4.0	15.4	642.9
6938	41.9791	-122.6834	52980	455		GR	35	5	1841		7.1		2.5		1.6		0.4	1.6	4.4	15.4	642.5
6939	41.9791	-122.6829	52994	469		GR	44	5	1800		5.9		1.2		1.5		0.2	0.8	3.8	15.3	642.3
6940	41.9791	-122.6824	53007	450		GR	44	4	1750		4.8		1.8		1.6		0.4	1.1	3.0	15.3	642.2
6941	41.9791	-122.6819	53015	438		GR	44	4	1776		7.2		1.0		1.6		0.1	0.7	4.4	15.3	642.5
6942	41.9791	-122.6813	53017	427		GR	53	3	1636		7.8		0.1	NSD	1.4		0.0	0.0	5.6	15.2	642.9
6943	41.9791	-122.6808	53013	416		GR	38	3	1675		6.4		1.8		1.5		0.3	1.2	4.2	15.2	643.3
6944	41.9791	-122.6804	53008	424		GR	41	2	1633		4.4		1.4		1.5		0.3	1.0	2.9	15.2	643.7
6945	41.9791	-122.6799	53007	453		GR	53	2	1693		5.7		2.1		1.4		0.4	1.4	4.0	15.2	644.0
6946	41.9791	-122.6794	53012	451		GR	37	2	1833		6.4		1.2		1.7		0.2	0.7	3.9	15.2	644.4
6947	41.9791	-122.6788	53021	450		GR	29	2	1854		7.2		3.2		1.4		0.5	2.3	5.1	15.2	645.0
6948	41.9791	-122.6783	53033	430		GR	34	2	1867		6.1		2.5		1.7		0.4	1.5	3.6	15.2	645.5
6949	41.9791	-122.6778	53042	430		GR	39	2	1894		6.0		1.9		1.6		0.3	1.2	3.8	15.3	646.1
6950	41.9791	-122.6774	53048	430		GR	45	2	1894		6.8		3.0		1.4		0.4	2.1	4.8	15.3	646.9
6951	41.9791	-122.6769	53052	402		GR	34	1	2033		7.8		2.6		1.6		0.3	1.7	5.1	15.3	647.6
6952	41.9791	-122.6763	53060	391		GR	42	1	1842		6.8		1.7		1.5		0.3	1.1	4.5	15.3	648.3
6953	41.9791	-122.6758	53074	413		GR	35	1	2087		7.2		2.4		1.6		0.3	1.5	4.5	15.4	649.0
6954	41.9791	-122.6753	53090	434		GR	45	1	2057		7.8		1.7		2.0		0.2	0.9	4.0	15.4	649.6
6955	41.9791	-122.6748	53104	408		GR	41	1	1978		7.0		2.2		1.6		0.3	1.4	4.4	15.4	650.2
6956	41.9791	-122.6743	53114	393		GR	41	1	1927		5.5		2.2		1.6		0.4	1.4	3.4	15.5	650.7
6957	41.9791	-122.6737	53114	375		GR	38	1	1843		6.3		1.9		1.6		0.3	1.2	4.0	15.5	651.3
6958	41.9791	-122.6732	53108	372		GR	37	1	1779		7.1		1.2		1.5		0.2	1.0	5.3	15.5	651.8
6959	41.9790	-122.6728	53102	380		GR	48	1	1776		5.5		2.7		1.3		0.5	2.0	4.1	15.6	652.3
6960	41.9790	-122.6723	53101	413		GR	38	1	1818		7.8		1.1		1.8		0.1	0.6	4.4	15.7	652.7
6961	41.9790	-122.6718	53104	423		GR	35	2	1810		7.5		1.8		1.4		0.2	1.3	5.2	15.8	653.0
6962	41.9790	-122.6712	53108	434		GR	40	1	1807		7.9		0.6	MAR	1.7		0.1	0.4	4.8	15.8	653.5
6963	41.9790	-122.6707	53113	465		GR	42	2	1924		6.0		3.1		1.5		0.5	2.0	4.0	15.9	654.0
6964	41.9790	-122.6702	53117	492		GR	36	2	2081		8.5		2.8		1.6		0.3	1.8	5.4	15.9	654.6
6965	41.9790	-122.6697	53128	486		GR	43	3	2158		8.1		2.9		1.8		0.4	1.6	4.6	16.0	655.4
6966	41.9790	-122.6693	53139	479		GR	30	4	2164		6.8		2.7		1.6		0.4	1.6	4.2	16.0	656.2
6967	41.9790	-122.6687	53149	450		GR	34	5	2195		8.7		2.5		1.7		0.3	1.5	5.2	16.1	657.0
6968	41.9790	-122.6682	53148	431		GR	45	6	2038		6.4		2.3		1.8		0.4	1.3	3.5	16.1	657.5
6969	41.9790	-122.6677	53140	466		GR	49	6	2074		7.8		3.7		1.8		0.5	2.0	4.4	16.2	657.9
6970	41.9790	-122.6672	53132	482		GR	33	5	2049		8.7		2.7		1.6		0.3	1.8	5.3	16.3	658.1
6971	41.9790	-122.6667	53125	484		GR	39	5	1933		6.7		1.7		1.6		0.3	1.1	4.3	16.3	658.5
6972	41.9790	-122.6661	53119	497		GR	30	5	2028		6.6		1.8		1.7		0.3	1.1	3.8	16.4	658.9
6973	41.9790	-122.6656	53114	544		GR	37	5	2202		8.1		1.5		2.1		0.2	0.7	3.9	16.4	659.4
6974	41.9790	-122.6652	53107	548		GR	37	5	2050		9.0		1.9		1.9		0.2	1.0	4.8	16.5	659.8
6975	41.9790	-122.6647	53101	550		GR	44	5	2076		9.7		2.7		1.7		0.3	1.6	5.6	16.5	660.2
6976	41.9790	-122.6642	53098	543		GR	37	5	2031		7.1		0.9		2.1		0.1	0.4	3.4	16.5	660.2
6977	41.9790	-122.6636	53096	522		GR	38	6	1989		4.8		1.3		1.7		0.3	0.8	2.8	16.5	660.3
6978	41.9790	-122.6631	53095	502		GR	37	6	1936		8.5		0.8		1.6		0.1	0.6	5.2	16.6	660.4
6979	41.9790	-122.6626	53094	496		GR	38	6	1834		6.7		1.6		1.8		0.2	0.9	3.8	16.6	660.1
6980	41.9790	-122.6621	53093	487		GR	46	6	1850		4.5		0.9		1.8		0.2	0.5	2.5	16.7	660.0
6981	41.9790	-122.6617	53090	462		GR	27	6	1737		3.1		2.1		1.3		0.7	1.6	2.4	16.7	660.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6982	41.9790	-122.6611	53083	425		GR	31	7	1592		5.6		2.3		1.4		0.4	1.7	4.0	16.8	660.2
6983	41.9790	-122.6606	53075	419		GR	39	7	1582		5.1		1.7		1.5		0.3	1.1	3.4	16.8	660.5
6984	41.9790	-122.6601	53064	404		GR	45	7	1477		4.6		0.0	NAD	1.6		0.0	0.0	3.0	16.8	660.9
6985	41.9790	-122.6596	53051	395		GR	39	7	1458		4.1		0.7		1.4		0.2	0.5	3.0	16.8	661.7
6986	41.9790	-122.6591	53039	386		GR	38	7	1383		4.6		0.8		1.4		0.2	0.7	3.4	16.8	662.2
6987	41.9790	-122.6585	53026	385		GR	31	7	1352		4.6		1.4		1.0		0.3	1.4	4.6	16.8	662.8
6988	41.9790	-122.6580	53014	403		GR	28	7	1503		4.2		1.2		1.3		0.3	0.9	3.3	16.8	663.5
6989	41.9790	-122.6575	53003	422		GR	29	7	1490		6.0		0.9		1.7		0.2	0.6	3.5	16.9	663.9
6990	41.9790	-122.6571	52993	447		GR	41	7	1513		6.0		1.1		1.7		0.2	0.6	3.5	16.9	664.3
6991	41.9790	-122.6566	52986	461		GR	29	7	1635		5.1		2.0		1.4		0.4	1.4	3.7	17.0	664.8
6992	41.9790	-122.6560	52980	451		GR	29	7	1724		5.2		2.6		1.5		0.5	1.7	3.5	17.0	665.5
6993	41.9790	-122.6555	52975	443		GR	27	8	1666		5.7		0.7		1.7		0.1	0.4	3.5	17.0	666.3
6994	41.9790	-122.6550	52974	435		GR	38	7	1609		4.8		1.5		1.3		0.3	1.2	3.6	17.0	666.9
6995	41.9790	-122.6545	52975	431		GR	40	7	1647		5.3		0.9		1.6		0.2	0.6	3.3	17.1	667.5
6996	41.9790	-122.6541	52980	427		GR	36	7	1677		5.7		1.7		1.6		0.3	1.1	3.7	17.1	668.0
6997	41.9790	-122.6535	52987	425		GR	42	6	1715		6.1		1.4		1.3		0.2	1.1	4.8	17.1	668.6
6998	41.9790	-122.6530	52996	424		GR	27	6	1744		7.2		0.9		1.6		0.1	0.6	4.7	17.2	669.0
6999	41.9790	-122.6525	53005	426		GR	39	5	1803		6.3		1.2		1.6		0.2	0.8	3.9	17.2	669.5
7000	41.9790	-122.6520	53014	455		KU	45	5	2019		9.3		1.2		1.5		0.1	0.8	6.3	17.2	669.8
7001	41.9790	-122.6515	53020	477		KU	36	4	2139		8.7		2.8		2.0		0.3	1.4	4.4	17.2	670.0
7002	41.9790	-122.6509	53025	480		KU	38	3	2076		9.3		0.9		1.9		0.1	0.5	4.8	17.3	670.3
7003	41.9790	-122.6504	53030	484		KU	29	2	2176		10.2		2.6		1.9		0.3	1.4	5.5	17.3	670.4
7004	41.9791	-122.6499	53035	490		KU	34	3	2104		8.6		2.2		1.8		0.3	1.3	4.7	17.4	670.5
7005	41.9791	-122.6495	53041	466		KU	28	3	2059		7.2		1.7		2.1		0.3	0.9	3.4	17.4	670.5
7006	41.9791	-122.6490	53046	442		KU	42	4	1856		7.7		1.2		1.6		0.2	0.7	4.7	17.4	670.5
7007	41.9791	-122.6484	53049	412		KU	29	4	1794		7.9		1.1		1.8		0.1	0.6	4.5	17.5	670.6
7008	41.9791	-122.6479	53051	398		KU	43	4	1721		5.9		2.2		1.4		0.4	1.6	4.4	17.5	670.7
7009	41.9791	-122.6474	53055	404		KU	32	4	1737		5.3		2.7		1.5		0.5	1.8	3.6	17.6	670.8
7010	41.9791	-122.6469	53058	419		KU	39	5	1704		5.9		1.7		1.3		0.3	1.3	4.5	17.6	670.9
7011	41.9791	-122.6465	53064	423		KU	30	5	1820		5.9		2.1		1.6		0.4	1.3	3.8	17.7	671.0
7012	41.9791	-122.6458	53068	428		KU	38	5	1742		7.0		1.1		1.7		0.2	0.7	4.2	17.7	671.2
7013	41.9791	-122.6454	53072	431		KU	46	5	1753		4.8		1.7		1.5		0.4	1.1	3.2	17.7	671.3
7014	41.9791	-122.6449	53076	486		KU	26	5	1996		8.1		3.1		1.4		0.4	2.2	5.9	17.7	671.5
7015	41.9791	-122.6444	53079	502		KU	34	5	2069		9.8		1.6		2.1		0.2	0.8	4.7	17.7	671.8
7016	41.9791	-122.6439	53083	501		KU	38	5	2057		4.9		2.7		1.8		0.5	1.5	2.7	17.7	671.9
7017	41.9791	-122.6433	53086	498		KU	35	5	2069		7.2		2.6		1.8		0.4	1.5	4.1	17.8	672.1
7018	41.9790	-122.6428	53088	496		KU	39	4	1982		6.3		2.2		1.7		0.3	1.2	3.6	17.8	672.2
7019	41.9790	-122.6423	53090	500		KU	20	5	2104		8.5		3.2		1.7		0.4	1.9	4.9	17.8	672.3
7020	41.9790	-122.6419	53091	501		KU	41	5	2015		9.0		1.9		1.7		0.2	1.2	5.4	17.8	672.6
7021	41.9790	-122.6414	53092	502		KU	27	5	1991		6.0		2.1		1.8		0.4	1.2	3.3	17.8	672.8
7022	41.9790	-122.6408	53092	474		KU	41	6	1914		7.0		0.5	MAR	1.9		0.1	0.3	3.7	17.8	672.9
7023	41.9790	-122.6403	53091	420		KU	26	6	1783		6.3		1.4		1.6		0.2	0.9	3.9	17.8	673.0
7024	41.9790	-122.6398	53088	423		KU	40	5	1680		6.6		1.2		1.6		0.2	0.7	4.1	17.9	673.3
7025	41.9790	-122.6393	53085	439		KU	34	5	1819		5.3		1.3		1.6		0.3	0.9	3.4	17.9	673.5
7026	41.9790	-122.6388	53081	456		KU	34	5	1795		5.6		2.9		1.7		0.5	1.7	3.4	17.9	673.5
7027	41.9790	-122.6382	53078	452		KU	38	6	1787		6.0		0.8		1.6		0.1	0.5	3.7	18.0	673.7
7028	41.9790	-122.6378	53075	438		KU	43	6	1690		5.7		1.2		1.4		0.2	0.9	4.0	18.0	673.9
7029	41.9790	-122.6373	53073	425		KU	36	6	1651		7.4		0.4	MAR	1.5		0.1	0.3	4.9	18.0	674.1
7030	41.9790	-122.6368	53071	412		KU	41	6	1614		7.2		1.2		1.4		0.2	0.9	5.2	18.0	674.2
7031	41.9790	-122.6363	53070	408		KU	32	5	1661		7.2		1.6		1.5		0.2	1.1	4.7	18.0	674.5
7032	41.9790	-122.6357	53069	405		KU	35	5	1641		5.5		0.7		1.7		0.1	0.4	3.3	18.0	675.0
7033	41.9790	-122.6352	53066	405		KU	24	5	1743		6.6		1.7		1.5		0.3	1.1	4.4	18.1	675.4
7034	41.9790	-122.6347	53062	406		KU	34	6	1696		5.3		1.8		1.6		0.3	1.2	3.5	18.1	675.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7035	41.9790	-122.6343	53060	408		KU	36	6	1642		5.5		1.9		1.3		0.4	1.6	4.3	18.1	675.5
7036	41.9790	-122.6338	53058	411		KU	28	7	1704		7.7		1.7		1.4		0.2	1.2	5.4	18.1	675.6
7037	41.9790	-122.6332	53054	411		KU	37	7	1697		6.0		1.0		1.3		0.2	0.8	4.5	18.1	675.7
7038	41.9790	-122.6327	53049	406		KU	29	6	1728		7.1		1.6		1.4		0.2	1.2	5.2	18.1	676.1
7039	41.9790	-122.6322	53046	402		KU	43	8	1725		8.6		0.3	MAR	1.4		0.0	0.3	6.2	18.1	676.5
7040	41.9790	-122.6317	53042	419		KU	22	7	1829		9.2		2.7		1.4		0.3	2.0	6.8	18.2	676.6
7041	41.9790	-122.6312	53038	425		KU	37	7	1821		6.8		2.2		1.7		0.3	1.3	4.1	18.2	677.0
7042	41.9790	-122.6306	53034	431		KU	35	7	1820		7.2		1.6		1.8		0.2	0.9	4.2	18.2	677.1
7043	41.9790	-122.6302	53029	413		KU	28	6	1745		5.3		2.7		1.5		0.5	1.8	3.5	18.2	677.3
7044	41.9790	-122.6297	53025	412		KU	35	6	1707		7.4		1.3		1.6		0.2	0.8	4.6	18.2	677.6
7045	41.9790	-122.6292	53022	420		KU	31	6	1887		7.1		1.5		1.7		0.2	0.9	4.1	18.3	677.8
7046	41.9790	-122.6287	53019	425		KU	40	5	1815		6.4		1.0		2.0		0.2	0.5	3.2	18.3	678.2
7047	41.9790	-122.6281	53019	423		KU	35	5	1806		6.8		2.1		1.6		0.3	1.3	4.3	18.3	678.5
7048	41.9790	-122.6276	53019	421		KU	35	5	1804		6.7		2.9		1.6		0.4	1.9	4.3	18.3	678.8
7049	41.9790	-122.6271	53020	440		KU	34	5	1935		7.5		2.2		1.7		0.3	1.3	4.3	18.3	679.0
7050	41.9790	-122.6266	53023	459		KU	31	6	1865		5.9		1.6		1.8		0.3	0.9	3.3	18.3	679.2
7051	41.9790	-122.6262	53025	440		KU	38	6	1797		6.3		1.8		1.3		0.3	1.5	4.9	18.3	679.1
7052	41.9790	-122.6256	53026	411		KU	27	7	1723		4.8		1.9		1.6		0.4	1.2	3.1	18.3	678.8
7053	41.9790	-122.6251	53026	403		KU	36	7	1722		6.8		1.9		1.6		0.3	1.2	4.4	18.3	678.1
7054	41.9790	-122.6246	53026	395		KU	31	7	1637		6.6		1.3		1.7		0.2	0.8	4.0	18.3	677.5
7055	41.9790	-122.6241	53027	361		KU	45	7	1482		4.6		0.4	MAR	1.5		0.1	0.3	3.1	18.3	676.7
7056	41.9790	-122.6236	53028	337		KU	38	7	1401		7.7		0.9		1.3		0.1	0.7	6.0	18.3	676.0
7057	41.9790	-122.6230	53025	346		KU	29	6	1449		7.2		1.3		1.3		0.2	1.1	5.7	18.3	675.8
7058	41.9790	-122.6225	53018	361		KU	37	7	1624		6.1		1.3		1.4		0.2	0.9	4.3	18.2	675.6
7059	41.9790	-122.6221	53011	357		KU	40	7	1603		6.1		0.7		1.7		0.1	0.4	3.8	18.1	675.9
7060	41.9790	-122.6216	53003	353		KU	36	7	1692		6.1		1.6		1.5		0.3	1.0	4.1	18.1	676.1
7061	41.9790	-122.6211	52994	342		KU	33	7	1738		6.7		2.5		1.6		0.4	1.6	4.3	18.2	675.9
7062	41.9790	-122.6205	52985	331		KU	21	7	1859		6.1		2.0		1.9		0.3	1.1	3.3	18.2	675.9
7063	41.9790	-122.6200	52975	355		KU	32	7	1815		8.5		2.2		1.5		0.3	1.4	5.6	18.1	676.1
7064	41.9790	-122.6195	52966	390		KU	33	6	2044		5.6		2.2		1.7		0.4	1.4	3.3	18.1	676.2
7065	41.9790	-122.6190	52959	413		KU	32	6	2081		9.6		2.0		1.9		0.2	1.1	5.1	18.1	676.3
7066	41.9790	-122.6186	52955	395		KU	22	6	2145		7.7		2.1		1.8		0.3	1.2	4.4	18.1	676.3
7067	41.9790	-122.6180	52952	364		KU	36	6	1980		6.1		2.5		1.9		0.4	1.3	3.4	18.1	676.3
7068	41.9790	-122.6175	52951	355		KU	47	6	1900		7.4		2.2		1.7		0.3	1.3	4.3	18.1	676.1
7069	41.9790	-122.6170	52951	376		KU	39	6	1919		7.9		1.9		1.8		0.2	1.1	4.5	18.1	675.7
7070	41.9790	-122.6164	52952	388		KU	41	6	1970		7.7		1.7		1.7		0.2	1.0	4.5	18.1	675.0
7071	41.9790	-122.6158	52956	411		KU	34	5	2161		7.4		1.4		1.7		0.2	0.9	4.4	18.1	674.5
7072	41.9790	-122.6152	52959	420		KU	41	5	2188		7.7		3.0		1.9		0.4	1.6	4.0	18.1	673.8
7073	41.9790	-122.6146	52959	415		KU	40	4	1974		8.3		2.2		1.6		0.3	1.4	5.3	18.1	672.9
7074	41.9790	-122.6139	52958	413		KU	30	4	2066		8.3		1.7		1.6		0.2	1.2	5.4	18.1	672.1
7075	41.9790	-122.6133	52957	412		KU	26	4	1981		7.1		1.8		1.6		0.3	1.2	4.5	18.1	671.5
7076	41.9790	-122.6127	52952	421		KU	35	4	1969		6.0		1.8		1.7		0.3	1.1	3.5	18.1	670.8
7077	41.9790	-122.6120	52947	421		KU	37	4	1844		7.0		1.6		1.7		0.2	0.9	4.0	18.1	670.1
7078	41.9790	-122.6115	52945	415		KU	26	4	1868		8.1		1.7		1.8		0.2	1.0	4.5	18.0	669.4
7079	41.9790	-122.6108	52947	403		KU	28	4	1771		8.3		1.0		1.7		0.1	0.6	5.0	18.0	668.9
7080	41.9790	-122.6102	52950	390		KU	37	5	1613		6.8		1.4		1.4		0.2	1.0	4.9	18.0	668.1
7081	41.9789	-122.6096	52957	376		KU	41	5	1504		6.3		2.3		1.1		0.4	2.1	5.6	18.0	667.3
7082	41.9789	-122.6089	52964	356		KU	31	6	1316		5.1		1.5		1.2		0.3	1.3	4.2	17.9	666.7
7083	41.9789	-122.6083	52965	340		KU	46	6	1211		4.9		1.1		1.2		0.2	0.9	4.1	17.8	666.1
7084	41.9790	-122.6077	52966	342		KU	38	7	1101		3.1		0.4	MAR	1.2		0.1	0.4	2.8	17.8	665.8
7085	41.9790	-122.6071	52965	354		KU	28	7	1051		5.3		0.7		0.8		0.1	0.9	6.4	17.8	665.5
7086	41.9790	-122.6065	52964	371		KU	34	7	1124		5.1		1.1		0.9		0.2	1.3	5.8	17.6	665.2
7087	41.9790	-122.6058	52964	379		KU	31	8	1148		4.1		1.0		0.9		0.2	1.2	4.8	17.6	665.4

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
7088	41.9790	-122.6052	52961	381		KU	39	8	1154		4.2		0.5	MAR	1.0		0.1	0.5	4.1	17.6	665.7
7089	41.9790	-122.6046	52956	384		KU	39	9	1213		5.2		0.9		1.3		0.2	0.7	4.1	17.5	666.5
7090	41.9790	-122.6040	52949	413		KU	31	9	1487		6.4		1.0		1.3		0.2	0.8	5.1	17.5	667.3
7091	41.9790	-122.6034	52944	441		KU	46	10	1448		4.8		1.6		1.2		0.3	1.3	3.9	17.5	667.8
7092	41.9790	-122.6026	52943	451		KU	30	10	1686		6.1		0.9		1.6		0.2	0.6	3.9	17.5	668.5
7093	41.9790	-122.6020	52944	462		KU	29	10	1739		7.1		0.2	NAD	1.5		0.0	0.0	4.7	17.5	669.2
7094	41.9791	-122.6014	52946	486		KU	40	10	1669		7.5		0.0	NAD	1.7		0.0	0.0	4.6	17.5	670.0
7095	41.9791	-122.6008	52947	492		KU	40	11	1814		4.9		1.8		1.5		0.4	1.2	3.2	17.6	670.5
7096	41.9791	-122.6002	52947	498		KU	43	11	1972		9.7		2.1		1.8		0.2	1.2	5.5	17.7	671.1
7097	41.9791	-122.5995	52947	463		KU	35	12	2035		8.2		2.7		1.5		0.3	1.8	5.5	17.7	671.5
7098	41.9791	-122.5989	52945	439		KU	31	12	2003		6.6		1.4		1.9		0.2	0.7	3.4	17.7	671.6
7099	41.9791	-122.5983	52945	432		KU	25	13	2023		6.8		2.2		1.9		0.3	1.2	3.7	17.8	671.5
7100	41.9791	-122.5977	52943	432		KU	30	14	2051		10.4		1.5		1.6		0.1	0.9	6.4	17.9	671.4
7101	41.9791	-122.5971	52942	432		KU	45	14	1962		8.3		-0.1	NAD	2.1		0.0	0.0	3.9	17.9	671.4
7102	41.9791	-122.5964	52941	429		KU	37	15	2009		5.7		2.2		2.1		0.4	1.1	2.8	17.9	670.9
7103	41.9791	-122.5957	52939	415		KU	34	15	2062		6.3		1.6		1.9		0.3	0.8	3.3	17.9	670.9
7104	41.9791	-122.5952	52939	402		KU	28	16	1900		5.3		1.8		1.7		0.3	1.1	3.1	17.9	670.9
7105	41.9791	-122.5945	52937	394		KU	25	16	1857		9.4		-0.1	NAD	1.9		0.0	0.0	5.0	17.9	670.6
7106	41.9791	-122.5939	52935	395		KU	24	17	1881		8.2		0.4	MAR	1.7		0.1	0.3	4.8	18.0	670.1
7107	41.9791	-122.5932	52934	408		KU	37	17	1811		8.1		0.5	MAR	1.7		0.1	0.3	4.8	18.0	669.6
7108	41.9791	-122.5926	52932	415		KU	41	18	1852		6.7		1.3		1.8		0.2	0.8	3.8	18.0	669.2
7109	41.9791	-122.5920	52930	420		KU	42	18	1818		6.3		2.7		1.3		0.4	2.1	4.8	18.0	668.8
7110	41.9791	-122.5914	52926	412		KU	25	18	1816		6.6		1.5		1.9		0.2	0.8	3.5	18.0	668.5
7111	41.9791	-122.5908	52924	394		KU	39	18	1651		5.6		1.8		1.5		0.3	1.2	3.7	18.0	667.8
7112	41.9791	-122.5901	52922	388		KU	26	19	1642		7.0		0.5	MAR	1.5		0.1	0.3	4.8	18.0	666.7
7113	41.9791	-122.5895	52920	417		KU	37	19	1694		8.3		0.0	NAD	1.5		0.0	0.0	5.6	18.0	666.2
7114	41.9791	-122.5889	52918	465		KU	36	19	1897		7.1		0.6	MAR	1.7		0.1	0.4	4.2	18.0	665.9
7115	41.9791	-122.5883	52914	498		KU	42	18	1951		6.8		1.1		1.4		0.2	0.8	4.8	18.0	666.1
7116	41.9791	-122.5877	52910	494		KU	39	18	1992		9.6		-0.1	NAD	2.2		0.0	0.0	4.4	18.0	666.7
7117	41.9791	-122.5869	52903	491		KU	35	18	1937		7.4		0.9		2.0		0.1	0.5	3.7	17.9	667.3
7118	41.9791	-122.5863	52897	497		KU	28	18	2049		6.0		2.6		1.6		0.4	1.6	3.8	17.9	667.8
7119	41.9791	-122.5857	52891	506		KU	37	17	1954		8.5		-0.3	NAD	1.7		0.0	0.0	4.9	17.9	668.0
7120	41.9791	-122.5851	52884	514		KU	41	16	1941		8.3		0.7	MAR	1.9		0.1	0.4	4.4	17.9	668.0
7121	41.9791	-122.5844	52876	525		KU	31	15	1928		6.3		1.7		1.8		0.3	1.0	3.6	17.9	667.9
7122	41.9791	-122.5838	52869	536		KU	36	14	1856		6.1		1.9		1.6		0.3	1.2	3.8	17.9	667.5
7123	41.9791	-122.5832	52862	482		KU	43	13	1749		5.6		1.6		1.6		0.3	1.0	3.5	17.9	667.3
7124	41.9792	-122.5825	52853	468		KU	31	13	1705		6.0		1.0		1.6		0.2	0.6	3.8	17.9	667.0
7125	41.9792	-122.5819	52844	476		KU	29	12	1772		7.4		1.1		1.5		0.1	0.7	4.9	17.9	666.5
7126	41.9792	-122.5813	52833	468		KU	36	12	1710		7.8		-0.1	NAD	1.8		0.0	0.0	4.4	17.9	665.8
7127	41.9792	-122.5807	52823	460		KU	43	12	1495		4.6		1.6		1.4		0.3	1.1	3.4	17.9	664.8
7128	41.9792	-122.5799	52814	446		KU	30	12	1438		3.8		1.2		1.4		0.3	0.8	2.7	17.8	663.6
7129	41.9792	-122.5793	52808	444		KU	32	11	1403		6.3		0.7	MAR	1.0		0.1	0.7	6.5	17.8	662.5
7130	41.9792	-122.5787	52806	433		KU	33	11	1240		5.9		0.7	MAR	1.1		0.1	0.6	5.1	17.7	661.8
7131	41.9792	-122.5781	52814	424		KU	37	10	1007		4.5		0.8		1.0		0.2	0.9	4.4	17.7	661.0
7132	41.9792	-122.5774	52840	428		KU	39	10	826		2.5		0.7		0.7		0.3	1.1	3.4	17.7	660.1
7133	41.9792	-122.5768	52889	430		KU	30	10	786		2.5		0.7		0.6		0.3	1.3	4.1	17.6	659.1
7134	41.9792	-122.5762	52958	432		TV	38	9	660		2.2		-0.1	NAD	0.6		0.0	0.0	3.8	17.6	657.9
7135	41.9792	-122.5756	53038	411		TV	33	8	629		2.0		0.9		0.4		0.4	2.0	4.6	17.5	656.9
7136	41.9792	-122.5750	53110	383		TV	36	7	578		2.5		0.1	NAD	0.5		0.0	0.0	5.2	17.4	656.1
7137	41.9792	-122.5743	53161	362		TV	43	6	544		1.8		0.2	NAD	0.5		0.0	0.0	3.6	17.3	655.4
7138	41.9792	-122.5737	53185	349		TV	45	5	509		2.3		-0.2	NAD	0.5		0.0	0.0	4.4	17.3	655.0
7139	41.9792	-122.5731	53185	352		TV	35	5	637		2.3		0.2	NAD	0.7		0.0	0.0	3.6	17.2	654.7
7140	41.9792	-122.5725	53168	374		TV	40	5	592		1.5		0.6		0.5		0.4	1.1	2.9	17.1	654.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7141	41.9792	-122.5719	53150	390		TV	42	5	608		2.0		1.0		0.5		0.5	2.0	4.1	17.1	654.9
7142	41.9792	-122.5711	53138	412		TV	30	4	746		2.0		1.7		0.4		0.8	4.4	5.5	17.1	655.3
7143	41.9792	-122.5705	53134	430		TV	34	4	766		2.5		0.3	MAR	0.8		0.1	0.5	3.1	17.0	656.0
7144	41.9793	-122.5699	53140	415		TV	37	4	837		2.0		1.1		0.9		0.5	1.1	2.2	16.9	656.8
7145	41.9792	-122.5693	53155	400		TV	39	4	779		1.6		0.5		1.0		0.3	0.5	1.8	17.0	657.5
7146	41.9792	-122.5687	53180	385		TV	36	4	868		1.5		1.6		0.8		1.1	2.1	1.9	17.0	657.9
7147	41.9792	-122.5680	53205	392		TV	35	4	823		2.0		0.9		0.8		0.5	1.2	2.5	17.0	658.4
7148	41.9792	-122.5674	53241	424		TV	41	4	850		3.4		-0.2	NAD	1.1		0.0	0.0	3.3	17.0	658.6
7149	41.9792	-122.5668	53298	433		TV	34	4	848		4.4		1.2		0.6		0.3	2.1	7.0	17.0	658.6
7150	41.9792	-122.5662	53352	380		TV	36	5	794		0.8		0.9		0.8		1.0	1.1	1.1	17.0	658.8
7151	41.9792	-122.5656	53354	353		TV	43	6	791		1.9		1.0		0.9		0.5	1.2	2.2	17.1	658.9
7152	41.9792	-122.5648	53283	360		TV	36	6	838		3.3		0.7		0.7		0.2	1.2	5.0	17.1	659.0
7153	41.9792	-122.5643	53191	402		TV	30	7	890		1.9		0.7		1.1		0.4	0.6	1.8	17.2	659.4
7154	41.9793	-122.5636	53122	454		TV	40	7	932		2.7		0.2	MAR	0.9		0.1	0.4	3.1	17.3	659.8
7155	41.9793	-122.5630	53080	502		TV	44	8	904		2.3		0.2	NAD	1.1		0.0	0.0	2.2	17.4	660.2
7156	41.9793	-122.5624	53055	509		TV	44	8	883		1.8		-0.2	NAD	1.4		0.0	0.0	1.3	17.4	660.6
7157	41.9793	-122.5617	53038	506		TV	26	9	833		2.9		-0.3	NAD	0.7		0.0	0.0	3.9	17.4	661.3
7158	41.9793	-122.5611	53022	504		TV	37	9	762		1.6		1.0		0.7		0.6	1.5	2.4	17.5	662.1
7159	41.9793	-122.5605	53010	502		TV	31	9	703		0.0	NAD	1.0		0.7		0.0	1.4	0.0	17.5	662.8
7160	41.9793	-122.5599	53014	510		TV	35	9	739		1.6		1.2		0.6		0.8	2.1	2.7	17.7	663.6
7161	41.9793	-122.5593	53033	504		TV	37	9	718		1.8		0.0	NAD	0.7		0.0	0.0	2.8	17.7	664.3
7162	41.9793	-122.5586	53056	499		TV	32	8	648		1.8		0.9		0.6		0.5	1.7	3.2	17.7	664.8
7163	41.9793	-122.5580	53059	491		TV	30	8	641		1.9		-0.7	NAD	0.6		0.0	0.0	3.4	17.8	665.3
7164	41.9793	-122.5574	53038	483		TV	32	8	644		2.2		0.4	MAR	0.5		0.2	0.8	4.2	17.8	666.0
7165	41.9793	-122.5568	53006	533		TV	42	8	641		1.4		0.3	NAD	0.6		0.0	0.0	2.3	17.8	666.6
7166	41.9793	-122.5562	52972	576		TV	36	7	685		1.8		1.3		0.7		0.7	2.0	2.8	17.9	666.8
7167	41.9793	-122.5554	52942	610		TV	35	7	916		3.3		0.4	MAR	0.8		0.1	0.6	4.4	17.9	667.2
7168	41.9793	-122.5548	52920	627		TV	34	7	914		2.9		0.5	MAR	1.0		0.2	0.5	2.9	18.0	667.5
7169	41.9793	-122.5542	52904	621		TV	30	7	926		2.3		0.7	MAR	0.6		0.3	1.1	4.0	18.0	667.6
7170	41.9793	-122.5536	52894	616		TV	36	7	1006		1.2		0.2	NAD	0.9		0.0	0.0	1.5	18.0	667.2
7171	41.9793	-122.5530	52886	616		TV	41	8	1010		2.2		0.2	NAD	0.9		0.0	0.0	2.4	18.0	667.0
7172	41.9793	-122.5523	52877	616		TV	37	8	1046		2.5		0.7	MAR	1.0		0.3	0.8	2.6	18.1	666.6
7173	41.9793	-122.5517	52865	571		TV	41	8	978		2.2		1.8		1.0		0.8	1.8	2.2	18.1	666.1
7174	41.9794	-122.5511	52855	524		TV	45	8	949		2.5		0.7	MAR	0.8		0.3	0.8	3.1	18.0	665.5
7175	41.9794	-122.5505	52852	483		TV	39	8	931		4.0		0.1	NAD	0.9		0.0	0.0	4.2	18.0	664.6
7176	41.9794	-122.5499	52854	465		TV	40	8	984		4.1		0.3	MAR	0.9		0.1	0.4	4.4	18.0	663.7
7177	41.9794	-122.5492	52863	461		TV	46	8	853		3.6		-0.4	NAD	1.0		0.0	0.0	3.7	18.0	662.9
7178	41.9794	-122.5486	52890	436		TV	42	8	947		2.6		1.2		0.8		0.4	1.5	3.3	17.9	661.8
7179	41.9794	-122.5480	52934	413		TV	31	8	1043		2.3		1.3		1.1		0.7	1.3	2.0	17.9	661.0
7180	41.9794	-122.5473	52980	416		TV	37	8	1129		3.1		1.0		1.2		0.3	0.9	2.7	17.8	660.4
7181	41.9794	-122.5466	53010	421		TV	33	8	1353		4.6		1.2		1.3		0.3	0.9	3.7	17.8	659.5
7182	41.9793	-122.5460	53021	414		TV	33	8	1403		2.3		1.2		1.5		0.5	0.8	1.6	17.7	658.8
7183	41.9793	-122.5454	53011	408		TV	41	8	1521		5.9		1.5		1.8		0.3	0.9	3.3	17.6	658.2
7184	41.9794	-122.5447	52994	393		TV	31	8	1630		6.8		0.3	MAR	1.9		0.1	0.2	3.6	17.6	657.5
7185	41.9794	-122.5441	52978	382		TV	43	8	1687		7.1		1.1		1.6		0.2	0.7	4.4	17.6	656.6
7186	41.9794	-122.5435	52966	382		TV	36	7	1878		5.5		2.3		1.9		0.4	1.3	3.0	17.4	655.9
7187	41.9794	-122.5429	52958	392		TV	44	7	1789		5.3		1.2		2.1		0.2	0.6	2.5	17.4	655.0
7188	41.9794	-122.5422	52956	392		TV	33	7	1766		4.8		1.1		2.2		0.2	0.5	2.2	17.3	654.4
7189	41.9794	-122.5415	52957	407		TV	34	6	1780		6.1		2.2		1.8		0.3	1.2	3.5	17.2	653.8
7190	41.9794	-122.5410	52958	431		TV	28	5	1863		5.9		2.7		1.7		0.4	1.5	3.4	17.1	653.3
7191	41.9794	-122.5403	52960	443		TV	47	5	1739		4.8		1.7		1.9		0.4	1.0	2.6	17.0	652.8
7192	41.9794	-122.5396	52962	459		TV	39	5	1977		7.1		1.2		2.1		0.2	0.6	3.4	17.0	652.5
7193	41.9794	-122.5390	52965	463		TV	45	4	1787		5.5		1.6		1.9		0.3	0.9	3.0	16.8	652.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7194	41.9794	-122.5384	52970	468		TV	26	5	1818		5.3		2.3		2.0		0.4	1.2	2.7	16.8	651.9
7195	41.9794	-122.5378	52977	487		TV	40	4	1863		5.7		2.6		2.0		0.5	1.3	2.8	16.7	651.5
7196	41.9794	-122.5372	52986	498		TV	42	5	1764		5.7		3.0		1.6		0.5	1.9	3.7	16.6	651.2
7197	41.9794	-122.5365	52996	480		TV	29	5	1498		4.5		1.5		1.5		0.3	1.0	3.1	16.5	650.9
7198	41.9794	-122.5359	53004	471		TV	35	5	1427		5.6		0.5	MAR	1.8		0.1	0.3	3.2	16.5	650.6
7199	41.9794	-122.5353	53007	463		TV	43	5	1306		2.9		1.2		1.4		0.4	0.9	2.2	16.4	650.3
7200	41.9794	-122.5347	53005	480		TV	41	5	1383		4.5		1.2		1.4		0.3	0.9	3.4	16.4	649.9
7201	41.9794	-122.5341	53004	499		TV	31	5	1384		6.0		1.3		1.2		0.2	1.1	5.0	16.3	649.7
7202	41.9794	-122.5333	53003	524		TV	31	4	1374		3.8		1.2		1.6		0.3	0.8	2.5	16.3	649.4
7203	41.9794	-122.5327	53012	549		TV	37	5	1451		5.2		0.1	NAD	1.7		0.0	0.0	3.1	16.2	649.3
7204	41.9795	-122.5321	53030	576		TV	41	5	1372		4.4		0.7	MAR	1.3		0.2	0.6	3.5	16.1	648.8
7205	41.9795	-122.5315	53055	577		TV	36	5	1563		7.7		0.8	MAR	1.6		0.1	0.5	4.9	16.1	648.7
7206	41.9795	-122.5309	53087	568		TV	42	6	1322		4.2		0.2	NAD	1.8		0.0	0.0	2.4	16.1	648.6
7207	41.9795	-122.5302	53130	542		TV	35	6	1307		3.4		2.1		1.5		0.6	1.5	2.4	16.0	648.3
7208	41.9795	-122.5296	53182	503		TV	47	6	1042		2.7		0.3	MAR	1.0		0.1	0.4	2.7	15.9	648.2
7209	41.9795	-122.5290	53243	463		TV	38	6	955		3.7		-0.2	NAD	1.0		0.0	0.0	3.7	15.9	647.9
7210	41.9795	-122.5284	53298	419		TV	43	6	839		3.0		0.6		0.7		0.2	0.9	4.4	15.9	647.3
7211	41.9794	-122.5278	53335	409		TV	40	5	734		2.9		-0.2	NAD	0.8		0.0	0.0	3.5	15.9	646.8
7212	41.9794	-122.5271	53357	421		TV	39	5	807		3.4		0.5	MAR	0.7		0.1	0.7	4.8	15.8	646.4
7213	41.9794	-122.5265	53369	446		TV	47	5	787		1.6		0.9		0.6		0.5	1.5	2.8	15.8	645.9
7214	41.9795	-122.5259	53378	461		TV	43	5	700		2.0		1.0		0.5		0.5	2.0	4.0	15.8	645.7
7215	41.9795	-122.5253	53385	448		TV	47	5	768		3.1		0.6		0.8		0.2	0.8	3.8	15.7	645.9
7216	41.9795	-122.5247	53391	430		TV	40	5	728		2.5		0.0	NAD	1.0		0.0	0.0	2.7	15.6	646.0
7217	41.9795	-122.5239	53386	415		TV	40	5	677		1.6		0.9		0.5		0.6	1.8	3.1	15.6	646.0
7218	41.9795	-122.5233	53372	420		TV	45	5	717		1.4		0.7		0.7		0.6	1.0	1.8	15.6	646.3
7219	41.9795	-122.5227	53349	432		TV	37	5	801		2.9		0.9		0.5		0.3	1.9	5.9	15.5	646.5
7220	41.9795	-122.5221	53320	446		TV	32	5	765		2.9		0.2	MAR	0.8		0.1	0.4	3.7	15.4	646.9
7221	41.9795	-122.5215	53287	450		TV	35	5	732		0.0	NAD	0.7		0.7		0.0	1.1	0.0	15.4	647.2
7222	41.9795	-122.5208	53251	464		TV	39	5	719		1.0		1.5		0.5		1.6	3.0	1.9	15.4	647.6
7223	41.9795	-122.5202	53212	473		TV	31	5	772		1.9		0.4	MAR	1.0		0.2	0.4	2.0	15.4	648.0
7224	41.9795	-122.5196	53175	482		TV	43	5	723		1.9		0.9		0.7		0.5	1.4	3.1	15.5	648.6
7225	41.9795	-122.5190	53148	507		TV	44	5	695		2.5		0.5	MAR	0.8		0.2	0.6	3.1	15.5	649.0
7226	41.9795	-122.5184	53131	514		TV	40	6	797		2.5		0.0	NAD	1.0		0.0	0.0	2.6	15.5	649.5
7227	41.9795	-122.5177	53117	521		TV	40	6	749		3.1		0.5	MAR	0.7		0.2	0.8	4.5	15.7	649.8
7228	41.9795	-122.5170	53103	528		TV	35	6	819		2.3		1.1		0.9		0.5	1.3	2.7	15.7	650.5
7229	41.9795	-122.5164	53088	506		TV	48	6	731		2.5		-0.2	NAD	0.9		0.0	0.0	2.6	15.8	651.4
7230	41.9795	-122.5158	53080	488		TV	45	7	792		2.2		0.6	MAR	0.7		0.3	0.9	3.2	15.8	652.0
7231	41.9795	-122.5152	53080	471		TV	41	7	730		1.2		0.0	NAD	0.9		0.0	0.0	1.3	15.9	652.4
7232	41.9795	-122.5145	53074	479		TV	30	7	770		2.3		0.4	MAR	0.7		0.2	0.7	3.6	15.9	653.1
7233	41.9795	-122.5139	53051	490		TV	54	8	763		1.0	MAR	0.6	MAR	0.9		0.6	0.7	1.1	16.0	653.7
7234	41.9796	-122.5133	53010	501		TV	56	8	662		1.0	MAR	0.0	NAD	0.6		0.0	0.0	1.7	16.1	654.1
7235	41.9796	-122.5127	52964	516		TV	42	8	897		5.6		-0.2	NAD	0.7		0.0	0.0	5.1	16.2	654.4
7236	41.9796	-122.5121	52923	538		TV	45	9	968		1.9		0.8		1.0		0.4	0.9	2.1	16.3	654.8
7237	41.9796	-122.5114	52894	552		TV	35	9	958		4.4		0.2	NAD	1.0		0.0	0.0	4.2	16.3	655.5
7238	41.9796	-122.5108	52878	566		TV	32	9	1007		4.4		-1.0	NAD	1.0		0.0	0.0	4.4	16.3	656.3
7239	41.9796	-122.5102	52867	548		TV	40	9	997		3.0		0.7	MAR	1.0		0.2	0.7	3.1	16.4	657.0
7240	41.9796	-122.5096	52858	538		TV	29	10	972		3.7		0.0	NAD	0.9		0.0	0.0	4.3	16.4	657.7
7241	41.9796	-122.5090	52854	539		TV	38	10	898		2.5		0.4	MAR	0.8		0.2	0.6	3.3	16.5	658.2
7242	41.9796	-122.5082	52850	549		TV	30	10	988		3.3		0.0	NAD	1.1		0.0	0.0	3.2	16.5	658.6
7243	41.9796	-122.5076	52844	548		TV	32	10	954		4.5		0.2	NAD	1.0		0.0	0.0	4.7	16.5	659.0
7244	41.9796	-122.5070	52835	548		TV	27	11	904		1.8		0.7	MAR	0.6		0.4	1.2	2.9	16.5	659.4
7245	41.9796	-122.5064	52826	546		TV	27	11	883		2.9		-0.3	NAD	0.9		0.0	0.0	3.4	16.5	659.8
7246	41.9796	-122.5058	52821	544		TV	45	11	888		2.9		0.0	NAD	0.9		0.0	0.0	3.2	16.6	660.1

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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
7247	41.9796	-122.5051	52821	564		TV	33	11	820		3.0		-0.5	NAD	1.0		0.0	0.0	3.1	16.7	660.4
7248	41.9796	-122.5045	52825	575		TV	46	12	920		3.0		-0.4	NAD	0.9		0.0	0.0	3.5	16.7	660.6
7249	41.9796	-122.5039	52827	591		TV	30	12	935		3.4		0.9		0.7		0.3	1.5	5.3	16.7	660.9
7250	41.9796	-122.5033	52829	594		TV	27	11	973		3.3		0.0	NAD	0.8		0.0	0.0	3.9	16.7	661.1
7251	41.9796	-122.5026	52829	584		TV	37	11	812		2.6		-0.3	NAD	0.9		0.0	0.0	3.0	16.8	661.6
7252	41.9796	-122.5020	52830	582		TV	31	11	804		2.6		0.1	NAD	0.7		0.0	0.0	3.8	16.8	662.2
7253	41.9796	-122.5014	52843	572		TV	45	11	882		3.1		0.2	NAD	1.0		0.0	0.0	3.2	16.8	662.7
7254	41.9796	-122.5006	52869	550		TV	36	11	873		5.3		-0.7	NAD	0.7		0.0	0.0	7.8	16.8	663.0
7255	41.9796	-122.5000	52892	504		TV	29	11	876		3.0		0.0	NAD	1.0		0.0	0.0	2.9	16.9	663.3
7256	41.9796	-122.4994	52909	479		TV	29	11	903		2.0		0.6	MAR	0.9		0.3	0.7	2.4	16.9	663.5
7257	41.9796	-122.4988	52927	459		TV	39	11	875		2.9		0.8		0.9		0.3	0.9	3.2	16.9	663.6
7258	41.9796	-122.4981	52948	440		TV	42	11	747		1.9		-0.2	NAD	0.9		0.0	0.0	2.1	17.0	663.7
7259	41.9796	-122.4975	52951	440		TV	44	10	686		1.2		-0.2	NAD	0.9		0.0	0.0	1.4	17.0	663.9
7260	41.9796	-122.4969	52935	446		TV	33	10	759		4.5		-0.2	NAD	0.7		0.0	0.0	6.1	17.0	664.0
7261	41.9796	-122.4963	52910	452		TV	37	9	867		3.0		0.0	NAD	0.9		0.0	0.0	3.3	17.0	664.4
7262	41.9796	-122.4956	52888	458		TV	28	9	816		4.5		-0.2	NAD	0.8		0.0	0.0	5.4	17.0	664.9
7263	41.9796	-122.4950	52886	465		TV	36	8	811		2.9		-0.1	NAD	0.9		0.0	0.0	3.4	17.0	665.3
7264	41.9797	-122.4944	52916	437		TV	33	8	752		2.3		0.2	NAD	0.9		0.0	0.0	2.8	17.1	665.7
7265	41.9797	-122.4938	52956	409		TV	35	7	782		2.5		-0.2	NAD	0.8		0.0	0.0	3.1	17.2	666.0
7266	41.9797	-122.4931	52976	377		TV	32	6	679		3.3		0.1	NAD	0.8		0.0	0.0	4.3	17.2	666.2
7267	41.9797	-122.4924	52969	377		TV	43	6	652		1.1		0.9		0.7		0.9	1.4	1.6	17.3	666.6
7268	41.9797	-122.4918	52956	405		TV	47	5	623		1.6		0.2	NAD	0.9		0.0	0.0	1.9	17.3	666.8
7269	41.9797	-122.4912	52939	461		TV	32	5	767		1.8		2.2		0.7		1.2	3.1	2.5	17.4	667.0
7270	41.9797	-122.4906	52927	508		TV	36	4	779		-0.5	NAD	1.7		0.8		0.0	2.3	0.0	17.4	666.9
7271	41.9796	-122.4900	52932	560		TV	34	4	966		4.0		0.0	NAD	0.9		0.0	0.0	4.4	17.4	666.8
7272	41.9796	-122.4893	52957	587		TV	32	4	932		3.0		0.6	MAR	0.8		0.2	0.7	3.8	17.5	666.6
7273	41.9796	-122.4887	53000	577		TV	40	4	878		3.8		0.7	MAR	0.6		0.2	1.2	6.2	17.5	666.3
7274	41.9797	-122.4881	53058	529		TV	31	4	859		2.9		0.7		1.1		0.3	0.7	2.7	17.5	665.9
7275	41.9797	-122.4875	53119	505		TV	36	4	732		1.2		0.8		0.7		0.6	1.1	1.8	17.5	665.2
7276	41.9797	-122.4869	53172	446		TV	28	4	632		1.5		-0.2	NAD	0.6		0.0	0.0	2.6	17.5	664.9
7277	41.9797	-122.4861	53217	408		TV	53	4	572		1.2		-0.2	NAD	0.7		0.0	0.0	1.8	17.5	664.5
7278	41.9797	-122.4855	53257	403		TV	35	4	643		1.5		0.7		0.5		0.5	1.5	3.2	17.5	664.4
7279	41.9797	-122.4849	53287	398		TV	34	4	721		0.8		0.7		0.7		0.9	1.0	1.2	17.4	664.4
7280	41.9797	-122.4843	53314	353		TV	42	4	694		1.0		-0.2	NAD	0.7		0.0	0.0	1.4	17.4	664.3
7281	41.9797	-122.4837	53338	337		TV	42	4	704		1.8		0.3	MAR	0.7		0.2	0.6	2.7	17.4	664.2
7282	41.9797	-122.4830	53348	346		TV	27	4	773		1.6		0.7		0.7		0.4	1.0	2.4	17.3	665.0
7283	41.9797	-122.4824	53336	377		TV	29	4	786		1.5		0.6		0.9		0.4	0.7	1.8	17.3	665.4
7284	41.9797	-122.4818	53303	406		TV	38	4	844		3.7		0.4	MAR	0.7		0.1	0.6	5.0	17.3	666.1
7285	41.9797	-122.4812	53245	429		TV	28	5	859		3.1		0.7		0.9		0.2	0.8	3.4	17.4	666.6
7286	41.9797	-122.4806	53169	458		TV	49	5	791		1.5		-0.1	NAD	1.1		0.0	0.0	1.4	17.4	667.4
7287	41.9797	-122.4799	53097	482		TV	34	6	881		1.9		0.8		0.6		0.4	1.4	3.3	17.4	668.2
7288	41.9797	-122.4793	53059	471		TV	17	6	1000		2.6		0.6		1.0		0.2	0.6	2.5	17.4	668.7
7289	41.9797	-122.4787	53056	424		TV	32	6	775		3.0		0.3	MAR	0.9		0.1	0.4	3.2	17.5	669.2
7290	41.9797	-122.4781	53057	413		TV	41	6	742		2.0		0.5	MAR	0.9		0.3	0.6	2.3	17.5	669.8
7291	41.9797	-122.4775	53057	437		TV	43	6	729		2.5		-0.3	NAD	0.8		0.0	0.0	3.3	17.6	670.3
7292	41.9797	-122.4767	53045	454		TV	29	6	810		1.9		1.2		0.8		0.7	1.5	2.3	17.6	670.6
7293	41.9797	-122.4761	53027	454		TV	35	5	768		2.0		0.1	NAD	0.7		0.0	0.0	3.1	17.6	671.1
7294	41.9798	-122.4755	53013	454		TV	38	6	769		1.2		0.4	MAR	0.7		0.3	0.7	1.9	17.7	671.6
7295	41.9798	-122.4749	53021	436		TV	46	6	641		0.0	NAD	1.2		0.7		0.0	1.8	0.0	17.8	672.0
7296	41.9798	-122.4743	53038	419		TV	33	6	625		0.3	NAD	0.2	NAD	0.7		0.0	0.0	0.0	17.8	672.3
7297	41.9798	-122.4736	53041	410		TV	24	7	679		2.7		0.0	NAD	0.6		0.0	0.0	4.7	17.8	673.0
7298	41.9798	-122.4730	53038	423		TV	35	7	694		1.9		0.7		0.7		0.4	1.0	2.9	17.9	673.6
7299	41.9798	-122.4724	53035	466		TV	35	8	734		2.0		-0.2	NAD	1.1		0.0	0.0	2.1	18.0	674.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7300	41.9798	-122.4718	53044	478		TV	36	8	861		2.0		0.9		0.9		0.4	1.0	2.3	18.0	674.7
7301	41.9786	-122.4738	53005	428		TV	47	4	840		2.5		0.4	MAR	1.0		0.2	0.4	2.4	18.8	678.9
7302	41.9786	-122.4732	52997	458		TV	30	4	910		1.5		0.6		0.8		0.4	0.7	1.9	18.8	679.0
7303	41.9786	-122.4725	52997	497		TV	37	4	896		4.2		0.1	NAD	0.8		0.0	0.0	5.3	18.8	679.3
7304	41.9786	-122.4719	53004	525		TV	31	4	877		1.6		1.2		0.9		0.7	1.3	1.9	18.8	679.5
7305	41.9786	-122.4712	53024	518		TV	27	4	846		1.6		1.4		0.7		0.9	2.1	2.4	18.8	679.6
7306	41.9786	-122.4706	53065	495		TV	29	4	850		0.3	NAD	1.9		0.8		0.0	2.4	0.0	18.8	679.4
7307	41.9786	-122.4699	53115	464		TV	32	4	758		1.0		1.4		0.9		1.4	1.6	1.2	18.9	678.9
7308	41.9786	-122.4693	53155	418		TV	43	4	601		1.4		0.3	MAR	0.5		0.3	0.8	2.8	18.9	678.4
7309	41.9786	-122.4685	53177	367		TV	33	4	666		1.1		0.1	NAD	0.7		0.0	0.0	1.7	18.9	678.4
7310	41.9786	-122.4679	53183	345		TV	33	4	584		1.5		0.1	NAD	0.5		0.0	0.0	3.5	18.9	678.5
7311	41.9786	-122.4672	53191	356		TV	41	4	657		1.6		0.4	MAR	0.6		0.3	0.7	2.6	18.9	678.5
7312	41.9786	-122.4666	53220	393		TV	25	4	736		3.1		-0.1	NAD	0.7		0.0	0.0	4.5	18.9	678.4
7313	41.9785	-122.4659	53271	384		TV	31	4	680		2.0		0.2	NAD	0.7		0.0	0.0	2.9	19.0	677.9
7314	41.9785	-122.4653	53330	362		TV	34	4	612		1.2		0.2	MAR	0.7		0.2	0.4	1.8	19.0	677.3
7315	41.9785	-122.4646	53377	350		TV	34	4	668		1.6		0.2	NAD	0.6		0.0	0.0	2.6	19.0	677.5
7316	41.9785	-122.4639	53402	346		TV	36	4	663		1.8		0.1	NAD	0.8		0.0	0.0	2.4	19.1	677.7
7317	41.9785	-122.4632	53399	342		TV	37	4	666		1.5		0.6		0.6		0.4	1.0	2.9	19.2	678.0
7318	41.9785	-122.4626	53389	339		TV	36	3	670		1.2		0.7		0.6		0.5	1.2	2.2	19.2	678.5
7319	41.9785	-122.4619	53376	333		TV	46	4	605		1.0		0.0	NAD	0.7		0.0	0.0	1.6	19.2	679.3
7320	41.9785	-122.4613	53359	349		TV	37	4	586		2.0		0.2	NAD	0.5		0.0	0.0	4.1	19.2	680.1
7321	41.9786	-122.4606	53335	371		TV	25	4	825		2.2		1.1		0.6		0.5	1.8	3.5	19.2	680.7
7322	41.9786	-122.4600	53311	378		TV	30	4	891		2.9		0.7		0.9		0.3	0.9	3.5	19.3	681.1
7323	41.9786	-122.4592	53275	382		TV	28	4	923		3.8		0.0	NAD	0.9		0.0	0.0	4.2	19.3	681.4
7324	41.9786	-122.4586	53253	400		TV	34	4	1034		3.4		0.8		0.7		0.3	1.2	4.9	19.3	682.2
7325	41.9786	-122.4579	53239	405		TV	34	5	1092		2.9		1.2		1.0		0.4	1.3	2.9	19.3	682.4
7326	41.9786	-122.4572	53219	425		TV	26	5	1065		2.3		1.1		1.0		0.5	1.1	2.3	19.3	682.4
7327	41.9786	-122.4566	53197	460		TV	30	5	926		3.3		0.0	NAD	0.9		0.0	0.0	3.8	19.3	682.5
7328	41.9786	-122.4559	53187	445		TV	31	5	957		2.7		0.7		1.0		0.3	0.8	2.7	19.3	682.3
7329	41.9786	-122.4553	53207	430		TV	37	6	873		1.5		0.6		0.9		0.4	0.7	1.6	19.3	681.9
7330	41.9786	-122.4545	53239	404		TV	35	7	827		2.5		0.7		0.8		0.3	0.8	3.0	19.3	680.9
7331	41.9786	-122.4538	53277	383		TV	39	7	752		1.5		0.4	MAR	0.7		0.3	0.6	2.1	19.3	680.3
7332	41.9786	-122.4532	53316	360		TV	44	8	694		2.2		0.5	MAR	0.5		0.2	1.1	4.6	19.3	680.0
7333	41.9786	-122.4525	53341	344		TV	34	8	699		1.4		0.7		0.6		0.5	1.3	2.6	19.3	679.9
7334	41.9786	-122.4519	53355	335		TV	46	8	694		0.8		1.0		0.8		1.2	1.2	1.0	19.4	680.1
7335	41.9786	-122.4512	53335	333		TIA	27	8	770		2.0		0.3	MAR	0.9		0.2	0.4	2.3	19.5	680.4
7336	41.9786	-122.4505	53280	344		TIA	31	8	776		2.2		0.0	NAD	0.8		0.0	0.0	2.7	19.5	680.8
7337	41.9786	-122.4498	53200	369		TIA	38	8	765		1.6		-0.2	NAD	0.9		0.0	0.0	1.9	19.6	681.4
7338	41.9786	-122.4492	53119	371		TIA	26	8	816		5.6		0.0	NAD	0.8		0.0	0.0	4.3	19.6	682.4
7339	41.9786	-122.4485	53044	373		TIA	36	9	827		1.6		0.2	MAR	0.9		0.2	0.3	1.7	19.6	683.2
7340	41.9786	-122.4479	52979	366		TIA	31	9	824		1.0		1.2		0.7		1.2	1.8	1.5	19.6	684.6
7341	41.9785	-122.4472	52926	359		TV	31	9	864		1.5		0.9		0.8		0.6	1.2	2.0	19.6	685.7
7342	41.9785	-122.4466	52883	365		TV	41	9	821		0.8		0.0	NAD	0.9		0.0	0.0	1.0	19.6	686.1
7343	41.9785	-122.4458	52859	445		TV	31	9	1033		2.0		0.6		1.1		0.3	0.6	1.9	19.7	686.4
7344	41.9785	-122.4452	52840	519		TV	35	9	1073		1.9		-0.1	NAD	1.4		0.0	0.0	1.4	19.7	686.9
7345	41.9785	-122.4445	52829	501		TV	26	9	1217		3.1		1.2		1.3		0.4	1.0	2.5	19.6	687.2
7346	41.9785	-122.4439	52831	478		TV	31	9	1240		4.0		0.0	NAD	1.5		0.0	0.0	2.6	19.6	687.9
7347	41.9785	-122.4432	52837	466		TV	30	8	1252		2.2		0.9		1.3		0.4	0.7	1.7	19.6	688.3
7348	41.9785	-122.4426	52838	469		TV	28	8	1310		2.2		0.3	MAR	1.4		0.2	0.3	1.6	19.6	688.9
7349	41.9785	-122.4419	52840	474		TV	42	8	1227		4.0		0.5	MAR	1.3		0.1	0.4	3.1	19.6	689.2
7350	41.9785	-122.4413	52843	481		TV	42	8	1314		1.9		1.2		1.5		0.6	0.8	1.3	19.5	689.4
7351	41.9786	-122.4405	52846	481		TV	20	9	1325		4.8		0.6	MAR	1.2		0.1	0.5	4.0	19.5	689.3
7352	41.9786	-122.4399	52860	480		TV	25	9	1319		5.1		-0.8	NAD	1.7		0.0	0.0	3.0	19.5	689.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7353	41.9786	-122.4392	52866	473		TV	36	9	1108		4.4		0.4	MAR	1.3		0.1	0.3	3.3	19.5	688.8
7354	41.9786	-122.4386	52870	472		TV	24	9	1136		3.7		0.2	NAD	1.2		0.0	0.0	3.1	19.4	688.4
7355	41.9786	-122.4379	52868	472		TV	30	9	1168		3.6		0.3	MAR	1.3		0.1	0.3	2.8	19.4	688.0
7356	41.9786	-122.4373	52862	464		TV	31	9	1054		1.8		0.7		1.1		0.4	0.6	1.6	19.4	687.6
7357	41.9786	-122.4366	52857	450		TV	31	9	1186		3.1		0.2	NAD	1.3		0.0	0.0	2.5	19.4	687.0
7358	41.9786	-122.4359	52851	439		TV	33	10	1079		2.0		1.1		0.9		0.5	1.3	2.5	19.3	686.9
7359	41.9786	-122.4352	52844	432		TV	22	9	1199		5.3		-0.2	NAD	1.4		0.0	0.0	3.9	19.3	686.8
7360	41.9786	-122.4346	52839	393		TV	23	9	1139		2.5		1.4		1.4		0.6	1.0	1.9	19.3	686.4
7361	41.9786	-122.4339	52819	408		TV	52	9	1096		2.7		0.4	MAR	1.3		0.2	0.4	2.1	19.3	686.3
7362	41.9786	-122.4333	52791	455		TV	34	8	1190		3.4		0.4	MAR	1.5		0.1	0.3	2.3	19.2	686.1
7363	41.9786	-122.4326	52759	485		TV	33	8	1124		3.7		0.2	NAD	1.1		0.0	0.0	3.5	19.2	686.5
7364	41.9786	-122.4320	52734	531		TV	35	8	1144		2.6		0.9		1.0		0.4	0.9	2.5	19.2	687.3
7365	41.9786	-122.4312	52724	533		TV	28	8	1103		3.1		1.5		1.2		0.5	1.3	2.7	19.2	687.7
7366	41.9786	-122.4306	52713	536		TV	41	8	881		1.6		1.1		0.8		0.6	1.4	2.2	19.2	687.7
7367	41.9786	-122.4299	52701	532		TV	36	8	868		1.4		0.8		0.9		0.6	1.0	1.6	19.2	687.7
7368	41.9786	-122.4293	52695	529		TV	49	7	722		0.5	MAR	0.1	NAD	0.7		0.0	0.0	1.0	19.2	687.5
7369	41.9785	-122.4286	52687	537		TV	47	7	769		2.5		0.2	NAD	0.8		0.0	0.0	3.3	19.2	687.2
7370	41.9785	-122.4280	52681	548		TV	25	7	862		3.8		0.2	NAD	0.7		0.0	0.0	5.3	19.2	686.6
7371	41.9785	-122.4273	52666	571		TV	36	7	957		4.0		0.0	NAD	1.0		0.0	0.0	4.2	19.2	686.3
7372	41.9785	-122.4267	52659	564		TV	30	7	880		2.2		-0.1	NAD	0.7		0.0	0.0	3.1	19.2	685.9
7373	41.9785	-122.4259	52654	549		TV	25	7	819		1.0		0.7		0.9		0.8	1.0	1.2	19.2	685.5
7374	41.9785	-122.4253	52647	529		TV	31	6	852		1.8		0.4	MAR	0.8		0.2	0.5	2.2	19.2	684.9
7375	41.9785	-122.4246	52642	502		TV	25	6	822		2.6		0.0	NAD	0.9		0.0	0.0	2.9	19.2	684.5
7376	41.9785	-122.4240	52635	484		TV	42	6	681		1.1		0.5	MAR	0.7		0.5	0.7	1.5	19.2	684.3
7377	41.9785	-122.4233	52615	474		TV	39	6	646		1.5		-0.6	NAD	0.8		0.0	0.0	2.1	19.2	684.0
7378	41.9785	-122.4227	52611	444		TV	36	6	746		1.6		1.0		0.7		0.6	1.6	2.5	19.2	683.6
7379	41.9785	-122.4220	52647	392		TV	42	6	583		2.2		0.0	NAD	0.6		0.0	0.0	3.7	19.2	683.5
7380	41.9785	-122.4213	52725	355		TV	29	6	547		1.9		0.1	NAD	0.5		0.0	0.0	3.6	19.2	682.6
7381	41.9786	-122.4206	52791	346		TV	25	6	635		1.1		0.7		0.6		0.7	1.3	2.0	19.2	682.3
7382	41.9786	-122.4200	52832	364		TV	30	6	586		1.9		0.1	NAD	0.6		0.0	0.0	3.3	19.3	682.4
7383	41.9786	-122.4193	52859	385		TV	34	6	569		1.4		0.0	NAD	0.7		0.0	0.0	2.1	19.3	682.5
7384	41.9786	-122.4187	52882	386		TV	21	6	602		2.6		0.1	NAD	0.6		0.0	0.0	4.4	19.3	682.7
7385	41.9786	-122.4180	52931	386		TV	35	7	514		0.4	MAR	0.4	MAR	0.6		1.0	0.8	0.8	19.3	683.4
7386	41.9786	-122.4174	53031	385		TV	30	7	580		2.7		0.2	MAR	0.5		0.1	0.6	5.4	19.3	683.8
7387	41.9786	-122.4166	53153	384		TV	36	7	564		1.6		0.0	NAD	0.6		0.0	0.0	3.0	19.4	684.1
7388	41.9786	-122.4160	53266	382		TV	26	7	608		2.0		0.1	NAD	0.4		0.0	0.0	4.8	19.4	684.2
7389	41.9786	-122.4153	53351	379		TV	31	7	476		2.0		-0.1	NAD	0.4		0.0	0.0	4.9	19.4	684.3
7390	41.9786	-122.4147	53389	378		TV	32	6	514		1.2		0.2	NAD	0.4		0.0	0.0	3.4	19.4	684.3
7391	41.9786	-122.4140	53414	377		TV	39	6	564		1.5		0.4	MAR	0.6		0.3	0.8	2.8	19.4	684.2
7392	41.9786	-122.4134	53452	375		TV	29	6	585		2.5		-0.3	NAD	0.7		0.0	0.0	3.8	19.4	684.2
7393	41.9786	-122.4126	53504	379		TV	27	6	657		3.4		0.0	NAD	0.5		0.0	0.0	7.2	19.4	684.1
7394	41.9786	-122.4120	53554	384		TV	33	6	549		1.6		-0.2	NAD	0.4		0.0	0.0	4.1	19.4	683.8
7395	41.9786	-122.4113	53582	387		TV	37	6	501		1.4		0.0	NAD	0.5		0.0	0.0	2.8	19.4	683.5
7396	41.9785	-122.4107	53568	387		TV	29	6	552		1.5		-0.3	NAD	0.7		0.0	0.0	2.4	19.4	683.5
7397	41.9785	-122.4100	53524	385		TV	33	6	526		2.0		-0.6	NAD	0.5		0.0	0.0	3.9	19.4	683.8
7398	41.9785	-122.4094	53465	382		TV	34	6	516		2.3		0.2	NAD	0.3		0.0	0.0	8.0	19.4	684.2
7399	41.9785	-122.4087	53421	385		TV	28	6	465		1.0		0.3	MAR	0.5		0.4	0.8	2.1	19.4	684.5
7400	41.9785	-122.4081	53423	390		TV	26	6	444		2.7		-0.5	NAD	0.3		0.0	0.0	8.4	19.5	684.8
7401	41.9785	-122.4073	53425	408		TV	37	6	434		0.4	MAR	0.3	MAR	0.2		0.7	1.4	2.0	19.5	684.6
7402	41.9785	-122.4067	53421	416		TV	39	6	397		1.5		0.0	NAD	0.3		0.0	0.0	4.8	19.5	684.2
7403	41.9785	-122.4060	53399	419		TV	36	6	406		1.9		-0.5	NAD	0.4		0.0	0.0	4.7	19.5	683.7
7404	41.9785	-122.4054	53381	415		TV	43	6	401		1.2		0.0	NAD	0.2		0.0	0.0	6.0	19.5	683.5
7405	41.9785	-122.4047	53369	411		TV	23	6	457		2.2		0.3	MAR	0.4		0.2	0.8	4.9	19.5	683.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7406	41.9785	-122.4040	53362	405		TV	25	6	431		2.0		0.2	NAD	0.5		0.0	0.0	4.7	19.5	684.0
7407	41.9785	-122.4034	53349	393		TV	39	5	367		1.2		-0.6	NAD	0.3		0.0	0.0	3.9	19.5	684.1
7408	41.9785	-122.4026	53354	365		TV	30	5	393		1.2		0.2	MAR	0.3		0.2	0.9	4.3	19.5	684.3
7409	41.9785	-122.4020	53369	377		TV	30	6	436		1.5		0.2	NAD	0.3		0.0	0.0	5.8	19.5	684.9
7410	41.9785	-122.4013	53400	401		TV	35	6	404		1.2		-0.4	NAD	0.3		0.0	0.0	4.2	19.5	685.8
7411	41.9785	-122.4006	53420	412		TV	27	7	473		1.6		-0.2	NAD	0.5		0.0	0.0	3.3	19.5	686.1
7412	41.9785	-122.4000	53407	420		TV	36	7	406		1.5		0.0	NAD	0.3		0.0	0.0	4.8	19.4	686.5
7413	41.9785	-122.3992	53338	433		TV	35	7	392		1.1		-0.2	NAD	0.4		0.0	0.0	2.9	19.4	686.6
7414	41.9785	-122.3987	53262	449		TV	41	7	390		2.7		-0.7	NAD	0.4		0.0	0.0	6.9	19.4	686.7
7415	41.9785	-122.3979	53199	472		TV	35	7	466		0.7	MAR	-0.2	NAD	0.6		0.0	0.0	1.2	19.4	686.8
7416	41.9785	-122.3973	53134	494		TV	38	7	418		2.2		-0.2	NAD	0.6		0.0	0.0	3.4	19.4	686.7
7417	41.9785	-122.3966	53073	511		TV	50	8	494		-0.1	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	19.3	686.7
7418	41.9785	-122.3960	53017	541		TV	32	8	625		1.5		-0.3	NAD	0.6		0.0	0.0	2.7	19.3	686.7
7419	41.9785	-122.3953	52973	571		TV	34	7	654		1.8		0.4	MAR	0.5		0.2	0.8	3.4	19.3	686.6
7420	41.9785	-122.3947	52948	575		TV	31	7	722		1.6		0.3	NAD	0.6		0.0	0.0	2.9	19.2	686.3
7421	41.9786	-122.3941	52949	557		TV	27	7	735		2.9		-0.1	NAD	0.6		0.0	0.0	5.1	19.2	686.3
7422	41.9785	-122.3933	52987	537		TV	40	7	608		2.0		0.2	NAD	0.5		0.0	0.0	4.5	19.1	686.3
7423	41.9785	-122.3927	53038	546		TV	41	7	659		1.2		0.2	NAD	0.7		0.0	0.0	1.9	19.1	686.2
7424	41.9785	-122.3920	53082	566		TV	24	7	865		1.4		0.6	MAR	0.7		0.4	0.8	1.9	19.1	686.1
7425	41.9785	-122.3914	53117	569		TV	25	6	908		2.3		0.7	MAR	0.8		0.3	0.9	3.0	19.1	686.0
7426	41.9785	-122.3908	53150	572		TV	34	6	871		2.5		-1.4	NAD	0.8		0.0	0.0	3.1	19.0	686.0
7427	41.9786	-122.3901	53189	566		TV	31	7	1026		1.8		1.2		1.0		0.6	1.1	1.8	19.0	685.6
7428	41.9786	-122.3895	53220	541		TV	34	7	918		2.6		0.0	NAD	0.8		0.0	0.0	3.3	18.8	685.2
7429	41.9786	-122.3887	53241	512		TV	36	7	835		2.7		0.4	MAR	0.8		0.2	0.6	3.7	18.8	684.7
7430	41.9786	-122.3882	53237	496		TV	27	7	776		2.6		0.7		0.7		0.3	1.1	4.0	18.8	684.2
7431	41.9787	-122.3875	53216	490		TV	35	7	664		1.4		0.5	MAR	0.6		0.4	1.0	2.7	18.7	683.7
7432	41.9787	-122.3868	53176	479		TV	36	7	552		2.5		-0.2	NAD	0.5		0.0	0.0	4.7	18.7	683.1
7433	41.9787	-122.3862	53136	468		TV	36	7	562		0.0	NAD	0.8		0.4		0.0	2.4	0.0	18.7	682.6
7434	41.9788	-122.3855	53108	454		TV	34	7	513		0.7	MAR	0.5	MAR	0.4		0.7	1.5	2.2	18.6	682.3
7435	41.9788	-122.3849	53089	459		TV	32	8	553		1.1		0.2	NAD	0.4		0.0	0.0	2.9	18.5	681.8
7436	41.9788	-122.3843	53092	476		TV	33	8	601		2.0		0.0	NAD	0.6		0.0	0.0	3.5	18.5	681.0
7437	41.9788	-122.3836	53118	509		TV	31	8	635		0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	18.5	680.3
7438	41.9789	-122.3829	53164	509		TV	38	8	622		1.2		0.2	NAD	0.7		0.0	0.0	1.8	18.5	679.6
7439	41.9789	-122.3822	53219	478		TV	37	8	545		1.6		0.0	NAD	0.7		0.0	0.0	2.4	18.4	678.8
7440	41.9789	-122.3816	53285	435		TV	31	8	512		1.1		0.1	NAD	0.3		0.0	0.0	3.5	18.4	678.5
7441	41.9789	-122.3810	53346	437		TV	33	8	480		1.2		0.0	NAD	0.4		0.0	0.0	2.8	18.4	677.7
7442	41.9788	-122.3803	53400	440		TV	31	8	432		1.5		0.0	NAD	0.4		0.0	0.0	4.4	18.4	677.0
7443	41.9789	-122.3797	53445	455		PVB	40	9	293		1.0		-0.7	NAD	0.4		0.0	0.0	2.7	18.4	676.5
7444	41.9789	-122.3790	53488	452		PVB	47	8	266		-0.1	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	18.4	675.7
7445	41.9789	-122.3784	53508	429		PVB	39	7	301		0.3	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	18.4	674.8
7446	41.9789	-122.3778	53477	363		PVB	29	7	313		1.4		-0.2	NAD	0.4		0.0	0.0	4.0	18.3	674.1
7447	41.9789	-122.3770	53342	327		PVB	33	6	312		0.4	MAR	0.2	MAR	0.3		0.7	1.1	1.7	18.3	673.3
7448	41.9790	-122.3764	53097	327		PVB	33	6	275		1.5		0.0	NAD	0.1		0.0	0.0	11.8	18.4	672.6
7449	41.9790	-122.3757	52850	347		PVB	39	6	306		1.2		-0.2	NAD	0.2		0.0	0.0	7.3	18.5	672.0
7450	41.9790	-122.3751	52696	360		PVB	29	6	394		0.4	MAR	0.6		0.2		1.3	2.7	2.1	18.5	671.4
7451	41.9790	-122.3745	52662	371		TV	34	6	307		1.5		-0.1	NAD	0.3		0.0	0.0	5.3	18.6	671.2
7452	41.9790	-122.3738	52740	382		TV	45	6	307		0.8		-0.5	NAD	0.2		0.0	0.0	4.4	18.6	671.3
7453	41.9791	-122.3732	52865	441		TV	42	6	366		1.1		-0.7	NAD	0.3		0.0	0.0	3.7	18.7	671.8
7454	41.9791	-122.3725	52967	467		TV	31	6	426		0.0	NAD	0.8		0.3		0.0	3.3	0.0	18.8	672.2
7455	41.9791	-122.3718	53034	471		TV	33	6	457		2.0		-0.2	NAD	0.2		0.0	0.0	9.3	18.8	672.7
7456	41.9791	-122.3712	53074	475		TV	49	6	414		0.8	MAR	-0.3	NAD	0.5		0.0	0.0	1.8	18.8	673.3
7457	41.9791	-122.3705	53095	475		TV	33	5	536		2.5		-0.3	NAD	0.5		0.0	0.0	5.1	18.9	674.0
7458	41.9791	-122.3699	53100	476		TV	21	5	574		1.4		0.4	MAR	0.5		0.3	0.8	2.8	18.9	674.6

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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
7459	41.9791	-122.3692	53093	479		TV	36	6	565		1.4		0.4	MAR	0.4		0.3	1.0	3.2	18.9	675.4
7460	41.9791	-122.3686	53073	489		TV	38	6	569		1.9		0.0	NAD	0.5		0.0	0.0	3.8	18.9	676.1
7461	41.9791	-122.3680	53047	500		TV	39	7	550		1.4		-0.2	NAD	0.5		0.0	0.0	3.0	19.0	676.9
7462	41.9791	-122.3673	53020	526		TV	35	7	589		-0.5	NAD	0.8		0.4		0.0	2.0	0.0	19.1	677.6
7463	41.9792	-122.3667	52995	538		TV	41	8	584		1.5		-0.2	NAD	0.5		0.0	0.0	3.4	19.1	678.5
7464	41.9792	-122.3659	52979	536		TV	32	7	639		1.1		0.1	NAD	0.6		0.0	0.0	1.9	19.2	679.6
7465	41.9792	-122.3653	52975	525		TV	30	7	647		2.3		0.0	NAD	0.6		0.0	0.0	3.9	19.2	680.6
7466	41.9792	-122.3647	52980	521		TV	42	6	669		2.3		0.5	MAR	0.5		0.2	1.1	4.4	19.2	681.5
7467	41.9793	-122.3640	52993	518		TV	34	6	695		0.1	NAD	1.2		0.6		0.0	2.0	0.0	19.2	682.0
7468	41.9793	-122.3634	53018	518		TV	43	6	682		2.0		1.1		0.5		0.5	2.4	4.5	19.2	682.3
7469	41.9793	-122.3627	53041	505		TV	49	6	762		1.5		0.4	MAR	0.9		0.3	0.5	1.8	19.2	682.6
7470	41.9793	-122.3621	53054	499		TV	27	6	762		2.2		-0.3	NAD	0.8		0.0	0.0	2.7	19.2	682.8
7471	41.9794	-122.3615	53055	512		TV	35	5	657		0.8	MAR	1.1		0.5		1.2	2.2	1.8	19.2	683.0
7472	41.9794	-122.3607	53055	534		TV	41	6	649		1.9		0.4	MAR	0.5		0.2	0.9	3.9	19.2	683.5
7473	41.9794	-122.3601	53069	565		TV	30	5	633		1.5		0.8		0.6		0.5	1.4	2.8	19.2	683.6
7474	41.9794	-122.3594	53120	598		TV	27	5	699		2.3		0.9		0.5		0.4	1.9	4.5	19.2	683.7
7475	41.9794	-122.3588	53200	580		QRVB	28	5	601		1.2		0.2	NAD	0.3		0.0	0.0	4.3	19.2	683.6
7476	41.9794	-122.3582	53319	562		QRVB	33	5	467		1.8		-0.2	NAD	0.4		0.0	0.0	4.2	19.2	683.5
7477	41.9794	-122.3575	53437	560		QRVB	30	5	443		2.5		-0.1	NAD	0.3		0.0	0.0	8.4	19.2	683.4
7478	41.9795	-122.3569	53520	558		QRVB	41	5	338		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	19.2	683.2
7479	41.9795	-122.3562	53541	558		QRVB	30	5	392		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.7	19.2	682.8
7480	41.9795	-122.3555	53510	562		QRVB	31	5	314		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	19.2	682.6
7481	41.9795	-122.3549	53422	565		TIA	41	5	356		0.0	NAD	0.7		0.1	MAR	0.0	10.3	0.0	19.2	682.6
7482	41.9795	-122.3542	53298	575		TIA	41	6	324		-0.1	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	19.2	682.7
7483	41.9796	-122.3536	53183	542		TIA	21	6	467		0.4	MAR	0.1	NAD	0.4		0.0	0.0	1.3	19.2	682.6
7484	41.9796	-122.3529	53134	465		TIA	25	6	346		0.4	MAR	0.4	MAR	0.4		1.0	1.2	1.3	19.2	682.5
7485	41.9796	-122.3523	53141	453		TIA	22	6	362		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.2	682.3
7486	41.9796	-122.3517	53187	493		TIA	28	6	431		0.1	NAD	1.0		0.2		0.0	4.0	0.0	19.1	682.3
7487	41.9796	-122.3510	53275	533		TIA	36	6	382		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	19.1	682.2
7488	41.9797	-122.3504	53410	529		QRVB	38	7	427		2.3		0.5	MAR	0.1	MAR	0.2	4.0	17.4	19.1	682.2
7489	41.9797	-122.3496	53584	482		QRVB	35	7	366		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.1	682.3
7490	41.9797	-122.3490	53733	479		QRVB	30	8	369		0.5	MAR	1.2		0.0	NAD	1.9	0.0	0.0	19.1	682.3
7491	41.9797	-122.3484	53832	476		QRVB	34	8	321		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.2	19.1	682.4
7492	41.9796	-122.3477	53881	479		QRVB	34	8	395		1.5		0.1	NAD	0.2		0.0	0.0	9.1	19.1	682.3
7493	41.9797	-122.3471	53896	483		QRVB	40	9	356		1.5		-0.9	NAD	0.3		0.0	0.0	4.6	19.1	681.9
7494	41.9797	-122.3464	53909	489		QRVB	32	9	390		0.8		0.3	MAR	0.1		0.4	2.7	7.0	19.1	681.8
7495	41.9797	-122.3458	53939	491		QRVB	36	8	388		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	1.7	19.1	681.8
7496	41.9797	-122.3452	53984	494		QRVB	30	8	413		1.9		-0.4	NAD	0.3		0.0	0.0	6.8	19.1	681.6
7497	41.9798	-122.3444	54006	503		QRVB	32	8	424		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	19.1	681.1
7498	41.9798	-122.3438	54014	512		QRVB	27	8	510		1.5		0.6	MAR	0.4		0.4	1.5	4.0	19.1	681.1
7499	41.9798	-122.3431	54013	517		QRVB	20	8	522		2.2		0.2	NAD	0.3		0.0	0.0	7.7	19.1	681.1
7500	41.9798	-122.3425	54008	526		QRVB	31	8	441		1.5		-0.2	NAD	0.4		0.0	0.0	3.7	19.1	680.9
7501	41.9799	-122.3419	53988	544		QRVB	39	8	492		2.9		-0.1	NAD	0.2		0.0	0.0	12.3	19.1	680.8
7502	41.9799	-122.3412	53957	541		QRVB	31	8	487		0.0	NAD	0.3	MAR	0.5		0.0	0.8	0.0	19.1	680.8
7503	41.9799	-122.3406	53902	522		QRVB	39	8	334		0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.1	680.8
7504	41.9800	-122.3399	53838	524		QRVB	42	8	305		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.1	680.7
7505	41.9800	-122.3392	53771	530		QRVB	24	8	405		1.1		-0.7	NAD	0.3		0.0	0.0	3.7	19.1	680.6
7506	41.9800	-122.3386	53716	532		QRVB	33	7	414		1.6		-0.8	NAD	0.3		0.0	0.0	5.1	19.2	680.8
7507	41.9799	-122.3379	53708	534		QRVB	30	7	412		1.0		0.0	NAD	0.3		0.0	0.0	3.9	19.2	681.1
7508	41.9800	-122.3373	53738	536		QRVB	26	7	552		0.8	MAR	0.9		0.4		1.0	2.3	2.2	19.2	681.3
7509	41.9800	-122.3366	53800	519		QRVB	24	7	498		1.0		1.0		0.1	MAR	1.0	9.4	9.8	19.2	681.4
7510	41.9800	-122.3360	53838	511		QRVB	39	8	419		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	19.2	681.6
7511	41.9800	-122.3354	53820	496		QRVB	39	8	495		1.0		0.2	NAD	0.5		0.0	0.0	1.9	19.2	681.6

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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
7512	41.9800	-122.3347	53771	470		QRVB	38	9	395		0.4	MAR	0.2	NAD	0.5		0.0	0.0	1.0	19.2	681.7
7513	41.9801	-122.3341	53703	491		QRVB	38	9	385		1.5		-0.3	NAD	0.4		0.0	0.0	3.7	19.2	681.9
7514	41.9801	-122.3333	53613	545		QRVB	29	9	389		2.0		-0.6	NAD	0.5		0.0	0.0	4.4	19.2	682.0
7515	41.9801	-122.3327	53476	544		QRVB	29	9	402		1.1		-0.9	NAD	0.5		0.0	0.0	2.1	19.2	682.0
7516	41.9801	-122.3321	53345	540		QRVB	37	9	371		1.8		0.3	MAR	0.3		0.2	1.4	6.8	19.1	681.9
7517	41.9801	-122.3314	53263	481		QRVB	26	9	386		2.9		-0.2	NAD	0.3		0.0	0.0	10.2	19.1	681.7
7518	41.9802	-122.3308	53200	447		QRVB	30	9	461		1.2		0.1	NAD	0.5		0.0	0.0	2.9	19.1	682.1
7519	41.9802	-122.3301	53123	451		QRVB	37	9	415		0.4	MAR	-0.2	NAD	0.4		0.0	0.0	1.2	19.1	682.5
7520	41.9802	-122.3295	53054	456		QRVB	34	9	353		0.8		0.0	NAD	0.3		0.0	0.0	3.1	19.1	682.8
7521	41.9802	-122.3289	53013	471		QRVB	23	9	392		0.7	MAR	-0.3	NAD	0.4		0.0	0.0	1.8	19.1	683.2
7522	41.9802	-122.3281	53024	487		QRVB	27	9	389		1.4		-0.3	NAD	0.4		0.0	0.0	4.1	19.0	683.6
7523	41.9803	-122.3275	53058	478		QRVB	29	9	290		1.8		-0.4	NAD	0.2		0.0	0.0	8.2	19.0	683.8
7524	41.9803	-122.3268	53053	476		QRVB	28	8	344		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.2	19.0	684.0
7525	41.9802	-122.3262	52996	475		TV	33	8	287		0.1	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	19.0	683.9
7526	41.9802	-122.3255	52960	470		TV	29	7	429		0.8		0.0	NAD	0.3		0.0	0.0	2.8	19.0	683.8
7527	41.9802	-122.3249	52971	421		TV	32	7	504		0.3	NAD	0.1	NAD	0.5		0.0	0.0	0.0	19.0	683.6
7528	41.9802	-122.3242	53012	418		TV	36	7	570		0.8		0.5	MAR	0.5		0.5	1.0	1.9	19.0	683.2
7529	41.9802	-122.3235	53046	427		TV	25	7	620		1.8		-0.2	NAD	0.5		0.0	0.0	3.5	18.9	683.1
7530	41.9802	-122.3228	53064	480		W	36	7	547		0.7	MAR	1.0		0.6		1.5	1.9	1.2	18.9	683.1
7531	41.9802	-122.3221	53066	484		W	29	7	480		0.7	MAR	1.2		0.4		1.4	3.1	2.2	18.9	683.3
7532	41.9802	-122.3215	53066	489		W	32	6	342		0.1	NAD	0.3	MAR	0.1	MAR	0.0	5.3	0.0	18.9	683.4
7533	41.9802	-122.3208	53065	490		W	26	7	263		1.4		-0.7	NAD	0.3		0.0	0.0	5.5	18.9	683.7
7534	41.9802	-122.3202	53066	492		W	30	7	269		0.1	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	18.9	683.8
7535	41.9802	-122.3195	53067	495		W	33	7	236		0.4	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.6	18.8	683.4
7536	41.9802	-122.3188	53065	499		W	27	7	394		2.0		-0.4	NAD	0.4		0.0	0.0	4.9	18.8	683.1
7537	41.9802	-122.3181	53054	499		W	30	7	502		1.1		0.5	MAR	0.4		0.5	1.5	3.1	18.8	682.7
7538	41.9802	-122.3175	53044	492		TV	31	7	666		1.6		0.8		0.6		0.5	1.4	2.9	18.8	682.3
7539	41.9802	-122.3168	53022	486		TV	21	7	926		2.6		1.1		0.8		0.4	1.4	3.5	18.8	681.9
7540	41.9802	-122.3162	53009	504		TV	42	6	947		2.2		1.6		0.7		0.7	2.3	3.3	18.7	681.5
7541	41.9802	-122.3155	53016	508		TV	37	6	1137		3.0		0.9		1.1		0.3	0.9	2.8	18.7	681.2
7542	41.9802	-122.3149	53022	499		TV	37	6	1003		2.7		1.2		0.7		0.5	1.9	4.1	18.7	680.7
7543	41.9802	-122.3141	53035	468		TV	27	5	1034		3.8		0.6	MAR	0.9		0.2	0.7	4.4	18.7	680.3
7544	41.9802	-122.3135	53054	427		TV	44	5	789		0.0	NAD	0.9		0.8		0.0	1.1	0.0	18.7	679.8
7545	41.9802	-122.3128	53076	407		TV	34	4	791		3.0		0.8		1.0		0.3	0.9	3.2	18.7	679.1
7546	41.9802	-122.3121	53115	378		TV	32	4	772		2.2		0.1	NAD	0.8		0.0	0.0	2.7	18.7	679.1
7547	41.9802	-122.3115	53168	344		TV	39	4	719		1.9		0.7		0.7		0.3	0.9	2.8	18.7	679.2
7548	41.9801	-122.3108	53235	337		TV	28	3	843		3.1		0.0	NAD	0.8		0.0	0.0	4.1	18.7	679.1
7549	41.9801	-122.3102	53264	360		TV	29	3	878		3.7		0.4	MAR	1.0		0.1	0.5	3.7	18.7	678.8
7550	41.9801	-122.3094	53234	397		TV	41	3	931		2.6		-0.6	NAD	1.0		0.0	0.0	2.6	18.8	678.7
7551	41.9801	-122.3087	53162	447		TV	33	3	969		3.6		0.2	NAD	0.9		0.0	0.0	4.0	18.8	678.9
7552	41.9801	-122.3081	53097	503		TV	38	3	1066		5.3		0.2	NAD	1.1		0.0	0.0	4.8	18.8	679.2
7553	41.9800	-122.3074	53065	530		TV	46	3	1059		3.4		0.1	NAD	1.4		0.0	0.0	2.5	18.8	679.0
7554	41.9800	-122.3068	53080	503		TV	30	3	1017		3.7		0.0	NAD	0.7		0.0	0.0	4.9	18.8	678.9
7555	41.9800	-122.3061	53127	461		TV	29	3	953		2.2		1.2		0.8		0.5	1.4	2.7	18.8	678.7
7556	41.9800	-122.3053	53199	421		TV	33	4	878		0.7	MAR	1.3		0.8		2.0	1.7	0.9	18.9	678.4
7557	41.9800	-122.3047	53243	413		TV	36	4	800		2.2		0.2	NAD	0.9		0.0	0.0	2.5	19.0	678.5
7558	41.9800	-122.3040	53258	419		W	41	4	838		1.1		0.1	NAD	0.9		0.0	0.0	1.3	19.0	679.0
7559	41.9800	-122.3034	53240	427		W	28	4	872		2.3		1.2		0.6		0.5	2.0	4.0	19.0	680.0
7560	41.9800	-122.3027	53208	435		W	37	4	749		0.3	NAD	0.4	MAR	0.8		0.0	0.6	0.0	19.1	680.6
7561	41.9800	-122.3020	53182	442		W	26	5	770		1.6		0.9		0.7		0.6	1.4	2.4	19.1	681.3
7562	41.9800	-122.3013	53162	462		W	32	5	667		2.5		0.0	NAD	0.6		0.0	0.0	4.2	19.1	682.3
7563	41.9800	-122.3006	53146	481		W	27	5	618		1.8		-0.3	NAD	0.6		0.0	0.0	3.0	19.1	682.8
7564	41.9800	-122.3000	53131	500		W	33	5	568		0.5	MAR	0.7		0.5		1.1	1.2	1.1	19.1	683.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7565	41.9800	-122.2993	53110	487		W	20	6	512		0.4	MAR	1.1		0.3		2.3	4.3	1.8	19.1	683.6
7566	41.9800	-122.2986	53084	477		W	32	6	333		0.3	NAD	0.5	MAR	0.2		0.0	2.8	0.0	19.1	683.8
7567	41.9800	-122.2980	53059	469		W	24	7	289		0.5	MAR	1.1		0.1	MAR	1.9	11.9	6.4	19.0	684.0
7568	41.9800	-122.2972	53049	462		W	24	7	162		0.7		-0.4	NAD	0.1		0.0	0.0	5.2	19.0	684.2
7569	41.9800	-122.2966	53053	456		W	34	6	125		1.4		-0.5	NAD	0.1	MAR	0.0	0.0	14.6	19.0	684.5
7570	41.9800	-122.2959	53073	455		W	26	6	89		-0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	684.4
7571	41.9799	-122.2952	53089	455		W	36	6	23	MAR	0.7	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	684.4
7572	41.9799	-122.2946	53109	455		W	25	5	103		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.9	684.3
7573	41.9799	-122.2939	53139	457		QL	32	5	44		0.1	NAD	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	18.9	684.4
7574	41.9799	-122.2933	53172	463		QL	27	6	54		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.9	684.2
7575	41.9799	-122.2925	53215	469		QL	27	6	68		0.0	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	18.9	684.0
7576	41.9799	-122.2919	53258	472		QL	32	7	54		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.8	684.0
7577	41.9799	-122.2912	53306	473		QL	32	8	98		0.0	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	18.8	684.1
7578	41.9799	-122.2906	53350	478		TV	26	8	113		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.8	684.0
7579	41.9798	-122.2899	53385	486		TV	26	9	128		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.7	683.8
7580	41.9798	-122.2893	53393	497		TV	30	9	103		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.7	683.5
7581	41.9798	-122.2886	53365	511		TV	26	9	139		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.7	683.2
7582	41.9798	-122.2879	53295	524		TV	34	9	144		0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	18.6	682.8
7583	41.9797	-122.2872	53196	538		TV	30	9	218		0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	18.5	682.4
7584	41.9797	-122.2866	53109	555		TV	41	10	175		-0.5	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	18.4	682.0
7585	41.9797	-122.2859	53063	559		TV	37	10	297		0.5	MAR	-1.1	NAD	0.4		0.0	0.0	1.7	18.4	681.6
7586	41.9797	-122.2852	53044	563		TV	23	10	459		1.1		0.2	NAD	0.4		0.0	0.0	2.6	18.4	681.1
7587	41.9797	-122.2846	53047	554		TV	23	10	601		1.1		0.2	NAD	0.6		0.0	0.0	1.7	18.4	680.5
7588	41.9797	-122.2838	53066	551		TV	33	10	543		1.4		-0.5	NAD	0.5		0.0	0.0	2.6	18.3	680.0
7589	41.9797	-122.2832	53099	548		TV	37	10	626		2.2		-0.2	NAD	0.6		0.0	0.0	3.7	18.3	679.2
7590	41.9797	-122.2825	53143	548		TV	34	10	597		0.8	MAR	0.2	NAD	0.6		0.0	0.0	1.6	18.1	678.4
7591	41.9797	-122.2818	53198	548		TV	34	10	615		0.1	NAD	-0.3	NAD	0.7		0.0	0.0	0.0	18.1	677.7
7592	41.9797	-122.2812	53270	534		TV	41	10	483		2.0		1.1		0.3		0.5	3.8	7.7	18.1	677.1
7593	41.9797	-122.2805	53348	531		TV	26	10	580		1.0		0.4	MAR	0.5		0.4	0.9	2.0	18.1	676.2
7594	41.9797	-122.2799	53423	507		TV	32	10	532		1.8		0.0	NAD	0.4		0.0	0.0	5.3	18.0	675.6
7595	41.9797	-122.2791	53487	501		PVP	40	10	507		1.2		0.2	NAD	0.3		0.0	0.0	4.5	18.0	674.8
7596	41.9797	-122.2784	53536	495		PVP	32	10	500		1.5		-1.0	NAD	0.7		0.0	0.0	2.1	17.9	674.0
7597	41.9797	-122.2778	53578	481		PVP	46	10	474		1.4		-1.1	NAD	0.7		0.0	0.0	2.0	17.9	672.9
7598	41.9797	-122.2771	53619	470		PVP	36	10	430		1.5		-0.3	NAD	0.4		0.0	0.0	3.8	17.9	672.1
7599	41.9797	-122.2765	53660	468		PVP	33	10	423		2.0		0.3	MAR	0.4		0.2	1.0	5.7	17.8	671.6
7600	41.9797	-122.2758	53693	480		PVP	26	9	474		1.8		-0.5	NAD	0.4		0.0	0.0	4.0	17.8	671.1
7601	41.9796	-122.2750	53693	508		PVP	42	9	395		0.3	NAD	0.8		0.3		0.0	3.3	0.0	17.8	671.0
7602	41.9796	-122.2744	53693	520		PVP	36	9	471		0.5	MAR	0.5	MAR	0.4		0.8	1.4	1.7	17.8	670.9
7603	41.9796	-122.2737	53687	557		PVP	33	9	540		2.0		0.3	NAD	0.4		0.0	0.0	4.9	17.8	671.0
7604	41.9796	-122.2731	53673	587		PVP	18	9	623		2.6		-0.5	NAD	0.4		0.0	0.0	6.2	17.7	670.9
7605	41.9796	-122.2724	53670	630		PVP	23	9	569		0.0	NAD	0.0	NAD	0.6		0.0	0.0	0.0	17.7	670.7
7606	41.9796	-122.2717	53686	606		PVP	32	9	631		1.6		-0.7	NAD	0.8		0.0	0.0	2.3	17.7	670.4
7607	41.9796	-122.2711	53710	555		PVP	46	9	513		-0.4	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	17.7	670.0
7608	41.9796	-122.2703	53759	503		PVP	41	9	561		0.7	MAR	0.0	NAD	0.6		0.0	0.0	1.2	17.7	669.7
7609	41.9795	-122.2697	53831	451		PVP	38	9	526		1.4		-0.3	NAD	0.5		0.0	0.0	2.5	17.6	669.3
7610	41.9795	-122.2690	53931	407		PVP	37	9	517		0.8		0.2	NAD	0.5		0.0	0.0	1.8	17.5	669.1
7611	41.9794	-122.2683	54024	390		PVP	35	9	484		1.0		-0.1	NAD	0.3		0.0	0.0	3.2	17.5	668.7
7612	41.9794	-122.2677	54061	397		PVP	41	8	541		0.0	NAD	0.6		0.4		0.0	1.8	0.0	17.5	668.2
7613	41.9794	-122.2670	54029	414		PVP	36	8	596		1.5		0.0	NAD	0.5		0.0	0.0	2.8	17.5	667.7
7614	41.9794	-122.2663	53946	432		PVP	35	8	713		1.5		0.2	MAR	0.5		0.2	0.6	3.2	17.5	667.1
7615	41.9794	-122.2656	53876	453		PVP	47	7	742		1.8		0.2	NAD	0.8		0.0	0.0	2.5	17.4	666.5
7616	41.9794	-122.2650	53819	456		PVP	40	7	828		1.0		0.3	MAR	0.9		0.4	0.4	1.1	17.4	666.1
7617	41.9794	-122.2643	53787	460		PVP	45	7	798		1.6		0.3	MAR	0.9		0.2	0.4	1.9	17.4	665.6

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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
7618	41.9794	-122.2637	53765	446		PVP	35	7	1016		2.0		0.1	NAD	1.0		0.0	0.0	2.1	17.4	665.0
7619	41.9794	-122.2630	53752	433		PVP	42	7	892		1.4		1.2		0.9		0.9	1.3	1.5	17.4	664.7
7620	41.9794	-122.2624	53775	413		PVP	42	6	850		1.1		0.3	MAR	1.0		0.3	0.4	1.1	17.4	664.3
7621	41.9794	-122.2616	53817	396		PVP	40	5	943		1.2		0.3	MAR	1.0		0.3	0.3	1.3	17.4	664.1
7622	41.9794	-122.2610	53850	377		PVP	41	5	782		0.8		0.3	MAR	1.0		0.4	0.4	0.9	17.4	663.8
7623	41.9794	-122.2603	53862	367		PVP	39	4	69[illegible]		1.1		0.2	MAR	0.8		0.2	0.3	1.3	17.4	663.5
7624	41.9794	-122.2597	53833	367		PVP	46	4	64[illegible]		1.6		0.1	NAD	0.8		0.0	0.0	2.0	17.4	663.4
7625	41.9794	-122.2590	53786	368		PVP	41	4	726		0.5	MAR	0.4	MAR	0.8		0.7	0.5	0.7	17.4	663.2
7626	41.9794	-122.2583	53733	368		PVP	31	4	711		1.9		0.0	NAD	0.9		0.0	0.0	2.1	17.4	663.1
7627	41.9794	-122.2577	53692	369		PVP	33	3	700		1.9		0.1	NAD	0.8		0.0	0.0	2.4	17.4	663.1
7628	41.9794	-122.2569	53678	369		PVP	44	3	702		0.7	MAR	0.6		1.0		0.8	0.6	0.7	17.4	663.1
7629	41.9794	-122.2563	53659	370		PVP	27	3	726		1.5		0.8		0.7		0.6	1.2	2.1	17.4	663.1
7630	41.9794	-122.2556	53609	375		PVP	37	3	737		1.8		0.3	MAR	0.7		0.2	0.5	2.6	17.4	663.0
7631	41.9793	-122.2549	53534	378		PVP	32	3	777		3.0		0.8		0.7		0.3	1.3	4.4	17.4	662.6
7632	41.9793	-122.2543	53482	379		PVP	38	2	702		1.9		0.8		0.6		0.4	1.0	3.0	17.4	662.3
7633	41.9793	-122.2536	53471	380		PVP	38	2	678		1.1		0.8		0.7		0.8	1.3	1.7	17.4	662.4
7634	41.9792	-122.2530	53473	380		PVP	42	2	716		1.1		0.7		0.7		0.6	0.9	1.5	17.5	662.5
7635	41.9792	-122.2522	53479	382		PVP	44	2	665		1.4		0.8		0.7		0.6	1.1	2.1	17.5	662.3
7636	41.9792	-122.2515	53474	385		PVP	38	2	779		0.4	MAR	1.2		0.7		2.4	1.6	0.7	17.5	662.1
7637	41.9792	-122.2509	53466	394		PVP	48	1	671		2.6		0.3	MAR	0.6		0.2	0.6	4.2	17.5	662.2
7638	41.9792	-122.2502	53460	400		PVP	37	1	708		2.0		0.4	MAR	0.9		0.2	0.5	2.3	17.5	662.2
7639	41.9792	-122.2496	53446	407		PVP	49	1	660		2.2		0.2	NAD	0.6		0.0	0.0	3.7	17.5	662.5
7640	41.9792	-122.2489	53429	410		PVP	42	2	633		1.0		0.5		0.6		0.5	0.8	1.7	17.5	662.9
7641	41.9792	-122.2481	53401	411		PVP	45	2	655		1.9		0.3	MAR	0.7		0.2	0.5	2.9	17.5	663.2
7642	41.9792	-122.2475	53360	409		PVP	31	2	720		1.2		0.7		0.7		0.6	1.1	1.8	17.5	663.5
7643	41.9792	-122.2468	53316	406		PVP	28	2	699		1.4		0.6		0.6		0.4	1.1	2.4	17.5	663.6
7644	41.9792	-122.2462	53260	402		PVP	30	2	575		1.4		0.2	MAR	0.4		0.2	0.9	3.8	17.5	663.7
7645	41.9792	-122.2455	53197	399		PVP	37	2	453		1.1		0.2	MAR	0.3		0.2	0.8	3.7	17.5	663.7
7646	41.9792	-122.2449	53144	396		PVP	50	2	433		0.8		0.8		0.3		0.9	2.5	2.6	17.5	663.7
7647	41.9792	-122.2441	53119	398		PVP	50	2	370		1.4		0.2	MAR	0.1		0.2	1.8	10.4	17.5	663.9
7648	41.9792	-122.2435	53112	406		PVP	40	2	307		0.8		0.2	NAD	0.2		0.0	0.0	4.1	17.5	664.0
7649	41.9792	-122.2428	53126	427		PVP	39	2	423		0.0	NAD	0.7		0.3		0.0	2.5	0.0	17.5	664.1
7650	41.9792	-122.2422	53145	416		PVP	49	2	389		1.0		0.7		0.2		0.6	2.8	4.4	17.5	664.2
7651	41.9791	-122.2415	53158	392		PVP	41	2	473		2.5		0.6		0.3		0.2	2.3	9.3	17.5	664.1
7652	41.9791	-122.2409	53176	384		PVP	37	2	520		1.4		0.7		0.4		0.5	1.9	3.9	17.6	663.6
7653	41.9791	-122.2402	53177	388		PVP	29	2	575		1.1		0.5		0.3		0.5	1.8	4.1	17.6	663.6
7654	41.9791	-122.2396	53178	397		PVP	35	2	573		2.5		0.9		0.4		0.4	2.2	5.9	17.5	663.5
7655	41.9791	-122.2388	53179	402		PVP	34	2	588		2.7		0.6		0.4		0.2	1.6	7.7	17.5	663.5
7656	41.9791	-122.2381	53178	406		PVP	50	2	519		1.1		0.4	MAR	0.4		0.4	1.2	3.0	17.5	663.5
7657	41.9791	-122.2375	53182	403		PVP	41	3	557		2.3		0.0	NAD	0.3		0.0	0.0	8.6	17.6	663.5
7658	41.9790	-122.2368	53186	400		PVP	47	3	520		1.1		0.5		0.3		0.5	1.9	3.9	17.6	663.5
7659	41.9790	-122.2362	53187	398		PVP	50	3	517		1.9		0.1	NAD	0.4		0.0	0.0	5.2	17.6	663.5
7660	41.9790	-122.2355	53196	398		PVP	47	3	649		2.2		1.1		0.3		0.5	3.2	6.5	17.6	663.7
7661	41.9790	-122.2347	53208	398		PVP	34	3	611		1.8		0.2	NAD	0.5		0.0	0.0	3.5	17.6	663.7
7662	41.9789	-122.2341	53214	402		PVP	38	3	640		1.8		0.6		0.4		0.3	1.4	4.1	17.6	663.8
7663	41.9789	-122.2334	53204	404		PVP	43	3	579		4.0		0.6		0.2		0.2	3.3	19.7	17.6	663.8
7664	41.9789	-122.2328	53186	406		PVP	38	4	598		2.5		0.5		0.4		0.2	1.6	6.9	17.6	663.7
7665	41.9789	-122.2321	53165	408		PVP	39	4	481		2.5		0.1	NAD	0.3		0.0	0.0	7.3	17.6	663.5
7666	41.9789	-122.2314	53148	411		PVP	42	4	556		0.8		0.7		0.3		0.8	2.1	2.6	17.6	663.5
7667	41.9789	-122.2307	53137	412		PVP	40	4	513		1.5		0.3	MAR	0.2		0.2	1.5	6.6	17.6	663.5
7668	41.9789	-122.2300	53124	413		PVP	36	4	516		1.6		1.6		0.3		0.9	5.4	5.[illegible]	17.6	663.4
7669	41.9789	-122.2294	53120	414		PVP	40	4	492		2.2		-0.2	NAD	0.4		0.0	0.0	[illegible].0	17.6	663.4
7670	41.9789	-122.2287	53124	414		PVP	36	4	514		2.9		0.3	MAR	0.2		0.1	1.5	13.2	17.6	663.1

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7671	41.9789	-122.2280	53130	412		PVP	40	4	515		1.0		1.2		0.2		1.2	5.4	4.6	17.6	663.3
7672	41.9789	-122.2274	53132	408		PVP	36	4	496		2.5		0.4	MAR	0.1		0.2	3.2	17.7	17.5	663.9
7673	41.9789	-122.2266	53136	406		PVP	36	4	523		2.0		0.0	NAD	0.2		0.0	0.0	9.5	17.5	664.0
7674	41.9789	-122.2260	53144	403		PVP	47	4	481		1.9		0.0	NAD	0.3		0.0	0.0	7.1	17.5	663.8
7675	41.9789	-122.2253	53169	404		PVP	34	4	597		2.3		0.9		0.3		0.4	3.2	8.0	17.6	663.6
7676	41.9789	-122.2246	53199	407		PVP	49	3	489		1.6		0.4	MAR	0.4		0.3	1.0	3.7	17.6	663.6
7677	41.9789	-122.2240	53231	406		PVP	33	3	554		1.5		1.2		0.3		0.8	3.9	5.1	17.6	663.6
7678	41.9789	-122.2233	53269	400		PVP	37	3	581		2.3		1.1		0.1		0.5	8.5	18.0	17.6	663.4
7679	41.9789	-122.2227	53327	398		PVP	38	3	542		2.7		0.0	NAD	0.1		0.0	0.0	20.5	17.6	663.4
7680	41.9789	-122.2219	53408	395		PVP	30	3	536		2.9		0.9		0.4		0.3	2.4	7.7	17.6	663.4
7681	41.9788	-122.2212	53484	393		PVP	49	3	503		2.6		0.3	MAR	0.3		0.1	1.1	8.9	17.6	663.5
7682	41.9788	-122.2206	53528	393		PVP	38	3	533		2.0		0.6		0.1		0.3	4.7	16.4	17.6	663.3
7683	41.9788	-122.2199	53517	396		PVP	29	3	702		2.9		0.3	MAR	0.4		0.1	1.0	8.1	17.6	663.2
7684	41.9788	-122.2193	53465	401		PVP	36	3	587		2.2		0.7		0.5		0.4	1.7	4.7	17.6	663.0
7685	41.9788	-122.2186	53383	405		PVP	40	3	608		1.4		1.2		0.1		0.9	10.4	11.1	17.6	662.9
7686	41.9787	-122.2180	53298	405		PVP	33	3	596		2.0		1.2		0.2		0.6	4.9	8.7	17.7	662.9
7687	41.9787	-122.2172	53229	399		PVP	35	3	622		1.9		1.2		0.3		0.6	3.7	6.0	17.7	663.2
7688	41.9787	-122.2166	53187	393		PVP	43	3	612		3.7		0.3	MAR	0.4		0.1	1.1	10.4	17.8	663.2
7689	41.9787	-122.2159	53165	393		PVP	36	3	550		1.6		0.8		0.3		0.5	2.6	5.2	17.8	663.3
7690	41.9787	-122.2153	53154	391		PVP	34	4	545		2.0		0.0	NAD	0.3		0.0	0.0	7.0	17.8	663.4
7691	41.9787	-122.2146	53150	387		PVP	41	4	486		1.9		0.0	NAD	0.5		0.0	0.0	3.9	17.8	663.6
7692	41.9787	-122.2140	53150	379		PVP	42	4	499		1.0		0.1	NAD	0.4		0.0	0.0	3.0	17.8	663.7
7693	41.9787	-122.2132	53153	371		PVP	36	5	422		1.4		-0.2	NAD	0.3		0.0	0.0	5.0	17.9	663.8
7694	41.9787	-122.2126	53162	367		PVP	37	4	401		1.5		0.5		0.2		0.3	2.0	6.3	17.9	664.1
7695	41.9787	-122.2119	53177	366		PVP	32	4	375		1.4		0.5		0.3		0.4	2.0	5.2	17.9	664.2
7696	41.9787	-122.2112	53186	366		PVP	39	4	317		1.6		-0.2	NAD	0.3		0.0	0.0	6.4	18.0	664.7
7697	41.9787	-122.2106	53183	361		PVP	42	4	248		-0.1	NAD	0.3	MAR	0.1		0.0	2.4	0.0	18.0	664.8
7698	41.9787	-122.2099	53171	355		PVP	40	4	226		0.1	NAD	0.2	MAR	0.2		0.0	1.5	0.0	18.0	665.3
7699	41.9787	-122.2093	53153	367		PVP	37	4	255		0.7		0.0	NAD	0.2		0.0	0.0	4.3	18.0	665.5
7700	41.9787	-122.2085	53140	436		PVP	38	4	249		1.6		0.2	NAD	0.1		0.0	0.0	13.7	18.0	666.0
7701	41.9786	-122.2078	53136	437		PVP	36	4	280		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.1	666.3
7702	41.9786	-122.2072	53118	438		PVP	35	4	288		0.5	MAR	0.7		0.1		1.3	5.8	4.4	18.2	666.7
7703	41.9786	-122.2065	53110	437		PVP	43	4	225		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.5	18.2	667.0
7704	41.9786	-122.2059	53113	426		PVP	38	4	301		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.7	18.3	667.6
7705	41.9786	-122.2052	53115	416		TV	40	5	274		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.3	668.1
7706	41.9786	-122.2044	53125	427		TV	30	5	338		1.4		-0.2	NAD	0.1		0.0	0.0	10.9	18.3	668.7
7707	41.9786	-122.2038	53132	438		TV	38	5	302		0.8		0.0	NAD	0.3		0.0	0.0	3.3	18.3	669.5
7708	41.9786	-122.2031	53136	430		TV	41	5	251		-0.1	NAD	0.2	MAR	0.0	MAR	0.0	5.4	0.0	18.3	670.5
7709	41.9786	-122.2025	53146	413		TV	27	5	301		1.6		-0.1	NAD	0.2		0.0	0.0	8.3	18.3	671.8
7710	41.9785	-122.2018	53152	401		TV	32	5	360		0.4	MAR	0.1	NAD	0.3		0.0	0.0	1.7	18.4	672.8
7711	41.9785	-122.2011	53155	408		TV	43	5	364		1.1		0.2	MAR	0.3		0.3	1.1	4.2	18.4	674.2
7712	41.9785	-122.2005	53151	440		TV	30	5	483		2.0		0.7		0.4		0.3	1.9	5.7	18.3	675.4
7713	41.9784	-122.1997	53145	466		TV	36	5	502		1.9		-0.2	NAD	0.4		0.0	0.0	4.5	18.3	676.2
7714	41.9784	-122.1991	53132	501		TV	38	5	542		1.6		-0.1	NAD	0.4		0.0	0.0	4.1	18.3	676.9
7715	41.9784	-122.1984	53122	543		TV	35	5	707		1.4		1.2		0.7		0.8	1.7	2.0	18.3	677.6
7716	41.9784	-122.1978	53118	601		TV	42	4	720		0.8	MAR	0.1	NAD	0.8		0.0	0.0	1.1	18.2	677.8
7717	41.9784	-122.1971	53118	605		TV	47	4	672		3.3		0.7	MAR	0.5		0.2	1.5	6.5	18.2	678.2
7718	41.9784	-122.1965	53122	610		TV	25	5	794		2.7		0.5	MAR	0.5		0.2	1.0	5.4	18.2	678.4
7719	41.9784	-122.1958	53132	613		TV	40	4	730		1.8		-0.2	NAD	0.7		0.0	0.0	2.7	18.1	678.3
7720	41.9784	-122.1951	53145	613		TV	41	4	928		-0.1	NAD	1.7		0.8		0.0	2.1	0.0	18.0	678.1
7721	41.9784	-122.1944	53150	612		TV	32	4	961		5.1		-0.2	NAD	1.1		0.0	0.0	4.5	18.0	677.9
7722	41.9784	-122.1938	53154	612		TV	39	5	931		2.0		1.6		0.9		0.8	1.8	2.3	17.9	677.7
7723	41.9784	-122.1931	53155	603		TV	38	5	1064		3.6		0.5	MAR	1.1		0.1	0.5	3.4	17.9	677.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7724	41.9784	-122.1925	53155	593		TV	30	5	1108		5.1		0.0	NAD	1.1		0.0	0.0	4.5	17.8	676.9
7725	41.9784	-122.1918	53156	579		TV	48	4	968		2.2		-0.1	NAD	1.2		0.0	0.0	1.9	17.7	676.3
7726	41.9784	-122.1912	53166	574		TV	33	4	1152		4.5		1.7		0.8		0.4	2.1	5.7	17.6	676.0
7727	41.9784	-122.1904	53170	570		TV	34	3	1124		0.8	MAR	1.4		1.2		1.6	1.2	0.8	17.6	675.7
7728	41.9784	-122.1898	53181	567		TV	34	3	1054		2.2		0.9		1.1		0.4	0.9	2.1	17.5	675.6
7729	41.9784	-122.1891	53198	556		TV	24	3	1247		5.6		0.2	NAD	1.0		0.0	0.0	5.6	17.4	675.2
7730	41.9784	-122.1885	53223	564		TV	36	3	1164		2.5		1.6		1.0		0.6	1.6	2.5	17.4	674.6
7731	41.9785	-122.1879	53251	598		TV	41	3	1224		2.5		1.2		1.2		0.5	1.1	2.2	17.2	673.9
7732	41.9784	-122.1872	53292	665		TV	31	2	1377		3.6		1.2		1.4		0.4	0.9	2.5	17.1	673.1
7733	41.9784	-122.1866	53324	648		TV	39	2	1235		4.0		0.3	NAD	1.4		0.0	0.0	3.0	17.1	672.5
7734	41.9784	-122.1859	53350	631		TV	40	2	1193		2.3		1.5		1.1		0.7	1.4	2.1	17.0	671.6
7735	41.9784	-122.1852	53361	637		TV	28	3	1267		5.9		0.1	NAD	1.2		0.0	0.0	5.2	16.9	670.7
7736	41.9784	-122.1846	53359	643		TV	28	3	1271		3.0		0.9		1.2		0.3	0.8	2.4	16.7	669.7
7737	41.9784	-122.1839	53328	610		TV	32	3	1120		4.9		0.7	MAR	0.6		0.2	1.4	8.5	16.7	668.9
7738	41.9784	-122.1833	53295	577		TV	35	3	1130		3.1		0.5	MAR	1.1		0.2	0.5	3.0	16.6	668.1
7739	41.9784	-122.1826	53228	516		TV	43	3	984		1.0		0.4	MAR	1.0		0.4	0.4	1.0	16.6	667.2
7740	41.9784	-122.1820	53161	523		TV	28	3	1116		1.9		0.9		1.4		0.5	0.7	1.4	16.4	666.4
7741	41.9784	-122.1814	53090	530		TV	47	4	1075		2.3		0.7	MAR	0.9		0.3	0.8	2.7	16.3	665.6
7742	41.9784	-122.1807	53044	524		TV	44	4	981		3.0		0.5	MAR	1.1		0.2	0.5	2.6	16.2	665.0
7743	41.9784	-122.1801	53040	518		TV	45	4	1020		1.9		1.1		0.7		0.6	1.5	2.7	16.2	664.1
7744	41.9784	-122.1793	53059	526		TV	38	4	1019		2.7		0.7		1.0		0.3	0.8	2.8	16.1	663.1
7745	41.9784	-122.1787	53102	534		TV	37	4	1055		4.0		0.1	NAD	1.1		0.0	0.0	3.7	15.9	662.2
7746	41.9784	-122.1781	53149	531		TV	27	4	1139		3.0		2.1		0.9		0.7	2.4	3.4	15.9	661.5
7747	41.9784	-122.1774	53188	528		TV	39	5	1113		2.6		1.4		1.2		0.5	1.2	2.2	15.8	660.8
7748	41.9784	-122.1768	53219	521		TV	37	5	1153		4.4		0.7	MAR	1.0		0.2	0.7	4.2	15.7	660.0
7749	41.9784	-122.1762	53244	514		TV	39	5	1003		4.2		1.6		0.9		0.4	1.8	4.8	15.6	659.2
7750	41.9784	-122.1756	53289	552		TV	47	5	864		2.5		-0.2	NAD	0.9		0.0	0.0	2.8	15.5	658.4
7751	41.9785	-122.1749	53333	661		TV	37	6	971		3.3		1.3		0.7		0.4	1.9	4.7	15.4	657.5
7752	41.9784	-122.1743	53365	793	MAR	TV	34	6	1125		3.4		0.7	MAR	1.1		0.2	0.6	3.3	15.3	656.7
7753	41.9784	-122.1737	53382	809	MAR	TV	38	6	928		0.0	NAD	1.9		0.7		0.0	2.8	0.0	15.3	655.8
7754	41.9784	-122.1729	53383	754	MAR	TV	32	6	815		2.6		-0.6	NAD	0.4		0.0	0.0	6.9	15.1	654.8
7755	41.9784	-122.1723	53346	688		TV	45	6	587		1.2	MAR	-0.1	NAD	0.7		0.0	0.0	1.7	15.1	653.9
7756	41.9784	-122.1717	53268	632		TV	34	6	553		0.7	MAR	1.7		0.1	MAR	2.2	15.6	7.2	14.9	653.0
7757	41.9784	-122.1710	53176	610		TV	29	5	625		-0.1	NAD	0.7		0.3		0.0	2.4	0.0	14.9	652.0
7758	41.9784	-122.1704	53088	595		TV	31	5	629		1.8		0.2	NAD	0.5		0.0	0.0	3.9	14.7	651.0
7759	41.9784	-122.1697	53018	581		TV	35	5	545		2.0		-0.2	NAD	0.4		0.0	0.0	4.8	14.7	650.0
7760	41.9784	-122.1691	52969	554		TV	31	5	628		1.4		-0.2	NAD	0.5		0.0	0.0	2.9	14.5	648.9
7761	41.9785	-122.1685	52932	528		TV	44	5	549		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.5	14.5	647.7
7762	41.9785	-122.1677	52919	531		TV	42	5	572		0.5	MAR	0.8		0.4		1.2	1.9	1.5	14.4	646.8
7763	41.9785	-122.1671	52920	534		TV	59	5	511		2.3		-0.6	NAD	0.5		0.0	0.0	4.6	14.3	645.7
7764	41.9785	-122.1664	52931	540		TV	40	5	605		0.1	NAD	0.2	NAD	0.6		0.0	0.0	0.0	14.2	644.7
7765	41.9785	-122.1658	52954	542		TV	37	6	609		2.3		0.1	NAD	0.7		0.0	0.0	3.5	14.1	643.7
7766	41.9785	-122.1652	52973	539		TV	57	7	470		0.3	NAD	0.1	NAD	0.5		0.0	0.0	0.0	14.0	642.6
7767	41.9785	-122.1645	53003	534		TV	42	7	627		-0.8	NAD	1.1		0.7		0.0	1.6	0.0	13.9	641.7
7768	41.9785	-122.1639	53024	524		TV	46	8	616		1.2		0.2	NAD	0.4		0.0	0.0	2.8	13.8	640.9
7769	41.9785	-122.1632	53053	502		TV	49	8	530		1.4		-0.4	NAD	0.5		0.0	0.0	2.6	13.8	639.3
7770	41.9785	-122.1626	53073	484		TV	43	8	577		1.8		0.7		0.6		0.4	1.3	3.1	13.6	637.9
7771	41.9784	-122.1620	53098	490		TV	44	8	514		1.4		-0.1	NAD	0.4		0.0	0.0	3.4	13.6	636.6
7772	41.9784	-122.1612	53115	518		TV	57	8	516		1.6		-0.8	NAD	0.7		0.0	0.0	2.5	13.5	635.3
7773	41.9784	-122.1606	53126	542		TV	47	8	489		1.1		-0.6	NAD	0.6		0.0	0.0	1.9	13.5	634.1
7774	41.9784	-122.1599	53136	539		PVB	46	8	481		1.0	MAR	-0.7	NAD	0.5		0.0	0.0	1.8	13.4	633.1
7775	41.9784	-122.1593	53141	523		PVB	56	9	439		1.4		-0.1	NAD	0.6		0.0	0.0	2.6	13.4	632.1
7776	41.9784	-122.1587	53138	497		PVB	50	9	489		1.0		-0.4	NAD	0.6		0.0	0.0	1.7	13.3	631.3

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
7777	41.9784	-122.1580	53132	470		PVB	52	9	496		0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	13.3	630.1
7778	41.9784	-122.1574	53121	450		PVB	41	9	539		1.8		-0.1	NAD	0.7		0.0	0.0	2.5	13.3	629.1
7779	41.9784	-122.1566	53095	420		PVB	52	9	464		1.5		0.4	MAR	0.2		0.3	2.0	6.9	13.2	628.2
7780	41.9784	-122.1560	53065	386		PVB	48	9	431		0.0	NAD	0.8		0.3		0.0	3.2	0.0	13.2	627.2
7781	41.9785	-122.1554	53037	381		PVB	53	9	480		1.5		0.2	NAD	0.5		0.0	0.0	3.6	13.2	626.3
7782	41.9785	-122.1547	53013	377		PVB	50	8	473		1.5		-0.7	NAD	0.5		0.0	0.0	3.1	13.2	625.5
7783	41.9785	-122.1541	53004	377		PVB	52	8	536		2.2		-0.2	NAD	0.5		0.0	0.0	4.5	13.2	624.7
7784	41.9785	-122.1534	52994	384		PVB	50	8	520		1.6		0.2	MAR	0.5		0.2	0.7	3.6	13.3	624.1
7785	41.9785	-122.1528	52991	394		PVB	46	8	535		2.2		0.6		0.3		0.3	2.3	8.6	13.3	623.5
7786	41.9785	-122.1522	52990	403		PVB	63	8	485		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.5	13.3	622.8
7787	41.9785	-122.1515	52988	410		PVB	37	8	520		2.2		-0.7	NAD	0.4		0.0	0.0	5.0	13.3	622.2
7788	41.9785	-122.1508	52985	415		PVB	58	8	453		0.8		0.6		0.2		0.6	2.4	3.9	13.4	621.8
7789	41.9785	-122.1502	52988	411		PVB	52	9	485		1.8		0.7		0.3		0.4	2.5	6.7	13.5	621.5
7790	41.9784	-122.1496	52997	399		PVB	53	10	406		1.2		0.0	NAD	0.4		0.0	0.0	3.9	13.5	621.4
7791	41.9784	-122.1489	53020	399		PVB	43	11	405		1.6		-0.7	NAD	0.3		0.0	0.0	5.9	13.5	621.5
7792	41.9784	-122.1483	53055	421		PVB	51	11	416		1.9		-0.7	NAD	0.4		0.0	0.0	4.2	13.5	622.0
7793	41.9784	-122.1477	53093	483		PVB	56	12	356		0.3	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	13.6	622.7
7794	41.9784	-122.1470	53129	490		PVB	41	13	402		1.5		-1.1	NAD	0.3		0.0	0.0	4.8	13.6	623.8
7795	41.9784	-122.1464	53161	498		PVB	49	13	379		1.1		0.5	MAR	0.1	MAR	0.5	4.6	9.9	13.7	625.0
7796	41.9784	-122.1458	53188	497		PVB	42	14	466		1.2		-0.2	NAD	0.5		0.0	0.0	2.9	13.8	626.3
7797	41.9784	-122.1451	53206	513		PVB	42	14	436		0.4	NAD	-0.4	NAD	0.5		0.0	0.0	0.0	13.8	627.4
7798	41.9784	-122.1445	53209	558		PVB	60	15	325		-0.4	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	13.8	628.5
7799	41.9784	-122.1437	53210	589		PVB	49	14	440		2.2		-0.7	NAD	0.4		0.0	0.0	5.7	13.8	629.5
7800	41.9784	-122.1431	53211	638		PVB	58	14	486		1.0	MAR	-0.9	NAD	0.5		0.0	0.0	2.1	13.8	630.2
7801	41.9785	-122.1425	53209	642		PVB	50	13	498		-0.4	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	13.8	630.4
7802	41.9785	-122.1418	53209	642		PVB	49	12	487		3.0		-1.2	NAD	0.5		0.0	0.0	5.5	13.8	630.6
7803	41.9785	-122.1412	53210	643		PVB	55	12	430		0.7	MAR	-1.0	NAD	0.5		0.0	0.0	1.3	13.8	630.8
7804	41.9785	-122.1405	53212	644		PVB	42	11	470		0.0	NAD	0.5	MAR	0.4		0.0	1.5	0.0	13.7	630.8
7805	41.9785	-122.1399	53220	659		PVB	42	11	502		1.9		0.0	NAD	0.5		0.0	0.0	4.2	13.6	630.5
7806	41.9785	-122.1393	53227	674		PVB	44	10	459		1.2		0.4	NAD	0.5		0.0	0.0	4.2	13.6	630.4
7807	41.9785	-122.1385	53243	703	MAR	PVB	46	10	510		-0.5	NAD	0.7	MAR	0.5		0.0	1.6	0.0	13.6	630.1
7808	41.9785	-122.1379	53262	727	MAR	PVB	59	9	477		1.0	MAR	0.7	MAR	0.6		0.7	1.2	1.7	13.6	629.7
7809	41.9784	-122.1372	53285	727	MAR	PVB	40	9	467		0.4	NAD	0.1	NAD	0.5		0.0	0.0	0.0	13.5	629.2
7810	41.9784	-122.1366	53309	696		PVB	37	9	531		1.0	MAR	-0.2	NAD	0.8		0.0	0.0	1.4	13.5	628.7
7811	41.9785	-122.1360	53336	691		PVB	54	10	398		0.0	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	13.5	628.3
7812	41.9785	-122.1353	53355	649		PVB	44	10	536		2.0		-0.7	NAD	0.3		0.0	0.0	6.8	13.4	627.9
7813	41.9785	-122.1347	53372	580		PVB	43	10	455		1.1		-0.9	NAD	0.5		0.0	0.0	2.1	13.4	627.4
7814	41.9785	-122.1340	53382	533		PVB	49	10	433		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	13.4	626.9
7815	41.9785	-122.1333	53385	520		PVB	45	11	418		1.0		-0.4	NAD	0.6		0.0	0.0	1.7	13.4	626.3
7816	41.9785	-122.1327	53384	473		PVB	52	11	433		1.1		0.0	NAD	0.4		0.0	0.0	2.6	13.4	625.8
7817	41.9785	-122.1320	53375	433		PVB	52	11	323		0.0	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	13.4	625.2
7818	41.9785	-122.1314	53369	404		PVB	53	11	356		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.1	13.4	624.7
7819	41.9785	-122.1307	53359	387		PVB	55	12	374		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.6	13.4	624.1
7820	41.9785	-122.1301	53342	349		PVB	48	12	380		1.1		-0.1	NAD	0.1		0.0	0.0	8.0	13.4	623.8
7821	41.9785	-122.1295	53321	314		PVB	41	13	374		1.0		-0.4	NAD	0.4		0.0	0.0	2.2	13.4	623.2
7822	41.9785	-122.1288	53297	313		PVB	40	13	432		1.5		-0.4	NAD	0.3		0.0	0.0	5.7	13.4	623.0
7823	41.9785	-122.1282	53265	313		PVB	44	13	433		1.8		-0.7	NAD	0.5		0.0	0.0	3.9	13.4	622.9
7824	41.9785	-122.1274	53240	313		PVB	51	13	434		1.4		-0.2	NAD	0.4		0.0	0.0	3.7	13.4	622.9
7825	41.9785	-122.1268	53232	313		PVB	50	13	449		0.8		0.0	NAD	0.3		0.0	0.0	2.8	13.5	622.7
7826	41.9785	-122.1262	53225	331		PVB	43	13	472		1.4		-0.2	NAD	0.5		0.0	0.0	2.9	13.6	622.7
7827	41.9784	-122.1255	53219	339		PVB	54	12	459		0.8		0.0	NAD	0.3		0.0	0.0	2.5	13.6	622.7
7828	41.9784	-122.1249	53212	345		PVB	49	12	501		0.7		0.0	NAD	0.5		0.0	0.0	1.6	13.6	622.6
7829	41.9784	-122.1243	53215	358		PVB	60	12	420		1.5		-0.2	NAD	0.3		0.0	0.0	5.2	13.7	622.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7830	41.9784	-122.1237	53220	368		PVB	41	12	433		1.5		0.1	NAD	0.3		0.0	0.0	5.5	13.7	622.5
7831	41.9785	-122.1230	53227	371		PVB	39	12	484		2.3		0.1	NAD	0.4		0.0	0.0	6.4	13.8	622.5
7832	41.9785	-122.1224	53229	374		PVB	58	12	415		0.7	MAR	-0.2	NAD	0.4		0.0	0.0	1.7	13.8	622.6
7833	41.9785	-122.1218	53234	371		PVB	62	11	454		1.6		0.2	NAD	0.3		0.0	0.0	5.8	13.9	623.0
7834	41.9785	-122.1210	53228	379		PVB	50	12	484		3.1		-0.2	NAD	0.2		0.0	0.0	16.3	13.9	623.3
7835	41.9785	-122.1204	53220	398		PVB	48	12	522		3.0		-0.4	NAD	0.5		0.0	0.0	6.5	14.0	623.4
7836	41.9785	-122.1198	53206	386		PVB	54	12	432		1.6		-0.2	NAD	0.3		0.0	0.0	5.4	14.1	623.5
7837	41.9785	-122.1191	53197	369		PVB	44	12	493		1.6		-0.2	NAD	0.5		0.0	0.0	3.2	14.2	623.8
7838	41.9785	-122.1185	53192	373		PVB	43	12	463		1.4		-0.3	NAD	0.4		0.0	0.0	3.4	14.2	623.9
7839	41.9785	-122.1178	53188	383		PVB	45	12	483		1.6		0.1	NAD	0.4		0.0	0.0	4.5	14.2	624.1
7840	41.9785	-122.1172	53186	395		PVB	55	12	452		2.3		-0.3	NAD	0.4		0.0	0.0	6.1	14.4	624.9
7841	41.9785	-122.1166	53194	404		PVB	40	11	555		1.0		0.2	NAD	0.5		0.0	0.0	1.9	14.4	625.5
7842	41.9785	-122.1158	53206	414		PVB	53	11	457		2.0		-0.6	NAD	0.4		0.0	0.0	5.7	14.5	626.3
7843	41.9785	-122.1152	53221	422		PVB	43	11	471		0.8		-0.2	NAD	0.3		0.0	0.0	2.7	14.5	627.1
7844	41.9785	-122.1145	53239	442		PVB	36	11	562		1.2		0.7		0.4		0.5	1.6	3.1	14.6	627.9
7845	41.9784	-122.1139	53253	470		PVB	54	10	493		1.1		-0.1	NAD	0.3		0.0	0.0	3.7	14.7	628.8
7846	41.9784	-122.1133	53251	486		PVB	54	9	512		1.2		0.6	MAR	0.4		0.4	1.5	3.4	14.7	630.2
7847	41.9784	-122.1126	53249	487		PVB	57	9	606		1.4		1.0		0.7		0.7	1.6	2.2	14.8	631.3
7848	41.9784	-122.1120	53242	489		PVB	52	8	627		2.2		0.1	NAD	0.5		0.0	0.0	4.5	14.8	631.8
7849	41.9784	-122.1113	53238	476		PVB	39	8	655		2.3		0.1	NAD	0.6		0.0	0.0	3.8	14.9	632.8
7850	41.9784	-122.1107	53243	457		PVB	47	8	664		2.0		0.4	MAR	0.4		0.2	1.1	5.2	14.9	633.1
7851	41.9785	-122.1100	53254	456		PVB	62	8	629		0.7	MAR	0.4	MAR	0.5		0.6	0.8	1.4	15.0	634.0
7852	41.9785	-122.1093	53275	456		PVB	41	8	729		2.3		0.1	NAD	0.6		0.0	0.0	3.9	15.0	634.1
7853	41.9785	-122.1087	53301	451		PVB	40	7	798		3.0		0.7		0.7		0.2	1.1	4.6	15.0	634.7
7854	41.9785	-122.1080	53326	442		PVB	45	7	769		3.7		1.2		0.6		0.4	2.3	6.6	15.1	635.4
7855	41.9785	-122.1074	53353	441		PVB	40	7	765		3.8		0.2	NAD	0.7		0.0	0.0	5.2	15.1	635.9
7856	41.9785	-122.1068	53368	441		PVB	52	7	749		3.4		0.8		0.5		0.2	1.7	6.7	15.1	636.6
7857	41.9785	-122.1061	53381	440		PVB	55	6	782		2.9		0.7		0.6		0.2	1.2	4.7	15.2	637.1
7858	41.9785	-122.1055	53389	437		PVB	39	6	868		2.9		0.8		0.7		0.3	1.2	4.4	15.2	638.0
7859	41.9785	-122.1047	53396	430		PVB	48	6	731		2.7		0.8		0.4		0.3	2.0	6.1	15.2	638.3
7860	41.9785	-122.1041	53413	424		PVB	42	6	680		4.5		-0.3	NAD	0.5		0.0	0.0	9.7	15.2	638.5
7861	41.9785	-122.1035	53431	426		PVB	42	5	718		4.2		0.4	MAR	0.6		0.1	0.7	7.5	15.2	638.7
7862	41.9785	-122.1028	53449	441		PVB	37	5	749		3.4		0.0	NAD	0.5		0.0	0.0	7.1	15.2	638.8
7863	41.9785	-122.1022	53462	462		PVB	55	5	617		1.8		0.6	MAR	0.6		0.3	0.9	2.9	15.3	638.9
7864	41.9785	-122.1015	53469	470		PVB	38	5	800		4.8		0.9		0.4		0.2	2.3	11.4	15.3	639.0
7865	41.9785	-122.1009	53469	478		PVB	49	5	738		3.7		-0.3	NAD	0.4		0.0	0.0	8.4	15.3	639.1
7866	41.9785	-122.1003	53468	452		PVB	43	5	732		2.5		0.6		0.6		0.3	1.0	4.0	15.3	638.9
7867	41.9785	-122.0995	53456	444		PVB	40	5	871		4.5		0.0	NAD	0.8		0.0	0.0	5.9	15.3	638.7
7868	41.9785	-122.0990	53450	438		PVB	39	6	907		4.2		1.1		0.8		0.3	1.4	5.4	15.3	638.7
7869	41.9785	-122.0983	53447	428		PVB	30	6	918		0.5	MAR	2.1		0.7		3.2	3.2	1.0	15.4	639.0
7870	41.9785	-122.0977	53446	424		PVB	45	6	877		1.8		0.9		0.7		0.5	1.2	2.5	15.4	639.4
7871	41.9785	-122.0970	53444	421		PVB	39	7	971		2.9		1.2		0.9		0.4	1.5	3.4	15.4	639.6
7872	41.9785	-122.0964	53436	412		PVB	50	7	794		2.6		-0.2	NAD	0.7		0.0	0.0	3.7	15.4	639.6
7873	41.9785	-122.0958	53424	414		PVB	35	8	810		2.7		0.2	NAD	0.7		0.0	0.0	4.2	15.5	639.3
7874	41.9785	-122.0951	53419	433		PVB	44	9	752		3.1		0.1	NAD	0.7		0.0	0.0	4.6	15.5	639.1
7875	41.9785	-122.0945	53419	453		PVB	46	9	715		3.4		-0.2	NAD	0.7		0.0	0.0	5.1	15.5	639.6
7876	41.9785	-122.0939	53435	457		PVB	44	10	797		2.0		0.2	NAD	0.8		0.0	0.0	2.6	15.5	640.2
7877	41.9785	-122.0932	53458	432		PVB	54	11	749		1.6		-0.1	NAD	0.8		0.0	0.0	2.1	15.6	640.7
7878	41.9785	-122.0925	53469	402		PVB	45	11	777		2.9		-0.1	NAD	0.7		0.0	0.0	4.4	15.6	640.8
7879	41.9785	-122.0918	53441	410		PVB	43	12	780		3.1		0.3	MAR	0.7		0.1	0.5	4.3	15.6	641.1
7880	41.9785	-122.0912	53382	419		PVB	36	12	795		3.3		0.1	NAD	0.7		0.0	0.0	4.5	15.7	641.2
7881	41.9785	-122.0906	53324	446		PVB	31	12	777		5.1		-0.5	NAD	0.8		0.0	0.0	6.5	15.7	641.4
7882	41.9785	-122.0899	53296	470		PVB	33	12	845		2.6		0.2	NAD	1.0		0.0	0.0	2.6	15.7	642.2

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
7883	41.9785	-122.0893	53298	494		PVB	45	12	837		3.6		-0.4	NAD	0.9		0.0	0.0	4.2	15.7	643.0
7884	41.9785	-122.0886	53328	500		PVB	49	13	730		2.6		-0.5	NAD	0.7		0.0	0.0	3.9	15.7	643.5
7885	41.9785	-122.0880	53370	504		PVB	35	13	845		2.9		0.0	NAD	0.7		0.0	0.0	4.2	15.7	643.9
7886	41.9785	-122.0874	53421	509		PVB	50	14	784		1.8		0.4	MAR	0.7		0.3	0.7	2.7	15.7	644.4
7887	41.9785	-122.0866	53477	497		PVB	39	14	765		3.1		0.3	MAR	0.6		0.1	0.6	5.0	15.7	644.7
7888	41.9785	-122.0860	53532	466		PVB	50	15	623		1.8		-0.4	NAD	0.6		0.0	0.0	2.7	15.7	644.9
7889	41.9785	-122.0853	53571	438		PVB	50	15	581		3.3		-0.9	NAD	0.6		0.0	0.0	6.0	15.7	645.1
7890	41.9785	-122.0847	53583	433		PVB	37	15	752		2.2		-0.1	NAD	0.7		0.0	0.0	3.1	15.6	645.2
7891	41.9785	-122.0841	53575	447		PVB	54	15	649		3.1		-0.4	NAD	0.6		0.0	0.0	5.6	15.6	645.1
7892	41.9785	-122.0834	53565	466		PVB	35	15	754		4.1		-0.8	NAD	0.6		0.0	0.0	6.8	15.6	644.8
7893	41.9785	-122.0828	53581	475		PVB	51	15	634		1.6		0.0	NAD	0.6		0.0	0.0	3.0	15.6	644.5
7894	41.9785	-122.0820	53616	472		PVB	44	16	761		3.1		-0.6	NAD	0.6		0.0	0.0	5.0	15.5	643.9
7895	41.9785	-122.0815	53663	460		PVB	43	16	797		1.5		0.6	MAR	0.7		0.4	0.9	2.2	15.5	643.5
7896	41.9785	-122.0808	53710	450		PVB	50	16	653		2.0		-0.6	NAD	0.9		0.0	0.0	2.2	15.5	642.8
7897	41.9785	-122.0801	53753	436		PVB	41	16	653		1.4		-0.6	NAD	0.9		0.0	0.0	1.5	15.5	642.1
7898	41.9784	-122.0795	53780	425		PVB	46	17	647		1.9		0.3	MAR	0.7		0.2	0.5	2.7	15.4	641.8
7899	41.9784	-122.0788	53804	410		PVB	49	16	622		1.4		-0.1	NAD	0.7		0.0	0.0	2.0	15.4	641.2
7900	41.9784	-122.0782	53814	399		PVB	45	15	650		2.5		0.3	MAR	0.7		0.1	0.5	3.6	15.4	641.2
7901	41.9785	-122.0776	53821	390		PVB	38	15	641		1.8		-0.1	NAD	0.7		0.0	0.0	2.4	15.4	641.2
7902	41.9785	-122.0769	53822	384		PVB	54	15	607		1.9		0.0	NAD	0.4		0.0	0.0	4.3	15.4	640.8
7903	41.9785	-122.0762	53823	382		PVB	35	14	721		1.9		-0.2	NAD	0.7		0.0	0.0	2.9	15.4	640.7
7904	41.9785	-122.0755	53824	381		PVB	46	14	610		1.6		-0.2	NAD	0.7		0.0	0.0	2.2	15.4	640.4
7905	41.9785	-122.0749	53819	384		PVB	46	14	684		0.4	MAR	0.1	NAD	0.7		0.0	0.0	0.7	15.4	640.2
7906	41.9785	-122.0743	53802	389		PVB	47	13	724		2.5		0.1	NAD	0.8		0.0	0.0	3.1	15.4	640.1
7907	41.9785	-122.0736	53787	391		PVB	50	13	695		0.7	MAR	0.3	MAR	0.7		0.5	0.5	1.0	15.4	640.0
7908	41.9785	-122.0730	53776	387		PVB	43	13	721		3.6		0.0	NAD	0.6		0.0	0.0	6.1	15.4	639.7
7909	41.9785	-122.0723	53781	376		PVB	49	12	694		1.4		0.8		0.7		0.6	1.3	2.2	15.4	639.5
7910	41.9785	-122.0717	53805	366		PVB	36	12	746		3.7		-0.1	NAD	0.7		0.0	0.0	5.1	15.4	639.6
7911	41.9786	-122.0711	53809	369		PVB	48	12	695		1.6		0.3	MAR	0.8		0.2	0.5	2.2	15.4	640.4
7912	41.9785	-122.0703	53821	386		PVB	39	11	682		2.9		0.0	NAD	0.8		0.0	0.0	3.7	15.4	640.9
7913	41.9785	-122.0697	53823	399		PVB	31	11	791		2.6		0.2	MAR	0.7		0.1	0.5	3.7	15.4	640.7
7914	41.9785	-122.0690	53778	408		PVB	34	11	723		3.6		0.3	MAR	0.5		0.1	0.7	6.5	15.4	640.8
7915	41.9785	-122.0684	53715	413		PVB	34	11	715		2.5		0.2	MAR	0.5		0.1	0.6	5.0	15.4	641.0
7916	41.9785	-122.0678	53634	414		PVB	59	11	679		2.9		-0.1	NAD	0.7		0.0	0.0	4.3	15.4	641.2
7917	41.9785	-122.0671	53568	416		PVB	27	11	855		5.6		0.6	MAR	0.5		0.1	1.3	11.8	15.4	641.3
7918	41.9785	-122.0665	53534	420		PVB	45	11	705		3.7		-1.4	NAD	0.8		0.0	0.0	4.5	15.4	641.1
7919	41.9785	-122.0658	53521	430		PVB	55	11	781		2.0		-0.5	NAD	0.9		0.0	0.0	2.3	15.4	640.8
7920	41.9785	-122.0652	53519	439		PVB	45	10	816		4.5		0.2	NAD	0.6		0.0	0.0	7.3	15.4	640.3
7921	41.9785	-122.0645	53516	445		PVB	46	9	786		2.9		0.7		0.7		0.3	1.0	3.9	15.4	640.2
7922	41.9785	-122.0638	53511	452		PVB	45	9	863		3.0		0.8		0.8		0.3	1.1	3.8	15.4	640.1
7923	41.9785	-122.0632	53500	457		PVB	46	8	803		1.6		0.7		0.9		0.4	0.8	1.9	15.4	639.8
7924	41.9785	-122.0625	53492	465		PVB	39	8	831		2.0		1.2		0.7		0.5	1.7	3.1	15.4	639.3
7925	41.9785	-122.0619	53481	468		PVB	60	7	694		1.5		-0.1	NAD	0.7		0.0	0.0	2.2	15.4	639.2
7926	41.9785	-122.0613	53471	461		PVB	43	7	690		2.7		0.0	NAD	0.6		0.0	0.0	4.9	15.4	638.7
7927	41.9785	-122.0606	53455	453		PVB	35	7	696		2.6		-0.2	NAD	0.6		0.0	0.0	4.2	15.4	638.9
7928	41.9785	-122.0600	53435	453		PVB	34	7	734		2.5		0.0	NAD	0.7		0.0	0.0	3.4	15.5	639.1
7929	41.9785	-122.0592	53415	454		PVB	48	6	744		2.6		0.4	MAR	0.7		0.2	0.7	3.7	15.5	638.9
7930	41.9785	-122.0586	53393	458		PVB	38	6	804		2.5		1.5		0.5		0.6	3.4	5.4	15.5	638.5
7931	41.9785	-122.0580	53373	459		PVB	47	5	682		1.0		0.7		0.6		0.8	1.4	1.8	15.5	638.6
7932	41.9784	-122.0573	53352	457		PVB	48	4	735		1.6		0.4	MAR	0.6		0.3	0.7	2.7	15.5	638.7
7933	41.9784	-122.0567	53332	447		PVB	49	4	739		2.9		0.0	NAD	0.7		0.0	0.0	4.0	15.5	638.8
7934	41.9784	-122.0560	53313	431		PVB	39	4	738		2.3		0.0	NAD	0.7		0.0	0.0	3.3	15.5	638.9
7935	41.9784	-122.0554	53293	419		PVB	41	4	817		3.6		0.4	MAR	0.7		0.1	0.6	4.9	15.5	639.2

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
7936	41.9784	-122.0548	53276	402		PVB	35	4	744		1.5		0.2	MAR	0.7		0.2	0.4	2.2	15.5	639.8
7937	41.9784	-122.0540	53254	390		PVB	41	4	741		1.9		0.7		0.7		0.4	1.0	2.6	15.5	640.4
7938	41.9784	-122.0534	53223	378		PVB	47	5	713		1.4		1.1		0.5		0.8	2.1	2.7	15.5	640.8
7939	41.9784	-122.0527	53190	368		PVB	37	5	792		2.5		1.2		0.7		0.5	1.8	3.9	15.5	641.2
7940	41.9784	-122.0521	53151	379		PVB	54	5	718		3.4		-0.1	NAD	0.6		0.0	0.0	5.9	15.5	641.7
7941	41.9784	-122.0515	53117	390		PVB	44	5	787		3.4		0.9		0.6		0.3	1.7	6.0	15.5	641.9
7942	41.9784	-122.0508	53081	413		PVB	47	5	724		2.5		0.1	NAD	0.7		0.0	0.0	3.8	15.5	642.0
7943	41.9784	-122.0502	53057	432		PVB	53	5	783		0.7	MAR	1.1		0.7		1.4	1.6	1.1	15.5	642.2
7944	41.9784	-122.0495	53043	441		PVB	46	5	835		3.1		0.1	NAD	0.7		0.0	0.0	4.4	15.5	642.2
7945	41.9784	-122.0489	53035	446		PVB	44	5	833		4.0		0.9		0.5		0.2	1.9	8.3	15.4	642.2
7946	41.9784	-122.0482	53037	457		PVB	37	5	947		3.3		1.0		0.6		0.3	1.8	5.9	15.4	641.9
7947	41.9784	-122.0475	53039	471		PVB	39	4	917		4.0		0.4	MAR	0.5		0.1	0.9	7.6	15.3	641.6
7948	41.9784	-122.0469	53042	483		PVB	45	4	911		3.6		1.2		0.5		0.4	2.3	6.6	15.3	641.3
7949	41.9783	-122.0462	53041	493		PVB	41	4	854		3.6		0.2	NAD	0.9		0.0	0.0	4.0	15.3	640.8
7950	41.9783	-122.0456	53024	513		PVB	40	5	939		5.1		0.2	NAD	1.0		0.0	0.0	5.3	15.3	640.6
7951	41.9783	-122.0450	53003	527		PVB	40	5	873		3.7		0.6	MAR	0.6		0.2	1.1	6.7	15.2	640.1
7952	41.9783	-122.0443	52987	524		PVB	36	5	869		2.6		1.0		0.7		0.4	1.6	4.1	15.2	639.7
7953	41.9783	-122.0437	52987	519		PVB	56	5	786		1.6		1.6		0.7		1.0	2.3	2.3	15.2	639.4
7954	41.9783	-122.0429	53017	513		PVB	48	5	815		2.7		-0.1	NAD	0.7		0.0	0.0	4.1	15.2	638.9
7955	41.9783	-122.0423	53065	508		PVB	34	6	835		1.9		1.2		0.8		0.6	1.6	2.5	15.1	638.5
7956	41.9783	-122.0417	53124	508		PVB	45	7	776		1.6		0.8		0.7		0.5	1.2	2.4	15.1	638.2
7957	41.9783	-122.0410	53171	509		PVB	40	7	820		2.9		-0.3	NAD	0.9		0.0	0.0	3.1	15.1	637.8
7958	41.9783	-122.0404	53208	507		PVB	52	8	707		2.5		0.4	MAR	0.6		0.2	0.8	4.4	15.1	637.5
7959	41.9783	-122.0397	53257	502		PVB	44	9	665		0.8	MAR	0.0	NAD	0.9		0.0	0.0	1.0	15.0	636.8
7960	41.9783	-122.0391	53314	493		PVB	47	9	622		1.9		-0.6	NAD	0.8		0.0	0.0	2.4	15.0	636.6
7961	41.9783	-122.0384	53365	484		PVB	36	9	770		2.2		0.1	NAD	0.8		0.0	0.0	2.7	15.0	636.2
7962	41.9783	-122.0378	53413	474		PVB	44	10	673		2.3		0.2	NAD	0.6		0.0	0.0	4.0	15.0	635.7
7963	41.9783	-122.0370	53447	460		PVB	34	10	646		1.9		0.1	NAD	0.6		0.0	0.0	3.2	15.0	635.0
7964	41.9783	-122.0364	53451	451		PVB	40	10	652		2.3		-0.1	NAD	0.6		0.0	0.0	3.7	15.0	634.5
7965	41.9783	-122.0357	53430	457		PVB	46	10	620		1.0		0.8		0.6		0.9	1.6	1.8	15.0	633.7
7966	41.9783	-122.0351	53381	463		PVB	34	10	707		2.7		0.1	NAD	0.6		0.0	0.0	4.7	15.0	633.5
7967	41.9783	-122.0344	53320	468		PVB	47	10	676		1.1		0.6		0.7		0.6	0.9	1.6	15.0	633.3
7968	41.9782	-122.0338	53258	464		PVB	55	10	657		0.4	NAD	0.8		0.5		0.0	1.6	0.0	15.1	633.1
7969	41.9782	-122.0331	53209	443		PVB	52	11	642		3.0		0.2	NAD	0.5		0.0	0.0	5.6	15.1	632.8
7970	41.9782	-122.0324	53168	424		PVB	47	11	655		1.1		0.5	MAR	0.7		0.5	0.8	1.8	15.1	632.6
7971	41.9782	-122.0318	53143	406		PVB	52	11	610		3.0		-0.7	NAD	0.6		0.0	0.0	5.2	15.1	632.4
7972	41.9782	-122.0311	53124	383		PVB	57	11	632		1.2		0.2	NAD	0.7		0.0	0.0	1.7	15.1	632.4
7973	41.9782	-122.0305	53106	371		PVB	46	11	638		1.6		0.0	NAD	0.5		0.0	0.0	3.2	15.2	632.6
7974	41.9782	-122.0298	53093	390		PVB	61	11	609		2.5		-0.1	NAD	0.5		0.0	0.0	4.8	15.2	632.7
7975	41.9782	-122.0292	53087	418		PVB	45	11	684		1.1		0.0	NAD	0.8		0.0	0.0	1.4	15.3	632.9
7976	41.9782	-122.0286	53073	446		PVB	45	11	717		1.8		-0.3	NAD	0.8		0.0	0.0	2.2	15.3	633.3
7977	41.9782	-122.0279	53064	452		PVB	46	10	721		1.9		1.0		0.5		0.5	1.9	3.8	15.3	633.5
7978	41.9782	-122.0273	53047	455		PVB	45	10	742		1.6		0.5	MAR	0.7		0.3	0.7	2.3	15.4	633.8
7979	41.9782	-122.0265	53038	458		PVB	41	10	735		2.0		0.6	MAR	0.6		0.3	1.1	3.6	15.4	634.2
7980	41.9782	-122.0259	53025	467		PVB	53	11	628		1.8		-0.9	NAD	0.8		0.0	0.0	2.4	15.5	634.5
7981	41.9782	-122.0253	53011	485		PVB	50	11	640		1.0		-0.3	NAD	0.8		0.0	0.0	1.4	15.5	635.0
7982	41.9782	-122.0246	52998	505		PVB	60	11	616		2.7		-0.7	NAD	0.6		0.0	0.0	4.6	15.6	635.2
7983	41.9782	-122.0240	52982	520		PVB	45	12	739		2.5		0.0	NAD	0.6		0.0	0.0	4.3	15.6	635.4
7984	41.9782	-122.0233	52965	514		PVB	42	12	700		3.3		-0.3	NAD	0.7		0.0	0.0	5.0	15.6	635.9
7985	41.9781	-122.0227	52955	506		PVB	51	12	641		1.0		-0.3	NAD	0.8		0.0	0.0	1.4	15.7	636.3
7986	41.9781	-122.0221	52957	485		PVB	37	12	704		2.0		0.5	MAR	0.5		0.3	1.0	3.9	15.7	636.7
7987	41.9781	-122.0213	52966	467		PVB	40	12	616		2.0		0.7		0.5		0.3	1.4	4.5	15.8	637.2
7988	41.9781	-122.0207	52980	460		PVB	50	12	607		0.8	MAR	0.6	MAR	0.5		0.7	1.1	1.7	15.9	637.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7989	41.9781	-122.0200	52990	455		PVB	43	12	691		4.5		-0.7	NAD	0.7		0.0	0.0	6.2	15.9	638.2
7990	41.9781	-122.0194	52993	449		PVB	45	12	728		1.5		0.6	MAR	0.7		0.4	0.8	2.2	15.9	638.8
7991	41.9781	-122.0188	52994	439		PVB	36	12	760		2.2		0.3	MAR	0.6		0.2	0.6	3.9	16.0	639.6
7992	41.9781	-122.0181	52991	433		PVB	44	13	792		3.0		0.1	NAD	0.8		0.0	0.0	3.9	16.0	640.5
7993	41.9781	-122.0175	52988	431		PVB	34	13	851		3.6		0.7		0.6		0.2	1.1	5.8	16.0	641.1
7994	41.9781	-122.0168	52984	425		QL	44	13	819		2.9		0.1	NAD	0.8		0.0	0.0	3.8	16.0	642.3
7995	41.9781	-122.0161	52984	409		QL	30	12	868		1.9		0.2	MAR	0.7		0.1	0.4	2.8	16.1	643.3
7996	41.9781	-122.0155	52992	415		QL	45	12	867		3.0		-0.2	NAD	1.0		0.0	0.0	3.0	16.2	643.9
7997	41.9781	-122.0148	53006	425		QL	44	12	836		1.9		-0.1	NAD	1.1		0.0	0.0	1.8	16.2	644.7
7998	41.9781	-122.0142	53030	434		QL	40	11	861		3.7		0.0	NAD	0.9		0.0	0.0	4.0	16.2	645.3
7999	41.9781	-122.0135	53059	424		QL	32	12	950		2.2		0.9		1.0		0.4	0.9	2.2	16.2	645.8
8000	41.9781	-122.0129	53074	411		QL	38	12	831		1.6		0.7		0.9		0.5	0.8	1.8	16.2	646.1
8001	41.9781	-122.0123	53073	404		QL	46	12	862		4.1		-0.2	NAD	0.8		0.0	0.0	5.3	16.2	646.3
8002	41.9781	-122.0116	53071	401		QL	43	12	857		4.1		0.6	MAR	0.7		0.1	0.9	6.2	16.2	646.2
8003	41.9781	-122.0110	53071	402		QL	51	12	845		2.0		-0.2	NAD	0.9		0.0	0.0	2.4	16.2	646.1
8004	41.9781	-122.0102	53077	405		QL	46	12	835		2.7		0.7		0.7		0.3	1.0	4.1	16.3	645.8
8005	41.9781	-122.0096	53086	407		QL	51	12	816		3.1		-0.1	NAD	0.9		0.0	0.0	3.6	16.3	645.4
8006	41.9781	-122.0090	53090	407		QL	53	12	825		1.9		0.0	NAD	0.9		0.0	0.0	2.3	16.3	645.0
8007	41.9781	-122.0083	53097	402		QL	42	12	866		2.7		0.0	NAD	1.0		0.0	0.0	2.8	16.3	645.6
8008	41.9781	-122.0077	53107	392		QL	44	12	841		3.0		-0.1	NAD	0.8		0.0	0.0	4.1	16.3	646.3
8009	41.9781	-122.0070	53115	385		QL	48	12	872		3.3		0.1	NAD	0.9		0.0	0.0	3.6	16.3	646.5
8010	41.9781	-122.0064	53119	377		QL	42	11	875		3.1		-0.7	NAD	1.0		0.0	0.0	3.2	16.3	646.8
8011	41.9781	-122.0056	53117	373		QL	49	11	853		2.3		0.6		1.0		0.3	0.6	2.4	16.3	646.8
8012	41.9781	-122.0051	53115	370		QL	44	11	871		4.6		0.0	NAD	0.9		0.0	0.0	5.3	16.3	646.6
8013	41.9781	-122.0043	53128	365		QL	48	11	896		3.0		0.2	MAR	0.8		0.1	0.4	4.0	16.3	646.8
8014	41.9781	-122.0037	53152	359		QL	56	10	835		1.0		0.3	MAR	0.9		0.3	0.4	1.2	16.3	647.1
8015	41.9781	-122.0030	53184	353		QL	41	10	902		3.3		0.4	MAR	0.8		0.1	0.6	4.4	16.2	647.4
8016	41.9781	-122.0024	53218	348		QL	45	10	863		2.9		0.0	NAD	1.1		0.0	0.0	2.8	16.2	647.6
8017	41.9781	-122.0017	53246	347		QL	43	9	848		2.3		-0.1	NAD	1.0		0.0	0.0	2.3	16.2	647.6
8018	41.9781	-122.0011	53278	348		QL	38	9	900		3.1		0.2	NAD	0.8		0.0	0.0	4.0	16.2	647.3
8019	41.9781	-122.0003	53303	350		QL	45	9	862		1.6		0.7		0.9		0.4	0.8	1.9	16.2	647.5

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
747	41.8929	-123.9998	53027	415		UB	33	5	285		0.1	NAD	1.1		0.0	NAD	0.0	0.0	0.0	16.3	697.4
748	41.8929	-123.9993	52993	423		UB	27	5	278		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.4	697.8
749	41.8929	-123.9988	52966	401		UB	30	4	260		1.6		-0.5	NAD	0.1	MAR	0.0	0.0	25.2	16.4	698.2
750	41.8929	-123.9982	52949	368		UB	29	4	241		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	16.5	698.7
751	41.8929	-123.9977	52940	347		UB	30	3	229		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	699.4
752	41.8929	-123.9972	52933	336		UB	28	3	291		1.6		0.0	NAD	0.1		0.0	0.0	11.3	16.6	700.0
753	41.8929	-123.9967	52919	325		UB	36	2	282		0.5	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	16.6	700.7
754	41.8928	-123.9961	52899	330		UB	26	2	346		0.4	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	8.2	16.7	701.4
755	41.8928	-123.9957	52879	345		UB	30	3	281		1.4		0.6		-0.1	NAD	0.4	0.0	0.0	16.8	702.2
756	41.8928	-123.9952	52855	365		UB	34	3	254		1.4		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	703.1
757	41.8928	-123.9946	52814	377		UB	25	3	283		1.5		0.5		0.1		0.3	4.0	11.8	16.9	704.0
758	41.8928	-123.9941	52754	389		UB	21	3	334		0.7		-0.2	NAD	0.2		0.0	0.0	3.7	16.9	704.8
759	41.8928	-123.9936	52677	387		UB	32	2	270		0.8		-0.2	NAD	0.1		0.0	0.0	8.1	17.0	705.4
760	41.8928	-123.9930	52592	388		UB	28	2	245		0.8		-0.6	NAD	0.2		0.0	0.0	5.4	17.0	706.0
761	41.8928	-123.9925	52515	410		UB	29	2	278		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	706.8
762	41.8928	-123.9921	52460	425		UB	26	2	234		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.6	17.0	707.4
763	41.8928	-123.9916	52424	429		UB	30	2	232		0.1	NAD	0.9		0.1	MAR	0.0	10.8	0.0	17.0	708.0
764	41.8927	-123.9910	52406	461		UB	29	2	241		-0.5	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	17.0	709.0
765	41.8927	-123.9905	52408	449		UB	39	3	136		-0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.0	709.8
766	41.8927	-123.9900	52429	394		UB	31	3	256		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	17.0	709.9
767	41.8928	-123.9894	52461	359		UB	29	3	194		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.0	710.1
768	41.8928	-123.9889	52484	353		UB	36	3	204		0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.0	710.3
769	41.8928	-123.9884	52486	363		UB	28	4	197		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.9	710.6
770	41.8928	-123.9878	52488	390		UB	13	4	280		0.1	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	16.9	711.0
771	41.8928	-123.9874	52490	416		UB	31	4	193		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	16.9	711.6
772	41.8928	-123.9869	52500	397		UB	33	4	155		1.4		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.9	712.4
773	41.8928	-123.9864	52516	358		UB	22	5	197		1.0		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	16.9	713.1
774	41.8927	-123.9858	52540	355		UB	26	5	179		-0.1	NAD	0.6		0.1	MAR	0.0	10.2	0.0	16.9	713.8
775	41.8927	-123.9853	52568	352		UB	20	5	210		1.2		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	714.4
776	41.8927	-123.9848	52603	364		UB	22	5	206		1.2		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.9	715.1
777	41.8927	-123.9842	52633	400		UB	28	4	208		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.9	715.8
778	41.8927	-123.9837	52654	439		UB	33	4	187		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.9	716.5
779	41.8927	-123.9832	52668	467		UB	24	4	225		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.9	717.3
780	41.8927	-123.9826	52681	503		UB	28	5	271		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	3.7	17.0	718.2
781	41.8927	-123.9822	52691	514		UB	26	6	194		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.0	719.0
782	41.8927	-123.9817	52700	525		UB	29	6	173		-0.7	NAD	0.9		0.0	NAD	0.0	0.0	0.0	17.0	719.4
783	41.8927	-123.9812	52705	531		UB	26	6	189		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.0	720.0
784	41.8927	-123.9806	52710	567		UB	23	7	271		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	17.0	720.5
785	41.8927	-123.9801	52716	633		UB	24	7	224		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.1	721.3
786	41.8927	-123.9796	52723	712	MAR	UB	24	7	294		1.2	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	11.3	17.1	721.6
787	41.8927	-123.9790	52732	795	MAR	UB	26	7	256		1.0	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.2	721.7
788	41.8927	-123.9785	52744	822	MAR	UB	21	7	305		0.1	NAD	1.6		0.0	NAD	0.0	0.0	0.0	17.1	721.9
789	41.8927	-123.9781	52759	849	MAR	UB	16	7	331		0.5	NAD	-1.0	NAD	0.2	MAR	0.0	0.0	0.0	17.0	722.0
790	41.8927	-123.9775	52781	831	MAR	UB	30	8	180		2.0		-1.7	NAD	0.5		0.0	0.0	4.5	17.0	722.3
791	41.8927	-123.9770	52806	807	MAR	UB	17	8	272		-0.7	NAD	0.7	MAR	0.1	NAD	0.0	0.0	0.0	17.0	722.2
792	41.8927	-123.9765	52827	802	MAR	UB	18	8	205		0.3	NAD	-1.2	NAD	0.3		0.0	0.0	0.0	16.9	722.1
793	41.8927	-123.9760	52843	797	MAR	UB	20	8	168		-1.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	16.9	722.0
794	41.8926	-123.9754	52853	781	MAR	UB	21	9	269		2.7		-1.7	NAD	0.1	MAR	0.0	0.0	20.7	16.9	721.6
795	41.8926	-123.9749	52859	756	MAR	UB	20	9	241		1.2	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	721.1
796	41.8926	-123.9744	52867	708	MAR	UB	24	9	161		0.4	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	16.7	720.5
797	41.8926	-123.9738	52878	642		UB	38	10	92		-0.8	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	719.8
798	41.8926	-123.9734	52895	591		UB	29	10	116		0.5	MAR	-1.6	NAD	0.1	MAR	0.0	0.0	6.3	16.4	718.9
799	41.8926	-123.9729	52918	563		UB	29	10	170		2.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.4	718.0

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
800	41.8926	-123.9723	52948	554		UB	30	10	156		2.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	717.0
801	41.8926	-123.9718	52983	551		UB	29	10	177		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.2	716.0
802	41.8926	-123.9712	53019	497		UB	26	9	150		1.1		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	715.0
803	41.8926	-123.9707	53047	453		UB	35	9	143		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.0	713.8
804	41.8926	-123.9702	53051	447		UB	25	9	210		1.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.9	712.9
805	41.8926	-123.9696	53030	464		UB	28	9	221		1.4		-0.8	NAD	0.1		0.0	0.0	10.0	15.8	711.8
806	41.8926	-123.9691	52992	492		UB	30	8	228		1.0		0.3	MAR	-0.2	NAD	0.4	0.0	0.0	15.8	710.9
807	41.8926	-123.9685	52951	539		UB	31	8	230		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.7	709.9
808	41.8926	-123.9680	52927	606		UB	30	8	233		0.7	MAR	1.0		0.0	NAD	1.5	0.0	0.0	15.7	709.0
809	41.8926	-123.9676	52938	589		UB	33	8	267		0.7	MAR	-0.9	NAD	0.2		0.0	0.0	3.6	15.6	708.0
810	41.8926	-123.9670	52996	561		UB	25	8	250		1.4		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	706.8
811	41.8926	-123.9665	53094	516		UB	22	7	239		0.7	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	9.0	15.4	705.7
812	41.8926	-123.9659	53224	495		UB	36	7	142		1.0		-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	704.7
813	41.8926	-123.9654	53368	451		UB	28	7	183		-0.4	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	15.4	703.6
814	41.8925	-123.9649	53498	419		UB	28	7	209		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.5	15.4	702.5
815	41.8925	-123.9643	53554	437		UB	23	7	178		0.7	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	701.5
816	41.8925	-123.9638	53542	506		UB	19	7	250		0.8		0.7		-0.2	NAD	0.8	0.0	0.0	15.2	700.4
817	41.8925	-123.9632	53503	571		UB	29	6	247		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.1	699.3
818	41.8925	-123.9628	53467	617		UB	24	6	220		-0.4	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.1	698.1
819	41.8925	-123.9623	53447	676		UB	24	6	237		0.4	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	697.1
820	41.8925	-123.9617	53451	718	MAR	UB	39	6	190		-0.4	NAD	-0.7	NAD	0.1	NAD	0.0	0.0	0.0	15.1	695.9
821	41.8925	-123.9612	53465	715	MAR	UB	24	6	333		1.1	MAR	0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.0	694.9
822	41.8925	-123.9607	53486	676		UB	27	6	144		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.0	693.7
823	41.8925	-123.9602	53504	632		UB	38	6	80		-0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	15.0	692.6
824	41.8925	-123.9596	53516	576		UB	33	6	149		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.0	691.6
825	41.8925	-123.9591	53522	532		UB	22	5	218		0.5	MAR	0.3	MAR	-0.0	NAD	0.7	0.0	0.0	15.0	690.5
826	41.8925	-123.9586	53521	519		UB	32	5	184		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.9	689.4
827	41.8925	-123.9581	53520	525		UB	33	4	203		0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.9	688.4
828	41.8925	-123.9576	53529	541		UB	20	4	386		1.0		0.5	MAR	-0.0	NAD	0.5	0.0	0.0	14.9	687.3
829	41.8925	-123.9571	53556	510		UB	20	3	346		1.5		0.1	NAD	0.2		0.0	0.0	7.8	14.8	686.5
830	41.8925	-123.9565	53601	463		UB	26	3	246		1.6		2.0	NAD	0.1		0.0	0.0	12.8	14.7	685.8
831	41.8925	-123.9560	53663	441		UB	22	3	203		1.4		0.4	MAR	-0.1	NAD	0.3	0.0	0.0	14.7	685.4
832	41.8925	-123.9554	53740	414		UB	36	3	173		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.2	14.6	684.8
833	41.8925	-123.9549	53810	394		UB	45	2	94		-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	684.2
834	41.8924	-123.9544	53859	395		UB	34	2	150		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	14.6	683.6
835	41.8924	-123.9538	53871	424		UB	24	2	244		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	14.5	683.2
836	41.8924	-123.9534	53860	458		UB	50	2	117		-0.4	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	683.1
837	41.8924	-123.9527	53839	492		UB	20	2	242		1.2		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.4	683.0
838	41.8924	-123.9523	53822	531		UB	31	1	220		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.7	14.3	683.1
839	41.8924	-123.9518	53814	564		UB	36	2	161		0.8	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.3	683.3
840	41.8925	-123.9512	53813	579		UB	42	2	153		0.1	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	683.5
841	41.8925	-123.9507	53813	586		UB	32	2	209		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.1	683.3
842	41.8925	-123.9502	53802	591		UB	31	2	169		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	682.9
843	41.8925	-123.9497	53779	606		UB	20	2	307		0.7	MAR	0.4	MAR	0.0	NAD	0.6	0.0	0.0	14.0	682.8
844	41.8924	-123.9491	53759	643		UB	22	3	269		1.1		0.0	NAD	0.2		0.0	0.0	4.7	14.0	682.3
845	41.8924	-123.9486	53762	673		UB	36	3	205		0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.9	681.7
846	41.8924	-123.9482	53800	634		UB	26	3	278		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.9	681.3
847	41.8924	-123.9476	53869	577		UB	28	3	215		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.8	680.6
848	41.8924	-123.9471	53948	536		UB	29	4	251		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.8	679.9
849	41.8924	-123.9466	54010	519		UB	41	4	155		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.7	679.1
850	41.8924	-123.9460	54045	518		UB	30	4	207		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	4.5	13.7	678.2
851	41.8924	-123.9455	54064	537		UB	38	3	214		2.6		-1.2	NAD	0.1	NAD	0.0	0.0	0.0	13.7	677.3
852	41.8924	-123.9449	54083	560		UB	29	3	230		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.6	676.5

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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
853	41.8924	-123.9444	54119	581		UB	48	3	142		-1.4	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	13.6	675.6
854	41.8923	-123.9439	54183	582		UB	22	3	259		2.3		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	674.8
855	41.8923	-123.9433	54273	556		UB	28	3	245		0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	674.0
856	41.8923	-123.9429	54384	524		UB	32	3	184		-0.1	NAD	0.8		-0.2	NAD	0.0	0.0	0.0	13.7	673.4
857	41.8923	-123.9423	54513	482		UB	29	3	207		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.7	672.8
858	41.8923	-123.9418	54653	437		UB	39	3	182		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	13.7	672.3
859	41.8923	-123.9413	54799	392		UB	37	4	231		1.0		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	671.9
860	41.8923	-123.9407	54923	358		UB	39	4	164		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.8	671.4
861	41.8924	-123.9402	54976	333		UB	34	4	176		0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	13.8	671.2
862	41.8924	-123.9396	54928	316		UB	36	5	204		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	5.9	13.9	671.3
863	41.8924	-123.9391	54779	319		UB	26	5	212		0.7		-0.7	NAD	0.1		0.0	0.0	6.2	14.0	671.6
864	41.8923	-123.9386	54567	333		UB	28	5	228		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.7	14.0	672.0
865	41.8923	-123.9380	54367	353		UB	40	5	162		-0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	672.5
866	41.8923	-123.9376	54222	376		UB	33	5	205		-0.7	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.1	673.0
867	41.8923	-123.9370	54133	393		UB	36	4	207		-0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	14.2	673.4
868	41.8923	-123.9365	54081	403		UB	39	4	164		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	674.0
869	41.8923	-123.9360	54050	420		UB	37	4	215		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	3.6	14.2	674.5
870	41.8923	-123.9354	54033	431		UB	32	5	198		0.7	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.4	674.9
871	41.8923	-123.9349	54026	416		UB	35	5	186		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.4	675.3
872	41.8923	-123.9344	54017	400		UB	33	5	184		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.5	675.7
873	41.8923	-123.9339	54000	392		UB	39	5	137		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	14.5	676.3
874	41.8922	-123.9333	53960	395		UB	35	4	179		0.4	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.6	676.8
875	41.8922	-123.9328	53900	400		UB	24	4	228		0.7		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	677.4
876	41.8922	-123.9324	53830	406		UB	35	3	190		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.7	677.9
877	41.8922	-123.9318	53755	414		UB	32	3	208		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	678.5
878	41.8923	-123.9313	53676	421		UB	4	2	179		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.8	679.2
879	41.8923	-123.9308	53584	417		UB	34	2	178		0.7	MAR	-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	14.9	679.9
880	41.8923	-123.9302	53479	407		UB	24	2	280		1.6		-0.5	NAD	0.1		0.0	0.0	13.7	14.9	680.7
881	41.8923	-123.9297	53366	403		UB	19	2	268		0.4	MAR	0.0	NAD	0.1		0.0	0.0	5.0	15.0	681.6
882	41.8923	-123.9291	53263	415		UB	32	3	235		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.0	15.0	682.3
883	41.8923	-123.9286	53189	437		UB	37	3	212		0.3	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	15.0	683.8
884	41.8922	-123.9281	53155	471		UB	31	3	224		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.0	684.3
885	41.8922	-123.9276	53151	490		UB	25	3	267		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	685.0
886	41.8922	-123.9271	53164	493		UB	24	4	283		1.2		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	685.9
887	41.8922	-123.9265	53187	496		UB	33	4	208		0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.1	686.7
888	41.8922	-123.9260	53212	493		UB	26	4	304		2.3		-1.0	NAD	0.1		0.0	0.0	17.3	15.1	687.4
889	41.8922	-123.9255	53229	485		UB	26	4	310		1.8		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	688.1
890	41.8922	-123.9249	53228	481		UB	25	3	299		2.0		-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.1	688.9
891	41.8922	-123.9244	53221	477		UB	30	3	276		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.1	689.8
892	41.8922	-123.9238	53209	481		UB	25	3	329		0.5	MAR	0.5	MAR	0.0	NAD	1.0	0.0	0.0	15.1	690.8
893	41.8922	-123.9233	53191	483		UB	32	2	281		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.1	691.9
894	41.8921	-123.9229	53155	505		UB	22	2	339		2.7		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.0	692.7
895	41.8922	-123.9222	53098	556		UB	31	2	212		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.0	693.3
896	41.8922	-123.9218	53028	621		UB	27	1	263		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	6.9	14.9	693.9
897	41.8922	-123.9212	52958	661		UB	26	1	294		3.4		-0.2	NAD	0.2		0.0	0.0	14.4	14.8	694.2
898	41.8922	-123.9207	52897	717	MAR	UB	42	0	126		0.3	NAD	-1.4	NAD	0.2		0.0	0.0	0.0	14.8	694.4
899	41.8922	-123.9202	52847	797	MAR	UB	26	1	262		0.0	NAD	-0.1	NAD	0.2	MAR	0.0	0.0	0.0	14.7	694.5
900	41.8922	-123.9196	52812	878	MAR	UB	25	1	286		1.2	MAR	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	694.5
901	41.8922	-123.9191	52792	901	MAR	UB	31	1	198		1.9		-1.7	NAD	0.4		0.0	0.0	5.2	14.5	694.2
902	41.8922	-123.9186	52788	957	MAR	UB	20	1	400		2.2		0.9	MAR	-0.2	NAD	0.4	0.0	0.0	14.3	693.6
903	41.8922	-123.9182	52801	907	MAR	UB	33	1	138		0.4	NAD	1.4		-0.4	NAD	0.0	0.0	0.0	14.3	692.9
904	41.8921	-123.9175	52823	853	MAR	UB	28	1	215		0.1	NAD	1.9		-0.1	NAD	0.0	0.0	0.0	14.1	692.2
905	41.8921	-123.9171	52854	803	MAR	UB	21	2	204		2.2		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	691.3

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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
906	41.8921	-123.9166	52888	747	MAR	UB	36	2	52	MAR	0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	13.9	690.7
907	41.8921	-123.9160	52928	707	MAR	UB	21	2	318		3.4		0.3	NAD	0.1	MAR	0.0	0.0	23.9	13.8	689.8
908	41.8921	-123.9155	52972	693		UB	38	2	110		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.6	688.7
909	41.8921	-123.9150	53022	698		UB	33	2	193		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.5	687.7
910	41.8921	-123.9144	53074	723	MAR	UB	27	2	186		-0.1	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	13.4	686.6
911	41.8921	-123.9139	53130	764	MAR	UB	25	2	168		1.1	MAR	-1.2	NAD	0.3		0.0	0.0	4.4	13.3	685.4
912	41.8921	-123.9133	53190	804	MAR	UB	25	3	251		4.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.1	684.3
913	41.8921	-123.9128	53250	801	MAR	UB	37	3	134		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	3.1	13.0	683.2
914	41.8920	-123.9124	53308	776	MAR	UB	27	3	236		0.0	NAD	1.5		-0.2	NAD	0.0	0.0	0.0	13.0	682.1
915	41.8920	-123.9118	53356	750	MAR	UB	30	3	169		1.0	MAR	0.3	NAD	-0.2	NAD	0.0	0.0	0.0	12.8	681.2
916	41.8921	-123.9113	53394	729	MAR	UB	34	3	184		-0.3	NAD	-1.2	NAD	0.6		0.0	0.0	0.0	12.7	680.3
917	41.8921	-123.9107	53419	715	MAR	UB	32	3	82		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.6	679.4
918	41.8921	-123.9102	53430	706	MAR	UB	22	4	210		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.6	678.5
919	41.8921	-123.9097	53429	698		UB	27	3	187		-0.7	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	12.5	677.5
920	41.8921	-123.9091	53418	707	MAR	UB	35	3	160		-0.7	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	12.4	676.5
921	41.8921	-123.9086	53403	716	MAR	UB	24	3	319		0.3	NAD	0.5	MAR	0.1	NAD	0.0	0.0	0.0	12.3	675.3
922	41.8921	-123.9080	53387	710	MAR	UB	35	3	248		-0.7	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	12.2	674.3
923	41.8921	-123.9075	53373	704	MAR	UB	36	2	188		-0.7	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	12.2	673.2
924	41.8920	-123.9071	53360	694		UB	44	2	74		-1.2	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	12.1	672.1
925	41.8920	-123.9064	53352	699		UB	30	2	175		0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	12.1	671.0
926	41.8920	-123.9060	53350	704	MAR	UB	37	3	181		-0.3	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	12.0	669.9
927	41.8920	-123.9054	53354	698		UB	32	3	181		0.5	NAD	0.7	MAR	-0.2	NAD	0.0	0.0	0.0	11.9	668.9
928	41.8920	-123.9049	53364	676		UB	42	3	136		-0.8	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.9	668.0
929	41.8920	-123.9044	53377	650		UB	32	3	128		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	11.9	667.1
930	41.8920	-123.9038	53391	623		UB	40	3	149		-0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	11.9	666.2
931	41.8920	-123.9033	53408	601		UB	23	3	269		1.4		0.5	MAR	-0.1	NAD	0.4	0.0	0.0	11.8	665.4
932	41.8920	-123.9028	53423	583		UB	39	3	188		-0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.8	664.6
933	41.8920	-123.9024	53438	556		UB	20	3	268		-0.3	NAD	0.3	MAR	0.2		0.0	2.1	0.0	11.8	663.7
934	41.8920	-123.9017	53453	533		UB	43	3	132		0.4	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	663.0
935	41.8920	-123.9013	53467	508		UB	30	4	202		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.7	662.3
936	41.8920	-123.9008	53484	475		UB	29	4	206		0.7	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.7	661.7
937	41.8920	-123.9002	53504	452		UB	38	4	186		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.8	661.2
938	41.8920	-123.8997	53526	449		UB	29	4	251		1.2		-0.5	NAD	0.1	MAR	0.0	0.0	13.0	11.8	660.7
939	41.8920	-123.8992	53549	441		UB	40	4	178		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.8	660.4
940	41.8920	-123.8986	53574	425		UB	29	5	229		1.0		0.2	MAR	0.1	MAR	0.3	3.8	14.1	11.9	660.2
941	41.8920	-123.8981	53602	408		UB	36	5	188		-0.1	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	11.9	659.8
942	41.8920	-123.8975	53633	394		UB	29	5	227		0.4	MAR	0.5		-0.1	NAD	1.3	0.0	0.0	11.9	659.5
943	41.8920	-123.8970	53672	391		UB	37	5	224		1.6		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	12.0	659.3
944	41.8919	-123.8966	53715	385		UB	28	5	297		0.3	NAD	0.5		0.1	MAR	0.0	6.8	0.0	12.0	659.0
945	41.8919	-123.8960	53757	373		UB	29	5	302		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.0	658.9
946	41.8919	-123.8955	53782	363		UB	32	5	233		1.4		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	12.0	658.9
947	41.8919	-123.8949	53779	345		UB	31	5	281		0.3	MAR	0.0	NAD	0.1		0.0	0.0	3.5	12.0	658.9
948	41.8919	-123.8944	53749	338		UB	35	5	267		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.1	659.1
949	41.8919	-123.8939	53695	327		UB	31	4	310		1.0		-0.4	NAD	0.2		0.0	0.0	6.3	12.1	659.3
950	41.8919	-123.8933	53626	338		UB	29	4	267		1.2		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	659.5
951	41.8919	-123.8928	53566	350		UB	37	4	215		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.1	659.6
952	41.8919	-123.8922	53528	374		UB	39	4	223		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	12.1	659.6
953	41.8919	-123.8917	53517	378		UB	49	4	166		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.2	659.6
954	41.8918	-123.8913	53518	382		UB	32	3	248		1.2		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.2	659.3
955	41.8919	-123.8907	53527	378		UB	41	3	208		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	5.4	12.3	659.4
956	41.8919	-123.8902	53548	375		UB	36	3	204		1.1		0.1	NAD	0.1	MAR	0.0	0.0	16.2	12.3	659.6
957	41.8919	-123.8896	53579	376		UB	37	3	222		0.7		0.0	NAD	0.1	MAR	0.0	0.0	9.7	12.4	659.9
958	41.8919	-123.8891	53605	370		UB	21	3	269		0.3	MAR	0.4		0.0	NAD	1.5	0.0	0.0	12.5	660.4

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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
959	41.8919	-123.8886	53618	364		UB	38	3	237		1.0		0.5		-0.1	NAD	0.5	0.0	0.0	12.5	660.7
960	41.8919	-123.8880	53626	360		UB	35	3	177		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.6	661.2
961	41.8919	-123.8875	53634	355		UB	40	3	128		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.6	661.9
962	41.8919	-123.8870	53639	353		UB	43	4	150		0.3	NAD	0.5		-0.2	NAD	0.0	0.0	0.0	12.8	662.6
963	41.8919	-123.8866	53641	351		UB	34	4	176		0.5	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	11.2	12.8	663.4
964	41.8918	-123.8860	53627	346		UB	43	4	179		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.8	664.2
965	41.8918	-123.8855	53594	340		UB	34	4	163		0.4	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	10.3	12.9	665.1
966	41.8918	-123.8850	53560	353		UB	31	4	138		0.1	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.9	665.7
967	41.8918	-123.8844	53529	366		UB	42	5	167		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.0	666.8
968	41.8918	-123.8839	53498	369		UB	31	5	190		0.7		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.0	668.0
969	41.8918	-123.8834	53469	391		UB	35	5	169		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.1	668.9
970	41.8918	-123.8828	53456	430		UB	24	5	207		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.3	669.7
971	41.8918	-123.8823	53458	477		UB	40	4	247		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	13.3	670.4
972	41.8918	-123.8817	53459	516		UB	42	4	175		1.2		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.3	671.0
973	41.8918	-123.8813	53460	506		UB	18	4	232		1.0		0.3	MAR	0.0	NAD	0.4	0.0	0.0	13.3	671.5
974	41.8918	-123.8808	53446	496		UB	46	4	128		-0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.4	672.0
975	41.8918	-123.8802	53431	471		UB	34	4	144		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.6	672.0
976	41.8918	-123.8797	53432	457		UB	44	4	133		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	672.0
977	41.8918	-123.8791	53460	431		UB	24	4	216		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	6.3	13.7	672.1
978	41.8918	-123.8786	53508	385		UB	35	3	126		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.8	672.2
979	41.8918	-123.8781	53562	345		UB	26	3	244		0.5	MAR	0.0	NAD	0.1		0.0	0.0	5.2	13.9	672.3
980	41.8918	-123.8775	53613	322		UB	33	4	124		0.7		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.0	672.5
981	41.8918	-123.8770	53652	321		UB	39	3	123		-0.7	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	14.0	672.8
982	41.8918	-123.8766	53670	320		UB	44	3	128		0.7	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.1	673.1
983	41.8918	-123.8761	53668	323		UB	28	3	175		-0.4	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	14.2	673.6
984	41.8918	-123.8755	53661	323		UB	41	3	147		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	4.4	14.2	674.1
985	41.8918	-123.8750	53660	322		UB	46	3	141		0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	674.7
986	41.8918	-123.8745	53665	323		UB	22	3	218		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.4	675.3
987	41.8918	-123.8739	53673	325		UB	30	3	190		0.8		-0.2	NAD	0.2		0.0	0.0	4.2	14.4	675.8
988	41.8918	-123.8734	53680	328		UB	28	3	196		1.0		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	14.4	676.4
989	41.8918	-123.8729	53685	331		UB	29	3	202		0.7		0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	677.3
990	41.8918	-123.8723	53688	333		UB	32	3	197		1.4		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.6	678.2
991	41.8918	-123.8719	53686	336		UB	32	3	165		-0.4	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	14.6	679.2
992	41.8918	-123.8712	53678	347		UB	31	4	205		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.7	680.2
993	41.8918	-123.8708	53667	357		UB	31	4	171		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	681.0
994	41.8917	-123.8703	53658	364		UB	22	4	244		0.8		-0.1	NAD	0.1		0.0	0.0	8.6	14.8	681.9
995	41.8917	-123.8697	53645	362		UB	31	4	209		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.8	682.9
996	41.8918	-123.8692	53624	357		UB	42	4	175		-1.2	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.9	683.9
997	41.8918	-123.8686	53590	346		UB	39	4	182		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.0	684.8
998	41.8918	-123.8681	53545	354		UB	32	4	162		0.3	MAR	0.5		-0.1	NAD	1.4	0.0	0.0	15.0	685.8
999	41.8918	-123.8676	53497	367		UB	24	4	216		0.0	NAD	0.2	MAR	0.0	MAR	0.0	6.9	0.0	15.1	686.9
1000	41.8918	-123.8670	53460	366		UB	29	4	185		1.0		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	687.6
1001	41.8918	-123.8665	53448	365		UB	26	4	180		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	688.4
1002	41.8918	-123.8660	53461	364		UB	35	3	164		0.8		0.5		-0.1	NAD	0.6	0.0	0.0	15.3	689.1
1003	41.8918	-123.8655	53488	372		UB	20	3	244		1.0		-0.2	NAD	0.1		0.0	0.0	10.0	15.3	689.7
1004	41.8917	-123.8650	53517	381		UB	36	3	232		1.0		0.0	NAD	0.1		0.0	0.0	8.7	15.3	690.4
1005	41.8917	-123.8644	53547	433		UB	23	2	246		0.3	MAR	0.2	NAD	0.1		0.0	0.0	3.0	15.4	690.9
1006	41.8917	-123.8639	53573	447		UB	35	2	203		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.9	15.4	691.5
1007	41.8917	-123.8633	53592	462		UB	34	2	152		0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	691.9
1008	41.8917	-123.8628	53607	485		UB	30	1	219		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.4	692.2
1009	41.8917	-123.8623	53629	494		UB	26	2	208		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	692.5
1010	41.8917	-123.8617	53663	492		UB	23	2	246		0.5	MAR	0.2	MAR	-0.1	NAD	0.4	0.0	0.0	15.4	693.0
1011	41.8917	-123.8613	53702	488		UB	32	2	266		2.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.5	693.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1012	41.8917	-123.8608	53739	485		UB	23	2	280		1.6		-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	693.7
1013	41.8917	-123.8603	53764	475		UB	35	3	235		1.6		-0.4	NAD	0.2		0.0	0.0	6.7	15.6	694.1
1014	41.8916	-123.8597	53777	478		UB	31	3	248		0.7	MAR	-0.2	NAD	0.1		0.0	0.0	5.6	15.6	694.4
1015	41.8916	-123.8592	53776	482		UB	15	4	382		2.9		0.7		-0.1	NAD	0.3	0.0	0.0	15.6	694.8
1016	41.8916	-123.8587	53769	496		UB	31	4	348		1.4		0.4	MAR	0.1		0.3	3.5	11.0	15.6	695.3
1017	41.8916	-123.8581	53756	492		UB	36	5	344		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	3.5	15.7	695.8
1018	41.8917	-123.8576	53738	487		UB	21	5	427		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.1	15.7	696.6
1019	41.8917	-123.8571	53714	489		UB	29	5	417		1.0		0.4	MAR	0.1	MAR	0.5	4.2	9.0	15.8	697.5
1020	41.8917	-123.8565	53688	497		UB	40	5	389		2.0		-0.2	NAD	0.2		0.0	0.0	11.4	15.9	698.4
1021	41.8917	-123.8561	53661	511		UB	30	5	416		2.5		0.4	MAR	0.1	MAR	0.2	5.8	29.5	15.9	699.2
1022	41.8917	-123.8556	53643	504		UB	30	5	418		0.4	MAR	0.6	MAR	0.3		1.2	2.2	1.8	15.9	699.9
1023	41.8917	-123.8551	53627	475		UB	30	4	417		1.0		0.7		0.0	NAD	0.8	0.0	0.0	16.0	700.5
1024	41.8916	-123.8545	53604	453		UB	36	4	328		1.0		1.1		0.1	MAR	1.1	15.0	13.1	16.1	701.2
1025	41.8916	-123.8540	53565	447		UB	24	4	381		1.5		0.5	MAR	-0.1	NAD	0.3	0.0	0.0	16.1	701.8
1026	41.8916	-123.8535	53516	459		UB	20	4	370		1.5		0.2	MAR	0.2		0.2	1.8	8.9	16.1	702.8
1027	41.8916	-123.8529	53462	480		UB	24	4	256		1.6		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	704.0
1028	41.8916	-123.8524	53418	506		UB	34	3	317		1.2		0.1	NAD	0.1	MAR	0.0	0.0	11.7	16.1	704.8
1029	41.8916	-123.8520	53386	515		UB	24	3	339		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	4.7	16.1	705.7
1030	41.8916	-123.8515	53371	524		UB	31	3	283		1.9		-0.5	NAD	0.1	MAR	0.0	0.0	17.1	16.1	706.5
1031	41.8916	-123.8509	53365	521		UB	25	3	283		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	16.1	707.0
1032	41.8916	-123.8504	53360	534		JTRV	30	3	151		1.1		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	707.4
1033	41.8916	-123.8499	53353	564		JTRV	24	3	189		1.2		-0.1	NAD	0.1	MAR	0.0	0.0	10.7	16.0	707.9
1034	41.8916	-123.8494	53349	635		JTRV	26	3	197		1.1	MAR	0.3	NAD	0.1	MAR	0.0	0.0	12.1	16.0	708.0
1035	41.8916	-123.8490	53347	715	MAR	JTRV	16	3	220		1.8		-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	708.2
1036	41.8916	-123.8483	53350	750	MAR	JTRV	23	2	260		3.0		-0.4	NAD	0.1	NAD	0.0	0.0	0.0	15.9	708.4
1037	41.8916	-123.8479	53357	786	MAR	JTRV	37	2	90		-3.0	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	15.8	708.0
1038	41.8916	-123.8474	53367	749	MAR	JTRV	30	2	237		0.8	MAR	1.1		0.1	NAD	1.3	0.0	0.0	15.8	707.7
1039	41.8916	-123.8469	53372	712	MAR	JTRV	31	3	214		0.7	MAR	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.7	707.3
1040	41.8916	-123.8464	53375	669		JTRV	31	3	206		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.6	706.9
1041	41.8916	-123.8459	53371	624		JTRV	28	4	266		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	15.5	706.1
1042	41.8917	-123.8455	53366	603		JTRV	26	4	291		1.0	MAR	0.9		0.0	NAD	1.0	0.0	0.0	15.5	705.3
1043	41.8917	-123.8450	53355	561		JTRV	21	4	290		1.4		0.0	NAD	0.2		0.0	0.0	7.6	15.4	704.5
1044	41.8916	-123.8444	53347	534		JTRV	25	4	297		1.0		0.5	MAR	-0.0	NAD	0.5	0.0	0.0	15.3	703.7
1045	41.8916	-123.8439	53339	521		JTRV	24	4	297		0.8	MAR	0.7		0.0	NAD	0.9	0.0	0.0	15.3	702.6
1046	41.8916	-123.8434	53338	441		JTRV	32	4	220		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	14.1	15.2	701.6
1047	41.8916	-123.8429	53346	433		JTRV	25	4	268		1.1		0.0	NAD	0.1		0.0	0.0	9.2	15.2	700.7
1048	41.8916	-123.8424	53370	425		JTRV	15	4	285		1.5		0.2	MAR	0.2		0.2	1.7	9.7	15.1	700.0
1049	41.8916	-123.8420	53414	392		JTRV	23	4	269		0.0	NAD	0.6		0.1	MAR	0.0	7.8	0.0	15.0	699.2
1050	41.8916	-123.8415	53462	383		JTRV	29	3	278		0.1	NAD	0.3	MAR	0.1		0.0	5.3	0.0	15.0	698.5
1051	41.8916	-123.8409	53486	375		JTRV	30	3	245		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	3.2	15.0	697.5
1052	41.8916	-123.8404	53477	376		JTRV	36	3	242		1.0		0.5		0.1		0.6	5.6	9.8	14.9	696.3
1053	41.8916	-123.8399	53453	371		JTRV	23	2	277		1.4		0.7		0.0	NAD	0.5	0.0	0.0	14.9	695.2
1054	41.8915	-123.8394	53433	366		JTRV	24	3	296		0.3	MAR	0.5		0.1		1.5	5.3	3.6	14.9	694.2
1055	41.8915	-123.8389	53422	365		JTRV	23	3	279		1.9		0.1	NAD	0.2		0.0	0.0	11.4	14.9	693.3
1056	41.8915	-123.8383	53414	369		JTRV	31	3	247		0.7	MAR	0.5		0.0	NAD	0.8	0.0	0.0	14.9	692.5
1057	41.8915	-123.8379	53408	373		JTRV	32	3	271		0.8		0.5		0.1	MAR	0.6	5.9	9.3	14.9	692.0
1058	41.8915	-123.8374	53403	371		JTRV	26	3	263		0.7		0.3	MAR	0.0	NAD	0.5	0.0	0.0	14.9	691.6
1059	41.8915	-123.8369	53399	349		JTRV	31	3	246		0.5	MAR	0.5		0.2		0.8	2.5	3.2	14.9	691.2
1060	41.8915	-123.8364	53394	329		JTRV	27	3	271		0.7		0.4		0.1		0.6	3.1	5.1	14.9	690.8
1061	41.8915	-123.8358	53388	329		JTRV	37	3	258		0.7		0.6		0.1	MAR	0.8	9.2	11.9	15.0	690.6
1062	41.8916	-123.8353	53380	337		JTRV	30	3	263		0.5	MAR	0.8		0.0	NAD	1.4	0.0	0.0	15.0	690.7
1063	41.8916	-123.8348	53372	344		JTRV	25	3	304		1.4		-0.2	NAD	0.2		0.0	0.0	8.4	15.0	691.0
1064	41.8915	-123.8344	53363	346		JTRV	28	3	310		0.8		-0.1	NAD	0.2		0.0	0.0	4.9	15.0	691.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1065	41.8915	-123.8339	53355	349		JTRV	33	3	283		0.0	NAD	0.3	MAR	0.1		0.0	2.9	0.0	15.0	692.2
1066	41.8915	-123.8333	53346	374		JTRV	32	3	275		-0.1	NAD	0.7		0.1		0.0	6.1	0.0	15.0	692.7
1067	41.8915	-123.8328	53337	399		JTRV	36	4	287		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.3	15.0	693.1
1068	41.8915	-123.8323	53325	448		JTRV	21	4	371		1.4		-0.2	NAD	0.3		0.0	0.0	4.1	15.0	693.4
1069	41.8915	-123.8318	53313	443		JTRV	24	4	329		1.8		0.2	MAR	0.1		0.2	2.6	15.9	15.0	693.7
1070	41.8915	-123.8313	53300	436		JTRV	41	4	265		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.0	15.0	693.6
1071	41.8915	-123.8307	53288	424		JTRV	31	5	232		0.7	MAR	-0.1	NAD	0.1		0.0	0.0	5.0	15.0	693.6
1072	41.8915	-123.8303	53278	384		JTRV	32	5	264		0.8		0.3	MAR	0.1		0.4	3.8	8.5	15.0	693.7
1073	41.8915	-123.8298	53269	363		JTRV	34	6	243		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.1	693.9
1074	41.8914	-123.8293	53260	372		JTRV	26	6	232		1.8		-0.5	NAD	0.1		0.0	0.0	13.1	15.2	694.0
1075	41.8914	-123.8288	53253	382		JTRV	29	5	279		0.7		0.4	MAR	0.1		0.5	3.5	6.4	15.2	694.4
1076	41.8914	-123.8282	53246	381		JTRV	28	5	301		0.0	NAD	0.4	MAR	0.2		0.0	2.0	0.0	15.3	695.0
1077	41.8914	-123.8277	53240	392		JTRV	33	4	260		0.8		0.2	NAD	0.2		0.0	0.0	4.0	15.3	695.6
1078	41.8914	-123.8273	53235	420		JTRV	25	4	295		0.3	MAR	0.2	MAR	0.3		0.6	0.9	1.5	15.3	695.9
1079	41.8914	-123.8268	53230	463		JTRV	33	4	344		0.3	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	15.4	696.2
1080	41.8914	-123.8263	53226	471		JTRV	20	4	378		1.0		0.7		0.2		0.8	3.1	4.0	15.4	696.4
1081	41.8914	-123.8257	53223	464		JTRV	32	4	336		0.7	MAR	0.8		0.1	MAR	1.1	7.6	6.7	15.4	696.8
1082	41.8914	-123.8252	53220	436		JTRV	32	3	276		0.7	MAR	-0.4	NAD	0.3		0.0	0.0	2.8	15.5	697.1
1083	41.8914	-123.8247	53219	407		JTRV	29	3	279		0.3	NAD	0.2	MAR	0.2		0.0	1.9	0.0	15.5	697.5
1084	41.8914	-123.8242	53217	429		JTRV	38	3	244		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	15.6	698.0
1085	41.8914	-123.8238	53216	455		JTRV	21	3	360		1.5		0.2	MAR	0.3		0.2	0.8	4.3	15.6	698.4
1086	41.8914	-123.8232	53216	461		JTRV	21	2	450		0.8		1.2		0.3		1.4	4.3	3.1	15.6	698.5
1087	41.8914	-123.8227	53217	467		JTRV	24	2	467		2.2		0.7		0.3		0.3	2.0	6.6	15.7	698.7
1088	41.8914	-123.8222	53217	461		JTRV	24	2	510		0.8		0.2	NAD	0.4		0.0	0.0	2.3	15.7	698.7
1089	41.8914	-123.8217	53222	456		JTRV	22	2	554		0.7		0.2	NAD	0.5		0.0	0.0	1.6	15.7	698.7
1090	41.8914	-123.8212	53225	423		JTRV	39	3	471		1.1		0.2	MAR	0.4		0.3	0.8	3.1	15.8	698.7
1091	41.8914	-123.8207	53229	387		JTRV	31	3	412		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.3	15.8	698.6
1092	41.8914	-123.8203	53231	367		JTRV	23	3	436		1.8		0.2	MAR	0.2		0.1	1.0	7.1	15.9	699.0
1093	41.8914	-123.8198	53232	320		JTRV	18	3	450		1.1		0.9		0.2		0.8	4.0	4.8	15.9	699.8
1094	41.8913	-123.8192	53235	316		JTRV	27	3	369		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.1	16.0	700.6
1095	41.8913	-123.8187	53238	316		JTRV	31	3	377		0.3	MAR	0.0	NAD	0.4		0.0	0.0	1.0	16.0	701.6
1096	41.8913	-123.8182	53242	317		JTRV	36	3	384		1.1		0.0	NAD	0.2		0.0	0.0	6.6	16.1	702.6
1097	41.8913	-123.8177	53245	339		JTRV	28	4	423		1.2		0.0	NAD	0.3		0.0	0.0	4.3	16.1	703.8
1098	41.8913	-123.8172	53245	372		JTRV	20	4	458		2.6		-0.5	NAD	0.4		0.0	0.0	6.0	16.1	704.9
1099	41.8913	-123.8168	53245	393		JTRV	27	3	465		1.2		0.2	NAD	0.3		0.0	0.0	4.6	16.1	705.8
1100	41.8913	-123.8163	53243	460		JTRV	24	3	516		0.5	MAR	0.9		0.4		1.4	2.6	1.8	16.1	706.8
1101	41.8913	-123.8157	53238	503		JU	26	2	518		2.2		0.4	MAR	0.4		0.2	1.1	5.3	16.1	707.9
1102	41.8913	-123.8152	53236	536		JU	30	2	521		1.1		0.7		0.5		0.6	1.5	2.5	16.1	709.0
1103	41.8913	-123.8147	53233	579		JU	34	1	595		1.0	MAR	1.0		0.5		1.0	2.1	2.2	16.1	709.8
1104	41.8913	-123.8142	53235	610		JU	35	1	652		1.6		0.1	NAD	0.8		0.0	0.0	2.2	16.1	710.6
1105	41.8913	-123.8138	53238	590		JU	29	1	609		-0.4	NAD	0.5	MAR	0.4		0.0	1.3	0.0	16.1	711.6
1106	41.8913	-123.8131	53242	493		JU	26	1	622		1.1		0.2	MAR	0.5		0.2	0.5	2.3	16.1	712.1
1107	41.8913	-123.8127	53246	458		JU	32	1	535		-0.1	NAD	1.1		0.5		0.0	2.3	0.0	16.1	712.4
1108	41.8913	-123.8122	53252	461		JU	23	2	585		1.6		1.5		0.5		0.9	2.7	3.2	16.1	712.6
1109	41.8913	-123.8117	53258	581		JU	16	2	816		2.3		0.0	NAD	0.8		0.0	0.0	2.9	16.0	712.7
1110	41.8913	-123.8112	53270	568		JU	33	3	681		0.1	NAD	1.5		0.6		0.0	2.7	0.0	16.0	712.7
1111	41.8913	-123.8106	53285	555		JU	29	4	654		0.8	MAR	1.4		0.4		1.7	3.5	2.0	15.9	712.4
1112	41.8913	-123.8101	53303	519		JU	27	4	616		1.4		0.5	MAR	0.7		0.4	0.7	2.1	15.8	711.9
1113	41.8913	-123.8096	53322	509		JU	35	5	717		1.6		0.6	MAR	0.6		0.4	1.1	2.8	15.8	711.3
1114	41.8913	-123.8092	53346	490		JU	34	5	641		1.2		-0.3	NAD	0.8		0.0	0.0	1.5	15.8	711.1
1115	41.8913	-123.8087	53370	480		JU	28	6	738		1.8		0.6	MAR	0.8		0.3	0.8	2.4	15.7	710.6
1116	41.8913	-123.8081	53403	471		JU	31	6	831		3.6		0.6	MAR	0.9		0.2	0.7	4.1	15.6	710.2
1117	41.8913	-123.8076	53439	414		JU	21	6	831		2.6		0.7		0.5		0.3	1.3	5.0	15.6	709.3

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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
1118	41.8913	-123.8071	53480	389		JU	30	7	824		2.2		0.6		0.7		0.3	0.8	3.1	15.5	708.4
1119	41.8913	-123.8066	53523	340		JU	25	7	765		1.8		0.6		0.5		0.3	1.2	3.6	15.5	707.6
1120	41.8913	-123.8062	53571	337		JU	22	6	759		4.0		0.5	MAR	0.7		0.1	0.7	5.5	15.5	706.9
1121	41.8913	-123.8056	53620	352		JU	28	6	796		1.8		0.7		0.7		0.4	1.0	2.5	15.5	706.1
1122	41.8913	-123.8051	53675	393		JU	20	6	808		3.0		0.4	MAR	0.7		0.1	0.6	4.1	15.5	705.7
1123	41.8913	-123.8046	53731	403		JU	28	6	832		1.9		1.0		0.7		0.5	1.5	3.0	15.4	705.3
1124	41.8912	-123.8041	53795	415		JU	31	5	875		3.4		0.3	MAR	0.8		0.1	0.4	4.1	15.4	704.9
1125	41.8912	-123.8036	53859	434		JU	15	5	903		3.3		0.7		0.8		0.2	0.9	4.1	15.4	704.7
1126	41.8912	-123.8030	53928	438		JU	22	5	932		3.6		0.8		0.5		0.2	1.6	6.5	15.4	704.4
1127	41.8912	-123.8025	53997	433		JU	23	5	915		2.7		0.9		0.6		0.3	1.7	4.8	15.4	704.3
1128	41.8913	-123.8021	54075	410		JU	20	5	902		1.8		1.1		0.8		0.6	1.3	2.2	15.4	704.4
1129	41.8913	-123.8016	54160	376		JU	26	5	837		3.8		0.7		0.7		0.2	1.1	5.5	15.4	704.4
1130	41.8913	-123.8011	54255	343		JU	31	5	729		1.9		0.8		0.5		0.4	1.9	4.2	15.4	704.2
1131	41.8913	-123.8005	54364	353		JU	28	5	757		2.7		0.0	NAD	0.5		0.0	0.0	5.3	15.4	704.2
1132	41.8913	-123.8000	54489	363		JU	30	5	672		2.3		0.5		0.4		0.2	1.4	6.1	15.3	704.1
1133	41.8913	-123.7995	54650	387		JU	25	5	558		2.0		0.6		0.3		0.3	2.0	6.3	15.3	704.0
1134	41.8912	-123.7990	54845	487		JU	28	5	536		1.4		0.0	NAD	0.3		0.0	0.0	4.3	15.3	703.9
1135	41.8912	-123.7986	55062	473		UB	22	5	468		1.2		0.8		0.2		0.7	4.1	5.9	15.3	703.8
1136	41.8912	-123.7980	55216	459		UB	29	5	329		1.4		-0.2	NAD	0.3		0.0	0.0	4.5	15.3	703.8
1137	41.8912	-123.7975	55223	439		UB	32	6	261		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	15.4	703.3
1138	41.8912	-123.7970	55078	420		UB	23	6	223		0.4	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	702.8
1139	41.8912	-123.7965	54867	416		UB	23	6	201		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.4	15.4	703.0
1140	41.8912	-123.7960	54653	426		JTRV	25	6	258		0.3	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	15.5	703.3
1141	41.8912	-123.7955	54458	437		JTRV	29	5	210		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.5	703.8
1142	41.8912	-123.7951	54291	456		JTRV	23	5	272		-0.3	NAD	0.2	MAR	0.4		0.0	0.9	0.0	15.5	704.6
1143	41.8912	-123.7946	54146	470		JTRV	33	5	190		0.0	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	15.6	705.6
1144	41.8911	-123.7940	54025	514		JTRV	36	5	168		-0.8	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.6	706.9
1145	41.8911	-123.7935	53915	575		JTRV	25	5	276		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.6	707.8
1146	41.8911	-123.7930	53823	602		JTRV	22	5	291		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.6	15.6	708.6
1147	41.8911	-123.7925	53744	650		JTRV	28	5	273		0.3	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	15.6	709.2
1148	41.8911	-123.7921	53679	661		JTRV	26	5	347		-0.3	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	15.6	709.7
1149	41.8911	-123.7914	53624	670		JTRV	19	5	394		-0.3	NAD	1.6		0.1	NAD	0.0	0.0	0.0	15.6	710.0
1150	41.8911	-123.7908	53577	625		JTRV	28	5	302		2.3		-0.1	NAD	0.3		0.0	0.0	8.8	15.6	710.3
1151	41.8911	-123.7902	53534	544		JTRV	25	5	300		0.5	MAR	1.4		0.0	NAD	2.2	0.0	0.0	15.6	710.3
1152	41.8912	-123.7896	53490	456		JTRV	25	4	292		1.4		0.9		0.0	NAD	0.7	0.0	0.0	15.6	710.3
1153	41.8912	-123.7890	53443	392		JTRV	21	4	305		0.0	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	15.6	710.3
1154	41.8911	-123.7884	53397	346		JTRV	29	4	245		0.4	MAR	0.9		0.0	NAD	2.1	0.0	0.0	15.6	710.3
1155	41.8911	-123.7878	53353	325		JTRV	25	4	268		0.0	NAD	0.3	MAR	0.2		0.0	1.7	0.0	15.5	710.5
1156	41.8911	-123.7872	53312	353		JTRV	17	4	292		-0.1	NAD	0.8		0.1		0.0	7.6	0.0	15.5	710.7
1157	41.8911	-123.7866	53280	448		JTRV	25	4	327		0.8		-0.2	NAD	0.2		0.0	0.0	3.6	15.5	710.8
1158	41.8911	-123.7860	53253	496		JTRV	26	4	293		0.0	NAD	0.7		0.2		0.0	2.9	0.0	15.5	710.8
1159	41.8911	-123.7854	53227	513		JTRV	24	5	259		0.7	MAR	-0.4	NAD	0.3		0.0	0.0	2.2	15.4	710.4
1160	41.8911	-123.7848	53205	554		JTRV	23	5	277		0.4	MAR	0.6	MAR	0.1	MAR	1.2	7.3	6.0	15.3	710.2
1161	41.8911	-123.7842	53185	591		JTRV	21	6	252		1.1		-0.6	NAD	0.1	MAR	0.0	0.0	15.0	15.3	709.8
1162	41.8911	-123.7836	53168	573		JU	33	6	289		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.2	709.2
1163	41.8911	-123.7830	53152	527		JU	24	7	288		0.4	MAR	0.3	MAR	0.2		0.7	2.2	3.0	15.2	708.6
1164	41.8911	-123.7823	53139	485		JU	26	7	231		1.0		-0.6	NAD	0.2		0.0	0.0	6.2	15.1	707.7
1165	41.8911	-123.7817	53126	504		JU	16	7	326		1.2		0.3	MAR	0.2		0.3	2.2	7.1	15.1	707.0
1166	41.8911	-123.7811	53116	530		JU	22	7	307		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	706.3
1167	41.8911	-123.7805	53105	524		JU	23	8	295		1.2		-0.7	NAD	0.1		0.0	0.0	9.7	15.1	705.5
1168	41.8911	-123.7799	53097	518		JU	29	8	263		1.0		0.4	MAR	0.0	NAD	0.4	0.0	0.0	15.1	704.7
1169	41.8911	-123.7793	53089	518		JU	23	8	305		0.5	MAR	0.7		0.2		1.3	4.5	3.4	15.1	704.0
1170	41.8911	-123.7787	53082	469		JU	27	9	310		1.0		-0.2	NAD	0.3		0.0	0.0	3.9	15.1	703.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1171	41.8911	-123.7781	53077	420		JU	31	9	301		0.8		-0.2	NAD	0.2		0.0	0.0	5.0	15.1	702.9
1172	41.8911	-123.7775	53070	363		JU	24	10	357		1.2		0.2	MAR	0.2		0.2	1.2	5.2	15.1	702.5
1173	41.8911	-123.7769	53066	320		JU	28	10	337		0.3	MAR	0.0	NAD	0.4		0.0	0.0	1.1	15.1	702.4
1174	41.8912	-123.7761	53060	336		JU	22	10	444		1.9		0.2	MAR	0.3		0.2	0.9	5.7	15.1	702.7
1175	41.8912	-123.7755	53053	382		JU	26	9	544		1.5		0.2	NAD	0.3		0.0	0.0	5.7	15.1	703.2
1176	41.8912	-123.7749	53044	418		JU	27	9	679		2.5		0.0	NAD	0.3		0.0	0.0	8.6	15.1	703.7
1177	41.8912	-123.7743	53034	416		JU	30	9	830		2.3		0.7		0.7		0.3	1.2	3.5	15.1	704.3
1178	41.8912	-123.7737	53027	397		JU	31	9	794		3.6		0.2	NAD	0.6		0.0	0.0	6.0	15.2	704.7
1179	41.8912	-123.7731	53024	429		JU	24	8	953		2.7		1.3		0.7		0.5	2.0	4.0	15.2	705.1
1180	41.8912	-123.7725	53018	492		JU	23	8	1054		2.7		0.4	MAR	0.9		0.2	0.5	3.2	15.1	705.2
1181	41.8912	-123.7719	53013	552		JU	19	8	1146		4.2		1.1		0.9		0.3	1.2	4.6	15.1	705.2
1182	41.8912	-123.7713	53007	613		JU	23	8	1272		2.9		3.2		0.7		1.1	4.8	4.4	15.1	705.4
1183	41.8912	-123.7707	53004	608		JU	34	7	1282		5.6		1.7		0.5		0.3	3.1	10.2	15.1	705.1
1184	41.8911	-123.7700	53003	536		JU	22	7	1205		4.0		0.7		0.9		0.2	0.9	4.3	15.1	704.3
1185	41.8911	-123.7694	53002	519		JU	28	7	1156		1.9		1.3		0.8		0.7	1.6	2.4	15.0	703.8
1186	41.8911	-123.7688	52997	502		JU	32	8	1164		4.4		1.4		1.0		0.3	1.5	4.5	15.0	703.4
1187	41.8911	-123.7682	52993	478		JU	32	8	1253		4.0		1.0		1.2		0.3	0.9	3.4	15.0	703.3
1188	41.8911	-123.7676	52989	455		JU	23	7	1269		4.1		1.9		0.8		0.5	2.5	5.3	15.0	703.1
1189	41.8911	-123.7670	52988	442		JU	26	7	1353		5.3		0.5	MAR	0.8		0.1	0.7	6.4	14.9	702.5
1190	41.8911	-123.7664	52987	429		JU	35	8	1194		4.4		-0.2	NAD	1.3		0.0	0.0	3.5	14.9	702.0
1191	41.8911	-123.7658	52984	412		JU	33	8	1206		4.2		1.9		1.1		0.4	1.8	4.1	14.8	701.3
1192	41.8911	-123.7652	52982	422		JU	32	8	1173		5.2		0.8		0.8		0.2	1.1	6.5	14.8	700.9
1193	41.8911	-123.7646	52979	508		JU	26	8	1287		5.5		0.9		0.9		0.2	1.1	6.4	14.8	700.8
1194	41.8911	-123.7638	52977	556		JU	33	8	1254		5.1		0.5	MAR	1.0		0.1	0.5	5.2	14.7	700.6
1195	41.8911	-123.7632	52975	583		JU	25	7	1332		5.2		1.2		1.1		0.2	1.1	4.7	14.7	700.4
1196	41.8912	-123.7626	52973	620		JU	20	7	1379		6.0		0.7	MAR	1.2		0.1	0.6	5.0	14.7	700.2
1197	41.8912	-123.7620	52970	680		JU	25	7	1525		6.7		2.2		1.0		0.3	2.3	6.9	14.6	700.2
1198	41.8912	-123.7614	52969	694		JU	36	7	1501		4.2		3.4		0.9		0.8	3.7	4.6	14.6	699.9
1199	41.8912	-123.7608	52968	709	MAR	JU	19	6	1654		7.4		0.8	MAR	1.2		0.1	0.7	6.1	14.5	699.5
1200	41.8912	-123.7602	52967	699		JU	25	6	1557		3.0		2.7		1.1		0.9	2.6	2.9	14.5	698.9
1201	41.8912	-123.7596	52967	690		JU	16	6	1679		7.7		1.4		1.0		0.2	1.4	7.5	14.4	698.5
1202	41.8912	-123.7590	52967	636		JU	29	6	1411		4.4		1.9		1.4		0.4	1.4	3.3	14.4	698.0
1203	41.8912	-123.7584	52966	592		JU	33	5	1427		7.2		0.2	NAD	1.2		0.0	0.0	6.0	14.3	697.4
1204	41.8911	-123.7577	52965	535		JU	24	5	1408		5.6		0.8		1.2		0.2	0.7	4.6	14.2	696.7
1205	41.8911	-123.7571	52965	491		JU	29	5	1350		4.9		1.8		1.2		0.4	1.6	4.2	14.2	696.2
1206	41.8911	-123.7565	52965	473		JU	35	5	1301		5.2		2.2		1.0		0.4	2.3	5.3	14.1	695.6
1207	41.8911	-123.7559	52965	438		JU	31	5	1184		6.1		0.9		0.9		0.2	1.1	7.2	14.1	694.8
1208	41.8911	-123.7553	52964	455		JU	43	5	1105		3.4		1.8		0.9		0.5	2.0	3.7	14.0	694.1
1209	41.8911	-123.7547	52963	472		JU	33	5	1271		5.7		1.2		1.0		0.3	1.2	5.8	13.9	693.5
1210	41.8911	-123.7541	52962	494		JU	43	5	1105		2.9		1.6		0.7		0.6	2.2	4.1	13.9	692.8
1211	41.8911	-123.7534	52961	511		JU	24	6	1380		4.0		1.8		0.9		0.5	2.1	4.6	13.8	692.3
1212	41.8911	-123.7527	52960	541		JU	31	6	1341		2.6		1.6		1.2		0.6	1.3	2.2	13.8	691.8
1213	41.8911	-123.7522	52958	596		JU	31	6	1581		5.5		2.7		1.3		0.5	2.2	4.3	13.7	691.1
1214	41.8911	-123.7516	52958	581		JU	33	6	1380		3.6		1.1		1.3		0.3	0.8	2.7	13.6	690.5
1215	41.8911	-123.7509	52957	517		JU	24	6	1296		5.2		0.4	MAR	1.2		0.1	0.3	4.3	13.6	689.9
1216	41.8911	-123.7502	52957	501		JU	28	5	1240		3.8		0.9		1.0		0.2	1.0	4.0	13.5	689.1
1217	41.8911	-123.7496	52956	499		JU	25	5	1270		4.0		1.2		1.1		0.3	1.1	3.7	13.5	688.5
1218	41.8912	-123.7490	52955	507		JU	27	5	1324		6.7		2.2		0.8		0.3	2.8	8.5	13.3	687.9
1219	41.8912	-123.7484	52954	523		JU	28	5	1244		3.6		1.5		0.9		0.4	1.8	4.3	13.3	687.4
1220	41.8912	-123.7478	52953	580		JU	26	5	1321		4.4		2.6		1.0		0.6	2.6	4.3	13.3	686.9
1221	41.8912	-123.7472	52952	636		JU	29	5	1476		7.9		0.7	MAR	1.2		0.1	0.6	6.5	13.1	686.5
1222	41.8912	-123.7466	52950	705	MAR	JU	35	5	1654		6.6		0.2	NAD	1.6		0.0	0.0	4.1	13.1	685.9
1223	41.8912	-123.7460	52949	705	MAR	JU	33	6	1539		6.3		1.2		1.4		0.2	0.9	4.6	13.0	685.1

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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
1224	41.8911	-123.7453	52948	706	MAR	JU	20	6	1617		5.2		2.6		1.2		0.5	2.1	4.2	12.9	684.6
1225	41.8911	-123.7447	52947	722	MAR	JU	28	5	1616		6.0		2.7		1.5		0.4	1.8	4.0	12.9	684.0
1226	41.8911	-123.7441	52945	772	MAR	JU	30	5	1809		4.8		0.4	NAD	2.2		0.0	0.0	2.3	12.7	683.2
1227	41.8911	-123.7435	52944	794	MAR	JU	38	5	1654		5.2		3.0		1.4		0.6	2.2	3.8	12.7	682.5
1228	41.8911	-123.7429	52941	806	MAR	JU	25	5	1892		6.7		5.5		1.2		0.8	4.6	5.7	12.6	681.6
1229	41.8911	-123.7423	52940	808	MAR	JU	27	4	1748		7.4		0.3	NAD	1.2		0.0	0.0	5.9	12.5	680.8
1230	41.8911	-123.7417	52938	808	MAR	JU	31	4	1802		4.5		3.0		1.6		0.7	1.9	2.9	12.4	679.8
1231	41.8911	-123.7411	52937	808	MAR	JU	37	3	1714		7.7		3.6		0.9		0.5	4.1	8.8	12.4	678.9
1232	41.8911	-123.7405	52933	807	MAR	JU	34	3	1854		6.4		2.8		1.3		0.4	2.1	4.7	12.3	678.0
1233	41.8911	-123.7399	52929	786	MAR	JU	29	2	1726		10.1		1.0	MAR	1.9		0.1	0.5	5.3	12.2	677.2
1234	41.8911	-123.7391	52927	734	MAR	JU	29	2	1622		4.4		3.4		1.4		0.8	2.5	3.2	12.2	676.1
1235	41.8911	-123.7385	52923	682		JU	28	2	1369		4.9		2.9		1.0		0.6	2.9	4.9	12.1	675.1
1236	41.8911	-123.7379	52918	637		JU	33	2	1325		4.5		1.7		0.8		0.4	2.1	5.6	12.1	673.9
1237	41.8911	-123.7373	52914	587		JU	40	2	1267		5.9		1.4		0.9		0.2	1.6	6.4	12.0	672.8
1238	41.8911	-123.7367	52909	530		JU	35	3	1143		4.0		0.8		1.0		0.2	0.9	4.2	12.0	671.8
1239	41.8911	-123.7361	52903	502		JU	39	3	1122		2.6		0.9		0.8		0.4	1.2	3.3	12.0	670.8
1240	41.8911	-123.7355	52899	474		JU	33	3	1080		2.3		2.0		0.7		0.9	3.0	3.5	12.0	670.1
1241	41.8912	-123.7349	52894	453		JU	38	3	990		1.9		1.3		0.9		0.7	1.4	2.1	11.9	669.1
1242	41.8912	-123.7343	52891	499		JU	50	3	975		3.0		1.8		0.9		0.6	2.0	3.4	11.9	668.3
1243	41.8912	-123.7337	52887	571		JU	31	3	1143		4.4		1.7		0.9		0.4	1.9	5.0	11.9	667.5
1244	41.8911	-123.7330	52882	652		JU	27	3	1390		5.7		5.2		0.6		0.6	5.7	10.2	11.9	666.8
1245	41.8911	-123.7324	52877	679		JU	24	2	1396		4.5		1.8		1.2		0.4	1.6	4.0	11.9	666.0
1246	41.8911	-123.7318	52871	658		JU	47	3	1137		4.4		1.2		1.0		0.3	1.2	4.4	11.9	665.4
1247	41.8911	-123.7312	52866	626		JU	37	2	1032		2.5		0.7	MAR	1.0		0.3	0.7	2.5	11.8	664.8
1248	41.8911	-123.7306	52860	593		GR	31	2	1018		2.2		1.2		1.0		0.6	1.3	2.4	11.8	664.2
1249	41.8911	-123.7300	52855	592		GR	36	2	1076		3.8		0.6	MAR	0.9		0.2	0.7	4.2	11.8	663.5
1250	41.8911	-123.7294	52848	591		GR	24	2	1096		3.3		2.0		0.9		0.6	2.4	4.0	11.8	662.7
1251	41.8911	-123.7288	52841	597		GR	31	1	1105		2.6		1.7		0.9		0.7	2.0	2.9	11.8	661.9
1252	41.8911	-123.7282	52834	581		GR	38	1	872		2.6		1.8		0.7		0.7	2.9	4.1	11.8	661.2
1253	41.8911	-123.7276	52827	532		GR	32	1	924		3.1		1.2		0.7		0.4	1.8	4.9	11.7	660.6
1254	41.8911	-123.7268	52820	484		GR	31	1	791		1.4		1.7		0.5		1.3	3.3	2.6	11.7	659.8
1255	41.8911	-123.7262	52813	493		GR	35	0	771		2.0		0.0	NAD	0.7		0.0	0.0	3.0	11.7	659.0
1256	41.8911	-123.7256	52807	503		GR	40	0	664		1.9		0.3	MAR	0.6		0.2	0.7	3.2	11.6	658.3
1257	41.8911	-123.7250	52803	520		GR	35	0	627		1.6		1.1		0.5		0.7	2.4	3.7	11.5	657.6
1258	41.8911	-123.7244	52798	544		GR	37	0	698		3.6		0.3	MAR	0.7		0.1	0.5	5.2	11.5	657.0
1259	41.8911	-123.7238	52794	576		GR	37	0	650		0.7	MAR	1.0		0.2		1.5	6.0	4.0	11.5	656.3
1260	41.8911	-123.7232	52792	570		GR	39	0	578		2.7		0.0	NAD	0.4		0.0	0.0	7.2	11.5	655.7
1261	41.8911	-123.7226	52791	564		GR	40	0	462		0.7	MAR	1.2		0.3		1.8	4.5	2.5	11.5	655.2
1262	41.8911	-123.7220	52791	534		GR	34	0	502		1.6		0.3	MAR	0.4		0.3	1.3	4.6	11.5	654.6
1263	41.8911	-123.7214	52787	540		GR	35	0	460		1.5		0.0	NAD	0.4		0.0	0.0	4.4	11.5	653.9
1264	41.8912	-123.7207	52784	564		GR	29	1	511		2.2		0.3	MAR	0.2		0.2	2.0	11.1	11.5	653.4
1265	41.8912	-123.7201	52776	605		GR	48	1	412		1.2		0.2	NAD	0.4		0.0	0.0	3.0	11.5	652.8
1266	41.8912	-123.7195	52767	655		GR	41	2	503		0.0	NAD	0.3	NAD	0.5		0.0	0.0	0.0	11.5	652.3
1267	41.8912	-123.7189	52756	694		GR	40	2	477		0.4	NAD	1.4		0.4		0.0	3.3	0.0	11.4	651.9
1268	41.8912	-123.7183	52746	770	MAR	GR	41	2	489		2.2		-0.7	NAD	0.2		0.0	0.0	9.1	11.4	651.4
1269	41.8912	-123.7177	52734	822	MAR	GR	43	3	612		0.7	NAD	0.9	MAR	0.3		0.0	3.0	0.0	11.4	651.0
1270	41.8912	-123.7171	52726	864	MAR	GR	33	3	582		0.0	NAD	2.0		0.1	NAD	0.0	0.0	0.0	11.4	650.4
1271	41.8912	-123.7165	52718	951	MAR	GR	36	4	511		1.2	MAR	0.4	NAD	0.4		0.0	0.0	3.0	11.4	649.7
1272	41.8912	-123.7159	52713	1013	NAD	GR	34	4	479	NAD	-0.4	NAD	1.4	NAD	0.3	NAD	0.0	0.0	0.0	11.4	649.0
1273	41.8912	-123.7153	52710	1064	NAD	GR	48	4	532	NAD	-0.7	NAD	1.1	NAD	0.5	NAD	0.0	0.0	0.0	11.5	648.3
1274	41.8911	-123.7145	52711	1100	NAD	GR	43	4	533	NAD	3.8	NAD	-2.3	NAD	0.5	NAD	0.0	0.0	0.0	11.6	647.4
1275	41.8911	-123.7139	52717	1098	NAD	GR	45	3	524	NAD	3.7	NAD	0.5	NAD	0.3	NAD	0.0	0.0	0.0	11.8	646.6
1276	41.8911	-123.7133	52727	1071	NAD	GR	42	3	349	NAD	-0.8	NAD	0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.8	645.7

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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
1277	41.8911	-123.7127	52744	1051	NAD	GR	43	2	393	NAD	0.5	NAD	-0.6	NAD	0.4	NAD	0.0	0.0	0.0	12.0	644.9
1278	41.8911	-123.7121	52766	1028	NAD	GR	44	2	381	NAD	-0.3	NAD	0.9	NAD	0.1	NAD	0.0	0.0	0.0	12.1	644.0
1279	41.8911	-123.7115	52794	991	MAR	GR	44	2	414		3.8		0.1	NAD	0.8		0.0	0.0	4.7	12.3	643.2
1280	41.8911	-123.7109	52828	971	MAR	UB	35	2	354		0.1	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	12.5	642.5
1281	41.8911	-123.7102	52868	965	MAR	UB	53	2	182		0.8	NAD	-1.1	NAD	0.6		0.0	0.0	0.0	12.5	641.7
1282	41.8911	-123.7096	52916	900	MAR	UB	61	2	114		-0.5	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.7	640.8
1283	41.8911	-123.7090	52971	831	MAR	UB	50	2	253		0.7	NAD	0.7	MAR	0.2	MAR	0.0	3.5	0.0	12.7	640.0
1284	41.8911	-123.7084	53030	780	MAR	UB	40	2	342		0.5	NAD	1.1		0.0	NAD	0.0	0.0	0.0	12.6	639.0
1285	41.8911	-123.7078	53096	741	MAR	UB	42	3	271		3.0		0.6	MAR	0.1	NAD	0.2	0.0	0.0	12.6	638.2
1286	41.8911	-123.7071	53162	717	MAR	UB	32	4	312		1.1	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	12.5	637.4
1287	41.8912	-123.7065	53230	689		UB	48	4	222		0.8	MAR	-0.9	NAD	0.2		0.0	0.0	3.4	12.5	636.4
1288	41.8912	-123.7059	53294	668		UB	40	5	256		0.5	MAR	0.6	MAR	0.3		0.9	1.8	2.0	12.3	635.5
1289	41.8912	-123.7053	53353	658		UB	52	5	135		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	12.3	634.7
1290	41.8912	-123.7047	53403	647		UB	40	5	238		1.0	MAR	0.0	NAD	0.2		0.0	0.0	4.4	12.2	633.6
1291	41.8912	-123.7041	53442	637		UB	56	5	142		1.6		-0.8	NAD	0.2		0.0	0.0	9.4	12.1	632.7
1292	41.8912	-123.7035	53474	632		UB	37	5	231		-0.3	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	12.0	631.7
1293	41.8912	-123.7029	53501	647		UB	35	5	272		1.8		-0.2	NAD	0.1	MAR	0.0	0.0	23.0	12.0	630.7
1294	41.8911	-123.7021	53519	664		UB	45	5	204		0.0	NAD	0.2	NAD	0.2	MAR	0.0	0.0	0.0	11.9	629.7
1295	41.8911	-123.7015	53531	696		UB	45	4	134		0.0	NAD	0.5	MAR	0.1	MAR	0.0	5.1	0.0	11.8	628.7
1296	41.8911	-123.7009	53532	742	MAR	UB	48	4	204		0.8	MAR	-1.0	NAD	0.4		0.0	0.0	2.4	11.8	627.8
1297	41.8911	-123.7003	53526	737	MAR	UB	41	4	154		0.4	NAD	0.2	NAD	0.2	MAR	0.0	0.0	0.0	11.7	626.8
1298	41.8911	-123.6997	53509	715	MAR	GR	55	3	151		0.5	NAD	0.0	NAD	0.3		0.0	0.0	0.0	11.7	625.7
1299	41.8911	-123.6991	53486	681		GR	46	3	228		0.7	MAR	-0.7	NAD	0.3		0.0	0.0	2.5	11.6	624.8
1300	41.8911	-123.6985	53458	648		GR	44	3	173		0.4	NAD	-0.8	NAD	0.3		0.0	0.0	0.0	11.6	623.8
1301	41.8911	-123.6979	53429	633		GR	59	3	180		1.1	MAR	-1.0	NAD	0.3		0.0	0.0	3.9	11.6	622.9
1302	41.8911	-123.6973	53400	580		GR	42	3	219		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	3.0	11.6	622.1
1303	41.8911	-123.6967	53372	521		GR	30	3	234		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	11.6	621.2
1304	41.8911	-123.6960	53346	473		GR	43	3	172		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	620.5
1305	41.8911	-123.6954	53322	452		GR	57	2	151		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.6	619.8
1306	41.8911	-123.6948	53300	414		GR	51	2	189		1.9		-0.3	NAD	0.1		0.0	0.0	13.6	11.6	619.3
1307	41.8911	-123.6942	53281	394		GR	44	1	189		0.8		-0.2	NAD	0.2		0.0	0.0	5.3	11.6	618.8
1308	41.8911	-123.6936	53264	377		GR	43	1	201		-0.1	NAD	0.3	MAR	0.2		0.0	2.3	0.0	11.6	618.4
1309	41.8911	-123.6930	53250	400		GR	56	1	166		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.6	618.2
1310	41.8911	-123.6924	53236	424		GR	52	2	177		-1.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.6	617.9
1311	41.8912	-123.6918	53224	454		GR	55	2	235		1.0		-0.8	NAD	0.3		0.0	0.0	3.7	11.6	617.7
1312	41.8912	-123.6912	53212	505		GR	44	3	219		0.4	MAR	0.3	MAR	0.1		0.7	3.1	4.3	11.6	617.7
1313	41.8912	-123.6906	53203	506		GR	63	3	160		-0.7	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	11.7	617.9
1314	41.8911	-123.6898	53194	508		GR	59	3	242		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	3.7	11.7	618.2
1315	41.8911	-123.6892	53189	497		GR	49	3	239		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	11.7	618.5
1316	41.8911	-123.6886	53181	493		GR	49	3	195		0.8		-0.3	NAD	0.1		0.0	0.0	6.6	11.8	618.8
1317	41.8911	-123.6880	53175	479		GR	59	3	198		-0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	11.8	619.2
1318	41.8911	-123.6874	53170	469		GR	45	3	297		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.9	619.5
1319	41.8911	-123.6868	53164	461		GR	53	3	192		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	619.9
1320	41.8911	-123.6862	53159	464		GR	44	2	238		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	11.9	620.5
1321	41.8911	-123.6856	53155	467		GR	45	2	254		2.2		0.3	MAR	0.0	NAD	0.2	0.0	0.0	12.0	620.9
1322	41.8911	-123.6850	53152	470		GR	49	2	230		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	12.1	621.4
1323	41.8911	-123.6844	53147	473		GR	48	1	221		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.1	622.1
1324	41.8911	-123.6837	53144	505		GR	36	1	317		1.0		0.2	NAD	0.2		0.0	0.0	4.1	12.1	622.9
1325	41.8911	-123.6831	53140	510		GR	45	1	250		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.3	12.2	623.6
1326	41.8911	-123.6825	53135	518		GR	40	1	310		1.1		0.2	NAD	0.2		0.0	0.0	5.0	12.2	624.5
1327	41.8911	-123.6819	53132	542		GR	58	1	230		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.3	625.4
1328	41.8911	-123.6813	53128	552		GR	61	1	173		1.0	MAR	-1.2	NAD	0.3		0.0	0.0	3.0	12.3	626.1
1329	41.8911	-123.6807	53125	561		GR	35	2	341		1.0		0.0	NAD	0.3		0.0	0.0	3.9	12.3	626.9

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
1330	41.8911	-123.6801	53120	571		GR	46	2	241		-0.1	NAD	1.0		0.1	MAR	0.0	8.6	0.0	12.3	627.8
1331	41.8911	-123.6795	53115	572		GR	40	2	298		1.0		-0.3	NAD	0.3		0.0	0.0	2.9	12.4	628.6
1332	41.8911	-123.6789	53109	575		GR	43	3	284		1.9		-0.7	NAD	0.3		0.0	0.0	7.4	12.4	629.5
1333	41.8911	-123.6783	53106	578		GR	41	3	203		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	12.5	630.1
1334	41.8911	-123.6775	53100	621		GR	45	3	242		-0.3	NAD	0.4	MAR	0.1	MAR	0.0	4.7	0.0	12.5	630.8
1335	41.8911	-123.6769	53097	665		GR	42	3	230		1.1		-0.2	NAD	0.3		0.0	0.0	4.4	12.5	631.5
1336	41.8912	-123.6763	53090	700	MAR	GR	41	2	261		0.7	MAR	0.3	NAD	0.0	NAD	0.0	0.0	0.0	12.5	632.2
1337	41.8912	-123.6757	53087	758	MAR	GR	40	2	267		-0.5	NAD	1.1		0.2	MAR	0.0	7.0	0.0	12.5	632.7
1338	41.8912	-123.6751	53081	812	MAR	GR	41	2	232		0.0	NAD	0.4	NAD	-0.1	NAD	0.0	0.0	0.0	12.6	633.2
1339	41.8912	-123.6745	53077	767	MAR	GR	41	2	185		-0.1	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	12.6	633.7
1340	41.8912	-123.6739	53073	722	MAR	GR	48	2	76		0.0	NAD	-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	12.7	633.8
1341	41.8912	-123.6733	53072	724	MAR	GR	44	3	219		0.0	NAD	1.5		-0.0	NAD	0.0	0.0	0.0	12.7	634.1
1342	41.8912	-123.6727	53072	756	MAR	GR	47	3	136		0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	12.7	634.1
1343	41.8912	-123.6721	53075	819	MAR	GR	46	3	118		0.1	NAD	-0.7	NAD	0.1	NAD	0.0	0.0	0.0	12.7	634.1
1344	41.8911	-123.6714	53079	940	MAR	GR	33	2	341		3.7		-0.3	NAD	0.1	NAD	0.0	0.0	0.0	12.8	633.9
1345	41.8911	-123.6708	53087	1019	NAD	GR	41	2	191	NAD	1.4	NAD	-1.2	NAD	0.5	NAD	0.0	0.0	0.0	12.8	633.7
1346	41.8911	-123.6702	53098	1109	NAD	GR	41	2	193	NAD	5.2	NAD	-2.7	NAD	0.3	NAD	0.0	0.0	0.0	12.8	633.4
1347	41.8911	-123.6696	53111	1214	NAD	GR	43	1	229	NAD	3.0	NAD	-1.0	NAD	0.1	NAD	0.0	0.0	0.0	12.8	633.2
1348	41.8911	-123.6690	53127	1297	NAD	GR	43	1	427	NAD	-0.1	NAD	5.5	NAD	-0.4	NAD	0.0	0.0	0.0	12.8	633.0
1349	41.8911	-123.6684	53144	1421	NAD	GR	47	1	83	NAD	-4.2	NAD	1.4	NAD	-0.1	NAD	0.0	0.0	0.0	12.8	632.8
1350	41.8911	-123.6678	53162	1553	NAD	UB	40	1	438	NAD	14.1	NAD	-3.7	NAD	0.6	NAD	0.0	0.0	0.0	12.8	632.5
1351	41.8911	-123.6672	53183	1615	NAD	UB	51	1	244	NAD	8.5	NAD	6.0	NAD	-0.8	NAD	0.0	0.0	0.0	12.8	632.3
1352	41.8911	-123.6666	53206	1590	NAD	UB	41	1	575	NAD	2.5	NAD	0.0	NAD	-1.2	NAD	0.0	0.0	0.0	12.8	632.0
1353	41.8911	-123.6661	53231	1505	NAD	UB	48	1	67	NAD	-3.1	NAD	-2.9	NAD	1.1	NAD	0.0	0.0	0.0	12.7	631.6
1354	41.8911	-123.6655	53254	1417	NAD	UB	39	1	274	NAD	2.9	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	12.7	631.1
1355	41.8911	-123.6649	53280	1333	NAD	UB	45	1	78	NAD	-1.1	NAD	0.7	NAD	-0.0	NAD	0.0	0.0	0.0	12.7	630.7
1356	41.8911	-123.6643	53304	1262	NAD	UB	51	1	-73	NAD	-2.6	NAD	-0.9	NAD	0.2	NAD	0.0	0.0	0.0	12.7	630.2
1357	41.8911	-123.6637	53333	1206	NAD	UB	33	1	437	NAD	3.8	NAD	1.4	NAD	-0.3	NAD	0.0	0.0	0.0	12.7	629.7
1358	41.8911	-123.6631	53359	1161	NAD	UB	35	1	407	NAD	1.5	NAD	-0.3	NAD	-0.4	NAD	0.0	0.0	0.0	12.7	629.2
1359	41.8911	-123.6625	53388	1121	NAD	UB	49	2	47	NAD	1.6	NAD	0.6	NAD	-0.6	NAD	0.0	0.0	0.0	12.7	628.8
1360	41.8911	-123.6620	53417	1059	NAD	UB	55	2	94	NAD	2.6	NAD	-1.4	NAD	0.0	NAD	0.0	0.0	0.0	12.6	628.2
1361	41.8912	-123.6614	53448	965	MAR	GR	59	2	-95	NAD	-3.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.6	627.7
1362	41.8912	-123.6609	53482	865	MAR	GR	51	2	127		2.3		-0.4	NAD	0.3		0.0	0.0	8.2	12.6	627.0
1363	41.8912	-123.6603	53514	799	MAR	GR	52	2	96		-1.2	NAD	1.8		-0.1	NAD	0.0	0.0	0.0	12.7	626.5
1364	41.8913	-123.6597	53539	734	MAR	GR	39	1	150		0.3	NAD	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	12.7	625.7
1365	41.8913	-123.6592	53559	700	MAR	GR	37	1	285		-0.3	NAD	1.6		-0.0	NAD	0.0	0.0	0.0	12.7	624.8
1366	41.8913	-123.6586	53570	663		GR	49	0	257		-0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	12.6	624.1
1367	41.8913	-123.6581	53572	632		GR	53	0	226		1.6		-0.6	NAD	0.2		0.0	0.0	6.9	12.6	623.4
1368	41.8913	-123.6575	53569	590		GR	45	0	243		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.6	622.7
1369	41.8913	-123.6569	53561	556		GR	46	0	226		0.0	NAD	1.0		0.0	NAD	0.0	0.0	0.0	12.7	621.9
1370	41.8913	-123.6564	53543	540		GR	45	0	268		0.0	NAD	0.3	MAR	0.2		0.0	1.8	0.0	12.6	621.3
1371	41.8913	-123.6558	53504	553		GR	49	0	321		1.1		0.7		0.2		0.7	3.9	5.7	12.5	620.6
1372	41.8913	-123.6554	53446	589		GR	47	0	326		0.0	NAD	1.1		0.1		0.0	7.6	0.0	12.5	619.9
1373	41.8913	-123.6548	53384	631		GR	45	0	306		1.5		0.3	MAR	0.3		0.2	1.4	5.8	12.5	619.2
1374	41.8914	-123.6542	53328	621		GR	50	0	270		1.2		-0.2	NAD	0.3		0.0	0.0	4.8	12.4	618.3
1375	41.8914	-123.6537	53284	611		GR	47	0	282		0.0	NAD	1.3		0.1	MAR	0.0	16.4	0.0	12.3	617.5
1376	41.8914	-123.6531	53249	598		GR	49	0	246		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.2	616.6
1377	41.8914	-123.6526	53225	577		GR	58	0	202		-0.4	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	12.1	615.8
1378	41.8914	-123.6520	53213	545		GR	57	0	200		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.0	614.8
1379	41.8914	-123.6514	53216	512		GR	54	0	258		1.6		1.1		-0.1	NAD	0.7	0.0	0.0	11.9	613.9
1380	41.8914	-123.6509	53227	512		GR	50	0	235		1.4		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	612.9
1381	41.8914	-123.6503	53233	513		GR	47	0	276		1.0		0.5	MAR	0.0	NAD	0.5	0.0	0.0	11.7	612.0
1382	41.8914	-123.6498	53222	522		GR	63	0	253		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.6	611.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1383	41.8914	-123.6492	53195	541		GR	46	0	315		0.5	MAR	0.7		0.2		1.4	3.8	2.7	11.4	610.1
1384	41.8915	-123.6486	53164	597		GR	54	0	327		0.0	NAD	0.7		0.2		0.0	4.3	0.0	11.3	609.2
1385	41.8915	-123.6481	53134	580		GR	46	0	303		1.6		0.2	NAD	0.3		0.0	0.0	6.3	11.2	608.2
1386	41.8915	-123.6475	53113	563		GR	61	0	302		1.1		0.4	MAR	0.2		0.3	2.0	5.7	11.1	607.3
1387	41.8915	-123.6470	53097	515		GR	58	0	335		1.8		-0.2	NAD	0.3		0.0	0.0	6.7	11.0	606.3
1388	41.8915	-123.6464	53085	482		GR	56	0	297		-0.4	NAD	0.5		0.2		0.0	3.3	0.0	10.9	605.3
1389	41.8915	-123.6458	53075	454		GR	47	0	379		1.9		-0.2	NAD	0.2		0.0	0.0	11.3	10.8	604.3
1390	41.8915	-123.6454	53068	416		GR	61	0	263		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.7	603.5
1391	41.8915	-123.6448	53064	400		GR	54	0	298		0.4	MAR	0.6		0.1		1.1	5.6	5.1	10.7	602.7
1392	41.8915	-123.6443	53060	394		GR	48	0	345		0.5	MAR	1.1		0.2		1.7	5.8	3.4	10.6	602.0
1393	41.8915	-123.6437	53060	415		GR	63	0	214		-0.4	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	10.6	601.4
1394	41.8915	-123.6431	53061	489		GR	53	0	270		0.7	MAR	-0.5	NAD	0.2		0.0	0.0	2.9	10.6	600.7
1395	41.8915	-123.6426	53064	480		GR	55	0	302		1.6		-0.1	NAD	0.2		0.0	0.0	9.1	10.5	600.1
1396	41.8915	-123.6420	53068	440		GR	57	0	268		1.5		-0.5	NAD	0.1		0.0	0.0	11.9	10.5	599.8
1397	41.8915	-123.6415	53072	381		GR	52	0	257		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	10.5	599.6
1398	41.8915	-123.6409	53075	352		GR	46	0	221		1.1		0.0	NAD	0.1		0.0	0.0	11.3	10.4	599.6
1399	41.8915	-123.6403	53078	345		GR	58	0	177		0.0	NAD	0.3	MAR	0.1	MAR	0.0	5.4	0.0	10.4	599.7
1400	41.8915	-123.6398	53079	358		GR	60	0	212		0.8		-0.2	NAD	0.1		0.0	0.0	9.3	10.4	600.0
1401	41.8915	-123.6392	53081	400		GR	64	0	131		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.5	600.4
1402	41.8916	-123.6386	53082	459		GR	56	0	189		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.2	10.6	601.0
1403	41.8916	-123.6381	53083	485		GR	49	1	224		1.6		0.3	MAR	0.0	NAD	0.2	0.0	0.0	10.6	601.5
1404	41.8916	-123.6375	53084	516		GR	56	1	205		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	10.6	602.2
1405	41.8916	-123.6369	53084	587		GR	55	1	180		0.1	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	10.7	603.0
1406	41.8916	-123.6363	53083	605		GR	57	0	191		0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	10.8	603.8
1407	41.8917	-123.6358	53079	631		GR	64	0	140		-1.2	NAD	0.1	NAD	0.3		0.0	0.0	0.0	10.8	604.7
1408	41.8917	-123.6352	53072	662		GR	57	0	260		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	10.9	605.5
1409	41.8917	-123.6346	53061	679		GR	56	0	269		1.6		-1.2	NAD	0.2		0.0	0.0	8.8	10.9	606.4
1410	41.8917	-123.6342	53047	697		GR	52	1	205		0.0	NAD	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	10.9	607.2
1411	41.8917	-123.6335	53029	719	MAR	GR	58	1	225		1.0	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.9	608.1
1412	41.8917	-123.6331	53009	738	MAR	GR	58	1	195		0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.0	609.0
1413	41.8917	-123.6325	52985	753	MAR	GR	66	1	137		0.8	MAR	-1.7	NAD	0.3		0.0	0.0	2.9	11.1	609.9
1414	41.8918	-123.6319	52958	795	MAR	GR	36	2	348		2.9		0.0	NAD	0.2	MAR	0.0	0.0	17.2	11.1	610.7
1415	41.8918	-123.6314	52933	840	MAR	GR	54	2	236		0.1	NAD	0.9	MAR	-0.1	NAD	0.0	0.0	0.0	11.2	611.6
1416	41.8918	-123.6308	52913	897	MAR	GR	41	2	290		3.1		-1.0	NAD	0.2	MAR	0.0	0.0	16.7	11.2	612.5
1417	41.8918	-123.6303	52900	902	MAR	GR	57	2	179		0.5	NAD	-2.0	NAD	0.2	MAR	0.0	0.0	0.0	11.3	613.5
1418	41.8918	-123.6297	52894	907	MAR	GR	49	3	284		-0.5	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	11.3	614.4
1419	41.8918	-123.6291	52896	926	MAR	GR	40	3	341		3.1		-2.2	NAD	0.1	MAR	0.0	0.0	22.7	11.3	615.3
1420	41.8918	-123.6286	52908	979	MAR	GR	43	3	293		1.6	MAR	-0.4	NAD	0.2	MAR	0.0	0.0	7.4	11.4	616.0
1421	41.8918	-123.6280	52928	997	MAR	GR	51	3	128		-3.1	NAD	-0.2	NAD	-0.4	NAD	0.0	0.0	0.0	11.4	616.5
1422	41.8918	-123.6275	52956	1067	NAD	GR	60	4	293	NAD	-2.3	NAD	1.7	NAD	0.2	NAD	0.0	0.0	0.0	11.4	616.9
1423	41.8918	-123.6269	52989	1103	NAD	GR	37	4	369	NAD	3.4	NAD	1.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	617.2
1424	41.8919	-123.6263	53027	1152	NAD	GR	46	5	216	NAD	1.9	NAD	-2.6	NAD	0.8	NAD	0.0	0.0	0.0	11.5	617.4
1425	41.8919	-123.6258	53065	1186	NAD	UB	59	5	263	NAD	3.4	NAD	-2.7	NAD	0.5	NAD	0.0	0.0	0.0	11.5	617.6
1426	41.8919	-123.6252	53104	1232	NAD	UB	42	5	473	NAD	4.4	NAD	-1.4	NAD	0.5	NAD	0.0	0.0	0.0	11.5	617.9
1427	41.8919	-123.6248	53145	1321	NAD	UB	47	5	319	NAD	2.5	NAD	0.4	NAD	0.4	NAD	0.0	0.0	0.0	11.5	618.2
1428	41.8919	-123.6241	53186	1381	NAD	UB	64	5	-85	NAD	-6.8	NAD	-3.2	NAD	0.7	NAD	0.0	0.0	0.0	11.5	618.4
1429	41.8919	-123.6236	53230	1434	NAD	UB	56	5	42	NAD	1.1	NAD	-2.6	NAD	-1.1	NAD	0.0	0.0	0.0	11.5	618.4
1430	41.8919	-123.6231	53273	1425	NAD	UB	49	6	122	NAD	-2.5	NAD	-1.5	NAD	0.8	NAD	0.0	0.0	0.0	11.4	618.3
1431	41.8919	-123.6225	53313	1331	NAD	UB	45	5	164	NAD	0.7	NAD	-3.5	NAD	0.5	NAD	0.0	0.0	0.0	11.4	618.3
1432	41.8919	-123.6220	53347	1260	NAD	UB	39	6	373	NAD	2.3	NAD	0.7	NAD	0.4	NAD	0.0	0.0	0.0	11.3	618.2
1433	41.8919	-123.6214	53375	1182	NAD	UB	49	6	13	NAD	-1.6	NAD	-1.2	NAD	0.1	NAD	0.0	0.0	0.0	11.3	618.0
1434	41.8920	-123.6208	53395	1077	NAD	UB	51	6	137	NAD	0.0	NAD	-0.5	NAD	-0.5	NAD	0.0	0.0	0.0	11.3	617.8
1435	41.8920	-123.6203	53402	980	MAR	UB	64	6	-23	NAD	1.1	MAR	0.3	NAD	-0.5	NAD	0.0	0.0	0.0	11.3	617.6

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
1436	41.8920	-123.6197	53394	926	MAR	UB	46	6	127		-1.6	NAD	-0.8	NAD	0.1	NAD	0.0	0.0	0.0	11.3	617.1
1437	41.8920	-123.6192	53375	870	MAR	UB	57	7	157		-0.4	NAD	-1.8	NAD	0.5		0.0	0.0	0.0	11.3	616.9
1438	41.8920	-123.6186	53347	778	MAR	UB	51	7	171		2.2		-1.7	NAD	0.3		0.0	0.0	7.4	11.3	616.6
1439	41.8920	-123.6180	53320	690		UB	56	7	180		0.1	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.3	616.2
1440	41.8920	-123.6175	53299	616		UB	52	6	86		0.3	NAD	-1.6	NAD	0.2		0.0	0.0	0.0	11.3	615.5
1441	41.8920	-123.6169	53289	558		UB	69	6	97		0.3	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	11.3	614.6
1442	41.8920	-123.6164	53286	489		UB	41	6	213		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	11.3	613.9
1443	41.8920	-123.6158	53285	447		UB	57	6	122		0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.3	613.6
1444	41.8920	-123.6152	53288	494		UB	47	6	198		1.8		0.2	NAD	0.1	MAR	0.0	0.0	18.0	11.3	613.2
1445	41.8920	-123.6147	53299	542		UB	50	6	174		0.5	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.3	613.0
1446	41.8920	-123.6142	53322	568		UB	56	6	187		0.7	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	8.1	11.3	612.9
1447	41.8920	-123.6137	53358	535		UB	56	6	126		-0.5	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	11.2	612.8
1448	41.8920	-123.6131	53403	487		UB	45	6	175		0.7	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	612.7
1449	41.8921	-123.6125	53459	480		UB	38	6	214		1.1		-0.7	NAD	0.3		0.0	0.0	3.6	11.0	612.7
1450	41.8921	-123.6120	53522	547		UB	46	5	196		1.1		0.2	NAD	0.2		0.0	0.0	4.9	10.9	612.9
1451	41.8921	-123.6114	53589	713	MAR	UB	36	5	267		1.1	MAR	-1.0	NAD	0.1	MAR	0.0	0.0	8.9	10.8	612.9
1452	41.8921	-123.6108	53652	740	MAR	UB	49	4	230		1.0	MAR	-1.1	NAD	0.2		0.0	0.0	5.7	10.8	612.9
1453	41.8921	-123.6103	53715	766	MAR	GR	36	4	281		0.7	MAR	-0.3	NAD	0.1	NAD	0.0	0.0	0.0	10.7	613.0
1454	41.8922	-123.6097	53779	808	MAR	GR	53	4	280		2.3		-2.2	NAD	0.6		0.0	0.0	4.1	10.7	612.9
1455	41.8922	-123.6091	53855	855	MAR	GR	49	4	212		0.3	NAD	-1.7	NAD	0.0	NAD	0.0	0.0	0.0	10.6	612.8
1456	41.8922	-123.6085	53940	831	MAR	GR	43	4	323		1.0	MAR	-0.5	NAD	0.4		0.0	0.0	2.8	10.5	612.6
1457	41.8922	-123.6080	54034	769	MAR	GR	40	3	219		3.1		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	10.5	612.3
1458	41.8922	-123.6074	54132	709	MAR	GR	45	3	219		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	10.4	612.0
1459	41.8922	-123.6068	54216	661		GR	52	3	149		-0.7	NAD	0.0	NAD	0.2		0.0	0.0	0.0	10.4	611.7
1460	41.8922	-123.6063	54283	627		GR	59	3	176		0.0	NAD	0.7	MAR	-0.0	NAD	0.0	0.0	0.0	10.3	611.2
1461	41.8922	-123.6057	54326	612		GR	69	3	155		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	10.0	10.3	610.7
1462	41.8922	-123.6052	54351	609		GR	55	3	220		-0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	10.3	610.1
1463	41.8922	-123.6046	54358	596		GR	58	2	209		-0.4	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	10.2	609.4
1464	41.8923	-123.6040	54355	582		GR	62	2	167		0.8	MAR	0.5	MAR	-0.0	NAD	0.6	0.0	0.0	10.2	608.9
1465	41.8923	-123.6035	54346	556		GR	62	3	131		0.3	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	10.2	608.3
1466	41.8923	-123.6029	54334	499		GR	51	3	209		-0.7	NAD	0.2	NAD	0.1		0.0	0.0	0.0	10.1	607.8
1467	41.8923	-123.6024	54330	447		GR	55	2	147		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	10.1	607.4
1468	41.8923	-123.6019	54341	396		GR	38	3	216		1.4		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	10.1	607.2
1469	41.8923	-123.6012	54358	367		GR	66	3	139		0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	10.2	606.9
1470	41.8923	-123.6008	54341	363		GR	57	3	183		0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	10.2	606.8
1471	41.8923	-123.6002	54256	378		GR	61	3	171		2.6		-0.6	NAD	0.1	MAR	0.0	0.0	30.6	10.1	606.7
1472	41.8923	-123.5997	54125	394		GR	58	3	89		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.1	606.6
1473	41.8923	-123.5991	53982	415		GR	65	3	138		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.2	606.6
1474	41.8924	-123.5985	53854	437		GR	56	3	151		1.1		-0.1	NAD	0.1		0.0	0.0	11.1	10.2	606.6
1475	41.8924	-123.5980	53752	446		GR	49	3	216		1.9		-0.2	NAD	0.0	MAR	0.0	0.0	36.5	10.2	606.6
1476	41.8924	-123.5974	53675	442		GR	54	4	170		0.7	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	10.4	606.7
1477	41.8924	-123.5969	53611	435		GR	45	4	202		1.0		-0.7	NAD	0.1		0.0	0.0	7.2	10.4	607.0
1478	41.8924	-123.5963	53553	437		GR	63	4	131		-0.1	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	10.4	607.3
1479	41.8924	-123.5957	53501	443		GRG	57	4	191		0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	10.5	607.4
1480	41.8924	-123.5952	53461	443		GRG	50	4	151		-0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	10.6	607.5
1481	41.8924	-123.5946	53431	430		GRG	53	4	147		1.5		-0.6	NAD	0.1	MAR	0.0	0.0	21.7	10.6	607.6
1482	41.8924	-123.5941	53408	404		GRG	48	4	166		1.5		-0.8	NAD	0.1		0.0	0.0	11.9	10.7	607.9
1483	41.8924	-123.5935	53393	383		GRG	42	3	163		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	15.6	10.7	608.3
1484	41.8924	-123.5929	53385	381		GRG	39	4	173		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	10.8	608.9
1485	41.8924	-123.5925	53384	365		GRG	53	4	99		0.1	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	10.9	609.3
1486	41.8924	-123.5918	53387	360		GRG	47	4	154		0.8		-0.5	NAD	0.1		0.0	0.0	8.7	11.0	609.9
1487	41.8924	-123.5914	53397	380		GRG	53	4	119		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.0	610.4
1488	41.8924	-123.5908	53411	401		GR	59	5	99		0.7	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.1	611.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1489	41.8924	-123.5902	53428	402		GR	60	4	125		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	4.1	11.1	612.0
1490	41.8924	-123.5897	53447	404		GR	64	4	104		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	613.0
1491	41.8924	-123.5891	53467	404		GR	46	4	129		0.5	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	10.6	11.2	614.0
1492	41.8925	-123.5886	53482	421		GR	44	4	141		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.3	614.6
1493	41.8925	-123.5880	53494	446		GR	53	4	159		0.7	MAR	-0.5	NAD	0.2		0.0	0.0	3.1	11.3	615.4
1494	41.8925	-123.5874	53509	479		GR	46	4	155		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.3	616.3
1495	41.8925	-123.5869	53537	513		GR	52	4	91		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.3	616.8
1496	41.8925	-123.5863	53585	513		GR	62	4	91		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.4	617.1
1497	41.8925	-123.5858	53666	495		GR	50	4	94		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.4	617.4
1498	41.8926	-123.5852	53770	479		GR	41	4	139		1.4		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.4	617.7
1499	41.8926	-123.5846	53882	452		GR	62	4	137		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	617.7
1500	41.8926	-123.5841	53974	415		GR	46	4	133		0.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	618.2
1501	41.8926	-123.5835	54031	412		GR	58	4	120		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	4.3	11.5	618.7
1502	41.8926	-123.5829	54049	409		GR	61	3	106		-0.4	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	11.5	619.0
1503	41.8926	-123.5824	54076	404		GR	64	3	108		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.6	619.5
1504	41.8927	-123.5818	54127	400		GR	61	3	128		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.6	620.1
1505	41.8927	-123.5812	54161	399		GR	47	2	179		0.4	MAR	0.4	MAR	-0.0	NAD	1.0	0.0	0.0	11.6	620.5
1506	41.8927	-123.5806	54147	398		GR	46	2	153		0.0	NAD	0.7		0.0	MAR	0.0	15.4	0.0	11.7	620.8
1507	41.8927	-123.5802	54080	415		GR	44	1	207		0.0	NAD	0.2	MAR	0.2		0.0	1.2	0.0	11.7	621.2
1508	41.8927	-123.5796	53972	432		GR	40	1	248		1.4		0.7		0.0	NAD	0.5	0.0	0.0	11.7	621.5
1509	41.8927	-123.5789	53839	482		GR	42	1	205		0.7	MAR	0.1	NAD	0.1	MAR	0.0	0.0	10.5	11.7	621.7
1510	41.8927	-123.5785	53705	495		GR	39	0	196		2.0		0.0	NAD	0.2		0.0	0.0	12.3	11.8	621.9
1511	41.8927	-123.5779	53590	509		GR	41	0	220		0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	11.8	622.2
1512	41.8927	-123.5774	53504	513		GR	55	0	214		1.0	MAR	0.1	NAD	0.3		0.0	0.0	3.5	11.8	622.4
1513	41.8927	-123.5768	53455	517		GR	47	0	186		0.1	NAD	0.2	MAR	0.1		0.0	2.2	0.0	11.8	622.7
1514	41.8928	-123.5762	53439	518		GR	50	0	230		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	11.9	622.8
1515	41.8928	-123.5757	53446	576		GR	41	0	256		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.9	622.9
1516	41.8928	-123.5751	53473	605		GR	49	0	247		1.5		0.4	MAR	0.0	NAD	0.3	0.0	0.0	11.9	623.3
1517	41.8928	-123.5746	53518	602		GR	41	0	269		1.9		0.7		0.0	NAD	0.4	0.0	0.0	12.0	623.6
1518	41.8928	-123.5740	53580	566		GR	26	-1	292		0.8		0.0	NAD	0.2		0.0	0.0	3.9	12.0	623.6
1519	41.8928	-123.5734	53650	534		GR	40	-1	262		0.8	MAR	0.7		0.0	NAD	0.8	0.0	0.0	12.0	623.6
1520	41.8928	-123.5729	53715	502		GR	46	-1	168		1.2		-0.3	NAD	0.1	MAR	0.0	0.0	13.5	12.1	623.7
1521	41.8928	-123.5723	53760	468		GR	58	-1	77		-0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	624.0
1522	41.8928	-123.5718	53774	452		GR	51	-1	110		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.1	624.3
1523	41.8928	-123.5712	53755	445		GR	60	-1	140		0.8	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.2	624.3
1524	41.8928	-123.5706	53708	446		GR	33	-1	190		0.7		0.7		-0.0	NAD	1.0	0.0	0.0	12.2	624.4
1525	41.8928	-123.5702	53645	454		GR	52	-1	128		0.7	MAR	0.3	MAR	-0.1	NAD	0.6	0.0	0.0	12.3	624.5
1526	41.8928	-123.5695	53576	455		GR	46	0	205		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	12.3	624.8
1527	41.8928	-123.5691	53508	444		GR	39	0	168		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.4	624.8
1528	41.8928	-123.5685	53442	433		GR	45	0	172		1.1		0.0	NAD	0.1		0.0	0.0	8.1	12.5	625.2
1529	41.8928	-123.5679	53374	422		GR	40	0	204		1.5		-0.1	NAD	0.1	MAR	0.0	0.0	21.9	12.6	625.6
1530	41.8928	-123.5674	53301	414		GR	44	0	158		-0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	12.6	625.9
1531	41.8928	-123.5668	53218	408		GR	46	0	167		-0.5	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	12.6	626.4
1532	41.8928	-123.5663	53119	404		GR	51	0	153		-0.3	NAD	0.2	MAR	0.1		0.0	1.9	0.0	12.7	626.9
1533	41.8928	-123.5657	53012	409		GR	39	0	225		0.7		-0.2	NAD	0.1		0.0	0.0	7.3	12.8	627.5
1534	41.8929	-123.5651	52903	418		GR	37	0	238		0.0	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	12.8	628.1
1535	41.8929	-123.5646	52800	424		GR	40	0	179		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	12.8	628.7
1536	41.8929	-123.5640	52709	435		GR	56	0	130		0.8		-0.7	NAD	0.1	MAR	0.0	0.0	10.4	12.9	629.2
1537	41.8929	-123.5635	52637	448		GR	55	0	162		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	12.9	629.7
1538	41.8929	-123.5629	52590	449		GR	60	0	140		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.0	630.2
1539	41.8929	-123.5623	52559	448		GR	35	0	227		1.2		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	13.0	630.7
1540	41.8929	-123.5618	52540	445		GR	34	0	172		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.1	631.1
1541	41.8929	-123.5612	52531	442		GR	46	0	206		0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	13.2	631.8

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1542	41.8929	-123.5608	52538	436		GR	37	0	186		0.0	NAD	1.0		0.0	NAD	0.0	0.0	0.0	13.2	632.5
1543	41.8929	-123.5602	52561	430		GR	48	0	140		-0.7	NAD	0.2	MAR	0.1	MAR	0.0	3.4	0.0	13.2	633.1
1544	41.8931	-123.5596	52601	409		UB	44	0	195		-0.1	NAD	0.2	MAR	0.1	MAR	0.0	3.9	0.0	13.3	633.8
1545	41.8931	-123.5591	52657	402		UB	48	0	122		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.3	634.6
1546	41.8931	-123.5585	52726	395		UB	42	0	159		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.4	635.2
1547	41.8931	-123.5580	52804	400		UB	36	0	153		0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	13.5	636.0
1548	41.8931	-123.5574	52885	416		UB	50	1	119		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.6	13.6	636.8
1549	41.8931	-123.5568	52966	412		UB	39	1	173		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	17.0	13.6	637.7
1550	41.8931	-123.5563	53040	408		UB	37	1	145		-0.7	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.7	638.6
1551	41.8931	-123.5557	53116	407		UB	35	1	164		0.5	MAR	0.2	MAR	0.1	MAR	0.4	4.6	10.5	13.7	639.5
1552	41.8931	-123.5551	53193	429		UB	50	2	69		0.0	NAD	0.6		-0.2	NAD	0.0	0.0	0.0	13.8	640.6
1553	41.8931	-123.5546	53277	490		UB	37	2	134		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	13.6	641.6
1554	41.8932	-123.5540	53361	507		UB	45	3	145		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	4.9	13.8	642.7
1555	41.8932	-123.5534	53441	522		UB	44	3	84		-0.4	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	643.5
1556	41.8932	-123.5528	53511	523		UB	35	4	136		0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	644.3
1557	41.8932	-123.5523	53576	534		UB	34	4	135		0.4	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	645.7
1558	41.8932	-123.5517	53632	546		UB	25	4	214		1.2		0.6		0.0	NAD	0.5	0.0	0.0	14.0	646.5
1559	41.8932	-123.5511	53684	558		UB	45	4	153		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.0	647.8
1560	41.8932	-123.5506	53722	571		UB	43	4	120		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	648.7
1561	41.8932	-123.5500	53743	580		UB	51	3	54		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	649.6
1562	41.8932	-123.5495	53747	590		UB	42	3	113		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	3.0	14.0	650.3
1563	41.8932	-123.5489	53743	598		UB	40	3	82		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.0	650.7
1564	41.8933	-123.5483	53732	615		UB	42	3	68		0.1	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	14.0	651.0
1565	41.8933	-123.5479	53714	659		UB	35	3	158		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.9	651.3
1566	41.8933	-123.5473	53693	733	MAR	UB	34	3	178		1.4		-0.5	NAD	0.2	MAR	0.0	0.0	9.3	13.9	651.4
1567	41.8933	-123.5468	53668	766	MAR	UB	39	3	150		-1.5	NAD	1.3		0.1	NAD	0.0	0.0	0.0	13.8	651.3
1568	41.8933	-123.5462	53649	775	MAR	UB	33	3	170		0.5	NAD	0.6	MAR	-0.2	NAD	0.0	0.0	0.0	13.8	651.2
1569	41.8933	-123.5457	53645	785	MAR	UB	25	4	186		1.9		-0.7	NAD	-0.2	NAD	0.0	0.0	0.0	13.7	650.9
1570	41.8933	-123.5452	53670	747	MAR	UB	30	4	168		0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	650.6
1571	41.8932	-123.5447	53726	679		UB	40	5	142		0.3	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	13.6	650.2
1572	41.8932	-123.5442	53810	600		UB	37	5	97		1.9		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	649.7
1573	41.8932	-123.5438	53899	545		UB	42	6	21	MAR	1.6		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	649.1
1574	41.8932	-123.5433	53970	528		UB	46	6	85		-0.7	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	648.4
1575	41.8932	-123.5428	54006	510		UB	53	6	84		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.5	647.6
1576	41.8931	-123.5423	54012	488		UB	32	7	191		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	13.4	646.9
1577	41.8931	-123.5418	54018	475		UB	37	7	140		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.4	646.3
1578	41.8931	-123.5414	54024	467		UB	39	7	159		0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.4	645.5
1579	41.8931	-123.5409	54024	459		UB	42	7	111		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.4	645.0
1580	41.8931	-123.5404	54004	426		UB	34	7	177		1.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	13.4	644.5
1581	41.8931	-123.5399	53963	402		UB	43	7	140		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.4	644.1
1582	41.8931	-123.5394	53927	373		UB	34	7	165		1.0		-0.9	NAD	0.1		0.0	0.0	9.1	13.4	643.8
1583	41.8931	-123.5389	53924	363		UB	40	8	182		-0.3	NAD	0.6		0.1	MAR	0.0	8.2	0.0	13.4	643.9
1584	41.8931	-123.5383	53967	353		UB	40	7	187		0.4	MAR	0.1	NAD	0.0	MAR	0.0	0.0	9.0	13.4	643.4
1585	41.8931	-123.5379	54039	353		UB	30	7	217		1.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.5	643.3
1586	41.8931	-123.5374	54102	361		UB	31	7	144		0.8		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	643.6
1587	41.8931	-123.5369	54124	370		UB	39	7	148		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	4.9	13.5	644.2
1588	41.8931	-123.5364	54100	404		UB	40	6	166		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.6	13.6	644.9
1589	41.8931	-123.5359	54041	439		UB	42	6	132		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.6	645.3
1590	41.8931	-123.5354	53945	450		UB	37	5	142		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	646.0
1591	41.8930	-123.5350	53802	456		UB	23	5	208		1.8		0.0	NAD	0.1	MAR	0.0	0.0	22.4	13.6	646.3
1592	41.8930	-123.5345	53611	476		UB	41	4	152		1.6		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	13.6	646.5
1593	41.8930	-123.5340	53414	529		UB	36	4	129		1.2		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.6	646.4
1594	41.8930	-123.5334	53251	593		UB	40	4	95		-0.8	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.5	646.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1595	41.8930	-123.5329	53145	686		UB	51	4	84		-0.3	NAD	0.4	NAD	0.0	NAD	0.0	0.0	0.0	13.5	645.7
1596	41.8929	-123.5324	53105	690		UB	45	4	56		-2.0	NAD	1.1		0.0	NAD	0.0	0.0	0.0	13.5	645.0
1597	41.8929	-123.5319	53129	694		UB	42	4	91		-1.1	NAD	0.7	MAR	-0.0	NAD	0.0	0.0	0.0	13.5	644.4
1598	41.8929	-123.5315	53201	681		UB	46	4	53		0.0	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	13.6	643.5
1599	41.8929	-123.5310	53298	668		UB	39	4	157		-1.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	13.6	642.5
1600	41.8929	-123.5305	53411	627		UB	43	4	86		2.6		-1.2	NAD	0.1	MAR	0.0	0.0	28.6	13.6	641.7
1601	41.8929	-123.5300	53531	574		UB	39	4	121		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	4.1	13.7	641.1
1602	41.8929	-123.5295	53659	520		UB	50	4	67		0.8	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.7	640.7
1603	41.8929	-123.5291	53772	471		UB	53	4	62		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.7	640.1
1604	41.8928	-123.5286	53858	432		UB	43	4	136		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	13.8	639.9
1605	41.8928	-123.5281	53894	403		UB	36	3	226		0.4	MAR	0.1	NAD	0.1		0.0	0.0	4.9	13.8	640.0
1606	41.8928	-123.5276	53874	403		UB	41	3	131		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	13.8	640.3
1607	41.8928	-123.5271	53814	403		UB	45	3	123		0.4	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	640.8
1608	41.8928	-123.5266	53735	396		UB	51	2	97		0.7	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	641.4
1609	41.8928	-123.5262	53647	357		UB	45	2	129		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.9	642.1
1610	41.8928	-123.5257	53561	356		UB	29	2	188		1.6		-0.5	NAD	0.0	MAR	0.0	0.0	30.6	13.9	642.9
1611	41.8928	-123.5252	53481	356		UB	36	1	220		0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	14.0	643.8
1612	41.8928	-123.5247	53415	355		UB	45	1	141		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.1	644.5
1613	41.8928	-123.5242	53369	396		UB	44	1	169		1.4		-0.4	NAD	0.1		0.0	0.0	14.2	14.1	645.1
1614	41.8928	-123.5236	53340	438		UB	48	1	158		-0.4	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	14.2	646.0
1615	41.8928	-123.5231	53325	438		UB	47	2	158		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	646.6
1616	41.8927	-123.5227	53322	432		UB	46	2	201		0.8		0.6		-0.1	NAD	0.7	0.0	0.0	14.3	647.3
1617	41.8927	-123.5222	53332	432		UB	41	2	227		2.5		0.0	NAD	0.1	MAR	0.0	0.0	33.7	14.3	648.1
1618	41.8927	-123.5217	53358	436		UB	35	2	207		1.4		0.1	NAD	0.1		0.0	0.0	11.1	14.4	648.7
1619	41.8927	-123.5212	53389	440		UB	31	2	283		0.8		-0.1	NAD	0.1		0.0	0.0	6.3	14.4	649.4
1620	41.8927	-123.5207	53419	442		UB	49	2	181		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	650.0
1621	41.8927	-123.5202	53440	445		UB	48	2	131		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	650.7
1622	41.8927	-123.5198	53449	445		UB	51	2	135		-0.5	NAD	0.6		0.0	NAD	0.0	0.0	0.0	14.6	651.5
1623	41.8927	-123.5193	53442	441		UB	29	2	242		1.8		0.0	NAD	0.1	MAR	0.0	0.0	18.7	14.7	652.3
1624	41.8926	-123.5188	53428	441		UB	50	2	60		-0.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.7	653.1
1625	41.8926	-123.5183	53410	447		UB	32	2	190		-0.5	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	14.8	653.9
1626	41.8926	-123.5178	53400	461		UB	26	2	265		0.4	MAR	0.0	NAD	0.1		0.0	0.0	5.0	14.9	654.8
1627	41.8926	-123.5173	53402	448		UB	45	2	185		-0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	14.9	655.6
1628	41.8926	-123.5169	53409	435		UB	32	2	198		0.0	NAD	0.4	MAR	0.1	MAR	0.0	5.0	0.0	15.1	656.6
1629	41.8926	-123.5164	53405	428		UB	47	2	126		0.4	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	657.4
1630	41.8926	-123.5158	53381	431		UB	40	2	152		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.2	658.4
1631	41.8925	-123.5153	53344	438		UB	37	2	173		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	15.2	659.4
1632	41.8925	-123.5147	53302	436		UB	39	2	161		-0.8	NAD	0.1	NAD	0.1		0.0	0.0	0.0	15.3	660.3
1633	41.8925	-123.5142	53256	434		UB	39	2	157		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.3	661.1
1634	41.8925	-123.5137	53214	433		UB	33	2	260		0.5	MAR	0.2	NAD	0.1		0.0	0.0	5.2	15.4	662.1
1635	41.8925	-123.5131	53179	417		UB	50	2	146		0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.4	663.0
1636	41.8925	-123.5126	53148	433		UB	37	2	157		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.4	664.0
1637	41.8925	-123.5121	53116	452		UB	31	2	195		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.4	665.1
1638	41.8925	-123.5116	53084	479		UB	36	2	216		0.1	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	15.4	666.1
1639	41.8925	-123.5110	53054	501		UB	38	1	193		0.5	MAR	0.6		0.1	MAR	1.0	7.6	7.7	15.4	667.1
1640	41.8925	-123.5105	53029	501		UB	28	1	383		1.0		0.7		0.3		0.8	3.0	3.6	15.4	668.4
1641	41.8925	-123.5099	53012	498		UB	35	0	378		2.3		-0.1	NAD	0.3		0.0	0.0	8.2	15.4	669.5
1642	41.8925	-123.5093	52997	489		UB	35	0	533		2.5		-0.1	NAD	0.3		0.0	0.0	9.4	15.4	670.3
1643	41.8925	-123.5088	52985	436		UB	37	0	566		2.7		-0.5	NAD	0.5		0.0	0.0	5.0	15.4	670.9
1644	41.8924	-123.5082	52979	411		UB	44	0	647		1.1		1.0		0.5		0.9	2.2	2.3	15.5	671.3
1645	41.8924	-123.5076	52980	449		UB	36	0	765		2.3		0.4	MAR	0.7		0.2	0.7	3.2	15.5	671.6
1646	41.8924	-123.5070	52989	487		UB	32	0	808		4.4		0.8		0.8		0.2	1.0	5.3	15.5	671.8
1647	41.8924	-123.5065	53001	478		UB	28	0	865		3.1		1.4		0.4		0.5	4.0	8.7	15.5	671.9

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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
1648	41.8924	-123.5059	53010	438		UB	47	1	624		0.7	MAR	0.9		0.5		1.4	1.8	1.3	15.5	672.1
1649	41.8924	-123.5053	53017	444		UB	32	1	629		1.5		0.2	NAD	0.4		0.0	0.0	4.1	15.5	672.3
1650	41.8924	-123.5047	53019	450		UB	34	1	567		2.5		0.7		0.4		0.3	1.5	5.7	15.5	672.5
1651	41.8923	-123.5042	53018	463		UB	38	1	549		2.0		0.3	MAR	0.5		0.2	0.8	4.2	15.4	672.7
1652	41.8923	-123.5036	53015	477		UB	32	1	540		1.5		0.8		0.3		0.5	2.8	5.3	15.4	673.0
1653	41.8923	-123.5030	53013	484		UB	37	1	510		1.5		0.4	MAR	0.3		0.3	1.3	4.7	15.4	673.1
1654	41.8923	-123.5024	53014	491		UB	35	1	440		1.2		0.0	NAD	0.5		0.0	0.0	2.5	15.4	673.2
1655	41.8923	-123.5018	53018	485		UB	31	1	440		1.4		0.7		0.4		0.5	2.0	3.9	15.4	673.2
1656	41.8922	-123.5013	53023	489		UB	34	1	389		2.0		0.8		0.2		0.4	4.2	9.9	15.3	673.3
1657	41.8922	-123.5007	53031	498		UB	34	1	392		1.8		0.3	MAR	0.3		0.2	1.2	6.4	15.3	673.2
1658	41.8922	-123.5001	53043	494		UB	38	2	289		0.3	NAD	0.3	MAR	0.2		0.0	1.4	0.0	15.3	673.2
1659	41.8922	-123.4995	53058	488		UB	39	1	263		0.8		0.0	NAD	0.1		0.0	0.0	6.7	15.2	672.9
1660	41.8922	-123.4989	53072	482		UB	38	1	246		-0.3	NAD	0.5		0.3		0.0	1.7	0.0	15.2	672.6
1661	41.8922	-123.4984	53089	467		UB	32	1	304		1.0		0.0	NAD	0.2		0.0	0.0	4.8	15.2	672.4
1662	41.8922	-123.4978	53103	463		UB	39	1	318		1.8		-0.2	NAD	0.3		0.0	0.0	5.9	15.1	672.2
1663	41.8922	-123.4972	53118	429		UB	46	0	238		1.1		0.4	MAR	0.1	MAR	0.4	4.6	12.3	15.1	671.8
1664	41.8922	-123.4966	53129	423		UB	28	0	354		1.4		0.7		0.1		0.5	5.8	12.5	15.1	671.6
1665	41.8922	-123.4960	53143	418		UB	36	1	353		2.2		-0.2	NAD	0.2		0.0	0.0	11.5	15.1	671.4
1666	41.8921	-123.4955	53155	456		UB	36	1	352		-0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	15.0	671.0
1667	41.8921	-123.4949	53171	521		UB	39	1	340		0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	15.0	670.7
1668	41.8921	-123.4943	53191	546		UB	34	1	371		0.3	NAD	1.3		0.1	MAR	0.0	10.3	0.0	15.0	670.3
1669	41.8921	-123.4937	53221	611		UB	44	2	338		1.9		0.0	NAD	0.2		0.0	0.0	9.7	14.9	669.8
1670	41.8921	-123.4932	53270	583		UB	38	2	452		1.2		0.8		0.4		0.7	2.0	3.0	14.8	669.3
1671	41.8921	-123.4926	53353	549		UB	34	3	352		2.0		-0.2	NAD	0.2		0.0	0.0	9.4	14.8	668.4
1672	41.8921	-123.4920	53470	540		UB	33	3	382		-0.1	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	14.8	667.6
1673	41.8921	-123.4916	53615	535		UB	43	3	379		2.2		0.1	NAD	0.1		0.0	0.0	16.9	14.8	666.8
1674	41.8920	-123.4910	53754	515		UB	39	3	314		1.9		-0.2	NAD	0.2		0.0	0.0	10.3	14.7	665.7
1675	41.8920	-123.4904	53858	484		UB	28	4	378		1.9		0.2	MAR	0.0	NAD	0.1	0.0	0.0	14.7	664.6
1676	41.8920	-123.4897	53927	482		UB	28	4	372		1.9		1.1		0.1	MAR	0.6	15.0	26.5	14.7	663.6
1677	41.8920	-123.4893	53957	481		UB	37	4	341		2.7		-0.2	NAD	0.1	MAR	0.0	0.0	31.2	14.7	662.7
1678	41.8920	-123.4887	53958	474		UB	35	4	473		2.2		0.0	NAD	0.2		0.0	0.0	9.6	14.7	662.0
1679	41.8920	-123.4881	53927	467		UB	26	4	555		2.9		0.4	MAR	0.4		0.2	1.3	8.5	14.7	661.2
1680	41.8920	-123.4875	53875	451		UB	44	4	613		2.3		1.0		0.4		0.4	2.3	5.3	14.7	660.7
1681	41.8919	-123.4870	53799	441		UB	32	4	639		1.9		0.7		0.6		0.4	1.1	3.0	14.7	660.2
1682	41.8919	-123.4864	53704	400		UB	41	4	650		3.0		-0.2	NAD	0.6		0.0	0.0	5.3	14.7	659.6
1683	41.8919	-123.4858	53593	357		UB	32	4	599		2.5		0.5		0.3		0.2	1.1	5.6	14.8	659.1
1684	41.8919	-123.4852	53475	353		UB	28	4	597		1.5		0.1	NAD	0.4		0.0	0.0	4.0	14.8	658.9
1685	41.8919	-123.4846	53358	357		UB	25	4	640		3.7		0.3	MAR	0.4		0.1	0.9	9.1	14.8	658.9
1686	41.8919	-123.4841	53257	378		UB	35	4	644		2.0		0.3	MAR	0.5		0.2	0.8	4.7	15.0	659.1
1687	41.8919	-123.4835	53174	414		UB	24	4	759		1.8		1.2		0.7		0.7	1.8	2.6	15.0	659.5
1688	41.8919	-123.4829	53107	441		UB	37	4	782		2.3		0.3	MAR	0.7		0.2	0.5	3.2	15.0	660.0
1689	41.8919	-123.4823	53051	465		UB	40	4	788		2.6		0.8		0.7		0.3	1.2	3.7	15.1	660.5
1690	41.8919	-123.4817	53005	478		UB	35	4	837		3.4		0.4	MAR	0.7		0.1	0.6	5.2	15.1	661.0
1691	41.8918	-123.4812	52966	492		UB	40	4	891		2.9		-0.1	NAD	0.8		0.0	0.0	3.4	15.2	661.7
1692	41.8918	-123.4806	52934	484		UB	27	4	846		1.9		0.9		0.6		0.5	1.6	3.4	15.2	662.3
1693	41.8918	-123.4800	52908	443		UB	33	4	781		3.4		0.7		0.5		0.2	1.5	7.5	15.2	663.2
1694	41.8918	-123.4794	52886	422		UB	42	4	659		2.5		0.3	MAR	0.5		0.2	0.7	4.7	15.3	663.9
1695	41.8918	-123.4788	52868	379		UB	32	5	644		2.7		0.4	MAR	0.4		0.2	1.1	6.3	15.3	664.6
1696	41.8917	-123.4783	52855	385		UB	41	5	591		3.1		0.3	MAR	0.4		0.1	0.9	7.5	15.3	665.3
1697	41.8917	-123.4777	52846	412		UB	31	5	576		3.7		-0.2	NAD	0.4		0.0	0.0	9.5	15.3	666.3
1698	41.8917	-123.4771	52840	431		UB	39	6	664		2.3		0.2	MAR	0.5		0.1	0.7	5.1	15.3	667.2
1699	41.8917	-123.4765	52838	448		UB	36	6	710		1.2		1.5		0.3		1.2	4.8	3.9	15.4	668.0
1700	41.8917	-123.4760	52841	448		UB	30	5	780		1.9		2.4		0.4		1.2	5.9	4.8	15.4	668.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1701	41.8916	-123.4754	52850	490		UB	38	5	818		4.1		0.0	NAD	0.5		0.0	0.0	7.7	15.3	669.5
1702	41.8916	-123.4748	52870	530		UB	28	4	887		3.3		0.2	NAD	0.7		0.0	0.0	4.8	15.3	670.2
1703	41.8916	-123.4743	52905	547		UB	26	4	899		2.9		0.9		0.7		0.3	1.3	4.0	15.3	670.8
1704	41.8916	-123.4737	52951	564		UB	36	3	654		3.4		-0.6	NAD	0.4		0.0	0.0	7.9	15.3	671.1
1705	41.8916	-123.4731	53001	573		UB	35	3	624		-0.1	NAD	1.2		0.3		0.0	4.1	0.0	15.3	671.7
1706	41.8915	-123.4725	53046	583		UB	33	3	540		0.1	NAD	0.9		0.5		0.0	1.9	0.0	15.4	672.1
1707	41.8915	-123.4720	53086	587		UB	35	2	541		3.1		0.4	MAR	0.1	MAR	0.2	4.4	28.9	15.4	672.6
1708	41.8916	-123.4714	53117	591		UB	35	2	565		2.3		0.7	MAR	0.4		0.3	1.7	5.7	15.3	672.9
1709	41.8916	-123.4708	53137	609		UB	35	2	667		3.4		-0.1	NAD	0.6		0.0	0.0	5.9	15.3	673.1
1710	41.8916	-123.4702	53146	624		UB	31	2	706		3.7		0.3	NAD	0.3		0.0	0.0	11.5	15.3	673.4
1711	41.8916	-123.4697	53149	622		UB	40	2	652		4.0		0.6	MAR	0.3		0.2	1.9	11.9	15.3	673.6
1712	41.8916	-123.4691	53150	568		UB	25	2	723		3.3		-0.2	NAD	0.5		0.0	0.0	6.5	15.3	673.8
1713	41.8916	-123.4685	53154	533		UB	32	2	712		1.6		1.3		0.3		0.8	4.6	5.7	15.3	674.1
1714	41.8915	-123.4679	53167	512		UB	34	2	695		1.8		0.2	NAD	0.6		0.0	0.0	3.2	15.2	674.3
1715	41.8915	-123.4673	53154	524		M	34	2	753		3.7		0.0	NAD	0.4		0.0	0.0	9.9	15.2	674.3
1716	41.8915	-123.4668	53201	561		M	27	1	781		3.0		1.6		0.5		0.5	3.2	6.1	15.2	674.4
1717	41.8915	-123.4662	53203	544		M	27	1	639		3.4		1.2		0.5		0.3	2.6	7.6	15.2	674.6
1718	41.8915	-123.4656	53196	522		M	28	1	675		2.0		0.5	MAR	0.5		0.3	1.0	4.0	15.2	674.5
1719	41.8915	-123.4650	53188	517		M	35	1	625		2.7		0.3	MAR	0.4		0.1	0.9	6.9	15.2	674.3
1720	41.8915	-123.4644	53185	486		M	23	0	571		2.9		0.3	MAR	0.3		0.1	1.1	8.6	15.2	674.1
1721	41.8914	-123.4639	53180	462		M	39	0	476		1.6		0.9		0.2		0.6	3.9	6.9	15.2	674.0
1722	41.8914	-123.4633	53173	460		M	31	0	592		2.5		0.8		0.4		0.3	2.3	6.8	15.1	673.7
1723	41.8914	-123.4627	53159	389		M	54	0	446		1.9		0.0	NAD	0.4		0.0	0.0	4.7	15.1	673.4
1724	41.8914	-123.4621	53140	353		M	29	0	485		1.9		0.9		0.3		0.5	2.9	6.2	15.1	673.2
1725	41.8914	-123.4615	53111	389		M	41	0	453		1.2		0.4	MAR	0.3		0.3	1.5	4.8	15.1	672.8
1726	41.8913	-123.4611	53078	432		M	39	0	427		1.5		0.7		0.3		0.5	2.2	4.7	15.1	672.5
1727	41.8913	-123.4604	53040	477		M	32	0	482		1.4		0.3	MAR	0.5		0.2	0.7	2.8	15.1	672.2
1728	41.8913	-123.4599	53000	517		M	28	0	523		0.8	MAR	1.2		0.4		1.6	3.6	2.3	14.9	671.8
1729	41.8913	-123.4592	52956	522		M	30	0	519		1.0		1.1		0.4		1.1	3.2	2.9	14.9	671.3
1730	41.8913	-123.4588	52910	528		M	39	0	484		1.2		0.0	NAD	0.4		0.0	0.0	2.9	14.9	670.7
1731	41.8912	-123.4582	52866	518		M	32	0	438		-0.3	NAD	1.9		0.3		0.0	5.7	0.0	14.7	670.0
1732	41.8913	-123.4576	52829	501		M	46	0	325		1.5		-0.2	NAD	0.3		0.0	0.0	6.0	14.7	669.2
1733	41.8913	-123.4571	52801	460		M	42	0	397		1.1		0.5	MAR	0.2		0.5	3.1	6.6	14.7	668.2
1734	41.8913	-123.4565	52779	441		M	41	0	438		1.2		0.7		0.4		0.5	1.9	3.7	14.6	667.5
1735	41.8913	-123.4559	52764	414		M	37	0	503		1.0		0.0	NAD	0.5		0.0	0.0	1.9	14.6	666.6
1736	41.8912	-123.4553	52753	402		M	35	0	502		1.2		0.7		0.3		0.6	3.0	4.7	14.6	665.8
1737	41.8912	-123.4548	52745	359		M	34	1	528		0.7		0.7		0.6		0.9	1.2	1.4	14.6	664.8
1738	41.8912	-123.4542	52737	347		M	36	1	447		2.6		0.1	NAD	0.3		0.0	0.0	9.0	14.6	664.1
1739	41.8912	-123.4536	52731	336		M	39	2	429		1.0		0.1	NAD	0.3		0.0	0.0	3.2	14.6	663.8
1740	41.8912	-123.4530	52726	300		M	29	2	411		2.3		0.5		0.3		0.2	1.7	7.8	14.6	663.7
1741	41.8912	-123.4525	52720	323		M	37	2	406		1.1		0.5		0.3		0.5	2.0	4.3	14.6	663.7
1742	41.8912	-123.4519	52714	346		M	40	2	371		-0.1	NAD	0.9		0.2		0.0	4.0	0.0	14.6	663.9
1743	41.8912	-123.4513	52710	343		M	37	3	423		1.6		0.4		0.4		0.3	1.2	4.5	14.6	664.2
1744	41.8911	-123.4507	52705	340		M	40	3	393		0.5	MAR	0.2	MAR	0.3		0.4	0.9	2.2	14.7	664.7
1745	41.8911	-123.4501	52702	334		M	42	3	372		1.1		0.2	MAR	0.2		0.3	1.2	4.9	14.7	665.1
1746	41.8911	-123.4496	52698	341		M	34	3	449		2.3		0.0	NAD	0.3		0.0	0.0	8.0	14.6	665.6
1747	41.8911	-123.4490	52694	353		M	28	4	464		1.9		-0.2	NAD	0.3		0.0	0.0	6.0	14.6	666.2
1748	41.8911	-123.4484	52691	346		M	42	4	359		0.8		0.6		0.4		0.8	1.8	2.3	14.7	666.8
1749	41.8911	-123.4478	52688	336		M	47	4	337		0.8		0.2	MAR	0.2		0.3	1.0	3.4	14.7	667.5
1750	41.8911	-123.4473	52684	347		M	31	5	400		2.3		0.8		0.1		0.4	7.3	20.1	14.8	668.2
1751	41.8910	-123.4467	52681	359		M	32	5	406		1.5		0.2	NAD	0.1		0.0	0.0	10.3	14.8	668.9
1752	41.8910	-123.4461	52678	367		M	31	5	404		2.6		0.0	NAD	0.2		0.0	0.0	15.6	14.8	669.8
1753	41.8910	-123.4456	52675	363		M	36	6	416		2.2		0.1	NAD	0.3		0.0	0.0	6.4	14.8	670.7

PSC F83172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1754	41.8910	-123.4450	52672	353		M	38	6	361		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.6	14.9	671.6
1755	41.8910	-123.4444	52669	369		M	28	6	394		0.7		0.3	MAR	0.1		0.4	2.3	5.3	14.9	672.4
1756	41.8909	-123.4438	52667	386		M	34	7	426		0.8		-0.2	NAD	0.5		0.0	0.0	1.7	14.9	673.5
1757	41.8909	-123.4433	52665	392		M	30	7	394		1.1		0.3	MAR	0.4		0.3	0.9	3.2	14.9	674.6
1758	41.8909	-123.4427	52662	399		M	22	7	381		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.5	14.9	675.8
1759	41.8909	-123.4421	52660	410		M	41	7	323		0.0	NAD	0.2	MAR	0.3		0.0	1.2	0.0	14.9	677.0
1760	41.8909	-123.4415	52659	453		M	35	7	321		1.2		-0.4	NAD	0.2		0.0	0.0	6.6	14.9	678.2
1761	41.8909	-123.4410	52659	467		M	45	8	265		0.1	NAD	-0.8	NAD	0.4		0.0	0.0	0.0	14.9	679.5
1762	41.8909	-123.4404	52659	483		M	36	8	280		-0.5	NAD	0.3	MAR	0.1		0.0	2.9	0.0	14.9	680.5
1763	41.8909	-123.4398	52661	496		M	29	8	268		2.6		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.9	681.8
1764	41.8909	-123.4392	52662	505		M	33	8	275		-0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	14.9	682.9
1765	41.8909	-123.4386	52665	515		M	28	8	270		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	14.9	684.1
1766	41.8908	-123.4381	52668	544		M	26	8	291		0.8	MAR	0.3	MAR	0.1	MAR	0.5	3.9	8.4	14.9	685.3
1767	41.8908	-123.4375	52674	567		M	33	8	253		2.0		-0.3	NAD	0.1	MAR	0.0	0.0	28.3	14.9	686.7
1768	41.8908	-123.4369	52677	610		M	26	9	300		0.7	MAR	-0.5	NAD	0.3		0.0	0.0	2.3	14.9	687.8
1769	41.8908	-123.4363	52684	660		M	36	8	268		1.8		0.2	NAD	0.2		0.0	0.0	8.6	14.9	689.1
1770	41.8908	-123.4357	52689	731	MAR	M	26	8	296		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.9	690.1
1771	41.8908	-123.4353	52695	780	MAR	M	28	8	405		1.0	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.9	690.9
1772	41.8908	-123.4346	52701	864	MAR	M	25	7	470		0.7	NAD	0.6	NAD	0.6		0.0	0.0	0.0	14.9	691.3
1773	41.8908	-123.4341	52708	956	MAR	M	20	7	553		2.9		-0.7	NAD	0.2	MAR	0.0	0.0	12.2	14.9	691.7
1774	41.8907	-123.4334	52714	944	MAR	M	32	6	490		0.5	NAD	1.3	MAR	0.0	NAD	0.0	0.0	0.0	14.9	691.8
1775	41.8907	-123.4328	52721	932	MAR	M	36	6	505		1.5	MAR	0.2	NAD	0.1	NAD	0.0	0.0	0.0	14.8	691.8
1776	41.8907	-123.4324	52727	880	MAR	M	39	6	411		0.1	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	14.8	691.7
1777	41.8907	-123.4318	52734	869	MAR	M	35	6	354		0.5	NAD	0.2	NAD	0.2	MAR	0.0	0.0	0.0	14.8	691.3
1778	41.8907	-123.4312	52742	833	MAR	M	28	6	469		0.3	NAD	2.4		0.4		0.0	6.7	0.0	14.8	690.7
1779	41.8907	-123.4306	52748	729	MAR	M	22	6	456		2.0		-0.7	NAD	0.2		0.0	0.0	9.3	14.8	690.1
1780	41.8907	-123.4301	52755	692		M	29	6	445		0.0	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	14.8	689.1
1781	41.8906	-123.4295	52762	663		M	35	6	370		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	14.7	688.4
1782	41.8906	-123.4289	52770	630		M	24	6	433		1.5		0.3	NAD	0.3		0.0	0.0	4.6	14.7	687.6
1783	41.8906	-123.4284	52776	579		M	30	6	411		1.1		0.0	NAD	0.4		0.0	0.0	2.9	14.7	686.9
1784	41.8906	-123.4278	52782	521		M	34	6	375		0.7	MAR	0.6	MAR	0.3		0.8	2.2	2.7	14.6	685.7
1785	41.8906	-123.4272	52787	468		M	24	6	357		0.0	NAD	0.7		0.2		0.0	4.2	0.0	14.6	684.9
1786	41.8905	-123.4266	52794	407		M	21	6	368		0.3	MAR	0.0	NAD	0.1		0.0	0.0	3.4	14.6	684.1
1787	41.8905	-123.4261	52799	375		M	28	6	317		0.4	MAR	0.5		0.2		1.2	3.0	2.5	14.6	683.2
1788	41.8906	-123.4255	52803	373		M	23	6	347		0.8		0.4	MAR	0.2		0.5	2.9	5.4	14.6	682.3
1789	41.8906	-123.4249	52806	371		M	36	6	242		1.5		-0.2	NAD	0.2		0.0	0.0	10.4	14.7	682.0
1790	41.8906	-123.4243	52807	338		M	30	5	296		0.1	NAD	0.5		0.2		0.0	3.3	0.0	14.7	682.0
1791	41.8905	-123.4238	52808	339		M	30	5	262		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	3.5	14.8	682.2
1792	41.8905	-123.4232	52809	340		M	31	5	279		2.0		-0.6	NAD	0.3		0.0	0.0	6.4	14.8	682.7
1793	41.8905	-123.4226	52809	346		M	35	5	297		-0.1	NAD	0.6		0.2		0.0	2.5	0.0	14.8	683.2
1794	41.8905	-123.4220	52809	353		M	39	5	260		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	14.8	683.9
1795	41.8905	-123.4214	52809	368		M	29	4	349		1.2		0.5		0.1	MAR	0.4	6.4	15.2	14.8	684.7
1796	41.8904	-123.4209	52809	371		M	28	4	390		2.5		0.4	MAR	0.2		0.2	1.8	10.4	14.9	685.6
1797	41.8904	-123.4203	52809	389		M	33	4	334		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.9	686.3
1798	41.8904	-123.4197	52809	390		M	24	3	310		0.4	MAR	0.4		0.2		1.0	2.4	2.5	14.9	687.1
1799	41.8904	-123.4191	52808	392		M	32	3	331		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.9	687.8
1800	41.8904	-123.4185	52808	416		M	30	4	333		1.4		0.2	MAR	0.1		0.2	1.9	9.5	15.0	688.5
1801	41.8903	-123.4180	52808	430		M	29	4	319		1.0		0.2	MAR	0.2		0.3	1.7	5.7	15.0	689.3
1802	41.8903	-123.4174	52806	446		M	26	4	356		1.6		-0.5	NAD	0.3		0.0	0.0	5.9	15.0	690.2
1803	41.8903	-123.4168	52806	487		M	32	4	323		-0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	15.1	691.1
1804	41.8903	-123.4162	52805	529		M	31	4	340		0.7	MAR	0.1	NAD	0.3		0.0	0.0	2.0	15.1	692.1
1805	41.8903	-123.4156	52804	599		M	34	4	413		0.5	MAR	0.7	MAR	0.2		1.4	3.0	2.2	15.1	692.9
1806	41.8902	-123.4151	52802	638		M	29	5	405		2.7		-1.0	NAD	0.1	MAR	0.0	0.0	30.5	15.1	693.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1807	41.8902	-123.4145	52801	649		M	21	5	478		3.0		0.1	NAD	0.3		0.0	0.0	11.4	15.1	694.3
1808	41.8902	-123.4139	52799	660		M	38	5	383		1.1	MAR	0.6	MAR	0.0	NAD	0.5	0.0	0.0	15.1	694.8
1809	41.8902	-123.4134	52798	671		M	34	5	255		0.3	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	15.1	695.2
1810	41.8902	-123.4129	52798	666		M	33	5	361		0.5	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.1	695.4
1811	41.8902	-123.4125	52803	591		UB	34	6	265		1.0	MAR	-0.7	NAD	0.4		0.0	0.0	2.7	15.1	695.5
1812	41.8902	-123.4120	52812	525		UB	29	6	353		1.9		0.9		0.2		0.4	3.9	8.6	15.1	695.5
1813	41.8902	-123.4115	52829	494		UB	40	6	224		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.8	15.1	695.2
1814	41.8902	-123.4109	52834	491		UB	26	6	449		0.7	MAR	1.1		0.1	MAR	1.6	12.6	8.0	15.1	695.0
1815	41.8902	-123.4104	52839	494		UB	22	6	502		2.0		1.7		-0.1	NAD	0.8	0.0	0.0	15.0	694.6
1816	41.8902	-123.4099	52838	498		UB	26	6	609		1.8		1.7		0.3		0.9	5.8	6.1	15.0	694.1
1817	41.8902	-123.4095	52835	502		UB	27	6	535		2.3		0.6	MAR	0.3		0.3	2.3	8.6	15.0	693.6
1818	41.8902	-123.4090	52830	507		UB	31	6	579		3.7		0.0	NAD	0.3		0.0	0.0	12.9	15.0	692.9
1819	41.8902	-123.4085	52825	548		UB	33	6	733		3.4		0.0	NAD	0.5		0.0	0.0	6.9	15.0	692.2
1820	41.8902	-123.4081	52819	528		UB	30	6	562		0.3	NAD	1.0		0.1		0.0	7.1	0.0	15.0	691.5
1821	41.8902	-123.4077	52820	495		UB	22	6	616		3.0		0.2	NAD	0.2		0.0	0.0	20.5	15.0	690.9
1822	41.8902	-123.4072	52827	476		UB	29	5	548		2.7		0.8		0.2		0.3	4.8	15.1	15.0	690.2
1823	41.8902	-123.4068	52840	460		UB	32	5	460		1.5		0.2	NAD	0.3		0.0	0.0	5.4	15.0	689.4
1824	41.8902	-123.4063	52858	451		UB	24	5	497		0.8		0.8		0.2		1.0	4.3	4.3	15.0	688.7
1825	41.8902	-123.4058	52870	449		UB	34	5	445		2.0		0.0	NAD	0.2		0.0	0.0	13.4	14.9	688.2
1826	41.8902	-123.4054	52869	430		UB	39	5	349		1.4		0.2	MAR	0.0	NAD	0.2	0.0	0.0	14.8	687.6
1827	41.8902	-123.4050	52859	449		UB	24	5	381		1.2		0.2	NAD	0.1		0.0	0.0	10.9	14.7	687.0
1828	41.8902	-123.4045	52850	468		UB	32	5	383		2.6		-0.6	NAD	0.2		0.0	0.0	14.8	14.7	686.3
1829	41.8902	-123.4040	52847	510		UB	27	5	480		2.9		0.4	MAR	0.1	MAR	0.1	3.9	27.0	14.7	685.5
1830	41.8902	-123.4037	52854	553		UB	37	4	468		1.8		0.0	NAD	0.2		0.0	0.0	7.8	14.6	684.7
1831	41.8902	-123.4032	52872	560		UB	38	4	433		1.4		-0.5	NAD	0.4		0.0	0.0	4.0	14.5	683.9
1832	41.8902	-123.4027	52897	568		UB	40	3	516		1.8		0.7	MAR	0.5		0.4	1.5	3.9	14.5	682.8
1833	41.8902	-123.4023	52918	543		UB	26	3	476		2.0		0.2	NAD	0.4		0.0	0.0	4.9	14.5	682.0
1834	41.8902	-123.4019	52931	518		UB	33	3	508		1.4		0.5	MAR	0.5		0.3	1.1	3.1	14.4	681.2
1835	41.8902	-123.4014	52936	488		UB	38	3	421		1.8		-0.6	NAD	0.4		0.0	0.0	4.6	14.4	680.2
1836	41.8902	-123.4009	52934	493		UB	38	2	411		1.4		-0.1	NAD	0.3		0.0	0.0	4.4	14.3	679.3
1837	41.8902	-123.4005	52925	498		UB	26	2	495		0.8		1.0		0.2		1.2	4.8	4.0	14.2	678.4
1838	41.8902	-123.4001	52913	497		UB	24	1	492		2.3		1.2		0.0	NAD	0.5	0.0	0.0	14.2	677.5
1839	41.8902	-123.3996	52900	492		UB	26	2	486		2.5		0.8		0.1		0.3	6.0	17.6	14.1	676.6
1840	41.8902	-123.3992	52892	489		UB	40	2	395		1.2		0.6		0.2		0.5	4.1	8.8	14.1	675.7
1841	41.8902	-123.3987	52891	487		UB	27	2	463		3.6		0.6		0.3		0.2	2.2	12.4	14.1	674.7
1842	41.8902	-123.3982	52895	473		UB	35	2	458		3.7		0.1	NAD	0.4		0.0	0.0	9.4	13.9	673.9
1843	41.8902	-123.3979	52900	467		UB	26	2	481		2.6		0.7		0.2		0.3	3.7	12.1	13.9	673.0
1844	41.8901	-123.3974	52901	456		UB	35	2	384		3.0		0.1	NAD	0.1	MAR	0.0	0.0	40.0	13.8	672.1
1845	41.8901	-123.3969	52903	462		UB	29	2	373		1.1		0.0	NAD	0.3		0.0	0.0	3.8	13.8	671.4
1846	41.8901	-123.3964	52903	494		UB	24	2	482		3.0		0.4	MAR	0.4		0.1	1.0	6.8	13.7	670.4
1847	41.8901	-123.3961	52910	526		UB	34	1	302		0.1	NAD	0.4	MAR	0.4		0.0	1.2	0.0	13.7	669.7
1848	41.8901	-123.3956	52926	540		UB	31	1	309		-0.4	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	13.6	668.8
1849	41.8901	-123.3951	52950	554		UB	33	1	243		1.4		0.5	MAR	0.1	MAR	0.4	7.6	18.1	13.6	668.0
1850	41.8901	-123.3947	52973	545		UB	26	1	280		1.1		0.4	MAR	0.3		0.4	1.4	3.8	13.5	667.1
1851	41.8901	-123.3943	52987	524		UB	32	0	184		0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	13.5	666.3
1852	41.8901	-123.3938	52994	485		UB	31	0	193		1.2		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	13.4	665.5
1853	41.8901	-123.3934	52998	418		UB	41	0	115		-0.4	NAD	1.1		0.0	NAD	0.0	0.0	0.0	13.4	664.7
1854	41.8901	-123.3929	53003	414		UB	31	0	151		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.3	663.9
1855	41.8901	-123.3925	53006	410		UB	32	0	160		1.0		0.3	MAR	-0.0	NAD	0.4	0.0	0.0	13.3	663.1
1856	41.8901	-123.3920	53005	423		UB	30	-1	170		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.3	662.5
1857	41.8901	-123.3916	53001	422		UB	23	-1	230		2.0		0.8		0.0	NAD	0.4	0.0	0.0	13.2	661.7
1858	41.8901	-123.3911	52995	411		UB	33	-1	171		1.4		0.0	NAD	0.1	MAR	0.0	0.0	20.5	13.2	661.0
1859	41.8901	-123.3907	52992	414		UB	34	-1	164		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.1	660.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1860	41.8901	-123.3903	52995	417		UB	34	-1	165		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	2.3	13.1	659.7
1861	41.8901	-123.3898	53002	423		UB	44	-1	128		-0.4	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.0	658.9
1862	41.8902	-123.3893	53007	442		UB	34	-1	151		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.9	658.2
1863	41.8902	-123.3890	53011	442		UB	27	-1	184		0.7	MAR	0.3	MAR	0.1	MAR	0.6	5.2	9.2	12.8	657.5
1864	41.8901	-123.3885	53012	442		UB	30	-1	201		0.5	MAR	0.0	NAD	0.1		0.0	0.0	6.1	12.8	656.7
1865	41.8901	-123.3880	53013	474		UB	40	-1	145		0.3	NAD	0.5		0.0	NAD	0.0	0.0	0.0	12.8	655.9
1866	41.8901	-123.3875	53016	548		UB	44	-1	141		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	2.9	12.7	654.9
1867	41.8901	-123.3872	53023	538		UB	31	-1	250		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	12.6	654.1
1868	41.8901	-123.3867	53035	473		UB	30	-1	244		0.5	MAR	0.3	MAR	0.1	MAR	0.6	4.3	7.0	12.6	653.2
1869	41.8901	-123.3862	53054	419		UB	26	-1	253		0.0	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	12.4	652.4
1870	41.8901	-123.3858	53084	399		UB	37	0	288		0.5	MAR	0.9		0.1		1.5	7.3	4.7	12.4	651.5
1871	41.8901	-123.3853	53119	391		UB	37	0	349		-0.4	NAD	1.0		0.2		0.0	6.1	0.0	12.3	650.6
1872	41.8901	-123.3849	53160	447		UB	41	0	385		0.3	NAD	0.2	MAR	0.3		0.0	0.9	0.0	12.2	649.5
1873	41.8901	-123.3845	53196	510		UB	44	0	426		1.0		0.7		0.4		0.7	1.9	2.9	12.1	648.5
1874	41.8901	-123.3840	53225	499		UB	49	0	434		2.6		-0.2	NAD	0.4		0.0	0.0	7.5	12.0	647.4
1875	41.8901	-123.3835	53246	488		UB	37	0	429		0.1	NAD	0.3	MAR	0.4		0.0	1.1	0.0	12.0	646.4
1876	41.8901	-123.3831	53258	491		UB	41	-1	405		1.0		0.5		0.1	MAR	0.6	6.5	11.6	11.9	645.4
1877	41.8901	-123.3827	53265	514		UB	39	-1	537		1.9		0.4	MAR	0.1		0.2	3.5	15.7	11.8	644.5
1878	41.8901	-123.3822	53269	518		UB	33	-2	590		2.9		1.1		0.5		0.4	2.1	5.6	11.8	643.7
1879	41.8901	-123.3817	53271	503		UB	41	-2	484		1.8		0.7		0.2		0.4	3.0	8.3	11.6	642.9
1880	41.8901	-123.3814	53273	484		UB	46	-2	469		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.4	11.6	641.9
1881	41.8901	-123.3809	53277	492		UB	46	-3	479		1.5		0.5	MAR	0.4		0.4	1.5	4.0	11.5	640.9
1882	41.8901	-123.3805	53283	501		UB	42	-3	478		0.4	MAR	1.0		0.1	MAR	1.9	11.3	6.1	11.5	639.9
1883	41.8901	-123.3801	53291	515		UB	33	-3	613		3.1		0.7		0.4		0.2	1.9	8.1	11.5	639.0
1884	41.8901	-123.3796	53301	525		UB	33	-3	636		2.5		1.0		0.5		0.4	2.0	5.1	11.4	638.2
1885	41.8901	-123.3792	53313	536		UB	52	-2	531		2.5		0.6	MAR	0.3		0.2	2.0	8.7	11.3	637.5
1886	41.8901	-123.3787	53327	533		UB	36	-2	584		2.9		0.4	MAR	0.3		0.2	1.4	9.6	11.3	636.6
1887	41.8901	-123.3784	53342	526		UB	46	-1	589		2.9		-0.2	NAD	0.3		0.0	0.0	9.5	11.3	636.0
1888	41.8901	-123.3779	53358	496		UB	49	0	461		1.1		0.7		0.3		0.6	2.1	3.5	11.3	635.2
1889	41.8901	-123.3774	53375	504		UB	39	0	580		2.3		1.2		0.3		0.5	4.6	8.8	11.3	634.5
1890	41.8901	-123.3770	53389	512		UB	35	0	575		1.9		0.9		0.4		0.5	2.3	4.8	11.3	633.8
1891	41.8901	-123.3766	53403	512		UB	38	0	561		3.1		-0.1	NAD	0.4		0.0	0.0	7.2	11.3	633.2
1892	41.8901	-123.3761	53417	513		UB	44	0	437		-0.3	NAD	1.0		0.1	MAR	0.0	9.5	0.0	11.3	632.6
1893	41.8901	-123.3757	53429	508		UB	37	0	533		1.1		1.2		0.3		1.2	5.1	4.3	11.3	632.0
1894	41.8900	-123.3752	53442	506		UB	45	0	492		1.6		0.4	MAR	0.4		0.3	1.1	3.9	11.3	631.5
1895	41.8900	-123.3747	53453	473		UB	35	0	519		3.0		0.6		0.4		0.2	1.5	6.9	11.3	631.1
1896	41.8900	-123.3743	53464	466		UB	47	0	410		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.2	11.3	630.5
1897	41.8900	-123.3739	53472	459		UB	49	0	349		0.1	NAD	0.6		0.3		0.0	2.1	0.0	11.3	630.1
1898	41.8900	-123.3734	53479	441		UB	53	0	331		1.4		-0.4	NAD	0.2		0.0	0.0	5.8	11.4	629.7
1899	41.8900	-123.3729	53482	422		UB	56	0	297		0.3	NAD	0.6		0.2		0.0	3.1	0.0	11.4	629.3
1900	41.8900	-123.3726	53484	419		UB	47	0	266		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.4	628.9
1901	41.8900	-123.3721	53484	415		UB	50	0	275		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	4.0	11.4	628.6
1902	41.8900	-123.3716	53485	406		UB	43	0	322		0.7		0.7		0.1	MAR	0.8	6.8	8.1	11.4	628.4
1903	41.8900	-123.3712	53484	407		UB	42	0	292		0.4	MAR	0.2	MAR	0.1	MAR	0.6	5.3	9.0	11.5	628.3
1904	41.8900	-123.3708	53480	416		UB	53	0	242		0.7	MAR	0.0	NAD	0.1		0.0	0.0	8.4	11.6	628.3
1905	41.8900	-123.3703	53477	431		UB	44	0	273		1.8		0.1	NAD	0.1	MAR	0.0	0.0	27.3	11.6	628.2
1906	41.8900	-123.3698	53471	450		UB	37	0	329		1.8		-0.1	NAD	0.3		0.0	0.0	5.8	11.6	628.2
1907	41.8900	-123.3694	53465	440		UB	36	0	286		2.2		0.5		0.2		0.3	3.3	13.1	11.6	628.3
1908	41.8900	-123.3690	53460	430		UB	55	0	206		1.1		-0.1	NAD	0.2		0.0	0.0	6.4	11.6	628.4
1909	41.8900	-123.3685	53454	430		UB	40	0	265		1.1		0.2	MAR	0.1		0.2	2.0	8.5	11.6	628.5
1910	41.8900	-123.3681	53450	435		UB	48	0	299		1.6		0.7		0.0	NAD	0.4	0.0	0.0	11.7	628.8
1911	41.8900	-123.3676	53448	440		UB	46	0	253		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.8	629.0
1912	41.8900	-123.3671	53447	453		UB	46	0	288		1.1		0.8		0.1	MAR	0.8	8.0	10.1	11.8	629.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1913	41.8900	-123.3668	53450	467		UB	40	0	330		1.2		0.4	MAR	0.1		0.4	3.6	10.1	11.8	629.7
1914	41.8900	-123.3663	53457	468		UB	56	0	280		1.1		0.2	MAR	0.1	MAR	0.3	4.3	16.7	11.9	630.1
1915	41.8900	-123.3658	53458	472		UB	42	1	358		0.4	MAR	-0.1	NAD	0.3		0.0	0.0	1.8	12.0	630.5
1916	41.8900	-123.3653	53482	476		UB	50	1	286		0.7	MAR	0.3	MAR	0.2		0.5	1.6	3.3	12.0	631.0
1917	41.8900	-123.3650	53503	472		UB	47	2	362		1.4		1.0		0.2		0.7	4.8	6.6	12.0	631.4
1918	41.8900	-123.3645	53528	456		UB	50	2	408		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	12.1	631.8
1919	41.8900	-123.3640	53559	436		UB	55	1	339		0.7	MAR	0.5	MAR	0.2		0.7	3.1	4.1	12.2	632.3
1920	41.8900	-123.3636	53595	412		UNK	36	1	340		1.1		0.3	MAR	0.2		0.3	1.9	5.6	12.3	632.8
1921	41.8900	-123.3632	53637	400		UNK	40	1	372		1.5		0.2	MAR	0.1		0.2	1.8	11.1	12.3	633.4
1922	41.8900	-123.3627	53681	358		UNK	58	0	330		1.1		-0.1	NAD	0.3		0.0	0.0	3.9	12.4	633.8
1923	41.8900	-123.3623	53720	342		UNK	49	0	380		1.6		0.2	NAD	0.3		0.0	0.0	5.8	12.4	634.4
1924	41.8900	-123.3618	53746	333		UNK	38	0	353		1.6		0.4		0.2		0.3	2.7	9.6	12.5	634.9
1925	41.8900	-123.3614	53749	316		UNK	40	1	316		0.1	NAD	0.5		0.1		0.0	4.1	0.0	12.6	635.4
1926	41.8900	-123.3609	53726	311		UNK	40	1	255		0.3	MAR	0.4		0.1		1.2	3.0	2.5	12.6	636.0
1927	41.8900	-123.3605	53681	307		UNK	38	2	278		0.4	MAR	0.3	MAR	0.2		0.9	1.6	1.9	12.7	636.6
1928	41.8900	-123.3600	53619	313		UNK	42	2	245		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	12.8	637.2
1929	41.8900	-123.3596	53555	331		UNK	45	2	235		0.7	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.8	637.7
1930	41.8900	-123.3592	53496	333		UNK	43	3	270		1.2		-0.2	NAD	0.3		0.0	0.0	4.9	12.8	638.2
1931	41.8900	-123.3587	53450	341		UNK	45	3	258		1.2		-0.1	NAD	0.1		0.0	0.0	12.8	12.9	638.7
1932	41.8900	-123.3582	53412	338		UNK	46	4	301		1.0		-0.1	NAD	0.2		0.0	0.0	4.4	13.1	639.2
1933	41.8900	-123.3579	53384	335		UNK	38	4	303		1.0		0.4		0.2		0.5	2.6	5.5	13.1	639.8
1934	41.8900	-123.3574	53361	298		UNK	39	4	280		1.0		0.2	MAR	0.2		0.3	1.6	5.4	13.2	640.4
1935	41.8900	-123.3569	53343	296		UNK	44	4	321		1.2		0.1	NAD	0.2		0.0	0.0	6.6	13.2	641.0
1936	41.8900	-123.3564	53328	295		UNK	34	4	328		1.0		0.6		0.1		0.6	4.9	8.0	13.2	641.6
1937	41.8900	-123.3561	53315	289		UNK	38	4	300		1.6		-0.5	NAD	0.2		0.0	0.0	8.7	13.3	642.1
1938	41.8900	-123.3556	53302	325		UNK	44	4	408		1.6		0.0	NAD	0.2		0.0	0.0	6.9	13.4	642.6
1939	41.8900	-123.3551	53292	361		UNK	33	4	380		1.4		0.0	NAD	0.2		0.0	0.0	7.4	13.4	643.3
1940	41.8900	-123.3547	53281	391		M	41	4	439		2.0		-0.4	NAD	0.4		0.0	0.0	4.9	13.5	643.9
1941	41.8900	-123.3542	53272	422		M	33	4	441		2.0		0.2	MAR	0.2		0.2	1.6	10.3	13.6	644.5
1942	41.8900	-123.3538	53264	420		M	36	4	493		3.1		0.2	MAR	0.2		0.1	1.3	14.4	13.6	645.1
1943	41.8900	-123.3534	53256	421		M	42	4	443		2.5		0.0	NAD	0.2		0.0	0.0	11.5	13.6	645.9
1944	41.8899	-123.3529	53251	423		M	32	4	506		1.6		0.2	NAD	0.3		0.0	0.0	5.4	13.7	646.6
1945	41.8899	-123.3524	53244	425		M	52	4	498		1.2		1.3		-0.1	NAD	1.0	0.0	0.0	13.9	647.3
1946	41.8899	-123.3520	53236	413		M	40	4	451		1.1		-0.2	NAD	0.3		0.0	0.0	4.5	13.9	648.0
1947	41.8899	-123.3516	53227	401		M	41	4	563		2.2		0.2	MAR	0.4		0.1	0.8	6.2	14.0	648.7
1948	41.8899	-123.3511	53214	398		M	40	4	505		3.4		-0.1	NAD	0.3		0.0	0.0	12.6	14.1	649.3
1949	41.8899	-123.3506	53200	384		M	36	4	530		2.3		0.3	MAR	0.3		0.1	1.1	8.0	14.1	650.3
1950	41.8899	-123.3503	53187	370		M	32	4	558		1.9		0.7		0.2		0.4	4.2	11.6	14.1	651.1
1951	41.8899	-123.3498	53176	355		M	49	5	486		1.9		0.7		0.2		0.4	3.1	8.4	14.1	651.9
1952	41.8899	-123.3493	53170	342		M	20	5	552		4.4		0.1	NAD	0.3		0.0	0.0	14.1	14.2	652.5
1953	41.8899	-123.3489	53164	328		M	32	4	527		3.1		0.4	MAR	0.2		0.1	2.1	14.8	14.2	653.3
1954	41.8899	-123.3485	53158	320		M	45	4	453		1.6		-0.2	NAD	0.3		0.0	0.0	5.0	14.2	653.9
1955	41.8899	-123.3480	53152	305		M	35	4	433		1.4		0.2	NAD	0.2		0.0	0.0	7.0	14.3	654.5
1956	41.8899	-123.3475	53146	302		M	39	3	408		2.2		0.1	NAD	0.2		0.0	0.0	11.6	14.4	655.2
1957	41.8899	-123.3471	53143	315		M	43	3	436		1.9		-0.2	NAD	0.5		0.0	0.0	4.2	14.4	655.7
1958	41.8899	-123.3466	53145	329		M	32	2	491		1.6		0.7		0.2		0.5	3.9	8.4	14.4	656.5
1959	41.8899	-123.3462	53149	339		M	54	2	440		1.0		0.1	NAD	0.4		0.0	0.0	2.7	14.4	657.1
1960	41.8899	-123.3458	53156	356		M	43	2	463		1.4		0.1	NAD	0.3		0.0	0.0	4.4	14.5	657.8
1961	41.8899	-123.3453	53163	373		M	32	2	499		1.6		0.3	MAR	0.4		0.2	0.9	3.9	14.6	658.6
1962	41.8899	-123.3448	53169	396		M	30	1	553		1.9		0.6		0.4		0.3	1.6	5.3	14.6	659.2
1963	41.8899	-123.3445	53174	413		M	35	1	474		1.8		0.8		0.1		0.4	6.1	13.9	14.6	659.9
1964	41.8898	-123.3440	53178	433		M	38	1	508		3.0		-0.2	NAD	0.5		0.0	0.0	6.4	14.7	660.6
1965	41.8898	-123.3435	53181	444		M	31	1	632		1.4		0.9		0.5		0.7	1.9	2.7	14.7	661.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1966	41.8898	-123.3430	53182	452		M	29	1	652		2.0		0.8		0.6		0.4	1.4	3.6	14.7	662.3
1967	41.8898	-123.3427	53183	475		M	33	1	573		2.3		0.2	NAD	0.4		0.0	0.0	6.9	14.7	662.9
1968	41.8898	-123.3422	53183	471		M	29	1	602		2.2		0.6		0.5		0.3	1.2	4.5	14.8	663.8
1969	41.8898	-123.3417	53181	464		M	26	1	700		3.1		0.4	MAR	0.6		0.1	0.7	5.1	14.8	664.8
1970	41.8898	-123.3414	53178	456		M	36	1	636		3.8		1.0		0.4		0.3	2.5	9.1	14.8	665.6
1971	41.8898	-123.3409	53176	460		M	31	1	633		2.0		0.0	NAD	0.5		0.0	0.0	3.9	14.8	666.4
1972	41.8898	-123.3404	53175	470		M	38	1	653		2.3		1.2		0.3		0.5	3.7	6.8	14.8	667.5
1973	41.8898	-123.3400	53174	480		M	38	1	531		0.8	MAR	0.3	MAR	0.4		0.4	0.8	2.1	14.8	668.3
1974	41.8898	-123.3395	53175	477		M	34	2	609		2.5		0.3	MAR	0.5		0.2	0.8	5.2	14.8	669.2
1975	41.8898	-123.3391	53177	475		M	41	2	548		2.2		0.4	MAR	0.4		0.2	1.2	5.7	14.8	670.2
1976	41.8899	-123.3386	53177	482		M	29	2	624		3.0		0.1	NAD	0.5		0.0	0.0	6.0	14.7	671.2
1977	41.8899	-123.3382	53176	499		M	36	3	557		1.5		0.8		0.4		0.5	2.3	4.3	14.7	672.0
1978	41.8899	-123.3377	53171	511		M	32	4	598		0.8	MAR	2.8		0.3		3.5	10.1	2.9	14.6	673.0
1979	41.8899	-123.3372	53167	525		M	31	4	585		0.3	NAD	2.0		0.2		0.0	9.1	0.0	14.6	674.0
1980	41.8899	-123.3369	53164	554		M	28	5	584		1.6		0.7		0.4		0.4	1.8	4.3	14.6	675.0
1981	41.8899	-123.3364	53165	595		M	22	6	661		1.9		2.9		0.1	MAR	1.5	21.7	14.7	14.6	676.1
1982	41.8899	-123.3359	53169	642		M	37	6	509		2.6		0.8	MAR	0.3		0.3	2.5	7.9	14.6	677.0
1983	41.8899	-123.3356	53171	636		M	26	7	555		1.5		0.0	NAD	0.4		0.0	0.0	3.6	14.6	677.9
1984	41.8898	-123.3351	53172	623		M	29	7	541		2.5		0.2	NAD	0.2		0.0	0.0	9.7	14.7	678.8
1985	41.8898	-123.3346	53171	579		M	28	7	527		3.1		0.1	NAD	0.4		0.0	0.0	8.2	14.6	679.5
1986	41.8898	-123.3341	53170	540		M	22	7	476		0.5	MAR	1.2		0.1	MAR	2.0	15.7	7.8	14.5	680.4
1987	41.8898	-123.3338	53172	519		M	35	7	359		1.0		-0.7	NAD	0.4		0.0	0.0	2.9	14.5	681.0
1988	41.8898	-123.3333	53182	517		M	32	7	373		1.4		0.2	NAD	0.2		0.0	0.0	7.2	14.5	681.9
1989	41.8898	-123.3328	53204	507		M	30	8	368		1.0		0.4	MAR	0.1	MAR	0.4	6.0	3.2	14.5	682.6
1990	41.8898	-123.3324	53231	478		M	30	9	347		2.0		0.9		0.2		0.4	5.7	13.2	14.5	683.3
1991	41.8898	-123.3320	53264	494		M	33	10	373		1.6		0.4	MAR	0.2		0.3	2.9	10.3	14.5	684.1
1992	41.8898	-123.3315	53308	510		M	35	11	429		2.2		0.7	MAR	-0.0	NAD	0.3	0.0	0.0	14.5	684.8
1993	41.8898	-123.3311	53368	514		M	17	12	476		1.2		0.7	MAR	0.1		0.6	4.7	8.4	14.5	685.3
1994	41.8898	-123.3306	53435	501		MV	30	12	425		1.4		-0.1	NAD	0.2		0.0	0.0	7.3	14.5	685.9
1995	41.8898	-123.3301	53515	457		MV	25	12	484		2.7		-0.8	NAD	0.4		0.0	0.0	6.3	14.5	686.4
1996	41.8898	-123.3297	53593	420		MV	26	13	512		3.7		0.2	NAD	0.2		0.0	0.0	19.3	14.5	687.1
1997	41.8898	-123.3293	53652	439		MV	23	13	454		2.5		0.1	NAD	0.2		0.0	0.0	12.9	14.4	687.6
1998	41.8898	-123.3288	53674	476		MV	25	13	467		2.6		-0.1	NAD	0.1	MAR	0.0	0.0	29.5	14.4	688.2
1999	41.8898	-123.3283	53668	508		MV	32	13	349		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.3	14.4	688.8
2000	41.8898	-123.3280	53643	557		MV	29	13	298		1.9		-0.7	NAD	0.1	MAR	0.0	0.0	14.1	14.4	689.5
2001	41.8898	-123.3275	53610	621		MV	30	13	338		1.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	690.0
2002	41.8898	-123.3270	53575	706	MAR	MV	24	13	395		0.5	NAD	0.4	NAD	0.3		0.0	0.0	0.0	14.4	690.3
2003	41.8898	-123.3266	53546	784	MAR	MV	27	13	464		1.2	MAR	-0.7	NAD	0.2	MAR	0.0	0.0	6.9	14.4	690.4
2004	41.8898	-123.3262	53522	834	MAR	MV	25	13	544		1.1	MAR	0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	690.5
2005	41.8898	-123.3257	53506	895	MAR	MV	22	12	644		2.0		-1.2	NAD	0.6		0.0	0.0	3.4	14.3	690.5
2006	41.8898	-123.3252	53496	914	MAR	MV	27	12	648		1.9		-0.2	NAD	0.8		0.0	0.0	2.3	14.3	690.4
2007	41.8898	-123.3248	53490	933	MAR	MV	29	11	638		3.1		-0.7	NAD	0.3	MAR	0.0	0.0	11.3	14.3	690.1
2008	41.8898	-123.3244	53487	902	MAR	MV	30	11	766		4.1		-0.7	NAD	0.2	MAR	0.0	0.0	23.4	14.3	689.8
2009	41.8898	-123.3239	53485	885	MAR	MS	42	11	702		0.5	NAD	1.6	MAR	0.5		0.0	3.5	0.0	14.3	689.3
2010	41.8898	-123.3235	53485	822	MAR	MS	21	11	810		3.6		1.8		0.2	MAR	0.5	9.8	19.6	14.3	688.7
2011	41.8898	-123.3230	53484	762	MAR	MS	31	11	692		3.7		0.2	NAD	0.9		0.0	0.0	4.0	14.3	688.1
2012	41.8898	-123.3225	53482	728	MAR	MS	29	11	757		2.6		-1.0	NAD	0.7		0.0	0.0	4.0	14.3	687.4
2013	41.8898	-123.3222	53480	723	MAR	MS	31	11	763		0.4	NAD	1.6		0.2		0.0	6.8	0.0	14.3	686.5
2014	41.8897	-123.3217	53477	721	MAR	MS	39	10	567		4.0		0.7	MAR	-0.0	NAD	0.2	0.0	0.0	14.3	685.5
2015	41.8897	-123.3212	53473	731	MAR	MS	39	9	649		0.5	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	14.3	684.6
2016	41.8897	-123.3207	53472	743	MAR	MS	29	9	714		2.7		-0.9	NAD	0.8		0.0	0.0	3.4	14.3	683.7
2017	41.8897	-123.3204	53472	755	MAR	MS	30	8	792		0.5	NAD	1.6		0.3		0.0	5.4	0.0	14.3	682.7
2018	41.8897	-123.3199	53471	755	MAR	MS	44	7	696		1.5	MAR	-0.1	NAD	0.4		0.0	0.0	3.6	14.3	681.7

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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
2019	41.8897	-123.3194	53470	763	MAR	MS	33	7	842		3.4		0.0	NAD	0.7		0.0	0.0	4.6	14.3	680.9
2020	41.8897	-123.3190	53466	772	MAR	MV	34	7	778		0.7	MAR	0.7	MAR	0.7		0.9	1.0	1.1	14.3	679.9
2021	41.8897	-123.3186	53460	799	MAR	MV	27	7	836		2.9		3.2		0.1	NAD	1.1	0.0	0.0	14.3	678.8
2022	41.8897	-123.3182	53452	813	MAR	MV	40	7	673		0.3	NAD	0.8	MAR	0.9		0.0	1.0	0.0	14.3	677.8
2023	41.8897	-123.3177	53440	815	MAR	MV	23	6	935		3.3		0.8	MAR	0.5		0.3	1.6	6.1	14.2	676.9
2024	41.8897	-123.3172	53427	818	MAR	MV	34	6	712		1.6		0.4	NAD	0.4		0.0	0.0	4.4	14.2	675.8
2025	41.8897	-123.3169	53413	802	MAR	UB	36	5	708		3.3		1.5		0.8		0.5	2.0	4.2	14.1	674.9
2026	41.8897	-123.3164	53398	804	MAR	UB	27	5	794		1.4		-1.0	NAD	0.9		0.0	0.0	1.7	14.1	673.9
2027	41.8897	-123.3160	53384	792	MAR	UB	39	5	687		0.0	NAD	0.2	NAD	0.6		0.0	0.0	0.0	14.0	672.9
2028	41.8897	-123.3156	53371	744	MAR	UB	32	4	716		2.7		-0.3	NAD	0.4		0.0	0.0	6.6	14.0	671.9
2029	41.8897	-123.3151	53361	725	MAR	UB	45	4	544		3.0		0.2	NAD	0.4		0.0	0.0	7.2	14.0	670.9
2030	41.8897	-123.3147	53353	705	MAR	MV	37	4	635		0.3	NAD	-0.2	NAD	0.8		0.0	0.0	0.0	14.0	669.9
2031	41.8897	-123.3142	53349	677		MV	31	4	579		3.3		-0.7	NAD	0.4		0.0	0.0	9.1	14.0	669.1
2032	41.8897	-123.3138	53346	610		MV	35	5	541		1.2		1.2		0.4		0.9	3.2	3.4	14.0	668.2
2033	41.8897	-123.3134	53347	573		MV	44	5	401		2.0		0.0	NAD	0.2		0.0	0.0	12.0	13.9	667.4
2034	41.8897	-123.3129	53352	566		MV	31	4	555		2.6		0.7	MAR	0.5		0.3	1.3	5.0	13.9	666.5
2035	41.8897	-123.3124	53360	553		MV	26	5	455		0.8	MAR	-0.7	NAD	0.4		0.0	0.0	2.4	13.9	665.5
2036	41.8897	-123.3119	53366	547		MV	26	5	468		2.9		-1.0	NAD	0.4		0.0	0.0	6.9	13.7	664.4
2037	41.8897	-123.3116	53371	592		MV	29	5	348		1.8		0.0	NAD	0.2		0.0	0.0	11.1	13.6	663.3
2038	41.8897	-123.3111	53374	660		MV	34	5	320		2.2		-0.2	NAD	0.3		0.0	0.0	8.2	13.6	662.5
2039	41.8897	-123.3106	53377	702	MAR	MV	42	5	362		-0.8	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	13.5	661.6
2040	41.8897	-123.3103	53377	745	MAR	MV	43	5	284		1.6		0.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.4	660.6
2041	41.8897	-123.3098	53376	755	MAR	MV	42	5	251		0.1	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	13.3	659.5
2042	41.8897	-123.3093	53376	758	MAR	GR	38	6	246		0.8	MAR	-0.7	NAD	0.3		0.0	0.0	2.7	13.3	658.6
2043	41.8897	-123.3089	53377	762	MAR	GR	32	6	343		2.0		-0.6	NAD	0.3		0.0	0.0	7.4	13.2	657.7
2044	41.8897	-123.3084	53379	753	MAR	GR	31	5	230		3.4		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	13.2	656.8
2045	41.8897	-123.3080	53383	751	MAR	GR	38	5	235		-1.0	NAD	0.5	MAR	0.2	MAR	0.0	2.8	0.0	13.1	655.8
2046	41.8897	-123.3075	53387	709	MAR	GR	42	5	134		0.1	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	13.1	654.7
2047	41.8897	-123.3071	53391	703	MAR	MV	34	5	181		3.3		-0.6	NAD	-0.2	NAD	0.0	0.0	0.0	13.0	653.6
2048	41.8897	-123.3066	53396	713	MAR	MV	35	4	148		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.0	653.0
2049	41.8897	-123.3062	53404	724	MAR	MV	45	4	139		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.0	652.3
2050	41.8897	-123.3058	53411	713	MAR	MV	35	5	167		0.7	MAR	-0.4	NAD	0.2	MAR	0.0	0.0	4.6	13.0	651.6
2051	41.8897	-123.3053	53421	685		MV	38	5	173		0.1	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	12.9	651.0
2052	41.8897	-123.3048	53432	651		MV	44	5	184		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	16.2	12.9	650.3
2053	41.8897	-123.3045	53445	612		MV	43	4	101		0.3	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	12.9	649.6
2054	41.8897	-123.3040	53460	570		MV	50	4	76		-0.5	NAD	-0.6	NAD	0.1	NAD	0.0	0.0	0.0	12.9	649.0
2055	41.8897	-123.3035	53476	530		MV	39	4	158		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	12.9	648.3
2056	41.8897	-123.3030	53491	509		MV	49	4	38		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.9	647.7
2057	41.8897	-123.3027	53503	489		MV	31	4	161		0.0	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	12.9	647.3
2058	41.8897	-123.3022	53512	482		MV	24	4	233		1.9		0.2	MAR	0.0	NAD	0.2	0.0	0.0	12.9	646.9
2059	41.8897	-123.3017	53517	484		MV	46	4	109		0.4	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.6	12.9	646.5
2060	41.8897	-123.3013	53519	497		MV	44	4	90		1.4		0.3	MAR	-0.1	NAD	0.2	0.0	0.0	12.9	646.3
2061	41.8897	-123.3009	53516	518		MV	35	4	191		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.9	646.1
2062	41.8897	-123.3004	53510	535		MV	37	4	183		1.0		1.0		-0.1	NAD	1.0	0.0	0.0	12.9	645.8
2063	41.8897	-123.3000	53504	544		MV	34	4	251		1.6		-0.2	NAD	0.1	MAR	0.0	0.0	22.1	13.0	645.6
2064	41.8896	-123.2995	53495	560		MV	45	3	148		-0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	13.0	645.4
2065	41.8896	-123.2990	53490	566		MV	32	3	249		0.7	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.0	645.4
2066	41.8896	-123.2986	53483	572		MV	38	2	222		1.4		0.1	NAD	0.3		0.0	0.0	5.5	13.1	645.3
2067	41.8896	-123.2982	53477	572		MV	35	1	270		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.1	645.2
2068	41.8896	-123.2977	53475	577		MV	45	1	188		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	13.1	645.0
2069	41.8896	-123.2972	53476	582		MV	34	1	307		0.4	NAD	1.2		-0.2	NAD	0.0	0.0	0.0	13.1	644.9
2070	41.8896	-123.2969	53477	574		MV	36	0	300		1.0		0.9		0.1	MAR	0.9	8.0	9.2	13.1	644.7
2071	41.8896	-123.2964	53477	579		MV	36	0	234		0.0	NAD	0.7		0.1		0.0	5.0	0.0	13.2	644.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2072	41.8896	-123.2959	53478	605		MV	43	0	190		-0.7	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.3	644.6
2073	41.8895	-123.2955	53478	613		MV	32	0	346		1.2		0.7		0.0	NAD	0.5	0.0	0.0	13.3	644.4
2074	41.8896	-123.2951	53478	610		MV	43	0	213		0.7	MAR	0.3	MAR	0.1		0.5	2.3	4.9	13.3	644.3
2075	41.8896	-123.2946	53477	586		MV	39	0	242		1.0	MAR	0.4	MAR	0.0	NAD	0.4	0.0	0.0	13.2	644.1
2076	41.8896	-123.2941	53477	527		MV	39	0	208		0.1	NAD	0.3	MAR	0.1	NAD	0.0	0.0	0.0	13.2	644.0
2077	41.8896	-123.2937	53478	495		MV	41	1	229		0.0	NAD	0.9		0.0	NAD	0.0	0.0	0.0	13.2	643.9
2078	41.8896	-123.2933	53475	491		MV	48	1	150		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.3	643.3
2079	41.8896	-123.2928	53470	477		MV	33	1	259		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	13.3	643.2
2080	41.8896	-123.2924	53465	453		MV	43	1	156		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	12.5	13.3	643.2
2081	41.8896	-123.2919	53458	420		MV	28	0	187		1.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.4	643.4
2082	41.8896	-123.2914	53450	420		MV	47	0	128		0.4	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	10.2	13.4	643.7
2083	41.8896	-123.2911	53441	447		MV	37	0	190		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.5	643.9
2084	41.8895	-123.2906	53433	438		MV	33	0	232		0.0	NAD	0.5		0.0	MAR	0.0	9.7	0.0	13.6	644.2
2085	41.8895	-123.2901	53424	397		MV	36	0	179		0.3	MAR	0.0	NAD	0.1		0.0	0.0	3.5	13.7	644.8
2086	41.8895	-123.2896	53415	433		MV	48	1	67		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.7	645.3
2087	41.8895	-123.2893	53404	469		MV	35	1	225		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.8	645.8
2088	41.8895	-123.2888	53395	459		MV	47	1	156		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	13.9	646.4
2089	41.8895	-123.2883	53387	445		MV	33	1	214		0.3	NAD	0.3	MAR	0.1	MAR	0.0	5.1	0.0	13.9	647.1
2090	41.8895	-123.2879	53378	440		MV	44	1	107		0.7	MAR	-0.4	NAD	0.2		0.0	0.0	4.4	14.0	647.9
2091	41.8895	-123.2875	53368	451		MV	39	1	139		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.9	14.0	648.8
2092	41.8895	-123.2870	53358	470		MV	41	1	132		-0.1	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	14.1	649.7
2093	41.8895	-123.2866	53349	483		MV	41	1	185		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	14.1	650.6
2094	41.8895	-123.2861	53338	506		MV	41	2	138		-0.4	NAD	0.2	MAR	0.1	MAR	0.0	3.6	0.0	14.2	651.5
2095	41.8895	-123.2857	53329	527		UB	39	2	162		0.1	NAD	0.5	MAR	0.1	MAR	0.0	4.7	0.0	14.2	652.4
2096	41.8896	-123.2852	53318	530		UB	35	2	145		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	13.6	14.3	653.3
2097	41.8896	-123.2848	53309	534		UB	38	3	166		-0.1	NAD	0.2	MAR	0.2		0.0	1.9	0.0	14.3	654.1
2098	41.8896	-123.2843	53302	546		UB	37	3	179		0.4	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	655.1
2099	41.8896	-123.2839	53295	537		UB	46	3	94		-1.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	14.4	656.0
2100	41.8896	-123.2835	53291	519		UB	38	3	167		0.8	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	12.1	14.5	657.0
2101	41.8896	-123.2830	53288	518		UB	38	3	153		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.5	657.9
2102	41.8896	-123.2825	53288	518		UB	37	4	209		0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	14.5	659.0
2103	41.8896	-123.2822	53289	504		UB	56	4	86		0.1	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	14.6	659.8
2104	41.8896	-123.2817	53292	521		UB	21	4	361		1.9		-0.2	NAD	0.2		0.0	0.0	8.2	14.6	660.7
2105	41.8896	-123.2812	53296	574		UB	33	4	314		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.6	661.7
2106	41.8896	-123.2807	53301	584		UB	47	4	336		0.7	MAR	-0.1	NAD	0.3		0.0	0.0	2.1	14.7	662.8
2107	41.8896	-123.2804	53306	594		UB	38	3	349		0.4	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	14.7	663.7
2108	41.8896	-123.2799	53307	584		UB	34	3	364		0.4	NAD	0.1	NAD	0.4		0.0	0.0	0.0	14.7	664.7
2109	41.8896	-123.2794	53305	573		UB	45	4	378		1.5		0.1	NAD	0.2		0.0	0.0	8.3	14.7	665.8
2110	41.8896	-123.2790	53294	590		MV	36	4	441		2.5		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	666.9
2111	41.8896	-123.2785	53275	608		MV	28	4	476		3.7		-0.3	NAD	0.2		0.0	0.0	17.6	14.7	668.1
2112	41.8896	-123.2781	53244	622		MV	34	4	429		3.0		0.2	NAD	0.3		0.0	0.0	11.7	14.7	669.2
2113	41.8896	-123.2777	53208	655		MV	29	5	407		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.7	14.7	670.2
2114	41.8895	-123.2772	53171	676		MV	35	4	403		2.5		-0.7	NAD	0.3		0.0	0.0	8.3	14.7	671.1
2115	41.8895	-123.2767	53137	679		MV	32	4	421		0.7	MAR	0.7	MAR	0.2		1.1	3.2	3.0	14.7	671.9
2116	41.8895	-123.2763	53108	683		MV	39	4	346		2.0		-0.1	NAD	0.2		0.0	0.0	9.7	14.7	672.5
2117	41.8895	-123.2759	53082	686		MV	20	4	412		1.8		0.7	MAR	0.2	MAR	0.4	4.9	11.1	14.7	673.1
2118	41.8895	-123.2754	53062	721	MAR	MV	28	4	335		1.0	MAR	-0.2	NAD	0.2		0.0	0.0	4.6	14.6	673.5
2119	41.8895	-123.2749	53044	743	MAR	MV	36	4	224		2.2		0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	673.8
2120	41.8895	-123.2744	53031	777	MAR	MV	37	4	199		-0.4	NAD	2.0		-0.1	NAD	0.0	0.0	0.0	14.4	674.0
2121	41.8895	-123.2741	53023	880	MAR	MV	22	3	466		0.7	MAR	0.7	MAR	0.0	NAD	0.8	0.0	0.0	14.4	674.1
2122	41.8895	-123.2736	53018	953	MAR	MV	35	3	367		1.1	MAR	-0.7	NAD	0.7		0.0	0.0	1.6	14.4	674.2
2123	41.8895	-123.2731	53017	1045	NAD	MV	25	3	537	NAD	0.3	NAD	1.2	NAD	0.2	NAD	0.0	0.0	0.0	14.4	674.0
2124	41.8895	-123.2726	53019	1172	NAD	MV	33	3	431	NAD	3.6	NAD	1.7	NAD	0.2	NAD	0.0	0.0	0.0	14.4	673.7

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
2125	41.8895	-123.2722	53022	1285	NAD	MV	30	4	690	NAD	2.2	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	673.2
2126	41.8895	-123.2718	53026	1268	NAD	MV	30	4	216	NAD	0.7	NAD	-2.2	NAD	0.3	NAD	0.0	0.0	0.0	14.3	672.6
2127	41.8895	-123.2713	53031	1216	NAD	MV	26	4	410	NAD	6.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.2	671.9
2128	41.8895	-123.2708	53038	1173	NAD	MV	34	4	268	NAD	0.1	NAD	2.2	NAD	-0.6	NAD	0.0	0.0	0.0	14.2	671.1
2129	41.8895	-123.2704	53043	1144	NAD	MV	38	4	224	NAD	1.5	NAD	0.9	NAD	0.4	NAD	0.0	0.0	0.0	14.2	670.2
2130	41.8895	-123.2699	53049	1060	NAD	MV	29	3	296	NAD	-1.4	NAD	0.7	NAD	-0.2	NAD	0.0	0.0	0.0	14.0	669.4
2131	41.8895	-123.2694	53054	999	MAR	MV	32	2	265		-0.3	NAD	2.1		-0.2	NAD	0.0	0.0	0.0	14.0	668.5
2132	41.8895	-123.2689	53059	948	MAR	MV	27	2	315		3.1		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	667.5
2133	41.8895	-123.2685	53063	901	MAR	MV	31	1	282		0.3	NAD	1.7		0.0	NAD	0.0	0.0	0.0	13.8	666.4
2134	41.8895	-123.2681	53068	882	MAR	MV	41	1	155		0.1	NAD	0.4	NAD	0.1	NAD	0.0	0.0	0.0	13.8	665.3
2135	41.8895	-123.2676	53072	790	MAR	MV	34	2	79		0.0	NAD	-0.5	NAD	0.2	MAR	0.0	0.0	0.0	13.8	664.2
2136	41.8895	-123.2671	53074	755	MAR	MV	34	2	195		0.8	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	13.6	663.1
2137	41.8895	-123.2666	53076	725	MAR	MV	37	2	185		0.5	NAD	1.9		-0.2	NAD	0.0	0.0	0.0	13.6	662.1
2138	41.8895	-123.2661	53077	668		MV	34	3	120		0.3	NAD	-0.2	NAD	0.2	MAR	0.0	0.0	0.0	13.5	661.1
2139	41.8895	-123.2657	53078	616		MV	36	4	78		-0.7	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.5	660.0
2140	41.8895	-123.2652	53078	572		MV	39	4	146		1.6		-1.5	NAD	0.3		0.0	0.0	6.3	13.4	658.9
2141	41.8895	-123.2647	53080	534		MV	27	4	112		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.4	658.0
2142	41.8895	-123.2642	53080	509		MV	32	5	116		0.5	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	5.2	13.4	656.9
2143	41.8895	-123.2637	53081	476		MV	37	5	35		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.3	655.6
2144	41.8896	-123.2632	53082	498		MV	35	5	125		0.5	MAR	0.9		0.0	NAD	1.6	0.0	0.0	13.2	654.5
2145	41.8896	-123.2628	53083	520		MV	32	4	139		0.7	MAR	0.2	MAR	0.0	NAD	0.3	0.0	0.0	13.2	653.2
2146	41.8896	-123.2623	53085	525		MV	32	4	150		1.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	13.0	652.2
2147	41.8896	-123.2618	53086	517		MV	45	3	61		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.0	651.0
2148	41.8896	-123.2613	53088	488		MV	43	3	127		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	12.9	649.9
2149	41.8896	-123.2608	53090	467		MV	46	3	140		-0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	12.9	648.7
2150	41.8896	-123.2603	53091	468		MV	40	4	141		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.8	647.7
2151	41.8896	-123.2599	53091	516		MV	43	4	109		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	12.8	646.6
2152	41.8896	-123.2594	53091	543		MV	45	4	180		-0.3	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	12.8	645.5
2153	41.8896	-123.2589	53091	532		MV	36	5	124		1.5		-0.4	NAD	0.1	MAR	0.0	0.0	15.0	12.8	644.8
2154	41.8896	-123.2584	53092	514		MV	39	5	144		1.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.8	643.9
2155	41.8896	-123.2579	53092	495		MV	47	6	155		0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	12.8	643.2
2156	41.8896	-123.2575	53093	474		MV	38	6	139		0.0	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	12.8	642.6
2157	41.8896	-123.2570	53093	469		MV	37	6	170		0.4	MAR	0.5	MAR	0.1		1.2	4.1	3.4	12.8	641.9
2158	41.8896	-123.2565	53094	464		MV	41	6	167		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.8	641.4
2159	41.8896	-123.2560	53095	463		MV	57	6	31	MAR	-0.7	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	12.8	640.8
2160	41.8896	-123.2555	53094	462		MV	29	6	208		0.8		-0.7	NAD	0.1		0.0	0.0	6.3	12.8	640.2
2161	41.8896	-123.2551	53093	459		MV	49	6	87		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.9	639.6
2162	41.8896	-123.2546	53093	457		MV	48	6	173		1.0		-0.8	NAD	0.2		0.0	0.0	4.1	12.9	639.1
2163	41.8896	-123.2542	53093	445		MV	36	6	193		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.8	12.9	638.6
2164	41.8896	-123.2537	53091	432		MV	35	6	204		1.1		0.7		0.0	MAR	0.7	14.4	20.9	13.0	638.6
2165	41.8896	-123.2532	53087	414		MV	33	6	115		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	13.1	638.8
2166	41.8896	-123.2528	53083	415		MV	37	6	124		-0.1	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	13.1	639.0
2167	41.8896	-123.2523	53079	417		MV	41	6	116		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	13.3	639.7
2168	41.8896	-123.2518	53075	424		MV	50	7	130		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.3	640.4
2169	41.8896	-123.2513	53072	443		MV	36	6	146		1.8		-0.5	NAD	0.1		0.0	0.0	13.2	13.3	641.1
2170	41.8896	-123.2508	53069	449		MV	45	6	125		0.7	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	8.9	13.5	641.8
2171	41.8896	-123.2504	53066	456		MV	37	5	135		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	12.4	13.5	642.9
2172	41.8896	-123.2499	53062	497		MV	44	5	98		0.4	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	13.6	643.8
2173	41.8896	-123.2494	53059	503		MV	46	5	97		-0.7	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.6	644.8
2174	41.8897	-123.2489	53055	510		MV	44	4	99		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.8	645.9
2175	41.8897	-123.2484	53052	539		MV	30	4	188		1.2		0.1	NAD	0.1	MAR	0.0	0.0	12.6	13.8	647.0
2176	41.8897	-123.2479	53049	578		MV	46	4	91		0.4	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	13.9	648.0
2177	41.8897	-123.2475	53046	617		MV	32	3	235		0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.9	649.1

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
2178	41.8897	-123.2470	53044	616		MV	41	3	137		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.1	650.2
2179	41.8897	-123.2465	53040	627		MV	38	3	195		2.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.1	651.1
2180	41.8897	-123.2460	53037	643		MV	45	3	94		-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.1	652.2
2181	41.8897	-123.2455	53035	691		MV	44	4	97		-1.2	NAD	1.5		-0.2	NAD	0.0	0.0	0.0	14.2	653.2
2182	41.8897	-123.2450	53033	719	MAR	MV	33	4	250		2.7		-0.9	NAD	0.3		0.0	0.0	9.1	14.3	654.4
2183	41.8897	-123.2446	53031	714	MAR	MV	36	4	110		0.8	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.3	655.3
2184	41.8897	-123.2441	53029	709	MAR	MV	45	3	150		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.3	656.3
2185	41.8897	-123.2436	53027	724	MAR	MV	40	3	174		0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	14.3	657.4
2186	41.8897	-123.2431	53026	771	MAR	MV	24	3	225		3.6		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	658.4
2187	41.8897	-123.2426	53025	818	MAR	MV	39	3	146		-0.8	NAD	0.3	NAD	-0.2	NAD	0.0	0.0	0.0	14.4	659.1
2188	41.8897	-123.2421	53024	852	MAR	MV	25	3	310		1.6		-0.8	NAD	0.1	NAD	0.0	0.0	0.0	14.4	660.2
2189	41.8897	-123.2417	53023	810	MAR	MV	34	2	206		0.7	MAR	-0.4	NAD	0.2		0.0	0.0	3.2	14.3	660.9
2190	41.8897	-123.2412	53021	767	MAR	MV	33	2	196		0.5	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	14.3	662.2
2191	41.8897	-123.2407	53021	781	MAR	MV	35	1	184		-0.7	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	14.3	663.0
2192	41.8897	-123.2402	53020	796	MAR	MV	33	1	216		0.7	MAR	0.0	NAD	0.2	MAR	0.0	0.0	3.6	14.3	663.5
2193	41.8897	-123.2397	53020	821	MAR	MV	30	0	230		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.3	664.0
2194	41.8897	-123.2393	53020	862	MAR	MV	29	0	204		0.1	NAD	1.1	MAR	-0.1	NAD	0.0	0.0	0.0	14.3	664.2
2195	41.8897	-123.2388	53020	934	MAR	MV	29	0	308		0.5	NAD	1.2	MAR	-0.1	NAD	0.0	0.0	0.0	14.2	664.6
2196	41.8897	-123.2383	53019	955	MAR	MV	35	0	249		0.0	NAD	-0.1	NAD	0.2	MAR	0.0	0.0	0.0	14.1	664.6
2197	41.8898	-123.2378	53019	976	MAR	MV	28	0	332		1.1	MAR	0.6	NAD	0.5		0.0	0.0	2.1	14.0	664.7
2198	41.8898	-123.2373	53019	1030	NAD	MV	38	0	274	NAD	2.0	NAD	-0.2	NAD	0.2	NAD	0.0	0.0	0.0	14.0	664.6
2199	41.8898	-123.2368	53018	1087	NAD	MV	39	0	207	NAD	0.0	NAD	0.5	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	664.3
2200	41.8898	-123.2364	53018	1196	NAD	MV	44	0	148	NAD	2.5	NAD	0.3	NAD	0.1	NAD	0.0	0.0	0.0	14.0	663.9
2201	41.8898	-123.2359	53018	1290	NAD	MV	35	0	296	NAD	1.2	NAD	3.3	NAD	-0.1	NAD	0.0	0.0	0.0	13.9	663.4
2202	41.8898	-123.2354	53021	1286	NAD	MV	38	0	214	NAD	3.4	NAD	-1.9	NAD	0.2	NAD	0.0	0.0	0.0	13.8	662.9
2203	41.8898	-123.2349	53021	1238	NAD	MV	31	0	342	NAD	3.1	NAD	-2.1	NAD	-0.2	NAD	0.0	0.0	0.0	13.8	662.0
2204	41.8898	-123.2344	53021	1145	NAD	MV	39	1	269	NAD	-0.5	NAD	1.7	NAD	-0.2	NAD	0.0	0.0	0.0	13.6	661.3
2205	41.8898	-123.2339	53021	1072	NAD	MV	35	1	236	NAD	1.8	NAD	-0.7	NAD	0.4	NAD	0.0	0.0	0.0	13.6	660.6
2206	41.8898	-123.2335	53023	993	MAR	MV	37	1	111		2.5		-1.7	NAD	0.3	MAR	0.0	0.0	9.5	13.5	659.8
2207	41.8898	-123.2330	53023	919	MAR	MV	38	1	178		2.7		-2.0	NAD	0.5		0.0	0.0	5.3	13.4	658.8
2208	41.8898	-123.2325	53023	896	MAR	MV	41	1	97		0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	13.3	657.9
2209	41.8898	-123.2320	53023	874	MAR	MV	32	1	179		1.5	MAR	-0.7	NAD	0.1	NAD	0.0	0.0	0.0	13.3	657.1
2210	41.8898	-123.2315	53024	858	MAR	MV	36	1	192		0.3	NAD	0.4	NAD	-0.1	NAD	0.0	0.0	0.0	13.2	656.2
2211	41.8898	-123.2311	53024	848	MAR	MV	40	1	66		1.9		-1.1	NAD	0.2	MAR	0.0	0.0	11.6	13.1	655.2
2212	41.8898	-123.2306	53025	856	MAR	MV	39	1	207		1.4	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	13.1	654.1
2213	41.8898	-123.2301	53025	883	MAR	MV	36	2	129		1.2	MAR	0.8	MAR	-0.4	NAD	0.7	0.0	0.0	13.0	653.1
2214	41.8899	-123.2296	53026	890	MAR	MV	39	2	141		1.4	MAR	-1.4	NAD	0.1	NAD	0.0	0.0	0.0	12.9	652.1
2215	41.8899	-123.2291	53026	891	MAR	MV	36	2	117		0.7	NAD	-1.2	NAD	0.5		0.0	0.0	0.0	12.8	651.0
2216	41.8899	-123.2287	53026	923	MAR	MV	44	2	114		-0.1	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.7	649.7
2217	41.8899	-123.2282	53027	960	MAR	MV	47	2	108		0.0	NAD	0.2	NAD	-0.3	NAD	0.0	0.0	0.0	12.6	648.5
2218	41.8899	-123.2277	53027	939	MAR	MV	37	2	267		3.8		-0.1	NAD	-0.2	NAD	0.0	0.0	0.0	12.5	647.3
2219	41.8899	-123.2272	53027	897	MAR	MV	39	2	243		1.6	MAR	-1.2	NAD	0.5		0.0	0.0	3.4	12.5	646.1
2220	41.8899	-123.2267	53027	861	MAR	MV	47	2	62	MAR	-0.8	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	12.4	645.0
2221	41.8899	-123.2262	53027	825	MAR	MV	34	2	251		1.5		1.0	MAR	-0.0	NAD	0.7	0.0	0.0	12.3	643.8
2222	41.8899	-123.2258	53028	818	MAR	MV	41	2	241		-0.5	NAD	2.0		-0.0	NAD	0.0	0.0	0.0	12.3	642.7
2223	41.8899	-123.2253	53028	803	MAR	MV	28	2	319		1.4		0.3	NAD	0.0	NAD	0.0	0.0	0.0	12.1	641.5
2224	41.8899	-123.2248	53028	808	MAR	MV	43	3	186		-0.7	NAD	1.5		0.0	NAD	0.0	0.0	0.0	12.1	640.4
2225	41.8899	-123.2243	53028	821	MAR	MV	32	3	218		0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	12.0	639.2
2226	41.8899	-123.2238	53028	855	MAR	MV	33	3	206		2.0		-0.2	NAD	0.2	MAR	0.0	0.0	8.8	11.9	638.2
2227	41.8899	-123.2233	53028	855	MAR	MV	34	4	247		0.7	NAD	0.1	NAD	0.3		0.0	0.0	0.0	11.8	637.2
2228	41.8899	-123.2229	53029	826	MAR	MV	59	4	124		0.3	NAD	-1.7	NAD	0.2	MAR	0.0	0.0	0.0	11.8	636.1
2229	41.8899	-123.2224	53030	799	MAR	MV	43	4	246		1.9		-1.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	635.0
2230	41.8899	-123.2219	53031	760	MAR	MV	50	5	61		0.0	NAD	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	11.6	633.7

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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
2231	41.8899	-123.2214	53031	720	MAR	MV	44	5	154		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	11.5	632.7
2232	41.8899	-123.2209	53032	685		MV	43	5	160		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.4	631.7
2233	41.8899	-123.2206	53035	649		MV	37	5	230		0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	11.3	630.7
2234	41.8900	-123.2201	53038	605		MV	51	5	150		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.3	629.7
2235	41.8900	-123.2196	53044	568		MV	46	5	143		0.5	MAR	-0.9	NAD	0.3		0.0	0.0	1.8	11.2	628.9
2236	41.8900	-123.2191	53052	523		MV	50	5	201		-0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.2	627.8
2237	41.8900	-123.2186	53065	494		MV	57	5	150		1.4		-0.6	NAD	0.1		0.0	0.0	12.5	11.1	627.0
2238	41.8900	-123.2182	53084	486		MV	48	5	172		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	15.0	11.1	626.0
2239	41.8900	-123.2177	53110	479		MV	58	5	133		-0.1	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	11.0	625.2
2240	41.8900	-123.2172	53144	474		MV	48	4	144		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	11.0	624.4
2241	41.8900	-123.2167	53182	464		MV	45	4	174		1.0		-0.1	NAD	0.1		0.0	0.0	8.9	10.9	623.7
2242	41.8900	-123.2162	53220	463		MV	44	4	250		0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	10.9	622.9
2243	41.8900	-123.2158	53254	454		MV	57	4	166		0.1	NAD	0.2	MAR	0.1		0.0	1.9	0.0	10.8	622.1
2244	41.8900	-123.2153	53288	435		MV	43	4	204		0.3	NAD	0.5		0.0	NAD	0.0	0.0	0.0	10.8	621.5
2245	41.8900	-123.2148	53318	417		MV	57	4	165		-0.7	NAD	0.2	MAR	0.1	MAR	0.0	2.9	0.0	10.8	620.9
2246	41.8900	-123.2143	53346	404		MV	50	4	216		-0.1	NAD	0.5		0.1		0.0	4.7	0.0	10.8	620.4
2247	41.8900	-123.2138	53367	404		MV	53	4	222		1.4		-0.5	NAD	0.4		0.0	0.0	3.5	10.8	619.9
2248	41.8900	-123.2133	53379	405		MV	45	4	308		1.9		0.0	NAD	0.1		0.0	0.0	18.7	10.8	619.5
2249	41.8900	-123.2129	53384	395		MV	62	4	246		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	10.8	619.1
2250	41.8900	-123.2124	53385	372		MV	57	3	286		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.5	10.8	618.8
2251	41.8900	-123.2119	53385	378		MV	58	3	351		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.6	10.8	618.6
2252	41.8900	-123.2114	53378	384		MV	46	3	435		2.0		0.2	MAR	0.2		0.1	1.4	9.2	10.8	618.2
2253	41.8900	-123.2109	53365	407		MV	51	3	468		0.8	MAR	0.7		0.3		1.0	3.0	3.1	10.8	617.9
2254	41.8900	-123.2104	53344	404		MV	65	3	411		0.7	MAR	0.3	MAR	0.2		0.4	1.3	3.0	10.8	617.6
2255	41.8900	-123.2100	53316	401		MV	50	3	564		1.4		0.2	NAD	0.6		0.0	0.0	2.4	10.8	617.4
2256	41.8900	-123.2095	53287	401		MV	48	3	591		3.3		0.4	MAR	0.2		0.1	1.7	13.5	10.8	617.0
2257	41.8900	-123.2090	53267	417		MV	42	3	558		0.8		1.3		0.4		1.4	3.4	2.4	10.8	616.4
2258	41.8900	-123.2085	53253	453		MV	54	2	564		0.4	MAR	0.2	NAD	0.5		0.0	0.0	1.0	10.8	615.9
2259	41.8900	-123.2080	53244	468		MV	53	2	490		1.8		0.0	NAD	0.4		0.0	0.0	4.6	10.8	615.7
2260	41.8900	-123.2076	53233	483		MV	42	2	483		1.9		-0.5	NAD	0.4		0.0	0.0	4.4	10.8	615.4
2261	41.8900	-123.2071	53222	482		MV	54	2	410		0.7	MAR	0.7		0.3		0.9	2.3	2.6	10.8	615.1
2262	41.8900	-123.2066	53207	483		MV	60	2	344		2.3		-0.2	NAD	0.2		0.0	0.0	14.4	10.8	614.7
2263	41.8900	-123.2061	53191	495		MV	41	2	440		1.5		0.6		0.4		0.4	1.4	3.4	10.8	614.3
2264	41.8901	-123.2056	53177	516		MV	54	2	414		1.1		0.7		0.1		0.7	6.4	9.2	10.8	613.9
2265	41.8901	-123.2051	53167	529		MV	62	1	365		0.4	MAR	0.5	MAR	0.2		1.0	3.0	2.9	10.9	613.6
2266	41.8901	-123.2047	53159	542		MV	60	1	354		1.1		-0.1	NAD	0.3		0.0	0.0	4.2	11.0	613.5
2267	41.8901	-123.2042	53158	543		MV	45	1	390		2.6		0.6	MAR	0.1		0.2	4.3	17.8	11.0	613.4
2268	41.8901	-123.2037	53164	546		MV	54	1	442		3.1		-0.9	NAD	0.4		0.0	0.0	9.0	11.0	613.4
2269	41.8901	-123.2032	53173	539		MV	47	1	466		2.9		-0.2	NAD	0.3		0.0	0.0	9.6	11.1	613.4
2270	41.8901	-123.2027	53187	521		MV	44	2	379		1.5		-0.3	NAD	0.2		0.0	0.0	6.5	11.1	613.3
2271	41.8901	-123.2023	53202	488		MV	49	2	342		0.8	MAR	0.2	NAD	0.2		0.0	0.0	5.6	11.1	613.2
2272	41.8901	-123.2018	53222	444		MV	54	3	252		1.1		0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.1	613.1
2273	41.8901	-123.2013	53237	400		MV	38	3	293		0.8		-0.1	NAD	0.1		0.0	0.0	6.2	11.2	613.1
2274	41.8901	-123.2008	53238	367		MV	49	3	202		0.7		0.2	MAR	0.1		0.3	1.8	5.6	11.4	613.2
2275	41.8901	-123.2003	53208	350		UB	43	3	173		0.8		0.2	MAR	0.1		0.2	2.3	9.9	11.4	613.5
2276	41.8901	-123.1998	53148	345		UB	50	3	129		0.1	NAD	0.3	MAR	0.1		0.0	3.7	0.0	11.4	613.8
2277	41.8901	-123.1994	53079	363		UB	59	3	122		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	11.6	614.4
2278	41.8901	-123.1989	53020	383		UB	59	3	130		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	11.6	615.0
2279	41.8901	-123.1984	52978	405		UB	65	3	77		0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	11.8	615.7
2280	41.8901	-123.1979	52956	445		MV	49	3	194		1.0		-0.2	NAD	0.1		0.0	0.0	8.6	11.8	616.5
2281	41.8901	-123.1974	52951	488		MV	43	3	239		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.9	617.3
2282	41.8901	-123.1969	52956	533		MV	41	3	255		1.2		0.3	MAR	0.0	NAD	0.3	0.0	0.0	12.0	618.1
2283	41.8901	-123.1965	52963	574		MV	37	4	247		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	14.8	12.0	618.9

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2284	41.8901	-123.1960	52971	606		MV	53	4	174		-0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.2	619.7
2285	41.8901	-123.1955	52976	636		MV	51	4	156		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.2	620.5
2286	41.8901	-123.1950	52982	662		MV	54	4	189		-0.4	NAD	-0.7	NAD	0.5		0.0	0.0	0.0	12.4	621.3
2287	41.8901	-123.1945	52987	685		MV	47	4	232		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	4.3	12.4	622.0
2288	41.8901	-123.1941	52991	673		MV	44	4	195		2.2		-0.6	NAD	0.2		0.0	0.0	10.2	12.5	622.8
2289	41.8901	-123.1936	52996	644		MV	42	4	222		1.1	MAR	-0.1	NAD	0.3		0.0	0.0	3.9	12.5	623.6
2290	41.8901	-123.1931	52999	625		MV	41	4	225		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.6	624.3
2291	41.8901	-123.1926	53002	605		MV	50	4	157		1.2		0.4	MAR	-0.1	NAD	0.4	0.0	0.0	12.7	625.1
2292	41.8901	-123.1921	53004	557		MV	32	4	210		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.8	625.9
2293	41.8901	-123.1917	53006	500		MV	49	4	78		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	12.8	626.6
2294	41.8901	-123.1912	53007	462		MV	38	5	178		0.7	MAR	-0.2	NAD	0.1		0.0	0.0	5.7	12.9	627.5
2295	41.8901	-123.1907	53008	437		MV	57	5	37		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	13.0	628.3
2296	41.8901	-123.1902	53010	428		MV	47	5	134		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	5.8	13.1	629.1
2297	41.8901	-123.1897	53011	434		MV	40	5	161		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.1	630.0
2298	41.8901	-123.1892	53011	441		MV	52	5	111		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.2	630.8
2299	41.8901	-123.1888	53011	452		MV	58	5	110		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.3	631.8
2300	41.8901	-123.1883	53010	467		MV	39	5	136		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	13.3	632.8
2301	41.8901	-123.1878	53011	490		MV	48	5	108		-0.8	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	13.4	633.8
2302	41.8901	-123.1873	53011	526		MV	40	5	223		0.8	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.6	13.4	634.8
2303	41.8901	-123.1870	53012	567		MV	45	4	137		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.4	636.0
2304	41.8902	-123.1865	53012	598		MV	43	4	161		0.3	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	13.5	637.0
2305	41.8902	-123.1860	53011	623		MV	41	4	209		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	13.5	638.0
2306	41.8902	-123.1855	53011	669		MV	35	3	224		-0.8	NAD	0.9		0.0	NAD	0.0	0.0	0.0	13.5	639.0
2307	41.8902	-123.1850	53012	732	MAR	MV	41	3	291		1.4		0.1	NAD	0.1	MAR	0.0	0.0	9.4	13.5	639.9
2308	41.8902	-123.1845	53012	799	MAR	MV	46	2	239		-0.5	NAD	0.7	MAR	-0.2	NAD	0.0	0.0	0.0	13.5	640.6
2309	41.8902	-123.1841	53012	872	MAR	MV	46	2	305		0.3	NAD	0.8	MAR	-0.1	NAD	0.0	0.0	0.0	13.5	641.4
2310	41.8902	-123.1836	53013	864	MAR	MV	39	2	386		1.0	MAR	1.0	MAR	0.1	NAD	1.0	0.0	0.0	13.5	642.0
2311	41.8902	-123.1831	53013	856	MAR	MV	30	2	338		1.5		-1.0	NAD	0.3		0.0	0.0	5.3	13.6	642.4
2312	41.8902	-123.1826	53013	815	MAR	MV	37	2	343		0.1	NAD	0.5	MAR	0.2	MAR	0.0	2.8	0.0	13.8	642.9
2313	41.8902	-123.1821	53014	788	MAR	MV	40	2	299		0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	13.8	642.7
2314	41.8902	-123.1816	53014	726	MAR	MV	38	2	217		-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	13.9	642.5
2315	41.8902	-123.1812	53014	656		MV	47	1	178		-0.4	NAD	0.4	MAR	0.1	MAR	0.0	3.6	0.0	13.9	642.6
2316	41.8902	-123.1807	53014	587		MV	32	1	192		-1.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	13.9	642.8
2317	41.8902	-123.1802	53013	522		MV	31	1	223		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	3.7	14.0	643.0
2318	41.8902	-123.1797	53013	474		MV	34	1	269		0.8	MAR	0.7		0.3		0.9	2.6	2.9	14.0	643.3
2319	41.8902	-123.1792	53013	434		MV	35	1	206		0.7	MAR	0.5		-0.0	NAD	0.7	0.0	0.0	14.2	643.5
2320	41.8902	-123.1787	53014	413		MV	44	1	177		-0.5	NAD	0.5		0.1		0.0	4.8	0.0	14.2	643.7
2321	41.8902	-123.1783	53014	386		MV	46	1	141		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	644.3
2322	41.8902	-123.1778	53012	361		MV	38	1	137		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	645.0
2323	41.8902	-123.1773	53009	350		MV	52	1	103		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	14.5	645.9
2324	41.8902	-123.1768	53005	360		MV	37	1	186		0.0	NAD	0.4		0.2		0.0	2.4	0.0	14.5	646.7
2325	41.8902	-123.1763	53001	394		MV	40	2	156		-0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	14.5	647.9
2326	41.8902	-123.1759	52997	451		MV	45	2	147		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.5	649.0
2327	41.8902	-123.1754	52994	498		MV	35	2	207		2.3		-0.7	NAD	0.2		0.0	0.0	9.6	14.5	650.3
2328	41.8902	-123.1749	52990	544		MV	36	2	244		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	4.0	14.6	651.3
2329	41.8902	-123.1744	52989	579		MV	46	2	217		0.4	NAD	0.4	MAR	0.2		0.0	2.6	0.0	14.6	652.7
2330	41.8902	-123.1739	52989	579		MV	38	3	199		-0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.6	654.1
2331	41.8902	-123.1734	52989	607		MV	30	3	232		0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.6	655.2
2332	41.8902	-123.1730	52989	664		MV	44	3	256		0.4	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	14.6	656.0
2333	41.8902	-123.1725	52992	728	MAR	MV	44	3	220		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	14.5	656.9
2334	41.8901	-123.1719	52992	769	MAR	MV	32	3	319		0.1	NAD	0.2	NAD	0.2	MAR	0.0	0.0	0.0	14.4	657.4
2335	41.8901	-123.1714	52994	835	MAR	MV	47	3	188		-1.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	657.7
2336	41.8901	-123.1709	52995	910	MAR	MV	41	4	180		-1.0	NAD	1.4		-0.2	NAD	0.0	0.0	0.0	14.4	658.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2337	41.8901	-123.1704	52999	991	MAR	MV	48	4	156		0.5	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	14.3	657.9
2338	41.8901	-123.1700	53004	1080	NAD	MV	43	4	128	NAD	-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	657.5
2339	41.8901	-123.1695	53010	1181	NAD	MV	35	5	253	NAD	0.8	NAD	-2.0	NAD	0.2	NAD	0.0	0.0	0.0	14.1	657.1
2340	41.8901	-123.1690	53015	1093	NAD	MV	42	5	226	NAD	0.0	NAD	-1.7	NAD	0.6	NAD	0.0	0.0	0.0	14.0	656.7
2341	41.8900	-123.1685	53023	979	MAR	MV	23	5	364		1.5	MAR	-0.2	NAD	0.7		0.0	0.0	2.1	13.8	656.2
2342	41.8900	-123.1680	53030	885	MAR	MV	31	5	249		1.1	MAR	0.2	NAD	0.2	MAR	0.0	0.0	7.4	13.8	655.6
2343	41.8900	-123.1675	53041	859	MAR	MV	38	5	167		-0.8	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	13.6	654.9
2344	41.8901	-123.1671	53055	842	MAR	MV	43	6	69		-1.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.5	654.3
2345	41.8901	-123.1666	53074	745	MAR	MV	37	6	204		-0.7	NAD	0.7	MAR	0.3		0.0	2.7	0.0	13.3	653.5
2346	41.8900	-123.1661	53099	712	MAR	MV	38	6	200		0.8	MAR	-0.1	NAD	0.1	NAD	0.0	0.0	0.0	13.3	652.5
2347	41.8900	-123.1656	53129	680		MV	48	6	159		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	13.1	651.6
2348	41.8900	-123.1651	53166	618		MV	46	6	132		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.1	650.6
2349	41.8900	-123.1646	53206	536		MV	28	6	97		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.9	649.5
2350	41.8900	-123.1642	53235	479		MV	36	6	130		0.8		-0.8	NAD	0.1	MAR	0.0	0.0	11.9	12.8	648.4
2351	41.8899	-123.1637	53244	447		MV	43	6	110		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.4	12.8	647.3
2352	41.8899	-123.1632	53236	414		MV	30	6	146		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	12.6	646.2
2353	41.8899	-123.1627	53222	407		MV	39	6	80		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.6	645.1
2354	41.8899	-123.1621	53211	402		MV	52	6	66		-0.1	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	12.6	644.1
2355	41.8899	-123.1616	53205	398		MV	40	6	97		0.4	MAR	-0.4	NAD	0.1		0.0	0.0	4.4	12.5	642.9
2356	41.8898	-123.1611	53203	377		MV	43	6	100		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.5	641.9
2357	41.8898	-123.1607	53202	377		MV	51	6	98		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	12.4	640.8
2358	41.8898	-123.1602	53203	374		MV	38	6	139		1.2		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.4	639.8
2359	41.8898	-123.1597	53205	369		MV	42	5	85		-0.8	NAD	0.2	NAD	0.1		0.0	0.0	0.0	12.4	638.9
2360	41.8898	-123.1592	53207	349		MV	44	5	97		1.1		-0.8	NAD	0.1		0.0	0.0	13.6	12.4	638.0
2361	41.8897	-123.1587	53210	330		MV	42	5	131		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.4	637.2
2362	41.8897	-123.1582	53213	326		MV	37	5	141		1.0		-0.2	NAD	0.1		0.0	0.0	7.5	12.4	636.4
2363	41.8897	-123.1578	53217	319		MV	31	5	130		0.3	MAR	-0.3	NAD	0.1		0.0	0.0	3.6	12.5	635.7
2364	41.8897	-123.1573	53221	313		MV	50	4	110		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	12.7	635.4
2365	41.8897	-123.1568	53225	295		MV	41	4	124		-0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	12.7	635.3
2366	41.8896	-123.1563	53228	296		MV	50	4	77		0.5	MAR	0.2	MAR	0.0	NAD	0.3	0.0	0.0	12.8	635.4
2367	41.8896	-123.1558	53230	304		MV	42	3	106		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.9	635.7
2368	41.8896	-123.1554	53231	312		MV	48	3	104		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	19.0	12.9	636.3
2369	41.8896	-123.1549	53232	313		MV	46	2	105		0.0	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	13.0	637.0
2370	41.8896	-123.1544	53232	318		MV	42	2	153		0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	13.1	637.8
2371	41.8895	-123.1539	53232	332		MV	46	2	114		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	13.1	638.5
2372	41.8895	-123.1534	53234	346		MV	44	2	147		0.4	MAR	0.0	NAD	0.0	MAR	0.0	0.0	8.8	13.2	639.3
2373	41.8895	-123.1530	53237	356		MV	53	2	105		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	13.3	640.1
2374	41.8895	-123.1523	53241	368		MV	39	2	166		0.3	MAR	0.7		-0.1	NAD	1.8	0.0	0.0	13.3	640.9
2375	41.8895	-123.1519	53244	377		MV	42	2	172		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	2.4	13.4	641.6
2376	41.8895	-123.1514	53247	387		MV	41	1	141		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.5	642.3
2377	41.8895	-123.1509	53245	383		MV	36	1	167		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	13.6	643.0
2378	41.8895	-123.1504	53238	375		MV	48	1	138		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.4	13.6	643.9
2379	41.8895	-123.1499	53225	376		MV	48	1	120		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.7	644.7
2380	41.8895	-123.1495	53205	431		MV	42	2	142		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.8	645.5
2381	41.8894	-123.1490	53181	443		UB	50	2	100		-1.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	13.8	646.4
2382	41.8894	-123.1485	53153	447		UB	37	2	172		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.9	647.3
2383	41.8894	-123.1480	53126	459		UB	38	2	153		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	13.9	648.1
2384	41.8894	-123.1475	53101	471		UB	34	2	123		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.0	649.0
2385	41.8894	-123.1470	53080	494		UB	29	2	171		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	649.9
2386	41.8893	-123.1466	53065	504		UB	32	1	193		1.6		0.4	MAR	0.1		0.3	3.7	13.6	14.2	651.0
2387	41.8893	-123.1461	53053	510		UB	36	1	186		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	652.0
2388	41.8893	-123.1456	53047	510		UB	32	1	237		1.1		0.2	NAD	0.1	MAR	0.0	0.0	15.3	14.4	653.3
2389	41.8893	-123.1451	53044	510		UB	31	1	139		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	14.4	654.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2390	41.8893	-123.1446	53042	508		UB	38	2	157		1.5		-0.7	NAD	0.1	MAR	0.0	0.0	20.8	14.5	655.5
2391	41.8892	-123.1441	53040	522		UB	42	2	149		1.4		-0.7	NAD	0.1	MAR	0.0	0.0	13.6	14.6	656.9
2392	41.8892	-123.1437	53033	537		UB	40	2	181		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.6	658.1
2393	41.8892	-123.1432	53024	533		UB	40	3	126		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	659.2
2394	41.8892	-123.1426	53010	539		UB	34	2	165		0.0	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	14.8	660.5
2395	41.8892	-123.1421	52993	566		UB	31	2	197		0.4	NAD	1.0		0.0	NAD	0.0	0.0	0.0	14.9	661.6
2396	41.8891	-123.1416	52971	589		UB	46	2	71		-0.1	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	14.9	662.8
2397	41.8891	-123.1411	52943	633		UB	25	1	221		0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	15.0	663.9
2398	41.8891	-123.1407	52909	658		UB	21	1	294		2.3		0.1	NAD	0.2		0.0	0.0	12.2	15.0	665.2
2399	41.8891	-123.1402	52870	664		UB	43	1	157		0.1	NAD	0.6	MAR	0.2	MAR	0.0	3.9	0.0	15.1	666.8
2400	41.8891	-123.1397	52835	671		UB	38	1	221		0.7	MAR	-0.6	NAD	0.3		0.0	0.0	2.7	15.2	667.8
2401	41.8890	-123.1392	52812	671		UB	41	2	111		0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	668.9
2402	41.8890	-123.1387	52803	726	MAR	UB	35	2	230		1.2	MAR	0.8	MAR	0.0	NAD	0.7	0.0	0.0	15.2	669.8
2403	41.8890	-123.1382	52804	787	MAR	UB	33	2	258		0.5	NAD	1.4		0.2	MAR	0.0	8.0	0.0	15.2	670.5
2404	41.8890	-123.1376	52813	811	MAR	UB	35	3	208		-0.4	NAD	-0.4	NAD	0.2	MAR	0.0	0.0	0.0	15.2	671.4
2405	41.8890	-123.1372	52823	812	MAR	UB	21	3	411		0.7	MAR	1.1		-0.0	NAD	1.6	0.0	0.0	15.3	672.1
2406	41.8889	-123.1367	52832	840	MAR	UB	29	4	225		0.8	MAR	1.4		-0.2	NAD	1.5	0.0	0.0	15.3	672.5
2407	41.8889	-123.1362	52837	872	MAR	UB	28	5	331		0.0	NAD	0.1	NAD	0.4		0.0	0.0	0.0	15.2	672.9
2408	41.8889	-123.1357	52841	918	MAR	UB	33	6	179		1.0	MAR	-1.1	NAD	0.1	NAD	0.0	0.0	0.0	15.2	673.1
2409	41.8889	-123.1351	52840	988	MAR	UB	29	6	384		3.1		-1.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	673.2
2410	41.8889	-123.1346	52840	1029	NAD	PS	39	6	254	NAD	-1.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.1	673.1
2411	41.8889	-123.1340	52840	1096	NAD	PS	25	7	449	NAD	2.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	15.0	672.8
2412	41.8889	-123.1335	52842	1094	NAD	PS	33	7	295	NAD	1.0	NAD	-3.3	NAD	1.1	NAD	0.0	0.0	0.0	14.9	672.4
2413	41.8889	-123.1329	52845	1014	NAD	PS	28	7	411	NAD	0.1	NAD	-0.7	NAD	0.3	NAD	0.0	0.0	0.0	14.9	672.1
2414	41.8889	-123.1325	52850	959	MAR	PS	38	7	423		1.1	MAR	-1.2	NAD	0.1	NAD	0.0	0.0	0.0	14.8	671.4
2415	41.8889	-123.1319	52855	888	MAR	PS	47	7	262		1.5	MAR	-1.7	NAD	0.5		0.0	0.0	3.1	14.7	670.9
2416	41.8889	-123.1314	52860	841	MAR	PS	34	6	472		-0.3	NAD	0.6	NAD	0.3		0.0	0.0	0.0	14.6	670.1
2417	41.8889	-123.1308	52865	768	MAR	PS	34	6	501		0.3	NAD	0.1	NAD	0.5		0.0	0.0	0.0	14.6	669.2
2418	41.8889	-123.1303	52868	694		PS	35	6	397		0.5	NAD	0.5	MAR	0.3		0.0	2.1	0.0	14.6	668.3
2419	41.8889	-123.1297	52872	643		PS	35	6	452		1.4		0.7	MAR	0.1	MAR	0.5	6.8	14.7	14.6	667.6
2420	41.8889	-123.1290	52876	598		PS	36	6	519		1.9		0.2	NAD	0.6		0.0	0.0	3.4	14.5	666.6
2421	41.8889	-123.1284	52880	583		PS	32	6	616		0.8	MAR	0.9		0.5		1.1	2.0	1.9	14.5	665.5
2422	41.8889	-123.1276	52884	555		PS	32	6	654		2.7		-0.2	NAD	0.6		0.0	0.0	4.8	14.5	664.7
2423	41.8889	-123.1270	52887	465		PS	32	6	671		2.3		-0.4	NAD	0.6		0.0	0.0	4.1	14.4	663.7
2424	41.8890	-123.1264	52890	442		PS	28	6	690		0.7	MAR	0.5	MAR	0.6		0.7	0.9	1.2	14.4	662.7
2425	41.8890	-123.1257	52890	420		PS	32	5	749		1.9		-0.3	NAD	0.7		0.0	0.0	3.0	14.4	661.9
2426	41.8890	-123.1251	52890	420		PS	39	5	743		2.0		0.4	MAR	0.8		0.2	0.6	2.9	14.4	661.1
2427	41.8890	-123.1244	52890	420		PS	31	5	692		2.0		0.5		0.6		0.3	1.0	3.5	14.5	660.3
2428	41.8890	-123.1237	52889	421		PS	42	4	585		1.4		0.4	MAR	0.6		0.3	0.8	2.5	14.6	659.6
2429	41.8890	-123.1232	52889	436		PS	28	5	605		1.1		1.3		0.6		1.3	2.2	1.8	14.6	659.2
2430	41.8890	-123.1225	52888	443		PS	32	5	548		1.9		0.2	NAD	0.6		0.0	0.0	3.1	14.6	659..
2431	41.8891	-123.1219	52888	467		PS	36	6	604		1.4		0.7		0.6		0.5	1.2	2.4	14.7	660.0
2432	41.8891	-123.1212	52888	463		PS	49	7	678		1.0		0.4	MAR	0.7		0.5	0.7	1.4	14.7	660.6
2433	41.8891	-123.1207	52889	431		PS	34	7	708		1.2		1.0		0.5		0.8	1.9	2.4	14.7	661.2
2434	41.8891	-123.1199	52889	438		PS	45	7	611		1.5		1.0		0.5		0.7	2.1	3.2	14.8	661.9
2435	41.8891	-123.1193	52889	445		PS	39	7	655		1.9		0.1	NAD	0.5		0.0	0.0	3.7	14.9	662.5
2436	41.8892	-123.1187	52890	450		PS	45	7	722		1.6		-0.2	NAD	0.9		0.0	0.0	2.0	14.9	663.2
2437	41.8892	-123.1180	52890	442		PS	46	7	618		1.5		0.0	NAD	0.5		0.0	0.0	2.9	14.9	663.8
2438	41.8892	-123.1174	52891	434		PS	40	7	655		2.3		1.0		0.6		0.4	1.8	4.1	15.0	664.6
2439	41.8892	-123.1168	52891	414		PS	29	7	654		1.4		0.4	MAR	0.5		0.4	0.9	2.6	15.0	665.2
2440	41.8892	-123.1161	52890	400		PS	47	6	534		0.0	NAD	0.2	MAR	0.5		0.0	0.6	0.0	15.0	665.9
2441	41.8893	-123.1155	52889	407		PS	41	6	555		1.1		-0.1	NAD	0.7		0.0	0.0	1.7	15.0	666.6
2442	41.8893	-123.1149	52888	416		PS	39	5	541		1.1		-0.2	NAD	0.7		0.0	0.0	1.6	15.1	667.4

PSC 183172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2443	41.8893	-123.1143	52888	426		PS	45	4	476		0.4	MAR	0.4	MAR	0.4		0.9	1.1	1.2	15.1	668.1
2444	41.8893	-123.1135	52887	428		PS	34	4	462		1.1		1.0		0.3		0.9	3.1	3.6	15.1	669.0
2445	41.8893	-123.1129	52887	431		PS	24	4	404		0.5	MAR	-0.4	NAD	0.5		0.0	0.0	1.2	15.1	669.9
2446	41.8894	-123.1123	52888	427		PS	28	4	387		0.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	15.1	670.6
2447	41.8894	-123.1116	52888	423		PS	28	4	360		1.5		0.7		0.1		0.4	5.0	11.4	15.1	671.1
2448	41.8894	-123.1110	52888	470		PS	40	4	379		0.5	MAR	-0.3	NAD	0.4		0.0	0.0	1.6	15.1	671.6
2449	41.8894	-123.1104	52887	518		PS	29	4	496		1.5		0.9		0.5		0.6	1.7	2.8	15.1	672.1
2450	41.8894	-123.1097	52888	501		PS	29	4	463		0.4	MAR	0.0	NAD	0.2		0.0	0.0	1.8	15.1	672.4
2451	41.8894	-123.1091	52887	498		PS	29	4	500		1.5		0.0	NAD	0.5		0.0	0.0	3.0	15.1	672.8
2452	41.8894	-123.1084	52887	470		PS	40	5	448		-0.4	NAD	0.9		0.5		0.0	2.0	0.0	15.1	673.0
2453	41.8894	-123.1078	52887	452		PS	29	5	501		0.4	MAR	0.9		0.3		2.2	2.7	1.2	15.1	673.3
2454	41.8895	-123.1071	52887	434		PS	37	5	456		1.4		-0.5	NAD	0.5		0.0	0.0	2.8	15.1	673.6
2455	41.8895	-123.1064	52887	446		PS	38	6	504		2.2		0.2	NAD	0.4		0.0	0.0	5.6	15.1	673.9
2456	41.8895	-123.1058	52887	459		PS	30	6	517		1.0		0.0	NAD	0.4		0.0	0.0	2.3	15.0	674.2
2457	41.8895	-123.1051	52887	470		PS	30	7	506		1.2		-0.3	NAD	0.7		0.0	0.0	2.0	15.0	674.6
2458	41.8895	-123.1045	52887	484		PS	25	8	510		0.0	NAD	0.9		0.6		0.0	1.7	0.0	15.0	674.9
2459	41.8895	-123.1039	52887	498		PS	25	8	573		2.2		0.5	MAR	0.4		0.2	1.3	5.6	15.0	675.4
2460	41.8895	-123.1032	52888	527		PS	38	9	394		1.8		-1.3	NAD	0.4		0.0	0.0	4.7	15.0	675.7
2461	41.8896	-123.1026	52889	545		PS	27	10	495		0.7	MAR	0.1	NAD	0.3		0.0	0.0	2.7	15.0	676.0
2462	41.8896	-123.1020	52890	541		PS	36	11	408		0.3	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	14.9	676.1
2463	41.8896	-123.1014	52891	532		PS	28	12	395		0.4	MAR	-0.9	NAD	0.4		0.0	0.0	1.5	14.9	676.0
2464	41.8896	-123.1006	52893	524		PS	34	12	446		2.3		0.0	NAD	0.1		0.0	0.0	16.4	14.9	675.9
2465	41.8896	-123.1000	52894	504		PS	41	11	383		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	14.8	675.8
2466	41.8897	-123.0994	52897	402		PS	24	11	455		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.4	14.8	675.9
2467	41.8897	-123.0987	52900	402		PS	35	11	350		1.4		0.0	NAD	0.2		0.0	0.0	5.9	14.8	675.5
2468	41.8897	-123.0981	52902	402		PS	35	10	297		0.3	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	14.8	675.5
2469	41.8897	-123.0975	52902	414		PS	38	11	265		0.1	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	14.8	675.6
2470	41.8897	-123.0968	52902	405		PS	32	11	279		1.1		-0.1	NAD	0.2		0.0	0.0	6.9	14.8	675.8
2471	41.8897	-123.0962	52903	396		PS	42	11	261		0.0	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	14.8	676.0
2472	41.8897	-123.0955	52901	378		PS	26	11	287		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.3	14.8	676.4
2473	41.8897	-123.0948	52900	400		PS	31	11	324		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	2.0	14.7	676.8
2474	41.8898	-123.0943	52898	491		PS	39	12	351		1.2		-0.4	NAD	0.4		0.0	0.0	2.9	14.7	677.1
2475	41.8898	-123.0935	52898	518		PS	32	12	402		0.8	MAR	0.0	NAD	0.3		0.0	0.0	1.9	14.7	677.0
2476	41.8898	-123.0929	52898	531		PS	27	12	395		1.8		-0.1	NAD	0.2		0.0	0.0	9.3	14.7	677.0
2477	41.8898	-123.0922	52898	540		PS	23	12	384		2.2		-0.2	NAD	0.4		0.0	0.0	6.0	14.6	676.9
2478	41.8898	-123.0916	52899	536		PS	31	12	405		-0.1	NAD	-1.0	NAD	0.6		0.0	0.0	0.0	14.6	676.3
2479	41.8898	-123.0910	52901	532		PS	42	12	407		1.5		-1.1	NAD	0.3		0.0	0.0	5.9	14.6	675.9
2480	41.8898	-123.0903	52904	524		PS	35	12	516		2.5		-0.4	NAD	0.4		0.0	0.0	6.5	14.5	675.3
2481	41.8899	-123.0897	52907	512		PS	40	11	484		1.2		-0.2	NAD	0.3		0.0	0.0	3.7	14.5	674.6
2482	41.8899	-123.0891	52907	511		PS	24	11	615		2.6		-0.1	NAD	0.4		0.0	0.0	5.8	14.5	673.8
2483	41.8899	-123.0885	52909	511		PS	38	11	562		1.5		-0.2	NAD	0.6		0.0	0.0	2.6	14.4	673.0
2484	41.8899	-123.0877	52910	491		PS	35	11	523		1.1		0.0	NAD	0.3		0.0	0.0	3.5	14.4	672.2
2485	41.8899	-123.0871	52911	486		PS	33	11	563		1.1		0.7		0.4		0.6	1.9	3.1	14.4	671.3
2486	41.8900	-123.0865	52911	481		PS	37	11	507		1.5		-0.2	NAD	0.5		0.0	0.0	3.4	14.5	670.5
2487	41.8900	-123.0858	52912	464		PS	33	11	433		0.3	NAD	0.2	NAD	0.4		0.0	0.0	0.0	14.5	670.1
2488	41.8900	-123.0852	52912	451		PS	24	11	533		1.9		-0.7	NAD	0.5		0.0	0.0	3.6	14.6	670.1
2489	41.8900	-123.0846	52914	435		PS	35	11	475		0.8		0.1	NAD	0.4		0.0	0.0	2.3	14.6	670.4
2490	41.8900	-123.0839	52915	407		PS	32	11	502		1.5		-0.2	NAD	0.6		0.0	0.0	2.4	14.6	670.7
2491	41.8901	-123.0833	52919	394		PS	29	11	510		1.0		-0.4	NAD	0.5		0.0	0.0	1.8	14.6	671.4
2492	41.8901	-123.0827	52920	382		PS	37	11	449		1.1		-0.3	NAD	0.4		0.0	0.0	2.7	14.6	672.0
2493	41.8901	-123.0821	52921	346		PS	33	11	483		0.8		0.2	MAR	0.3		0.3	0.8	2.7	14.6	672.7
2494	41.8901	-123.0814	52917	341		PS	19	10	539		1.2		1.0		0.4		0.8	2.5	3.2	14.6	673.7
2495	41.8901	-123.0807	52913	350		PS	33	10	447		0.0	NAD	0.3	MAR	0.4		0.0	0.8	0.0	14.7	674.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2496	41.8902	-123.0802	52907	359		PS	27	9	452		1.1		-0.1	NAD	0.2		0.0	0.0	6.1	14.7	675.9
2497	41.8902	-123.0794	52903	389		PS	30	8	474		0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	14.8	676.9
2498	41.8902	-123.0788	52899	440		PS	32	8	559		2.2		-0.3	NAD	0.5		0.0	0.0	4.0	14.8	677.9
2499	41.8902	-123.0782	52899	448		PS	42	8	611		1.6		-0.2	NAD	0.6		0.0	0.0	2.7	14.8	679.0
2500	41.8902	-123.0775	52899	457		PS	31	8	635		2.3		-0.1	NAD	0.4		0.0	0.0	6.0	14.8	680.2
2501	41.8902	-123.0769	52900	463		PS	34	8	596		3.0		-0.5	NAD	0.6		0.0	0.0	5.2	14.8	680.9
2502	41.8902	-123.0762	52900	489		PS	35	8	640		1.9		0.9		0.5		0.5	1.8	4.0	14.8	681.5
2503	41.8902	-123.0756	52901	552		PS	31	8	649		0.7	MAR	1.1		0.4		1.7	3.0	1.8	14.8	681.9
2504	41.8902	-123.0750	52902	578		PS	26	8	728		2.5		0.2	NAD	0.5		0.0	0.0	5.4	14.9	682.3
2505	41.8902	-123.0742	52904	586		PS	27	8	671		2.0		1.5		0.7		0.7	2.3	3.1	14.9	682.3
2506	41.8902	-123.0736	52903	609		PS	29	7	677		2.7		0.4	MAR	0.5		0.2	0.8	5.0	14.8	682.4
2507	41.8902	-123.0729	52905	596		PS	31	7	616		4.0		-0.3	NAD	0.5		0.0	0.0	8.3	14.8	682.3
2508	41.8902	-123.0723	52905	558		PS	29	7	617		3.4		-0.1	NAD	0.6		0.0	0.0	6.0	14.8	682.0
2509	41.8902	-123.0717	52906	519		PS	32	7	510		0.8	MAR	1.2		0.2		1.5	6.3	4.3	14.8	681.6
2510	41.8902	-123.0710	52906	518		PS	38	6	483		2.9		-0.5	NAD	0.3		0.0	0.0	10.2	14.8	681.2
2511	41.8903	-123.0704	52906	518		PS	26	6	661		1.4		1.2		0.2		0.8	5.2	6.1	14.7	680.7
2512	41.8903	-123.0698	52906	471		PS	34	7	641		2.9		1.1		0.3		0.4	4.3	10.9	14.6	679.9
2513	41.8903	-123.0692	52905	425		PS	34	6	845		2.2		1.2		0.6		0.5	2.1	4.0	14.6	679.2
2514	41.8903	-123.0685	52905	427		PS	34	6	875		3.6		0.2	MAR	0.9		0.1	0.4	4.1	14.6	678.4
2515	41.8903	-123.0679	52905	431		PS	34	6	946		3.0		1.8		0.8		0.6	2.4	3.8	14.5	677.6
2516	41.8904	-123.0672	52906	436		PS	24	6	1060		4.5		1.0		0.9		0.2	1.1	4.9	14.5	676.8
2517	41.8904	-123.0665	52906	439		PS	34	6	1074		2.9		1.2		0.8		0.4	1.7	3.9	14.4	676.0
2518	41.8904	-123.0659	52906	423		PS	32	6	1051		2.9		1.1		0.7		0.4	1.5	4.1	14.4	675.0
2519	41.8904	-123.0653	52906	397		PS	26	6	1069		3.3		0.8		0.8		0.3	1.1	4.1	14.3	674.0
2520	41.8904	-123.0646	52906	394		PS	30	6	963		3.1		1.2		0.8		0.4	1.6	3.9	14.2	672.8
2521	41.8905	-123.0640	52906	394		PS	30	6	1049		4.0		0.7		0.7		0.2	1.1	5.9	14.2	671.9
2522	41.8905	-123.0633	52906	412		PS	30	5	1159		4.1		1.2		0.8		0.3	1.5	5.1	14.2	670.9
2523	41.8905	-123.0627	52906	403		PS	31	5	1064		4.5		1.3		0.7		0.3	1.9	6.2	14.2	669.7
2524	41.8905	-123.0621	52906	393		PS	43	6	1091		4.4		0.9		0.9		0.2	1.0	4.9	14.1	668.6
2525	41.8905	-123.0613	52906	384		PS	31	6	1015		4.0		0.7		0.7		0.2	0.9	5.3	14.1	667.5
2526	41.8906	-123.0607	52906	389		PS	49	6	972		2.5		1.2		0.6		0.5	2.0	4.1	14.1	666.5
2527	41.8906	-123.0600	52906	393		PS	30	6	1029		4.2		1.4		0.7		0.3	2.1	6.1	14.0	665.3
2528	41.8906	-123.0594	52905	381		PS	35	6	997		2.7		1.2		0.6		0.4	2.0	4.7	13.9	664.3
2529	41.8906	-123.0588	52904	368		PS	47	6	978		4.4		0.7		0.7		0.2	0.9	6.0	13.9	663.3
2530	41.8906	-123.0581	52905	355		PS	36	6	1096		4.5		1.2		0.8		0.3	1.6	5.6	13.9	662.4
2531	41.8906	-123.0575	52906	354		PS	25	6	1076		4.1		1.2		0.8		0.3	1.5	5.1	13.8	661.4
2532	41.8906	-123.0569	52907	366		PS	43	6	1025		4.0		1.1		0.8		0.3	1.4	4.9	13.8	660.5
2533	41.8906	-123.0563	52907	355		PS	30	7	1085		4.8		0.7		0.8		0.1	0.8	5.7	13.8	659.6
2534	41.8907	-123.0556	52906	344		PS	28	7	1058		6.0		1.0		0.8		0.2	1.3	7.8	13.8	658.9
2535	41.8907	-123.0550	52905	344		PS	41	7	1018		3.6		1.1		0.8		0.3	1.4	4.6	13.7	658.5
2536	41.8907	-123.0544	52905	331		PS	33	7	1058		6.0		0.0	NAD	0.8		0.0	0.0	7.5	13.7	658.0
2537	41.8907	-123.0536	52904	319		PS	43	7	988		5.3		1.3		0.8		0.4	1.7	4.3	13.7	657.6
2538	41.8907	-123.0530	52904	320		PS	35	7	1112		3.8		0.9		0.9		0.2	1.0	4.3	13.7	657.2
2539	41.8907	-123.0524	52905	332		PS	27	7	1047		3.6		0.7		0.7		0.2	1.0	5.0	13.7	657.0
2540	41.8907	-123.0517	52906	342		PS	43	7	991		5.1		1.4		0.7		0.3	2.1	7.6	13.8	656.9
2541	41.8908	-123.0511	52907	352		PS	47	7	1011		2.9		-0.3	NAD	1.0		0.0	0.0	3.1	13.8	656.8
2542	41.8908	-123.0505	52908	361		PS	31	7	1022		3.8		1.2		0.7		0.3	2.0	6.0	13.9	656.7
2543	41.8908	-123.0499	52909	402		PS	38	7	1078		5.1		0.3	MAR	0.9		0.1	0.4	5.8	13.9	656.6
2544	41.8908	-123.0492	52912	402		PS	42	7	1157		4.6		0.7		0.9		0.1	0.8	5.3	13.9	656.7
2545	41.8908	-123.0486	52915	403		PS	41	7	1065		3.1		1.5		1.1		0.5	1.4	2.8	13.9	657.0
2546	41.8909	-123.0480	52919	402		PS	36	7	1176		5.3		0.7		0.9		0.1	0.7	5.8	14.0	657.2
2547	41.8909	-123.0472	52924	407		PS	30	7	1183		4.8		0.2	NAD	1.0		0.0	0.0	4.6	14.0	657.4
2548	41.8909	-123.0466	52932	403		PS	45	7	1106		4.9		1.3		0.9		0.3	1.5	5.4	14.0	658.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2549	41.8909	-123.0460	52941	399		PS	39	7	1110		3.7		1.0		0.9		0.3	1.2	4.3	14.0	658.9
2550	41.8909	-123.0454	52951	421		PS	35	7	1182		4.2		1.5		1.0		0.4	1.5	4.2	14.1	659.6
2551	41.8909	-123.0447	52962	444		PS	29	7	1215		4.0		1.1		1.0		0.3	1.1	4.0	14.1	660.6
2552	41.8909	-123.0441	52971	463		PS	28	7	1237		5.6		0.7	MAR	1.1		0.1	0.7	5.3	14.1	661.4
2553	41.8909	-123.0435	52976	483		PS	40	8	1158		6.1		1.0		0.8		0.2	1.3	7.8	14.1	662.0
2554	41.8910	-123.0429	52977	468		PS	36	7	1042		6.0		0.7		0.8		0.1	0.9	7.2	14.2	662.5
2555	41.8910	-123.0423	52978	458		PS	35	8	1039		4.9		0.7		0.8		0.1	1.0	6.6	14.2	662.8
2556	41.8910	-123.0416	52978	443		PS	32	7	1005		4.9		0.2	NAD	0.7		0.0	0.0	7.0	14.2	662.9
2557	41.8910	-123.0410	52965	410		PS	42	7	983		3.6		0.7		0.7		0.2	1.0	5.2	14.3	663.1
2558	41.8910	-123.0404	52931	374		PS	36	7	989		5.1		0.4	MAR	0.7		0.1	0.6	7.6	14.3	663.5
2559	41.8910	-123.0398	52895	349		PS	33	7	1129		4.2		1.7		0.8		0.4	2.1	5.3	14.3	664.1
2560	41.8910	-123.0392	52878	324		PS	41	6	1012		3.6		0.2	NAD	0.9		0.0	0.0	3.9	14.3	664.8
2561	41.8910	-123.0387	52873	341		PS	40	6	1085		4.9		1.2		0.7		0.2	1.6	6.6	14.3	665.5
2562	41.8910	-123.0381	52875	358		PS	28	6	1236		4.1		0.8		0.9		0.2	1.0	4.3	14.3	666.3
2563	41.8910	-123.0375	52877	409		PS	34	5	1260		4.1		1.0		1.1		0.3	1.0	3.8	14.3	666.9
2564	41.8911	-123.0369	52881	516		PS	38	5	1360		4.1		1.4		1.1		0.4	1.3	3.7	14.3	667.3
2565	41.8911	-123.0363	52884	554		PS	45	5	1333		6.3		2.5		1.1		0.4	2.3	5.9	14.3	667.4
2566	41.8911	-123.0358	52888	614		PS	30	4	1313		5.7		1.5		0.7		0.3	2.3	8.7	14.2	667.5
2567	41.8911	-123.0352	52890	694		PS	28	4	1505		4.8		2.2		1.4		0.5	1.6	3.3	14.2	667.4
2568	41.8911	-123.0346	52892	714	MAR	PS	30	4	1443		4.2		1.4		1.3		0.3	1.1	3.3	14.2	667.2
2569	41.8911	-123.0340	52894	734	MAR	PS	29	4	1472		6.0		1.5		1.2		0.2	1.3	5.2	14.1	666.7
2570	41.8911	-123.0335	52896	714	MAR	PS	44	4	1353		4.0		0.7	MAR	1.4		0.2	0.5	2.8	14.0	666.0
2571	41.8911	-123.0329	52897	697		PS	32	4	1384		5.6		1.4		1.3		0.2	1.1	4.4	14.0	665.2
2572	41.8911	-123.0323	52898	655		PS	35	4	1300		4.2		0.5	MAR	1.1		0.1	0.5	3.9	13.9	664.4
2573	41.8911	-123.0318	52899	612		PS	27	4	1372		4.2		1.8		1.1		0.4	1.6	3.8	13.9	663.3
2574	41.8912	-123.0312	52901	547		PS	29	4	1078		3.0		2.2		0.7		0.7	2.9	4.2	13.9	662.4
2575	41.8912	-123.0306	52901	493		PS	35	3	999		2.7		1.5		0.7		0.5	2.1	4.2	13.8	661.3
2576	41.8912	-123.0300	52902	478		PS	45	3	877		3.0		1.2		0.9		0.4	1.4	3.5	13.8	660.4
2577	41.8912	-123.0295	52902	465		PS	40	3	964		2.6		1.0		0.9		0.4	1.1	2.9	13.7	659.3
2578	41.8912	-123.0289	52903	431		PS	39	2	915		2.2		1.5		0.8		0.7	1.8	2.6	13.7	658.4
2579	41.8912	-123.0283	52904	421		PS	39	2	1016		1.2		0.9		0.9		0.8	1.1	1.5	13.5	657.3
2580	41.8912	-123.0277	52903	420		PS	39	2	932		3.3		0.2	MAR	0.5		0.1	0.6	6.6	13.5	656.1
2581	41.8912	-123.0272	52903	420		PS	39	2	1035		3.3		1.3		0.7		0.4	2.1	5.0	13.4	655.1
2582	41.8912	-123.0266	52904	418		PS	45	2	1096		3.3		1.3		1.0		0.4	1.4	3.4	13.4	653.9
2583	41.8912	-123.0260	52904	417		PS	41	2	1051		2.9		0.3	MAR	0.9		0.1	0.5	3.4	13.3	653.0
2584	41.8913	-123.0254	52905	401		PS	43	2	1035		2.5		0.6		0.8		0.2	0.7	3.1	13.3	652.0
2585	41.8913	-123.0248	52905	360		PS	45	2	1025		3.6		1.5		0.7		0.4	2.2	5.4	13.2	651.0
2586	41.8913	-123.0243	52905	345		PS	41	2	1081		4.5		1.5		0.6		0.3	2.4	7.2	13.2	650.2
2587	41.8913	-123.0237	52906	297		PS	34	3	995		2.3		1.5		0.7		0.6	2.2	3.5	13.0	649.4
2588	41.8913	-123.0231	52906	306		PS	30	3	1018		3.1		1.4		0.8		0.5	1.7	3.8	13.0	648.5
2589	41.8913	-123.0225	52907	331		PS	46	3	1071		3.6		0.8		0.8		0.2	1.1	4.6	13.0	647.7
2590	41.8913	-123.0220	52907	333		PS	50	3	956		3.4		1.6		0.7		0.5	2.4	5.0	12.9	647.0
2591	41.8913	-123.0215	52907	336		PS	45	4	942		4.8		0.6		0.6		0.1	1.0	8.1	12.8	646.1
2592	41.8913	-123.0208	52907	471		PS	25	5	1308		3.1		2.6		0.7		0.8	3.7	4.6	12.8	645.3
2593	41.8913	-123.0204	52907	478		PS	41	5	1232		4.4		1.2		1.1		0.3	1.2	4.0	12.8	644.5
2594	41.8913	-123.0198	52907	486		PS	33	5	1356		5.6		1.7		0.9		0.3	1.8	6.1	12.8	643.8
2595	41.8913	-123.0192	52907	487		PS	39	5	1330		4.1		1.1		1.0		0.3	1.1	4.1	12.7	643.1
2596	41.8913	-123.0186	52907	468		PS	42	5	1405		4.6		2.2		1.1		0.5	2.2	4.5	12.6	642.3
2597	41.8913	-123.0181	52907	456		PS	52	5	1319		3.6		0.6	MAR	1.1		0.2	0.6	3.4	12.6	642.0
2598	41.8913	-123.0175	52907	452		PS	47	5	1535		7.0		1.0		1.2		0.1	0.8	5.6	12.6	641.6
2599	41.8913	-123.0169	52907	448		PS	35	5	1637		4.5		2.5		1.4		0.5	1.8	3.3	12.5	640.9
2600	41.8913	-123.0164	52907	421		PS	56	5	1542		5.3		1.9		1.3		0.4	1.5	4.2	12.5	640.3
2601	41.8913	-123.0158	52907	403		PS	46	4	1607		6.1		1.5		1.4		0.3	1.1	4.5	12.5	639.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2602	41.8913	-123.0152	52908	408		PS	38	4	1612		5.7		2.8		1.3		0.5	2.2	4.4	12.5	638.6
2603	41.8913	-123.0147	52908	413		PS	41	4	1574		6.1		1.6		1.2		0.3	1.4	5.2	12.5	637.8
2604	41.8913	-123.0141	52908	423		PS	34	3	1660		4.1		2.0		1.4		0.5	1.5	3.0	12.4	636.9
2605	41.8913	-123.0135	52908	420		PS	49	3	1632		5.1		2.7		1.0		0.5	2.6	4.9	12.4	636.1
2606	41.8913	-123.0129	52908	412		PS	41	3	1602		5.7		1.9		1.4		0.3	1.4	4.2	12.4	635.4
2607	41.8913	-123.0124	52907	412		PS	51	3	1531		4.0		2.0		1.2		0.5	1.6	3.2	12.4	634.5
2608	41.8913	-123.0118	52907	412		PS	44	3	1509		6.0		1.2		1.1		0.2	1.2	5.4	12.3	633.8
2609	41.8913	-123.0112	52907	412		PS	42	3	1530		9.0		1.2		1.1		0.1	1.2	8.6	12.3	633.2
2610	41.8913	-123.0106	52906	413		PS	44	3	1556		7.4		1.9		1.1		0.3	1.8	6.7	12.3	632.4
2611	41.8913	-123.0101	52906	419		PS	37	3	1587		4.5		2.7		1.2		0.6	2.2	3.7	12.3	631.8
2612	41.8913	-123.0095	52906	404		PS	42	3	1463		6.8		0.5	MAR	1.5		0.1	0.3	4.5	12.3	631.2
2613	41.8913	-123.0089	52905	377		PS	59	3	1375		4.4		1.7		1.1		0.4	1.7	4.2	12.3	630.7
2614	41.8914	-123.0083	52905	353		PS	46	3	1420		4.2		2.2		1.2		0.5	1.9	3.7	12.3	630.2
2615	41.8914	-123.0077	52904	345		PS	54	3	1443		4.2		2.5		1.3		0.6	2.0	3.4	12.3	630.2
2616	41.8914	-123.0072	52904	360		PS	39	3	1569		5.2		1.8		1.4		0.4	1.3	3.6	12.3	630.2
2617	41.8914	-123.0066	52904	381		PS	44	3	1480		3.7		2.1		1.1		0.6	1.9	3.2	12.3	630.5
2618	41.8914	-123.0060	52903	381		PS	35	3	1542		5.5		3.2		1.1		0.6	3.0	5.2	12.4	630.6
2619	41.8914	-123.0054	52902	373		PS	47	2	1470		5.3		1.9		1.0		0.4	1.9	5.3	12.5	630.8
2620	41.8914	-123.0049	52901	363		PS	38	3	1483		5.3		1.0		1.2		0.2	0.8	4.5	12.5	631.7
2621	41.8914	-123.0043	52901	369		PS	43	3	1615		6.1		2.4		1.2		0.4	2.1	5.3	12.5	632.3
2622	41.8914	-123.0037	52901	375		PS	51	3	1502		5.9		0.8		1.4		0.1	0.6	4.3	12.5	632.9
2623	41.8914	-123.0033	52901	377		PS	42	3	1474		6.3		1.6		1.0		0.2	1.6	6.4	12.6	633.1
2624	41.8915	-123.0026	52900	395		PS	32	3	1476		6.4		1.7		1.2		0.3	1.4	5.2	12.6	633.6
2625	41.8915	-123.0020	52900	426		PS	42	3	1476		5.5		1.2		1.0		0.2	1.3	5.3	12.6	633.8
2626	41.8915	-123.0014	52901	426		PS	36	3	1521		5.5		1.5		1.1		0.3	1.5	5.1	12.7	634.0
2627	41.8915	-123.0010	52901	409		PS	57	3	1352		4.0		2.4		1.1		0.6	2.2	3.7	12.7	634.3
2628	41.8915	-123.0004	52901	412		PS	49	3	1454		4.1		1.7		1.0		0.4	1.7	4.2	12.7	634.5
2629	41.8915	-122.9998	52901	415		PS	54	3	1394		3.6		2.7		0.9		0.7	3.1	4.2	12.8	634.8
2630	41.8915	-122.9991	52901	408		PS	47	3	1593		5.5		1.7		1.2		0.3	1.4	4.4	12.9	635.3
2631	41.8915	-122.9987	52901	401		PS	34	3	1502		4.8		2.4		1.1		0.5	2.2	4.4	12.9	635.7
2632	41.8915	-122.9981	52901	376		PS	53	3	1424		4.5		1.9		1.2		0.4	1.6	3.8	12.9	636.3
2633	41.8915	-122.9975	52900	360		PS	59	3	1365		5.3		0.7		1.1		0.1	0.6	4.7	12.9	637.0
2634	41.8916	-122.9969	52900	356		PS	53	4	1439		6.7		2.2		1.0		0.3	2.1	6.4	13.0	637.8
2635	41.8916	-122.9963	52899	368		PS	42	5	1465		4.1		1.9		1.2		0.5	1.6	3.5	13.0	638.5
2636	41.8916	-122.9958	52899	394		PS	52	6	1604		3.7		3.2		1.0		0.9	3.3	3.8	13.1	639.3
2637	41.8916	-122.9952	52899	428		PS	49	7	1517		6.8		0.7	MAR	1.3		0.1	0.5	5.3	13.1	640.1
2638	41.8916	-122.9946	52900	428		PS	28	7	1607		6.3		1.4		1.2		0.2	1.2	5.4	13.1	640.8
2639	41.8916	-122.9940	52899	428		PS	47	7	1535		5.1		1.2		1.1		0.2	1.0	4.5	13.1	641.5
2640	41.8916	-122.9935	52899	448		PS	41	7	1510		5.3		1.1		1.2		0.2	0.9	4.3	13.1	642.1
2641	41.8916	-122.9929	52899	502		PS	47	7	1477		3.8		2.0		1.4		0.5	1.5	2.8	13.1	642.6
2642	41.8916	-122.9923	52898	549		PS	43	7	1603		6.0		1.2		1.2		0.2	1.0	5.2	13.1	642.9
2643	41.8916	-122.9918	52899	587		PS	34	7	1682		7.0		1.8		1.3		0.3	1.4	5.4	13.1	643.3
2644	41.8917	-122.9912	52899	608		PS	32	7	1549		5.5		2.2		1.0		0.4	2.2	5.5	13.1	643.4
2645	41.8917	-122.9906	52899	625		PS	42	8	1386		6.3		0.8	MAR	1.2		0.1	0.7	5.3	13.0	643.5
2646	41.8917	-122.9900	52899	626		PS	46	8	1367		3.1		2.2		1.0		0.7	2.2	3.2	13.0	643.3
2647	41.8917	-122.9895	52900	647		PS	37	8	1144		6.6		0.2	NAD	0.9		0.0	0.0	7.0	13.0	643.3
2648	41.8917	-122.9889	52899	655		PS	36	9	1090		5.3		1.6		0.4		0.3	3.9	12.9	13.0	643.1
2649	41.8917	-122.9883	52899	713	MAR	PS	46	9	1110		3.1		1.2		0.7		0.4	1.8	4.5	12.9	642.8
2650	41.8917	-122.9878	52898	776	MAR	PS	47	9	1081		4.2		-0.1	NAD	1.0		0.0	0.0	4.4	12.9	642.2
2651	41.8917	-122.9872	52898	846	MAR	PS	42	9	1081		4.4		0.2	NAD	0.5		0.0	0.0	8.8	12.9	641.7
2652	41.8917	-122.9866	52897	907	MAR	PS	44	9	1260		3.7		2.2		0.3	MAR	0.6	8.3	14.3	12.8	641.0
2653	41.8917	-122.9861	52897	867	MAR	PS	52	10	933		6.0		-3.0	NAD	1.1		0.0	0.0	5.6	12.8	640.3
2654	41.8917	-122.9855	52897	818	MAR	PS	50	10	920		0.7	NAD	3.5		0.3		0.0	11.2	0.0	12.8	639.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2655	41.8917	-122.9849	52897	803	MAR	PS	41	10	1025		4.8		0.8	MAR	0.6		0.2	1.3	7.4	12.8	638.6
2656	41.8917	-122.9843	52897	762	MAR	PS	42	10	889		2.7		0.1	NAD	0.5		0.0	0.0	5.1	12.7	637.7
2657	41.8917	-122.9838	52896	728	MAR	PS	41	9	886		3.6		-0.7	NAD	0.7		0.0	0.0	5.1	12.7	636.9
2658	41.8917	-122.9832	52896	727	MAR	PS	58	10	849		1.8		0.2	NAD	0.7		0.0	0.0	2.7	12.7	636.0
2659	41.8917	-122.9826	52895	731	MAR	PS	48	9	871		1.9		-0.7	NAD	0.8		0.0	0.0	2.5	12.7	634.9
2660	41.8917	-122.9820	52895	736	MAR	PS	48	9	967		3.4		1.1	MAR	0.9		0.3	1.2	3.8	12.6	633.8
2661	41.8917	-122.9816	52894	718	MAR	PS	42	8	996		3.8		0.2	NAD	0.8		0.0	0.0	4.8	12.6	633.0
2662	41.8917	-122.9809	52894	671		PS	43	8	913		0.5	NAD	1.2		0.9		0.0	1.4	0.0	12.6	632.0
2663	41.8917	-122.9803	52894	724	MAR	PS	30	8	1200		5.1		0.0	NAD	1.1		0.0	0.0	4.5	12.6	631.1
2664	41.8918	-122.9797	52894	777	MAR	PS	50	7	1112		1.5	MAR	1.6		1.0		1.1	1.7	1.5	12.6	630.0
2665	41.8918	-122.9791	52893	788	MAR	PS	48	7	1241		3.6		2.3		0.9		0.6	2.6	4.0	12.7	629.0
2666	41.8918	-122.9787	52893	773	MAR	PS	45	7	1280		2.6		0.1	NAD	1.2		0.0	0.0	2.2	12.6	628.1
2667	41.8918	-122.9781	52892	736	MAR	PS	38	7	1365		7.1		-0.7	NAD	1.1		0.0	0.0	6.8	12.5	627.1
2668	41.8918	-122.9774	52892	664		PS	44	7	1165		5.2		0.4	NAD	1.0		0.0	0.0	5.1	12.5	626.3
2669	41.8918	-122.9769	52891	639		PS	59	7	1029		4.0		-0.5	NAD	0.9		0.0	0.0	4.7	12.4	625.2
2670	41.8918	-122.9764	52891	600		PS	51	7	966		1.6		1.3		0.6		0.8	2.4	3.0	12.4	624.3
2671	41.8918	-122.9758	52891	595		PS	41	6	1005		4.9		1.1		0.6		0.2	2.0	8.7	12.4	623.4
2672	41.8918	-122.9752	52891	618		PS	49	6	980		3.4		1.3		0.8		0.4	1.7	4.3	12.2	622.5
2673	41.8918	-122.9747	52890	641		PS	48	6	1066		1.9		1.9		0.6		1.0	3.2	3.2	12.2	621.6
2674	41.8919	-122.9741	52889	650		PS	41	6	1082		7.1		0.2	NAD	0.7		0.0	0.0	9.6	12.1	620.7
2675	41.8919	-122.9735	52889	642		PS	49	6	1083		5.3		-0.2	NAD	1.0		0.0	0.0	5.3	11.9	619.5
2676	41.8919	-122.9729	52890	632		PS	46	6	1017		3.6		2.0		0.7		0.6	2.8	5.1	11.9	618.5
2677	41.8919	-122.9724	52889	610		PS	44	6	1017		4.0		0.8	MAR	0.5		0.2	1.5	7.4	11.8	617.6
2678	41.8919	-122.9718	52889	599		PS	55	6	1076		1.0	MAR	2.4		0.7		2.3	3.3	1.4	11.8	616.5
2679	41.8919	-122.9712	52888	578		PS	63	6	960		3.6		0.2	NAD	0.8		0.0	0.0	4.6	11.6	615.5
2680	41.8919	-122.9707	52888	529		PS	52	6	1035		2.5		1.2		0.9		0.5	1.4	2.8	11.5	614.5
2681	41.8919	-122.9701	52887	506		PS	44	5	1022		4.9		1.1		0.9		0.2	1.3	5.8	11.5	613.5
2682	41.8919	-122.9695	52887	503		PS	47	5	1006		4.1		0.2	NAD	0.8		0.0	0.0	5.3	11.3	612.3
2683	41.8919	-122.9690	52887	500		PS	44	5	971		3.0		2.0		0.5		0.7	3.7	5.7	11.3	611.2
2684	41.8920	-122.9684	52886	505		PS	49	5	910		4.0		0.6	MAR	0.7		0.1	0.9	6.1	11.3	610.1
2685	41.8920	-122.9678	52885	511		PS	45	5	1021		4.0		0.5	MAR	0.9		0.1	0.6	4.5	11.2	609.0
2686	41.8920	-122.9672	52884	513		PS	55	4	1033		2.6		1.7		0.7		0.6	2.3	3.6	11.1	607.9
2687	41.8920	-122.9667	52884	516		PS	72	4	962		4.0		1.4		0.9		0.3	1.5	4.4	11.1	607.2
2688	41.8920	-122.9661	52884	511		PS	50	4	1079		4.9		0.6	MAR	0.7		0.1	0.9	7.0	11.1	606.3
2689	41.8920	-122.9655	52883	491		PS	65	4	1007		3.4		0.5	MAR	0.7		0.2	0.7	4.6	11.0	605.5
2690	41.8920	-122.9649	52883	482		PS	56	4	1006		2.3		0.7		0.7		0.3	1.1	3.3	11.0	604.5
2691	41.8920	-122.9644	52883	479		PS	54	3	950		5.1		-0.2	NAD	0.7		0.0	0.0	7.0	11.0	603.7
2692	41.8920	-122.9638	52882	457		PS	60	3	956		4.6		1.7		0.7		0.4	2.5	6.8	10.9	602.8
2693	41.8920	-122.9632	52882	455		PS	43	3	1066		4.5		0.2	NAD	0.8		0.0	0.0	5.5	10.9	601.9
2694	41.8921	-122.9626	52882	446		PS	50	3	991		3.3		0.5	MAR	0.8		0.2	0.6	3.9	10.8	601.3
2695	41.8921	-122.9620	52881	423		PS	34	2	1127		4.5		1.1		1.0		0.2	1.1	4.6	10.8	600.8
2696	41.8921	-122.9615	52881	411		PS	43	2	1051		4.5		0.5	MAR	0.8		0.1	0.7	5.8	10.8	600.5
2697	41.8921	-122.9609	52880	400		PS	57	2	1068		2.9		2.2		0.9		0.8	2.5	3.3	10.8	600.1
2698	41.8921	-122.9603	52879	390		PS	55	2	1054		3.4		0.8		0.8		0.2	1.0	4.3	10.8	599.8
2699	41.8921	-122.9597	52878	395		PS	49	2	1060		4.4		0.3	MAR	1.0		0.1	0.3	4.3	10.8	599.6
2700	41.8921	-122.9592	52878	413		PS	75	2	998		3.4		0.7		0.8		0.2	1.0	4.1	10.8	599.4
2701	41.8921	-122.9586	52878	415		PS	48	2	1195		3.6		2.2		0.9		0.6	2.6	4.0	10.8	599.3
2702	41.8921	-122.9580	52878	405		PS	53	2	1197		5.1		0.4	MAR	1.2		0.1	0.4	4.2	10.8	599.3
2703	41.8921	-122.9576	52879	390		PS	77	3	1207		3.6		2.2		0.9		0.6	2.4	4.0	10.8	599.1
2704	41.8921	-122.9570	52879	381		PS	55	2	1247		4.0		1.9		0.8		0.5	2.5	5.3	10.8	598.9
2705	41.8921	-122.9564	52881	399		PS	63	2	1217		3.8		0.8		0.9		0.2	0.9	4.1	10.8	598.7
2706	41.8921	-122.9557	52881	424		PS	53	2	1236		4.5		0.5	MAR	0.9		0.1	0.6	4.9	10.8	598.4
2707	41.8921	-122.9553	52882	458		PS	65	2	1347		4.8		1.9		0.8		0.4	2.3	5.9	10.8	598.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2708	41.8921	-122.9547	52882	523		PS	69	1	1388		6.4		0.7		1.0		0.1	0.8	6.7	10.8	598.4
2709	41.8921	-122.9541	52883	515		PS	63	2	1455		6.4		1.3		1.1		0.2	1.3	6.2	10.9	598.6
2710	41.8921	-122.9535	52883	497		PS	58	2	1379		5.7		1.0		1.0		0.2	1.0	5.6	10.9	598.9
2711	41.8921	-122.9530	52884	483		PS	63	2	1411		6.0		0.9		1.2		0.2	0.8	5.1	10.8	599.3
2712	41.8921	-122.9524	52885	470		PS	59	2	1258		5.2		1.4		1.0		0.3	1.5	5.5	10.8	599.5
2713	41.8921	-122.9518	52886	474		PS	67	3	1172		3.1		1.4		1.0		0.5	1.4	3.1	10.8	599.5
2714	41.8922	-122.9512	52886	478		PS	45	2	1267		5.7		1.7		1.0		0.3	1.7	5.8	10.9	599.2
2715	41.8922	-122.9506	52888	483		PS	54	3	1240		3.8		1.2		1.0		0.3	1.2	3.8	10.9	599.0
2716	41.8922	-122.9501	52889	479		PS	59	2	1132		3.7		0.8		0.9		0.2	0.9	4.0	11.0	598.8
2717	41.8922	-122.9495	52890	468		PS	67	2	1034		4.1		1.1		0.9		0.3	1.2	4.5	11.0	598.8
2718	41.8922	-122.9489	52890	427		PS	57	3	982		3.4		1.2		0.8		0.3	1.6	4.6	11.1	599.0
2719	41.8922	-122.9483	52891	391		PS	55	3	916		4.2		0.9		0.8		0.2	1.2	5.5	11.1	599.3
2720	41.8922	-122.9478	52890	389		PS	60	3	792		2.3		0.0	NAD	0.5		0.0	0.0	4.5	11.2	599.8
2721	41.8922	-122.9472	52887	391		PS	62	4	782		2.2		0.3	MAR	0.5		0.2	0.7	4.0	11.3	600.2
2722	41.8922	-122.9466	52886	403		PS	52	4	798		1.9		1.2		0.5		0.6	2.2	3.8	11.3	600.8
2723	41.8922	-122.9461	52882	415		PS	69	5	711		1.5		1.0		0.6		0.6	1.8	2.8	11.4	601.4
2724	41.8922	-122.9455	52879	414		PS	53	4	887		3.7		0.2	MAR	0.8		0.1	0.4	4.4	11.5	602.1
2725	41.8922	-122.9449	52875	375		PS	49	4	827		3.3		0.2	MAR	0.8		0.1	0.4	4.2	11.5	602.9
2726	41.8922	-122.9443	52871	371		PS	52	4	805		2.9		0.5		0.6		0.2	0.9	5.0	11.6	603.6
2727	41.8922	-122.9438	52867	375		PS	57	3	828		1.4		0.3	MAR	0.6		0.2	0.6	2.5	11.6	604.4
2728	41.8922	-122.9432	52864	380		PS	55	3	837		2.7		0.7		0.6		0.3	1.3	5.0	11.6	605.3
2729	41.8922	-122.9426	52864	419		PS	66	3	911		3.8		1.2		0.8		0.3	1.5	4.8	11.7	606.0
2730	41.8922	-122.9421	52862	433		PS	56	4	991		3.4		0.7		0.7		0.2	1.2	5.3	11.8	606.8
2731	41.8922	-122.9415	52862	448		PS	44	4	1012		3.8		1.5		0.7		0.4	2.1	5.4	11.8	607.6
2732	41.8922	-122.9409	52863	449		PS	52	5	1024		3.8		0.6	MAR	0.9		0.2	0.7	4.3	11.8	608.3
2733	41.8922	-122.9404	52863	406		PS	38	5	1005		3.0		1.5		0.7		0.5	2.4	4.7	11.9	609.0
2734	41.8923	-122.9398	52864	335		PS	59	5	857		2.2		0.9		0.7		0.4	1.4	3.4	11.9	609.7
2735	41.8923	-122.9392	52863	329		PS	50	4	962		3.4		0.8		0.7		0.3	1.2	4.8	12.0	610.2
2736	41.8923	-122.9386	52862	326		PS	48	4	924		2.3		1.6		0.7		0.7	2.5	3.6	12.0	610.7
2737	41.8923	-122.9382	52861	323		PS	37	4	988		4.4		0.4	MAR	0.7		0.1	0.6	5.8	12.0	611.1
2738	41.8923	-122.9375	52861	329		PS	49	3	887		2.6		0.5		0.7		0.2	0.8	3.7	12.1	611.5
2739	41.8923	-122.9370	52861	336		PS	61	3	895		1.9		0.7		0.8		0.3	0.8	2.3	12.1	612.0
2740	41.8923	-122.9363	52861	342		PS	72	3	853		2.2		-0.2	NAD	0.9		0.0	0.0	2.6	12.1	612.5
2741	41.8923	-122.9359	52861	348		PS	41	3	950		2.9		1.7		0.7		0.6	2.7	4.4	12.2	613.1
2742	41.8923	-122.9353	52862	364		PS	49	3	913		2.9		1.2		0.7		0.4	1.7	4.3	12.2	613.6
2743	41.8923	-122.9347	52862	373		PS	41	3	914		2.9		0.9		0.7		0.3	1.4	4.4	12.3	614.2
2744	41.8924	-122.9341	52862	371		PS	46	2	904		1.8		1.6		0.6		0.9	2.8	3.2	12.3	614.7
2745	41.8924	-122.9335	52862	369		PS	47	2	960		3.6		0.7		0.8		0.2	1.0	4.3	12.4	615.3
2746	41.8924	-122.9330	52862	370		PS	48	1	935		2.6		1.5		0.7		0.6	2.3	3.9	12.5	615.9
2747	41.8924	-122.9324	52863	371		PS	47	1	967		2.9		1.1		0.7		0.4	1.6	4.3	12.5	616.6
2748	41.8924	-122.9318	52863	386		PS	63	0	958		2.5		0.7		0.7		0.3	0.9	3.4	12.5	617.3
2749	41.8924	-122.9312	52864	386		PS	42	0	950		4.5		0.7		0.8		0.1	0.8	5.5	12.5	618.0
2750	41.8924	-122.9307	52864	368		PS	57	0	934		4.0		1.2		0.8		0.3	1.7	5.2	12.6	618.6
2751	41.8924	-122.9301	52864	365		PS	51	1	1033		2.9		1.5		0.8		0.5	1.9	3.6	12.6	619.4
2752	41.8924	-122.9295	52865	321		PS	46	1	921		4.2		0.2	MAR	0.8		0.1	0.4	5.3	12.6	620.2
2753	41.8924	-122.9290	52865	333		PS	52	1	952		4.2		0.7		0.7		0.2	1.2	6.4	12.5	620.9
2754	41.8924	-122.9284	52866	345		PS	36	1	1154		4.4		1.0		0.9		0.2	1.1	4.9	12.5	621.6
2755	41.8924	-122.9278	52867	353		PS	62	1	1111		4.9		0.5	MAR	0.8		0.1	0.6	6.0	12.5	622.2
2756	41.8924	-122.9272	52869	366		PS	40	1	1242		3.7		1.7		0.9		0.4	1.8	4.0	12.5	623.0
2757	41.8924	-122.9267	52869	379		PS	60	1	1226		3.1		1.7		1.0		0.5	1.7	3.3	12.5	623.7
2758	41.8924	-122.9261	52869	382		PS	40	1	1279		5.2		1.6		0.8		0.3	2.0	6.3	12.5	624.3
2759	41.8924	-122.9255	52871	385		PS	46	1	1305		5.1		0.7		1.1		0.2	0.7	4.6	12.5	625.0
2760	41.8924	-122.9250	52873	399		PS	46	2	1281		5.2		0.6		0.9		0.1	0.7	5.8	12.5	625.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2761	41.8924	-122.9244	52874	413		PS	52	2	1283		3.8		2.2		0.8		0.6	2.8	4.9	12.6	626.0
2762	41.8924	-122.9238	52874	439		PS	50	2	1262		5.3		1.2		0.9		0.2	1.4	6.1	12.6	626.6
2763	41.8924	-122.9233	52874	431		PS	45	3	1354		4.2		1.7		0.8		0.4	2.2	5.2	12.6	627.2
2764	41.8925	-122.9227	52874	386		PS	49	2	1259		2.6		1.4		1.0		0.5	1.5	2.7	12.6	627.9
2765	41.8925	-122.9221	52873	365		PS	40	2	1198		6.0		1.1		1.0		0.2	1.2	6.3	12.6	628.5
2766	41.8925	-122.9215	52872	364		PS	57	1	1137		4.0		1.7		1.0		0.4	1.7	4.0	12.6	629.1
2767	41.8925	-122.9210	52871	363		PS	55	1	1118		4.9		0.6		0.9		0.1	0.7	5.4	12.7	629.8
2768	41.8925	-122.9204	52869	348		PS	55	0	1103		3.1		2.0		0.7		0.6	2.6	4.3	12.7	630.5
2769	41.8925	-122.9198	52868	346		PS	32	1	1203		3.6		1.4		0.9		0.4	1.7	4.3	12.8	631.2
2770	41.8925	-122.9192	52867	330		PS	46	1	1130		6.0		1.2		0.9		0.2	1.3	7.1	12.8	631.9
2771	41.8925	-122.9187	52866	335		PS	53	1	1048		2.0		1.8		0.8		0.9	2.4	2.6	12.8	632.5
2772	41.8925	-122.9182	52865	341		PS	37	1	1054		3.8		1.8		0.8		0.5	2.4	5.1	12.8	633.3
2773	41.8925	-122.9175	52864	337		PS	28	1	968		4.1		1.0		0.7		0.2	1.4	5.5	12.9	633.9
2774	41.8926	-122.9169	52863	333		PS	45	1	922		2.2		0.8		0.6		0.4	1.4	3.5	12.9	634.7
2775	41.8926	-122.9163	52863	331		PS	43	1	1043		2.2		1.5		0.9		0.7	1.8	2.5	12.9	635.4
2776	41.8926	-122.9158	52863	329		PS	39	1	1054		3.3		1.5		0.8		0.5	1.9	4.0	13.0	636.0
2777	41.8926	-122.9153	52863	321		PS	46	1	1139		5.2		1.7		0.7		0.3	2.4	7.6	13.0	636.7
2778	41.8926	-122.9146	52863	321		PS	43	1	1122		3.6		2.1		0.8		0.6	2.7	4.6	13.0	637.4
2779	41.8926	-122.9140	52863	317		PS	36	1	1197		4.6		0.9		1.0		0.2	1.0	4.9	13.0	638.0
2780	41.8926	-122.9136	52863	323		PS	39	1	1127		3.0		2.1		0.9		0.7	2.4	3.5	13.1	638.7
2781	41.8926	-122.9130	52863	329		PS	33	1	1164		4.6		2.2		0.8		0.5	2.8	5.9	13.1	639.3
2782	41.8926	-122.9124	52864	327		PS	35	1	1166		5.6		1.2		0.9		0.2	1.5	6.5	13.1	640.1
2783	41.8926	-122.9119	52864	346		PS	30	1	1152		5.6		0.9		0.8		0.2	1.3	7.3	13.1	640.8
2784	41.8927	-122.9113	52864	377		PS	41	1	1228		5.3		1.8		0.8		0.4	2.2	6.4	13.1	641.5
2785	41.8927	-122.9107	52864	373		PS	34	1	1293		4.0		2.2		0.9		0.6	2.6	4.4	13.1	642.3
2786	41.8927	-122.9101	52863	369		PS	51	1	1159		4.8		0.8		0.9		0.2	1.0	5.4	13.1	643.0
2787	41.8927	-122.9096	52863	366		PS	37	1	1225		4.9		1.0		0.8		0.2	1.3	6.3	13.2	643.9
2788	41.8927	-122.9090	52864	364		PS	39	1	1192		5.7		0.7		1.0		0.1	0.7	5.7	13.2	644.7
2789	41.8927	-122.9084	52864	357		PS	32	1	1196		4.1		1.8		0.7		0.4	2.6	6.0	13.2	645.5
2790	41.8927	-122.9078	52864	365		PS	29	0	1118		3.8		2.2		0.6		0.6	3.7	6.3	13.2	646.4
2791	41.8927	-122.9073	52864	370		PS	44	0	1130		3.8		1.7		0.7		0.4	2.3	5.4	13.3	647.3
2792	41.8927	-122.9067	52863	398		PS	42	0	1251		5.5		1.2		0.7		0.2	1.6	7.5	13.3	648.0
2793	41.8927	-122.9061	52863	406		PS	46	0	1101		3.8		1.7		1.0		0.4	1.8	4.0	13.4	648.7
2794	41.8927	-122.9055	52864	413		PS	49	0	1126		4.0		1.2		0.9		0.3	1.4	4.6	13.4	649.5
2795	41.8927	-122.9049	52864	519		PS	36	0	1296		5.9		1.3		0.8		0.2	1.7	7.4	13.4	649.9
2796	41.8927	-122.9044	52864	540		PS	28	1	1442		4.9		2.2		0.9		0.5	2.5	5.4	13.4	650.3
2797	41.8927	-122.9038	52865	541		PS	30	1	1338		4.8		1.6		0.8		0.3	1.9	5.9	13.4	650.6
2798	41.8927	-122.9032	52865	543		PS	42	2	1257		3.7		1.8		0.9		0.5	2.1	4.1	13.4	651.0
2799	41.8927	-122.9026	52864	539		PS	42	3	1220		3.0		2.0		1.2		0.7	1.7	2.6	13.4	651.3
2800	41.8927	-122.9021	52865	521		PS	43	3	1145		4.9		1.1		0.9		0.2	1.2	5.4	13.4	651.5
2801	41.8927	-122.9015	52865	507		PS	38	3	1204		4.5		1.2		0.7		0.3	2.0	6.9	13.4	651.8
2802	41.8927	-122.9009	52867	504		PS	30	3	1310		4.6		0.5	MAR	1.2		0.1	0.4	3.9	13.4	651.8
2803	41.8927	-122.9004	52868	489		PS	46	4	1157		4.4		1.5		0.9		0.3	1.8	5.3	13.4	651.8
2804	41.8927	-122.8998	52868	470		PS	29	4	1175		2.7		2.0		0.9		0.7	2.2	3.0	13.3	651.7
2805	41.8927	-122.8992	52868	468		PS	38	4	1139		4.1		1.6		1.0		0.4	1.6	4.2	13.3	651.7
2806	41.8927	-122.8986	52867	449		PS	42	4	1060		5.5		1.1		0.8		0.2	1.4	7.3	13.3	651.5
2807	41.8927	-122.8981	52867	445		PS	39	4	1045		4.1		1.2		0.8		0.3	1.6	5.2	13.3	651.3
2808	41.8927	-122.8975	52867	446		PS	50	4	1069		4.0		0.5	MAR	0.9		0.1	0.6	4.5	13.3	651.1
2809	41.8927	-122.8969	52867	448		PS	31	4	1098		3.0		2.1		0.7		0.7	3.0	4.5	13.3	651.0
2810	41.8927	-122.8965	52867	451		PS	34	5	1224		4.4		1.1		1.2		0.3	1.0	3.8	13.3	650.9
2811	41.8927	-122.8958	52867	449		PS	50	5	1075		2.7		1.8		0.7		0.7	2.5	3.8	13.3	650.7
2812	41.8927	-122.8952	52867	445		PS	41	4	1269		4.5		1.0		1.0		0.2	1.0	4.3	13.3	650.6
2813	41.8927	-122.8948	52867	438		PS	37	4	1180		5.5		0.6	MAR	1.0		0.1	0.6	5.3	13.3	650.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2814	41.8928	-122.8941	52865	432		PS	51	5	1181		4.2		1.3		1.0		0.3	1.4	4.2	13.3	650.1
2815	41.8928	-122.8936	52864	431		PS	47	5	1182		4.9		-0.1	NAD	1.0		0.0	0.0	4.9	13.3	649.9
2816	41.8928	-122.8929	52863	424		PS	28	6	1193		3.8		0.8		0.9		0.2	1.0	4.3	13.3	649.7
2817	41.8928	-122.8925	52861	424		PS	47	6	1115		4.1		1.5		0.9		0.4	1.8	4.8	13.3	649.5
2818	41.8928	-122.8919	52860	424		PS	38	7	1088		2.7		1.5		0.8		0.6	2.0	3.5	13.3	649.2
2819	41.8928	-122.8913	52859	431		PS	45	7	1180		3.4		0.6	MAR	1.3		0.2	0.5	2.7	13.3	649.1
2820	41.8928	-122.8907	52859	430		PS	35	6	1155		5.1		1.7		0.8		0.3	2.0	6.0	13.3	649.1
2821	41.8928	-122.8902	52859	429		PS	35	7	1170		5.3		1.4		0.8		0.3	1.7	6.5	13.3	649.2
2822	41.8928	-122.8896	52859	441		PS	35	6	1209		5.2		0.4	MAR	1.0		0.1	0.5	5.2	13.3	649.4
2823	41.8928	-122.8890	52860	455		PS	45	6	1236		4.0		1.0		1.0		0.3	1.1	4.1	13.4	649.4
2824	41.8929	-122.8884	52862	460		PS	31	7	1273		4.0		1.0		1.1		0.3	0.9	3.5	13.4	649.4
2825	41.8929	-122.8878	52862	454		PS	35	7	1246		3.8		0.7		1.1		0.2	0.7	3.6	13.4	649.3
2826	41.8929	-122.8873	52861	447		PS	33	7	1198		4.9		0.5	MAR	1.0		0.1	0.6	5.0	13.4	649.2
2827	41.8929	-122.8867	52857	442		PS	32	7	1237		3.3		1.0		1.2		0.3	0.8	2.8	13.4	649.0
2828	41.8929	-122.8861	52853	443		PS	28	7	1287		5.2		1.2		1.0		0.2	1.2	5.0	13.4	648.9
2829	41.8929	-122.8855	52849	444		PS	36	6	1234		4.1		1.8		1.0		0.5	1.9	4.2	13.4	648.7
2830	41.8929	-122.8850	52846	437		PS	39	6	1240		4.0		1.7		1.0		0.4	1.8	4.1	13.4	648.6
2831	41.8929	-122.8844	52842	428		PS	37	5	1163		4.9		0.5	MAR	0.9		0.1	0.6	5.7	13.4	648.5
2832	41.8929	-122.8838	52840	446		PS	42	5	1083		3.7		1.2		0.9		0.3	1.4	4.3	13.4	648.4
2833	41.8929	-122.8833	52837	465		PS	34	4	1098		2.5		0.5	MAR	1.0		0.2	0.5	2.4	13.4	648.4
2834	41.8930	-122.8827	52836	465		PS	37	4	1022		4.0		0.2	NAD	0.9		0.0	0.0	4.3	13.4	648.3
2835	41.8930	-122.8821	52833	457		PS	40	4	936		3.4		0.8		0.8		0.3	1.1	4.4	13.4	648.1
2836	41.8930	-122.8815	52831	461		PS	41	4	836		2.6		0.0	NAD	1.0		0.0	0.0	2.7	13.5	648.0
2837	41.8930	-122.8810	52830	462		PS	42	4	823		3.8		0.6	MAR	0.7		0.2	0.9	5.8	13.5	647.8
2838	41.8930	-122.8804	52829	472		PS	46	4	760		1.4		0.0	NAD	0.7		0.0	0.0	1.9	13.5	647.5
2839	41.8930	-122.8798	52828	479		PS	44	5	772		4.1		1.2		0.4		0.3	3.1	10.1	13.5	647.2
2840	41.8930	-122.8792	52827	458		PS	41	4	808		1.8		0.3	MAR	0.8		0.2	0.5	2.3	13.6	647.0
2841	41.8930	-122.8787	52826	391		PS	38	5	753		1.4		0.4	MAR	0.6		0.4	0.8	2.2	13.6	646.7
2842	41.8930	-122.8781	52825	392		PS	54	4	702		1.4		0.1	NAD	0.7		0.0	0.0	2.0	13.6	646.4
2843	41.8930	-122.8775	52822	393		PS	32	4	811		3.4		0.3	MAR	0.6		0.1	0.7	5.7	13.6	645.9
2844	41.8931	-122.8769	52820	387		PS	54	4	713		2.6		0.5	MAR	0.7		0.2	0.7	3.9	13.6	645.3
2845	41.8931	-122.8763	52818	359		PS	39	4	653		1.4		0.9		0.6		0.7	1.6	2.4	13.5	644.6
2846	41.8931	-122.8758	52816	380		PS	33	4	740		1.4		0.8		0.6		0.6	1.4	2.3	13.5	643.8
2847	41.8931	-122.8752	52814	473		PS	45	4	767		1.2		1.2		0.8		1.0	1.4	1.5	13.4	642.9
2848	41.8931	-122.8746	52811	496		PS	33	4	714		2.0		1.6		0.5		0.8	3.4	4.4	13.3	641.9
2849	41.8931	-122.8740	52809	496		PS	44	4	789		1.9		1.0		1.1		0.5	0.9	1.7	13.2	640.8
2850	41.8931	-122.8736	52811	496		M	48	3	682		1.9		0.2	NAD	0.6		0.0	0.0	3.5	13.2	639.7
2851	41.8931	-122.8729	52814	501		M	39	3	626		1.4		1.3		0.3		1.0	4.0	4.1	13.1	638.3
2852	41.8931	-122.8723	52819	487		M	54	2	558		1.1		0.2	NAD	0.7		0.0	0.0	1.8	13.1	636.9
2853	41.8931	-122.8719	52824	468		M	39	2	512		0.1	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	13.0	635.8
2854	41.8931	-122.8712	52831	441		M	43	2	394		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	12.9	634.8
2855	41.8931	-122.8707	52839	399		M	46	2	392		0.0	NAD	0.9		0.2		0.0	5.1	0.0	12.9	634.1
2856	41.8931	-122.8700	52847	392		M	45	2	337		1.1		-0.1	NAD	0.3		0.0	0.0	4.3	12.9	633.4
2857	41.8931	-122.8696	52852	386		M	34	2	369		1.2		0.7		0.3		0.6	2.7	4.8	12.9	632.8
2858	41.8931	-122.8690	52858	376		M	42	2	315		0.8		-0.2	NAD	0.4		0.0	0.0	2.4	12.9	632.3
2859	41.8931	-122.8684	52864	369		M	48	2	300		1.1		0.1	NAD	0.2		0.0	0.0	4.9	12.9	632.2
2860	41.8931	-122.8679	52868	362		M	47	2	278		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.7	12.9	632.3
2861	41.8931	-122.8673	52870	341		M	38	2	300		0.8		0.3	MAR	0.2		0.4	1.8	4.2	12.9	632.5
2862	41.8931	-122.8667	52874	337		UB	40	1	258		0.0	NAD	0.3	MAR	0.1		0.0	2.7	0.0	12.9	632.7
2863	41.8931	-122.8662	52877	358		UB	43	1	295		1.0		0.7		0.3		0.8	2.9	3.6	13.0	633.0
2864	41.8932	-122.8656	52880	380		UB	44	2	312		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	13.0	633.4
2865	41.8932	-122.8650	52883	368		UB	44	2	296		-0.1	NAD	0.8		0.2		0.0	5.4	0.0	13.0	633.9
2866	41.8932	-122.8644	52883	354		UB	45	2	318		0.0	NAD	0.3	MAR	0.2		0.0	1.6	0.0	13.1	634.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2867	41.8932	-122.8639	52882	352		UB	49	2	353		1.2		0.1	NAD	0.4		0.0	0.0	3.5	13.1	635.2
2868	41.8932	-122.8633	52878	348		UB	49	2	314		0.8		-0.1	NAD	0.3		0.0	0.0	2.7	13.2	636.1
2869	41.8932	-122.8627	52873	345		UB	36	2	399		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.2	13.2	636.8
2870	41.8932	-122.8621	52868	324		UB	41	2	350		0.7		1.0		0.2		1.4	5.5	3.9	13.2	637.6
2871	41.8932	-122.8616	52863	318		UB	38	2	385		0.8		0.3	MAR	0.3		0.4	1.1	2.7	13.2	638.4
2872	41.8932	-122.8610	52859	310		UB	37	2	412		1.1		0.7		0.3		0.6	2.6	4.5	13.2	639.1
2873	41.8932	-122.8604	52857	303		UB	39	2	374		1.0		-0.2	NAD	0.3		0.0	0.0	3.0	13.3	639.9
2874	41.8932	-122.8598	52857	311		UB	32	1	462		1.0		0.2	NAD	0.5		0.0	0.0	2.0	13.3	640.8
2875	41.8932	-122.8592	52861	320		UB	47	1	411		0.8		0.0	NAD	0.4		0.0	0.0	1.9	13.3	641.5
2876	41.8932	-122.8587	52868	329		UB	44	1	461		1.8		0.0	NAD	0.5		0.0	0.0	4.1	13.3	642.2
2877	41.8932	-122.8581	52880	446		UB	40	0	537		1.8		0.4	MAR	0.6		0.2	0.7	3.1	13.3	642.9
2878	41.8932	-122.8575	52894	481		UB	43	0	571		0.1	NAD	1.1		0.3		0.0	3.2	0.0	13.3	643.6
2879	41.8932	-122.8569	52912	493		UB	33	0	609		1.4		1.3		0.6		0.9	2.3	2.4	13.4	644.2
2880	41.8932	-122.8564	52931	479		UB	41	0	612		1.6		0.7		0.5		0.4	1.4	3.4	13.4	644.9
2881	41.8932	-122.8558	52947	438		UB	36	1	672		2.5		0.2	NAD	0.6		0.0	0.0	3.9	13.4	645.5
2882	41.8932	-122.8552	52960	398		UB	38	1	631		1.9		0.7		0.4		0.4	1.6	4.4	13.5	646.1
2883	41.8932	-122.8547	52969	360		UB	45	1	623		1.1		0.2	MAR	0.6		0.2	0.4	1.9	13.6	646.9
2884	41.8933	-122.8541	52977	344		UB	40	2	633		2.0		0.9		0.6		0.5	1.6	3.5	13.6	647.5
2885	41.8933	-122.8535	52988	351		UB	36	2	660		0.5	MAR	0.4		0.8		0.8	0.6	0.8	13.6	648.1
2886	41.8933	-122.8529	53004	363		UB	43	3	612		1.1		0.2	MAR	0.7		0.3	0.5	1.8	13.7	648.8
2887	41.8933	-122.8524	53025	369		UB	38	3	710		1.9		0.5		0.6		0.3	0.9	3.3	13.7	649.6
2888	41.8933	-122.8519	53045	368		UB	30	4	731		2.0		0.9		0.6		0.4	1.4	3.2	13.8	650.3
2889	41.8933	-122.8512	53060	364		UB	45	4	702		1.2		0.2	MAR	0.8		0.2	0.4	1.5	13.8	651.1
2890	41.8933	-122.8508	53059	371		UB	35	4	714		1.9		0.9		0.8		0.5	1.2	2.4	13.9	651.9
2891	41.8933	-122.8502	53042	379		UB	45	4	622		1.6		0.8		0.6		0.5	1.3	2.6	13.9	652.6
2892	41.8933	-122.8495	53013	379		M	39	3	732		2.9		0.4	MAR	0.7		0.2	0.7	4.4	13.9	653.5
2893	41.8933	-122.8491	52982	380		M	35	3	672		1.6		0.7		0.5		0.5	1.5	3.3	13.9	654.2
2894	41.8934	-122.8485	52966	391		M	45	3	676		1.6		0.4	MAR	0.6		0.3	0.8	2.8	14.0	655.1
2895	41.8934	-122.8479	52970	392		M	43	3	800		1.9		0.2	NAD	0.8		0.0	0.0	2.3	14.0	655.8
2896	41.8934	-122.8473	52995	394		M	45	3	723		1.8		0.3	MAR	0.7		0.2	0.6	2.6	14.0	656.6
2897	41.8934	-122.8468	53020	384		UB	29	3	775		0.8		0.7		0.8		0.8	0.8	1.0	14.0	657.4
2898	41.8934	-122.8462	53022	375		UB	45	3	676		1.5		0.5		0.6		0.3	0.8	2.5	14.1	658.1
2899	41.8934	-122.8456	52998	370		UB	40	3	757		2.9		0.2	MAR	0.6		0.1	0.4	4.5	14.1	658.9
2900	41.8934	-122.8450	52965	368		M	40	3	834		2.6		1.4		0.6		0.6	2.3	4.2	14.2	659.7
2901	41.8934	-122.8445	52934	371		M	36	3	723		2.0		0.7		0.7		0.3	1.1	3.1	14.2	660.4
2902	41.8934	-122.8439	52908	377		M	36	4	769		2.3		0.2	NAD	0.8		0.0	0.0	2.9	14.2	661.2
2903	41.8934	-122.8433	52881	393		M	25	4	830		2.3		0.8		0.7		0.4	1.3	3.6	14.2	662.0
2904	41.8934	-122.8427	52857	403		M	35	5	773		2.7		1.2		0.5		0.4	2.5	5.7	14.2	662.8
2905	41.8934	-122.8421	52840	410		M	41	5	779		2.3		0.7		0.7		0.3	1.1	3.1	14.2	663.6
2906	41.8934	-122.8416	52832	421		M	35	6	770		3.4		0.0	NAD	0.8		0.0	0.0	4.1	14.2	664.4
2907	41.8934	-122.8410	52831	430		M	47	6	780		1.6		0.2	NAD	0.7		0.0	0.0	2.3	14.2	665.2
2908	41.8934	-122.8404	52834	439		M	35	7	895		1.8		-0.1	NAD	1.0		0.0	0.0	1.9	14.2	665.9
2909	41.8934	-122.8398	52841	450		M	31	8	883		2.3		1.5		0.8		0.6	1.9	3.0	14.2	666.7
2910	41.8934	-122.8393	52850	444		M	33	8	896		3.3		1.5		0.6		0.5	2.5	5.2	14.2	667.5
2911	41.8934	-122.8387	52860	438		M	44	8	783		0.7	MAR	0.2	NAD	1.1		0.0	0.0	0.6	14.2	668.2
2912	41.8934	-122.8381	52869	435		M	33	9	934		2.0		0.7		1.2		0.4	0.7	1.8	14.2	669.0
2913	41.8934	-122.8376	52875	433		M	34	9	913		3.1		1.2		1.0		0.4	1.1	3.1	14.2	669.8
2914	41.8935	-122.8370	52879	425		M	37	9	892		3.4		1.3		0.6		0.4	2.4	5.9	14.2	670.6
2915	41.8935	-122.8364	52882	421		M	39	9	868		3.3		0.7		0.9		0.2	0.8	3.6	14.2	671.2
2916	41.8935	-122.8358	52884	417		M	40	10	769		1.5		0.2	MAR	0.5		0.2	0.6	3.1	14.2	671.8
2917	41.8935	-122.8353	52888	420		M	38	10	780		2.0		0.3	MAR	0.8		0.2	0.4	2.6	14.3	672.3
2918	41.8935	-122.8347	52893	420		M	46	10	859		3.3		0.3	MAR	0.9		0.1	0.4	3.6	14.3	672.9
2919	41.8935	-122.8341	52896	420		M	35	10	835		1.4		0.3	MAR	0.9		0.2	0.4	1.6	14.3	673.5

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2920	41.8935	-122.8335	52895	416		M	38	9	945		1.9		1.0		1.1		0.5	1.0	1.9	14.3	674.1
2921	41.8935	-122.8330	52889	413		M	27	10	951		4.4		0.4	MAR	0.9		0.1	0.5	4.8	14.3	674.7
2922	41.8935	-122.8324	52885	410		M	30	10	943		2.5		1.1		0.8		0.5	1.4	2.9	14.4	675.3
2923	41.8935	-122.8318	52886	405		M	28	10	938		4.1		0.3	MAR	1.0		0.1	0.4	4.2	14.4	675.9
2924	41.8934	-122.8312	52890	396		M	31	10	897		2.6		1.0		0.8		0.4	1.3	3.2	14.3	676.7
2925	41.8934	-122.8306	52901	386		M	42	10	856		1.9		0.7		0.6		0.4	1.2	3.2	14.3	677.3
2926	41.8934	-122.8302	52912	374		M	31	10	840		2.6		1.2		0.6		0.4	2.0	4.6	14.4	677.9
2927	41.8934	-122.8295	52923	369		M	29	10	784		2.6		0.8		0.6		0.3	1.5	4.6	14.4	678.7
2928	41.8934	-122.8289	52924	366		M	29	11	745		1.8		0.7		0.8		0.4	0.9	2.3	14.5	679.4
2929	41.8933	-122.8283	52914	366		M	27	11	652		1.8		1.2		0.4		0.7	2.9	4.5	14.5	680.3
2930	41.8932	-122.8277	52891	366		M	27	12	645		1.9		0.7		0.5		0.4	1.5	4.1	14.5	681.2
2931	41.8931	-122.8270	52865	383		M	25	12	576		1.0		0.9		0.4		1.0	2.3	2.4	14.6	681.8
2932	41.8930	-122.8264	52846	422		M	28	13	578		1.6		-0.2	NAD	0.5		0.0	0.0	3.5	14.6	682.8
2933	41.8929	-122.8258	52838	484		M	35	14	744		1.1		1.8		0.5		1.7	4.1	2.5	14.6	683.8
2934	41.8927	-122.8252	52837	486		M	39	14	794		1.9		1.3		0.5		0.7	2.5	3.6	14.6	684.8
2935	41.8927	-122.8246	52840	491		M	31	14	881		2.6		1.6		0.7		0.6	2.3	3.8	14.7	685.7
2936	41.8926	-122.8239	52846	508		M	30	14	791		2.5		1.5		0.4		0.6	3.9	6.1	14.7	686.2
2937	41.8925	-122.8233	52853	551		M	31	13	848		1.4		1.0		0.7		0.7	1.4	1.9	14.7	686.7
2938	41.8924	-122.8227	52860	642		M	39	13	793		0.8	MAR	0.0	NAD	1.0		0.0	0.0	0.9	14.8	686.8
2939	41.8923	-122.8221	52868	701	MAR	M	36	13	944		2.6		-0.5	NAD	1.3		0.0	0.0	2.1	14.8	687.0
2940	41.8923	-122.8215	52876	756	MAR	M	33	12	941		1.9		1.7		0.8		0.8	2.1	2.5	14.8	687.0
2941	41.8922	-122.8209	52885	798	MAR	M	24	12	1099		2.6		0.2	NAD	1.2		0.0	0.0	2.3	14.8	687.1
2942	41.8922	-122.8203	52893	845	MAR	M	32	11	883		4.4		-1.0	NAD	1.2		0.0	0.0	3.7	14.8	686.9
2943	41.8921	-122.8198	52903	909	MAR	M	31	11	973		2.5		1.8		1.0		0.7	1.8	2.4	14.7	686.5
2944	41.8920	-122.8192	52911	888	MAR	M	28	11	972		2.5		0.6	NAD	1.0		0.0	0.0	2.6	14.7	685.9
2945	41.8920	-122.8186	52917	849	MAR	M	16	11	1163		4.4		0.2	NAD	0.9		0.0	0.0	4.8	14.7	685.2
2946	41.8919	-122.8180	52920	793	MAR	M	26	11	939		1.4	MAR	1.2	MAR	0.6		0.8	2.0	2.4	14.7	684.4
2947	41.8919	-122.8174	52921	739	MAR	UB	47	11	722		1.2	MAR	-0.6	NAD	0.9		0.0	0.0	1.5	14.7	683.4
2948	41.8918	-122.8168	52918	736	MAR	UB	34	11	756		4.5		-0.5	NAD	0.9		0.0	0.0	5.2	14.7	682.4
2949	41.8918	-122.8163	52908	733	MAR	UB	33	11	814		2.9		-0.1	NAD	0.6		0.0	0.0	4.5	14.7	681.5
2950	41.8918	-122.8157	52895	723	MAR	UB	40	10	915		5.2		-0.1	NAD	0.9		0.0	0.0	5.5	14.7	680.0
2951	41.8918	-122.8152	52880	680		UB	32	10	901		4.9		0.7	MAR	0.7		0.1	1.0	6.7	14.7	679.0
2952	41.8918	-122.8146	52867	681		UB	26	10	994		2.3		0.7	MAR	0.8		0.3	1.0	2.9	14.7	677.8
2953	41.8918	-122.8141	52854	721	MAR	UB	29	10	1073		2.2		0.2	NAD	1.5		0.0	0.0	1.4	14.6	676.6
2954	41.8918	-122.8136	52842	761	MAR	UB	40	10	1137		2.7		0.9	MAR	0.9		0.4	1.1	3.2	14.5	675.3
2955	41.8918	-122.8130	52830	777	MAR	M	33	10	1222		4.0		1.0	MAR	1.1		0.3	0.9	3.7	14.4	674.2
2956	41.8918	-122.8125	52820	787	MAR	M	28	9	1194		4.0		0.6	NAD	1.2		0.0	0.0	3.3	14.4	672.9
2957	41.8918	-122.8120	52810	798	MAR	M	28	9	1458		4.1		3.6		1.0		0.9	3.7	4.3	14.3	671.8
2958	41.8918	-122.8115	52802	803	MAR	M	33	9	1296		-0.4	NAD	3.5		1.5		0.0	2.2	0.0	14.3	670.6
2959	41.8918	-122.8110	52794	808	MAR	M	34	9	1285		2.5		-0.2	NAD	1.9		0.0	0.0	1.4	14.2	669.3
2960	41.8918	-122.8104	52787	829	MAR	M	31	9	1329		5.1		2.5		0.9		0.5	2.7	5.5	14.1	668.1
2961	41.8918	-122.8099	52781	850	MAR	M	35	9	1537		4.1		0.5	NAD	2.2		0.0	0.0	1.9	14.1	666.9
2962	41.8918	-122.8094	52778	836	MAR	M	42	9	1424		2.7		0.0	NAD	2.0		0.0	0.0	1.4	14.0	665.6
2963	41.8918	-122.8089	52775	805	MAR	M	30	9	1382		3.8		0.3	NAD	1.3		0.0	0.0	2.9	14.0	664.3
2964	41.8917	-122.8083	52777	758	MAR	M	39	9	1114		3.1		-0.6	NAD	1.6		0.0	0.0	2.0	14.0	663.0
2965	41.8917	-122.8078	52783	708	MAR	M	33	9	1017		3.8		0.8	MAR	0.8		0.2	1.0	4.7	14.0	661.8
2966	41.8917	-122.8074	52801	659		M	32	9	961		2.5		0.4	NAD	1.1		0.0	0.0	2.3	14.0	660.5
2967	41.8917	-122.8068	52833	621		M	41	8	865		0.5	MAR	1.0		0.9		1.6	1.1	0.7	13.9	659.1
2968	41.8917	-122.8063	52872	576		M	40	8	783		1.8		0.1	NAD	1.1		0.0	0.0	1.7	13.9	657.8
2969	41.8917	-122.8058	52911	530		M	33	8	679		3.8		0.5	MAR	0.5		0.1	1.1	7.8	13.9	656.5
2970	41.8917	-122.8052	52953	519		M	48	8	634		2.0		-0.5	NAD	0.7		0.0	0.0	3.2	13.8	655.4
2971	41.8917	-122.8047	53009	501		M	31	8	688		1.5		0.0	NAD	0.7		0.0	0.0	2.2	13.8	654.2
2972	41.8917	-122.8041	53076	472		M	40	8	584		2.6		-0.2	NAD	0.7		0.0	0.0	3.8	13.8	653.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2973	41.8917	-122.8036	53146	456		M	47	8	614		3.0		0.0	NAD	0.7		0.0	0.0	4.6	13.7	652.4
2974	41.8917	-122.8031	53206	424		M	32	8	625		2.5		0.7		0.4		0.3	2.1	7.3	13.7	651.8
2975	41.8917	-122.8026	53250	402		M	31	8	620		1.6		0.8		0.4		0.5	1.8	3.7	13.7	651.3
2976	41.8917	-122.8021	53285	425		M	31	9	622		4.9		-0.2	NAD	0.5		0.0	0.0	9.8	13.8	651.0
2977	41.8917	-122.8015	53309	458		M	33	9	676		3.3		0.3	MAR	0.7		0.1	0.6	5.1	13.8	650.8
2978	41.8917	-122.8010	53318	505		UB	45	9	601		2.2		0.5	MAR	0.6		0.2	0.9	3.8	13.9	650.5
2979	41.8917	-122.8005	53315	539		UB	31	9	676		2.6		0.1	NAD	0.5		0.0	0.0	5.6	13.9	650.2
2980	41.8917	-122.7999	53310	568		UB	40	9	667		2.6		-0.3	NAD	0.6		0.0	0.0	4.6	13.9	649.9
2981	41.8917	-122.7994	53320	567		UB	34	9	558		1.4		-0.1	NAD	0.5		0.0	0.0	3.2	14.0	649.8
2982	41.8917	-122.7988	53354	547		UB	38	8	416		1.2		-0.7	NAD	0.4		0.0	0.0	3.3	14.0	649.7
2983	41.8917	-122.7983	53422	525		UB	31	8	410		0.0	NAD	1.0		0.2		0.0	4.5	0.0	14.0	649.6
2984	41.8917	-122.7979	53525	488		UB	39	9	379		0.3	NAD	0.3	MAR	0.3		0.0	1.2	0.0	14.1	649.6
2985	41.8917	-122.7972	53649	435		UB	44	9	197		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	14.1	649.7
2986	41.8917	-122.7968	53751	403		UB	33	9	240		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.1	649.6
2987	41.8917	-122.7962	53801	402		UB	34	10	196		0.5	MAR	0.4	MAR	0.1		0.7	3.8	5.1	14.1	649.6
2988	41.8917	-122.7957	53834	406		UB	51	10	98		0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	14.1	649.5
2989	41.8917	-122.7952	53855	410		UB	37	10	126		1.0		-0.8	NAD	0.2		0.0	0.0	5.8	14.2	649.6
2990	41.8917	-122.7946	53829	408		UB	40	9	140		0.3	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	14.2	649.9
2991	41.8917	-122.7941	53711	420		UB	35	9	178		0.8		-0.7	NAD	0.1	MAR	0.0	0.0	11.1	14.2	650.2
2992	41.8917	-122.7935	53521	462		UB	33	9	185		1.5		-0.4	NAD	0.1	MAR	0.0	0.0	21.4	14.2	650.5
2993	41.8917	-122.7930	53326	477		UB	40	9	228		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.4	14.2	650.8
2994	41.8917	-122.7925	53167	493		UB	36	9	255		0.8	MAR	-0.7	NAD	0.2		0.0	0.0	5.3	14.2	651.2
2995	41.8917	-122.7919	53048	510		UB	35	9	287		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	2.6	14.2	651.5
2996	41.8917	-122.7915	52960	545		UB	49	9	221		1.0	MAR	-0.8	NAD	0.2		0.0	0.0	4.1	14.2	651.5
2997	41.8917	-122.7909	52891	568		UB	43	9	302		1.5		-0.2	NAD	0.4		0.0	0.0	4.3	14.2	651.4
2998	41.8917	-122.7904	52840	605		UB	35	9	415		3.0		-0.2	NAD	0.4		0.0	0.0	8.0	14.2	651.3
2999	41.8917	-122.7899	52806	583		UB	45	9	267		1.1		-0.7	NAD	0.4		0.0	0.0	2.9	14.2	651.1
3000	41.8917	-122.7893	52785	558		UB	37	8	462		2.9		-0.3	NAD	0.4		0.0	0.0	7.8	14.2	650.9
3001	41.8917	-122.7888	52771	525		UB	39	8	436		1.4		-0.4	NAD	0.4		0.0	0.0	3.3	14.1	650.5
3002	41.8917	-122.7883	52761	499		UB	38	8	458		1.4		-0.7	NAD	0.5		0.0	0.0	2.7	14.1	650.0
3003	41.8917	-122.7878	52753	493		UB	41	8	482		1.8		-0.8	NAD	0.6		0.0	0.0	2.9	14.1	649.3
3004	41.8917	-122.7872	52756	488		UB	34	7	529		2.7		0.0	NAD	0.3		0.0	0.0	8.5	14.1	648.8
3005	41.8917	-122.7868	52770	483		UB	37	7	489		1.1		0.7		0.4		0.6	1.9	3.2	14.0	648.1
3006	41.8917	-122.7863	52797	473		UB	32	6	488		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.8	14.0	647.5
3007	41.8917	-122.7857	52836	459		UB	30	6	537		1.0		0.7		0.4		0.7	1.2	1.9	13.9	647.0
3008	41.8917	-122.7852	52888	446		UB	35	5	500		1.2		0.2	NAD	0.5		0.0	0.0	2.8	13.9	646.5
3009	41.8917	-122.7847	52949	427		UB	48	5	310		0.8		0.1	NAD	0.3		0.0	0.0	3.6	13.9	646.1
3010	41.8917	-122.7841	53003	373		UB	45	5	380		1.5		-0.1	NAD	0.4		0.0	0.0	3.5	13.9	645.9
3011	41.8917	-122.7836	53012	355		UB	34	5	419		1.3		0.0	NAD	0.5		0.0	0.0	3.4	13.9	645.2
3012	41.8917	-122.7830	53020	352		UB	27	5	458		1.1		0.2	NAD	0.2		0.0	0.0	5.1	13.8	645.1
3013	41.8917	-122.7825	53019	368		UB	32	6	523		0.8		0.4		0.5		0.5	1.0	2.1	13.8	645.0
3014	41.8917	-122.7821	53029	415		UB	37	5	550		1.2		0.6		0.5		0.5	1.2	2.4	13.8	645.0
3015	41.8917	-122.7814	53050	468		UB	56	5	475		1.4		0.0	NAD	0.5		0.0	0.0	2.9	13.8	644.8
3016	41.8917	-122.7810	53071	518		UB	52	5	472		1.8		-0.2	NAD	0.5		0.0	0.0	3.8	13.8	644.5
3017	41.8917	-122.7804	53091	508		UB	47	5	423		1.2		0.1	NAD	0.4		0.0	0.0	3.0	13.8	644.5
3018	41.8917	-122.7799	53110	497		UB	35	4	476		0.3	NAD	1.3		0.4		0.0	3.7	0.0	13.8	644.3
3019	41.8917	-122.7794	53128	484		UB	34	5	438		1.6		0.1	NAD	0.4		0.0	0.0	3.9	13.8	643.9
3020	41.8917	-122.7788	53149	469		UB	44	5	545		2.0		0.2	NAD	0.4		0.0	0.0	5.2	13.8	643.6
3021	41.8917	-122.7783	53168	460		UB	37	5	577		3.1		0.6	MAR	0.4		0.2	1.5	8.3	13.8	643.2
3022	41.8917	-122.7777	53185	449		UB	40	5	668		2.0		0.7		0.7		0.4	1.2	3.3	13.8	643.2
3023	41.8917	-122.7772	53199	409		UB	36	6	656		1.2		0.5		0.8		0.4	0.7	1.7	13.8	643.5
3024	41.8917	-122.7767	53213	368		UB	34	5	653		1.4		0.2	NAD	0.7		0.0	0.0	1.9	13.8	643.9
3025	41.8917	-122.7762	53232	374		UB	42	5	601		1.6		0.7		0.6		0.5	1.4	2.9	13.8	644.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3026	41.8917	-122.7757	53256	384		UB	33	5	614		1.5		-0.2	NAD	0.7		0.0	0.0	2.2	13.8	645.0
3027	41.8917	-122.7751	53281	385		UB	45	5	528		2.7		0.0	NAD	0.5		0.0	0.0	5.8	13.8	645.5
3028	41.8917	-122.7746	53304	386		UB	36	5	460		2.6		0.3	MAR	0.4		0.1	0.8	6.4	13.8	646.1
3029	41.8917	-122.7741	53327	380		UB	35	5	435		1.4		0.6		0.4		0.4	1.5	3.6	13.8	646.7
3030	41.8917	-122.7735	53347	374		UB	46	5	290		0.5	MAR	0.3	MAR	0.1		0.6	3.8	6.3	13.8	647.3
3031	41.8917	-122.7730	53369	379		UB	37	5	331		0.8		0.5		0.2		0.6	3.3	5.8	13.8	648.0
3032	41.8917	-122.7724	53389	404		UB	34	5	337		0.4	MAR	0.4	MAR	0.3		0.9	1.7	1.8	13.8	648.5
3033	41.8917	-122.7719	53410	429		UB	39	5	322		1.8		-0.2	NAD	0.2		0.0	0.0	10.9	13.8	649.1
3034	41.8917	-122.7715	53426	429		UB	37	5	261		-0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.8	649.7
3035	41.8917	-122.7708	53437	425		UB	36	5	296		0.3	NAD	0.6		0.0	NAD	0.0	0.0	0.0	13.8	650.3
3036	41.8917	-122.7704	53441	417		UB	34	5	293		0.7	MAR	-0.3	NAD	0.3		0.0	0.0	2.5	13.7	650.8
3037	41.8916	-122.7698	53438	408		UB	41	5	271		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	13.7	651.4
3038	41.8916	-122.7693	53428	409		UB	40	5	225		1.9		-0.1	NAD	0.2		0.0	0.0	8.4	13.7	652.0
3039	41.8916	-122.7688	53413	410		UB	44	5	226		1.2		-0.2	NAD	0.1		0.0	0.0	8.9	13.7	652.6
3040	41.8916	-122.7682	53397	412		UB	29	5	273		1.0		0.7		0.1	MAR	0.8	8.0	9.4	13.7	653.2
3041	41.8916	-122.7677	53380	414		UB	25	5	320		0.8		0.5		0.2		0.6	3.5	6.0	13.7	653.6
3042	41.8916	-122.7671	53364	440		UB	46	5	265		0.8	MAR	0.3	MAR	0.1		0.5	2.9	6.5	13.7	654.0
3043	41.8916	-122.7666	53349	437		UB	37	6	232		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	654.5
3044	41.8916	-122.7661	53330	430		UB	38	5	221		1.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	655.0
3045	41.8916	-122.7655	53309	398		UB	37	5	200		0.5	MAR	0.6		-0.0	NAD	1.0	0.0	0.0	13.7	655.4
3046	41.8916	-122.7651	53287	380		UB	37	5	259		0.8		1.2		0.1		1.5	10.7	7.3	13.7	655.8
3047	41.8916	-122.7645	53263	396		UB	37	5	231		1.0		0.5		0.0	NAD	0.6	0.0	0.0	13.7	656.4
3048	41.8916	-122.7640	53241	412		UB	31	4	325		0.5	MAR	0.7		0.1		1.4	7.5	5.4	13.8	657.0
3049	41.8916	-122.7635	53224	411		UB	37	5	308		1.8		0.4	MAR	0.2		0.2	2.4	10.2	13.8	657.6
3050	41.8916	-122.7629	53216	385		UB	43	5	216		1.1		0.0	NAD	0.2		0.0	0.0	6.2	13.8	658.3
3051	41.8916	-122.7624	53213	361		UB	36	5	226		0.7	MAR	0.4		0.1		0.7	4.1	6.0	13.8	658.9
3052	41.8916	-122.7619	53210	352		UB	41	5	197		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	12.7	13.8	659.6
3053	41.8916	-122.7614	53206	343		UB	36	6	221		1.6		0.5		0.0	NAD	0.3	0.0	0.0	13.9	660.3
3054	41.8916	-122.7608	53198	339		UB	41	6	253		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.9	661.1
3055	41.8916	-122.7604	53189	351		UB	31	6	296		2.0		0.2	MAR	0.1	MAR	0.1	3.1	25.1	14.0	661.9
3056	41.8916	-122.7599	53181	363		UB	34	6	245		1.0		0.2	NAD	0.1		0.0	0.0	9.5	14.0	662.8
3057	41.8916	-122.7593	53173	377		UB	38	6	274		0.0	NAD	0.3	MAR	0.2		0.0	2.0	0.0	14.0	663.7
3058	41.8916	-122.7588	53168	400		UB	43	6	279		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	14.0	664.7
3059	41.8916	-122.7583	53165	395		UB	37	7	261		0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	14.0	665.6
3060	41.8916	-122.7577	53163	366		UB	30	7	311		0.4	MAR	0.4	MAR	0.2		1.0	3.0	3.0	14.0	666.7
3061	41.8916	-122.7572	53157	359		UB	39	7	239		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	14.1	667.7
3062	41.8916	-122.7566	53149	324		UB	40	8	274		0.7	MAR	0.8		0.1		1.3	9.5	7.1	14.2	668.8
3063	41.8916	-122.7561	53156	324		UB	40	8	291		0.5	MAR	0.7		0.1	MAR	1.2	9.7	8.1	14.2	670.0
3064	41.8916	-122.7557	53162	298		UB	33	8	218		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	671.3
3065	41.8916	-122.7551	53177	285		UB	23	7	255		0.3	MAR	1.1		0.1		2.9	9.1	3.2	14.3	672.5
3066	41.8916	-122.7546	53154	270		UB	30	7	242		1.2		0.3	MAR	0.1		0.3	2.6	8.5	14.3	673.8
3067	41.8916	-122.7540	53095	312		UB	39	6	240		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.4	14.3	675.0
3068	41.8916	-122.7535	53040	388		UB	28	6	336		0.4	MAR	0.2	MAR	0.2		0.5	1.1	2.1	14.3	676.2
3069	41.8916	-122.7530	53013	435		UB	22	6	465		1.4		1.5		0.1	MAR	1.1	13.4	12.7	14.3	677.3
3070	41.8916	-122.7524	53003	456		UB	35	6	382		0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	14.3	678.0
3071	41.8916	-122.7519	52977	474		UB	34	7	451		0.7	MAR	0.9		0.4		1.3	2.3	1.8	14.3	678.7
3072	41.8916	-122.7513	52922	552		UB	39	7	508		1.6		0.3	MAR	0.3		0.2	1.3	5.7	14.3	679.1
3073	41.8916	-122.7508	52865	582		UB	33	7	606		1.6		0.8		0.4		0.5	2.1	4.2	14.3	679.3
3074	41.8916	-122.7504	52835	521		UB	32	8	505		0.4	MAR	-0.2	NAD	0.5		0.0	0.0	0.9	14.2	679.4
3075	41.8916	-122.7498	52830	429		UB	35	9	532		0.3	NAD	1.1		0.5		0.0	2.4	0.0	14.2	679.1
3076	41.8916	-122.7493	52841	349		UB	33	9	504		1.5		-0.2	NAD	0.5		0.0	0.0	2.8	14.2	678.7
3077	41.8916	-122.7487	52859	299		UB	33	10	454		1.1		0.3	MAR	0.3		0.3	1.2	3.5	14.2	678.3
3078	41.8916	-122.7482	52881	312		UB	44	10	467		1.1		0.2	MAR	0.5		0.2	0.5	2.3	14.1	677.9

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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
3079	41.8916	-122.7477	52905	348		UB	32	10	533		1.1		-0.2	NAD	0.6		0.0	0.0	2.0	14.1	677.3
3080	41.8916	-122.7471	52930	385		UB	30	10	630		1.2		0.7		0.7		0.5	1.0	2.0	14.1	676.4
3081	41.8916	-122.7466	52947	385		UB	34	10	690		0.8		0.8		0.5		1.0	1.7	1.6	14.1	675.6
3082	41.8916	-122.7460	52957	370		UB	32	10	815		2.6		0.1	NAD	0.7		0.0	0.0	3.7	14.1	674.5
3083	41.8916	-122.7455	52963	382		UB	27	10	924		1.8		1.2		1.0		0.7	1.2	1.8	14.1	673.3
3084	41.8916	-122.7451	52967	417		UB	33	10	944		2.9		1.0		0.9		0.4	1.1	3.2	14.1	672.0
3085	41.8916	-122.7444	52968	406		UB	35	10	801		2.5		0.1	NAD	0.9		0.0	0.0	2.8	14.1	670.9
3086	41.8916	-122.7440	52966	384		UB	41	10	646		1.8		0.5	MAR	0.6		0.3	0.9	3.2	14.1	669.6
3087	41.8916	-122.7434	52964	360		UB	43	11	469		1.8		0.3	MAR	0.5		0.2	0.7	3.5	14.1	668.9
3088	41.8916	-122.7429	52961	341		UB	47	10	465		1.4		0.2	MAR	0.4		0.2	0.7	3.5	14.1	668.7
3089	41.8916	-122.7424	52958	344		UB	37	11	492		0.8		-0.1	NAD	0.5		0.0	0.0	1.7	14.2	669.1
3090	41.8916	-122.7418	52954	347		UB	23	11	590		1.5		0.2	MAR	0.7		0.2	0.4	2.4	14.3	669.6
3091	41.8916	-122.7413	52950	353		UB	32	11	603		2.5		0.3	MAR	0.7		0.1	0.5	3.9	14.3	670.6
3092	41.8916	-122.7407	52946	349		UB	50	11	565		0.1	NAD	0.2	NAD	0.6		0.0	0.0	0.0	14.3	671.7
3093	41.8916	-122.7402	52940	344		UB	33	11	686		0.0	NAD	1.4		0.7		0.0	2.3	0.0	14.3	673.0
3094	41.8916	-122.7397	52931	351		UB	32	11	741		2.0		0.7		0.7		0.3	1.0	2.9	14.3	674.4
3095	41.8916	-122.7392	52922	375		UB	27	11	858		3.7		0.0	NAD	1.0		0.0	0.0	3.6	14.4	675.9
3096	41.8916	-122.7387	52913	402		UB	44	11	814		1.1		-0.6		0.9		0.5	0.7	1.4	14.4	677.3
3097	41.8916	-122.7381	52905	444		UB	32	11	856		1.4		0.3	MAR	0.9		0.2	0.4	1.7	14.4	678.7
3098	41.8916	-122.7376	52898	488		UB	29	10	998		1.9		0.8		1.0		0.5	0.9	1.9	14.4	679.9
3099	41.8916	-122.7371	52891	528		UB	26	11	973		2.0		0.7	MAR	1.0		0.3	0.7	2.1	14.4	680.8
3100	41.8916	-122.7365	52883	556		UB	40	11	971		2.3		0.7	MAR	0.9		0.3	0.9	2.8	14.4	681.5
3101	41.8916	-122.7360	52874	615		UB	26	11	1023		2.6		1.1		0.8		0.4	1.3	3.1	14.4	682.0
3102	41.8916	-122.7355	52866	590		UB	26	12	1154		4.8		0.9		1.1		0.2	0.8	4.2	14.4	682.3
3103	41.8916	-122.7350	52860	494		UB	27	12	986		2.2		1.3		0.7		0.6	1.9	3.1	14.4	682.3
3104	41.8916	-122.7345	52854	409		UB	28	12	956		2.0		1.6		0.6		0.8	2.7	3.4	14.4	682.3
3105	41.8916	-122.7340	52848	366		UB	30	12	749		2.0		0.8		0.7		0.4	1.2	2.9	14.3	682.2
3106	41.8916	-122.7335	52841	384		UB	28	12	856		1.8		0.6		1.0		0.3	0.6	1.9	14.3	682.0
3107	41.8916	-122.7329	52833	429		UB	39	11	840		2.2		0.5	MAR	0.9		0.2	0.6	2.5	14.3	681.7
3108	41.8916	-122.7324	52822	445		UB	32	11	1075		0.4	MAR	1.1		1.1		2.4	1.0	0.4	14.3	681.2
3109	41.8916	-122.7319	52809	430		UB	30	11	1421		2.5		1.1		1.4		0.4	0.8	1.8	14.3	680.6
3110	41.8916	-122.7313	52800	406		UB	29	10	1506		2.6		2.3		1.6		0.9	1.5	1.6	14.3	679.9
3111	41.8916	-122.7308	52795	380		UB	38	10	1550		5.9		0.8		1.8		0.1	0.5	3.2	14.3	679.1
3112	41.8916	-122.7302	52794	358		UB	28	10	1501		5.2		1.0		1.8		0.2	0.6	3.0	14.2	678.3
3113	41.8916	-122.7297	52799	335		UB	30	9	1347		3.7		1.7		1.3		0.5	1.3	2.8	14.2	677.3
3114	41.8916	-122.7293	52809	348		UB	29	9	1243		3.6		0.8		1.2		0.2	0.7	2.9	14.2	676.3
3115	41.8916	-122.7287	52827	365		UB	31	9	1211		3.8		1.5		1.1		0.4	1.3	3.5	14.2	675.2
3116	41.8916	-122.7282	52849	365		UB	40	9	1117		2.9		0.9		1.2		0.3	0.8	2.4	14.2	674.1
3117	41.8916	-122.7276	52855	361		UB	30	9	1153		4.1		0.9		0.8		0.2	1.2	5.0	14.2	672.8
3118	41.8916	-122.7271	52862	365		UB	41	9	1257		5.3		0.4	MAR	1.2		0.1	0.4	4.3	14.1	671.7
3119	41.8916	-122.7266	52860	383		UB	17	9	1425		5.6		1.4		1.2		0.3	1.2	4.7	14.0	670.6
3120	41.8916	-122.7260	52857	392		MS	46	8	1446		6.7		0.3	MAR	1.2		0.1	0.3	5.5	14.0	669.2
3121	41.8916	-122.7255	52861	411		MS	36	8	1390		5.2		1.2		1.2		0.2	1.1	4.5	14.0	667.9
3122	41.8916	-122.7249	52872	433		MS	37	8	1529		4.4		1.7		1.4		0.4	1.3	3.2	14.0	666.5
3123	41.8916	-122.7244	52880	411		MS	34	8	1341		4.1		1.3		1.1		0.3	1.2	3.7	14.0	665.1
3124	41.8916	-122.7240	52880	379		MS	43	7	1140		3.4		1.9		1.0		0.5	2.0	3.6	14.0	663.9
3125	41.8916	-122.7234	52876	353		MS	30	6	1135		4.6		0.9		1.1		0.2	0.8	4.2	14.0	662.9
3126	41.8916	-122.7229	52871	341		MS	26	6	1133		3.8		0.5		1.1		0.1	0.5	3.5	14.0	662.4
3127	41.8916	-122.7223	52865	338		MS	24	5	1209		4.8		1.1		1.2		0.2	1.0	4.1	14.0	662.4
3128	41.8916	-122.7218	52859	335		MS	34	5	1243		4.4		1.7		0.9		0.4	1.9	4.8	14.0	662.7
3129	41.8915	-122.7213	52853	338		MS	41	5	1332		5.5		1.7		1.1		0.3	1.5	4.9	14.0	663.1
3130	41.8915	-122.7207	52847	346		MS	28	4	1503		6.6		1.2		1.3		0.2	0.9	5.0	14.0	663.9
3131	41.8915	-122.7202	52842	348		MS	44	4	1491		4.4		1.7		1.3		0.4	1.4	3.4	14.1	664.8

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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
3132	41.8915	-122.7196	52837	358		MS	39	4	1668		5.3		2.4		1.1		0.5	2.3	5.1	14.1	665.7
3133	41.8915	-122.7191	52831	367		MS	27	4	1757		6.4		2.7		1.4		0.4	2.0	4.7	14.1	667.0
3134	41.8915	-122.7187	52825	377		MS	34	4	1749		6.0		1.8		1.3		0.3	1.5	4.8	14.2	668.1
3135	41.8915	-122.7180	52822	393		MS	42	4	1757		6.0		2.6		1.6		0.4	1.7	3.8	14.3	669.6
3136	41.8915	-122.7176	52819	399		MS	35	4	1897		7.7		1.5		1.7		0.2	0.9	4.6	14.3	671.0
3137	41.8915	-122.7170	52817	406		MS	33	5	1845		5.6		2.9		1.6		0.5	1.8	3.4	14.3	672.3
3138	41.8915	-122.7165	52816	427		MS	39	5	1904		6.6		2.3		1.5		0.4	1.6	4.3	14.4	673.6
3139	41.8915	-122.7160	52819	463		MS	37	5	1756		7.2		1.9		1.3		0.3	1.5	5.8	14.4	674.7
3140	41.8915	-122.7154	52822	496		MS	32	5	1804		6.6		2.9		1.5		0.4	1.9	4.3	14.4	675.5
3141	41.8915	-122.7149	52826	508		MS	41	4	1607		5.5		0.8		1.6		0.2	0.5	3.4	14.4	676.1
3142	41.8915	-122.7143	52829	471		MS	40	4	1483		6.0		1.4		1.3		0.2	1.2	4.8	14.4	676.6
3143	41.8915	-122.7138	52833	402		MS	32	4	1442		3.8		2.9		1.4		0.8	2.1	2.8	14.4	677.0
3144	41.8914	-122.7133	52835	379		MS	29	4	1441		3.4		1.6		1.3		0.5	1.3	2.7	14.4	677.2
3145	41.8914	-122.7128	52835	432		MS	33	4	1417		4.8		1.2		1.5		0.3	0.9	3.3	14.4	677.4
3146	41.8914	-122.7123	52835	506		MS	25	4	1532		7.2		0.7	MAR	1.6		0.1	0.5	4.5	14.3	677.6
3147	41.8914	-122.7117	52834	536		MS	36	4	1369		4.2		1.4		1.1		0.3	1.3	3.9	14.3	677.5
3148	41.8914	-122.7112	52834	604		MS	31	4	1331		3.4		0.5	MAR	1.8		0.1	0.3	2.0	14.3	677.2
3149	41.8914	-122.7107	52834	654		MS	32	4	1350		3.0		1.2		1.6		0.4	0.8	2.0	14.2	676.9
3150	41.8914	-122.7101	52837	694		MS	34	4	1231		2.0		1.8		0.9		0.9	2.0	2.3	14.1	676.1
3151	41.8914	-122.7096	52839	729	MAR	MS	29	4	1463		4.8		1.9		0.8		0.4	2.6	6.3	14.1	675.5
3152	41.8914	-122.7091	52842	714	MAR	MS	33	3	1387		4.0		3.6		0.9		0.9	4.2	4.7	14.0	674.6
3153	41.8914	-122.7086	52845	682		MS	38	3	1095		3.0		2.2		0.7		0.8	3.1	4.2	14.0	673.7
3154	41.8914	-122.7081	52848	641		MS	40	3	1083		3.1		1.0		0.9		0.3	1.1	3.5	13.9	672.7
3155	41.8914	-122.7076	52851	631		MS	35	3	1060		1.2		1.9		1.2		1.5	1.6	1.1	13.9	671.6
3156	41.8914	-122.7071	52853	629		MS	39	3	1008		2.6		0.7	MAR	0.9		0.3	0.8	2.8	13.9	670.3
3157	41.8914	-122.7065	52855	610		MS	35	3	970		0.1	NAD	2.4		0.9		0.0	2.6	0.0	13.9	669.1
3158	41.8914	-122.7060	52857	567		MS	27	3	922		2.0		1.5		0.7		0.7	2.2	3.0	13.8	667.9
3159	41.8914	-122.7055	52857	527		MS	33	2	803		1.2		1.2		0.8		0.9	1.5	1.7	13.7	666.5
3160	41.8914	-122.7049	52858	513		MS	31	2	874		3.7		0.0	NAD	1.0		0.0	0.0	3.8	13.7	665.4
3161	41.8914	-122.7044	52860	497		MS	41	2	798		2.7		0.7		0.9		0.3	0.8	3.2	13.7	664.3
3162	41.8914	-122.7038	52860	464		MS	44	1	660		1.4		0.9		0.7		0.7	1.4	2.1	13.7	663.3
3163	41.8914	-122.7033	52859	477		MS	44	1	725		1.8		0.8		0.5		0.5	1.9	3.8	13.6	662.4
3164	41.8914	-122.7029	52858	490		MS	33	1	800		1.0		1.5		0.6		1.4	2.6	1.8	13.5	661.6
3165	41.8914	-122.7023	52858	501		MS	32	1	814		1.4		1.8		0.6		1.4	3.0	2.2	13.5	661.0
3166	41.8914	-122.7018	52858	494		MS	27	0	839		2.5		0.4	MAR	0.9		0.2	0.6	3.0	13.5	660.6
3167	41.8914	-122.7012	52858	467		MS	37	0	851		2.2		0.2	MAR	0.9		0.1	0.3	2.6	13.5	660.1
3168	41.8914	-122.7007	52859	453		MS	44	0	911		3.6		0.7		0.8		0.2	0.8	4.3	13.4	659.7
3169	41.8914	-122.7002	52859	432		MS	41	0	962		1.1		1.3		1.0		1.1	1.3	1.2	13.4	659.4
3170	41.8914	-122.6996	52860	390		MS	21	0	1225		5.1		1.6		0.8		0.3	2.1	6.3	13.4	659.1
3171	41.8914	-122.6991	52861	371		MS	46	1	1251		5.3		1.7		0.9		0.3	1.8	5.7	13.4	658.9
3172	41.8914	-122.6985	52860	397		MS	46	1	1414		4.0		1.7		1.1		0.4	1.7	3.7	13.3	658.6
3173	41.8914	-122.6980	52858	459		MS	29	1	1610		4.3		2.7		1.4		0.6	1.9	3.3	13.3	658.3
3174	41.8914	-122.6976	52857	515		MS	43	1	1583		7.4		0.7	MAR	1.4		0.1	0.6	5.4	13.3	658.5
3175	41.8914	-122.6970	52859	516		MS	41	1	1529		4.0		2.1		1.7		0.5	1.2	2.4	13.2	658.5
3176	41.8914	-122.6965	52861	518		MS	35	2	1369		5.6		1.0		1.5		0.2	0.7	3.7	13.2	658.6
3177	41.8914	-122.6959	52864	542		MS	30	2	1638		4.6		2.1		1.7		0.4	1.3	2.8	13.2	658.5
3178	41.8914	-122.6954	52866	566		MS	38	2	1567		2.5		2.0		1.5		0.8	1.3	1.7	13.1	658.2
3179	41.8914	-122.6949	52867	553		MS	48	2	1513		3.7		2.2		1.5		0.6	1.5	2.5	13.0	657.8
3180	41.8914	-122.6943	52869	501		MS	28	2	1432		5.9		1.9		1.1		0.3	1.7	5.2	13.0	657.2
3181	41.8914	-122.6938	52872	451		MS	45	1	1276		3.4		1.6		1.0		0.5	1.7	3.6	13.0	656.6
3182	41.8914	-122.6932	52871	431		MS	32	1	1231		4.2		1.8		1.1		0.4	1.7	3.9	12.9	655.8
3183	41.8914	-122.6927	52868	470		MS	47	1	1347		5.7		2.6		1.2		0.5	2.3	5.0	12.9	655.0
3184	41.8914	-122.6923	52863	542		MS	37	1	1553		5.9		2.2		1.4		0.4	1.7	4.3	12.9	654.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3185	41.8914	-122.6917	52859	631		MS	40	1	1748		9.3		1.0		1.7		0.1	0.6	5.6	12.8	653.6
3186	41.8914	-122.6912	52857	690		MS	42	1	1756		7.8		1.9		1.6		0.2	1.2	5.1	12.8	652.7
3187	41.8914	-122.6906	52857	721	MAR	MS	44	1	1696		4.0		3.9		2.0		1.0	2.0	2.1	12.8	651.8
3188	41.8914	-122.6901	52857	791	MAR	MS	37	1	1874		7.9		0.4	NAD	1.6		0.0	0.0	5.1	12.8	650.8
3189	41.8914	-122.6896	52858	795	MAR	MS	52	2	1494		3.1		3.5		1.1		1.1	3.0	2.8	12.7	649.9
3190	41.8914	-122.6890	52859	766	MAR	MS	47	2	1375		7.5		1.1	MAR	1.1		0.2	1.1	7.2	12.7	648.9
3191	41.8914	-122.6885	52862	734	MAR	MS	51	2	1211		4.2		0.9	MAR	1.0		0.2	1.0	4.3	12.6	647.8
3192	41.8914	-122.6880	52865	697		MS	34	3	1208		5.2		3.3		0.5		0.6	6.6	10.4	12.6	646.7
3193	41.8914	-122.6876	52866	646		MS	39	3	991		2.3		1.2		0.8		0.5	1.6	3.1	12.5	645.6
3194	41.8914	-122.6870	52868	635		MS	46	3	876		2.9		1.2		0.7		0.4	1.7	4.2	12.4	644.6
3195	41.8914	-122.6865	52869	634		MS	39	3	885		2.6		0.0	NAD	1.1		0.0	0.0	2.5	12.2	643.5
3196	41.8914	-122.6860	52871	633		MS	39	3	904		2.5		0.9		0.5		0.4	1.7	4.6	12.2	642.5
3197	41.8914	-122.6854	52872	603		MS	36	3	932		4.0		0.6	MAR	0.7		0.2	0.9	5.6	12.0	641.3
3198	41.8914	-122.6849	52872	602		MS	40	3	834		0.3	NAD	1.6		0.6		0.0	2.8	0.0	11.9	640.2
3199	41.8914	-122.6844	52874	622		MS	44	3	820		1.9		0.4	MAR	0.8		0.2	0.6	2.6	11.8	639.2
3200	41.8914	-122.6838	52874	651		MS	34	3	933		3.7		1.1		0.8		0.3	1.4	4.5	11.8	638.0
3201	41.8914	-122.6833	52875	661		MS	45	4	842		2.6		1.7		0.8		0.6	2.2	3.4	11.7	637.1
3202	41.8914	-122.6827	52875	671		MS	47	4	837		2.9		0.5	MAR	0.8		0.2	0.7	3.6	11.6	636.1
3203	41.8914	-122.6823	52875	662		MS	37	4	831		4.1		0.0	NAD	0.6		0.0	0.0	7.3	11.6	635.1
3204	41.8914	-122.6818	52876	668		MS	42	4	799		1.9		1.0		0.7		0.5	1.5	2.9	11.5	634.2
3205	41.8914	-122.6812	52876	675		MS	31	3	899		4.4		0.7	MAR	0.6		0.2	1.1	7.0	11.4	633.4
3206	41.8914	-122.6807	52877	692		MS	51	3	850		3.3		0.3	NAD	1.0		0.0	0.0	3.4	11.4	632.5
3207	41.8914	-122.6801	52877	710	MAR	MS	38	3	1000		2.9		2.7		0.7		0.9	3.6	3.9	11.3	631.7
3208	41.8913	-122.6796	52879	727	MAR	MS	36	2	1118		2.6		3.2		0.4		1.2	8.9	7.4	11.3	630.9
3209	41.8913	-122.6791	52880	715	MAR	MS	46	2	974		4.0		0.3	NAD	0.7		0.0	0.0	6.0	11.2	630.1
3210	41.8913	-122.6785	52882	690		MS	53	3	793		3.6		0.6	MAR	0.8		0.2	0.8	4.7	11.2	629.0
3211	41.8913	-122.6780	52884	645		MS	39	4	962		6.1		1.0		0.9		0.2	1.2	7.3	11.1	628.2
3212	41.8913	-122.6774	52887	600		MS	42	4	783		3.3		0.8		0.7		0.2	1.2	4.8	11.0	627.1
3213	41.8913	-122.6769	52890	585		MS	48	4	752		2.6		1.1		0.6		0.4	1.7	4.3	11.0	626.2
3214	41.8913	-122.6765	52892	584		MS	46	4	832		3.0		0.6	MAR	0.6		0.2	1.0	5.0	11.0	625.4
3215	41.8913	-122.6759	52894	600		MS	42	5	782		2.3		1.4		0.8		0.6	1.7	3.0	10.9	624.5
3216	41.8913	-122.6754	52897	627		MS	50	5	755		2.2		0.6	MAR	0.5		0.3	1.2	4.6	10.8	623.9
3217	41.8913	-122.6748	52899	667		MS	46	5	859		0.1	NAD	1.5		0.6		0.0	2.4	0.0	10.8	623.1
3218	41.8913	-122.6743	52902	694		MS	42	6	925		4.2		-1.3	NAD	1.0		0.0	0.0	4.5	10.8	622.4
3219	41.8913	-122.6738	52904	733	MAR	MS	59	6	907		2.2		2.1		0.8		0.9	2.5	2.7	10.7	621.7
3220	41.8913	-122.6732	52907	775	MAR	MS	54	7	925		2.7		-0.3	NAD	0.9		0.0	0.0	3.1	10.7	620.9
3221	41.8913	-122.6727	52910	780	MAR	MS	50	7	979		4.0		-1.5	NAD	1.3		0.0	0.0	3.1	10.5	620.2
3222	41.8913	-122.6721	52913	786	MAR	MS	52	7	980		2.3		-1.4	NAD	1.0		0.0	0.0	2.4	10.5	619.5
3223	41.8913	-122.6716	52916	784	MAR	MS	53	8	1011		3.8		-0.2	NAD	0.9		0.0	0.0	4.2	10.5	618.7
3224	41.8913	-122.6712	52920	783	MAR	MS	48	7	974		3.3		0.5	NAD	0.7		0.0	0.0	4.9	10.4	618.0
3225	41.8913	-122.6706	52923	777	MAR	MS	45	6	1233		5.3		1.4		1.2		0.3	1.2	4.6	10.4	617.3
3226	41.8913	-122.6701	52927	771	MAR	MS	35	6	1225		6.4		0.2	NAD	0.9		0.0	0.0	7.6	10.3	616.5
3227	41.8913	-122.6695	52932	757	MAR	MS	65	6	1062		3.8		-0.5	NAD	1.0		0.0	0.0	4.0	10.3	615.9
3228	41.8913	-122.6690	52938	754	MAR	MS	63	5	1043		2.0		-1.6	NAD	1.4		0.0	0.0	1.6	10.2	615.2
3229	41.8913	-122.6685	52946	755	MAR	MS	44	6	1300		5.1		1.4		1.1		0.3	1.2	4.4	10.2	614.6
3230	41.8913	-122.6679	52955	757	MAR	MS	44	6	1348		6.0		0.7	MAR	1.2		0.1	0.6	4.9	10.1	613.7
3231	41.8913	-122.6674	52965	753	MAR	MS	46	6	1477		4.4		0.2	NAD	1.3		0.0	0.0	3.4	10.1	613.0
3232	41.8913	-122.6668	52977	731	MAR	MS	70	6	1217		2.7		1.2		1.1		0.4	1.2	2.7	10.1	612.3
3233	41.8913	-122.6663	52989	705	MAR	MS	46	6	1339		6.6		-1.0	NAD	1.6		0.0	0.0	4.3	10.0	611.5
3234	41.8913	-122.6659	53002	694		MS	50	6	1406		3.4		1.6		1.2		0.5	1.3	2.8	10.0	610.9
3235	41.8913	-122.6653	53014	687		MS	53	6	1433		7.9		-0.2	NAD	1.2		0.0	0.0	6.8	9.9	610.1
3236	41.8913	-122.6648	53025	666		MS	59	5	1468		5.5		-0.2	NAD	1.7		0.0	0.0	3.3	9.9	609.3
3237	41.8913	-122.6642	53034	660		MS	48	5	1490		7.0		0.4	NAD	1.7		0.0	0.0	4.2	9.9	608.6

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
3238	41.8913	-122.6637	53043	615		MS	54	4	1557		6.1		0.7	MAR	1.6		0.1	0.4	3.8	9.9	607.8
3239	41.8913	-122.6632	53052	607		GR	65	4	1267		5.2		0.2	NAD	1.5		0.0	0.0	3.5	9.8	607.1
3240	41.8913	-122.6626	53063	599		GR	67	3	1442		4.9		1.2		1.9		0.2	0.6	2.6	9.8	606.4
3241	41.8913	-122.6621	53075	596		GR	53	3	1571		6.0		1.3		1.3		0.2	1.1	4.7	9.8	605.8
3242	41.8913	-122.6616	53086	594		GR	57	2	1605		4.4		2.2		1.6		0.5	1.4	2.7	9.7	605.1
3243	41.8913	-122.6612	53099	580		GR	63	1	1528		4.9		0.7	MAR	1.6		0.1	0.4	3.1	9.7	604.5
3244	41.8913	-122.6606	53112	588		GR	45	1	1566		5.5		0.4	MAR	1.8		0.1	0.3	3.2	9.7	603.9
3245	41.8913	-122.6601	53128	601		GR	55	0	1738		3.8		1.5		1.9		0.4	0.8	2.0	9.7	603.3
3246	41.8913	-122.6596	53142	594		GR	73	0	1638		5.3		0.3	NAD	1.8		0.0	0.0	3.0	9.7	602.7
3247	41.8913	-122.6590	53153	551		GR	52	0	1664		3.8		2.7		1.9		0.7	1.4	2.0	9.6	602.1
3248	41.8913	-122.6585	53165	544		GR	52	0	1650		3.6		1.5		1.8		0.4	0.9	2.0	9.6	601.6
3249	41.8913	-122.6580	53177	542		GR	49	-1	1730		6.1		1.1		2.0		0.2	0.6	3.1	9.6	601.0
3250	41.8913	-122.6574	53188	542		GR	55	-1	1726		6.7		2.2		1.6		0.3	1.3	4.2	9.6	600.5
3251	41.8913	-122.6569	53200	554		GR	57	-1	1744		3.8		0.3	MAR	1.9		0.1	0.2	2.0	9.6	600.0
3252	41.8913	-122.6563	53211	541		GR	60	-1	1823		4.8		1.7		2.1		0.4	0.9	2.3	9.6	599.5
3253	41.8913	-122.6559	53223	489		GR	66	-2	1761		4.0		2.3		2.1		0.6	1.1	1.8	9.6	599.1
3254	41.8913	-122.6554	53234	468		GR	61	-2	1763		3.6		0.8		2.3		0.2	0.4	1.6	9.7	598.7
3255	41.8913	-122.6548	53246	462		GR	44	-3	1845		4.9		0.9		2.5		0.2	0.4	2.0	9.7	598.3
3256	41.8913	-122.6543	53257	442		GR	57	-3	1831		4.0		1.8		2.1		0.5	0.9	1.9	9.7	598.0
3257	41.8913	-122.6537	53269	421		MV	47	-4	1744		4.6		0.8		2.1		0.2	0.4	2.2	9.7	597.8
3258	41.8913	-122.6532	53280	407		MV	57	-4	1685		3.7		1.6		1.7		0.4	0.9	2.2	9.7	597.5
3259	41.8913	-122.6527	53292	391		MV	60	-3	1681		3.6		1.9		1.9		0.5	1.0	2.0	9.7	597.2
3260	41.8913	-122.6521	53304	374		MV	52	-3	1640		3.3		2.2		1.9		0.7	1.2	1.8	9.7	597.0
3261	41.8913	-122.6516	53315	356		MV	67	-3	1502		3.8		1.6		1.7		0.4	0.9	2.3	9.7	596.7
3262	41.8913	-122.6510	53327	351		MV	70	-2	1413		2.6		0.8		1.7		0.3	0.5	1.6	9.7	596.5
3263	41.8913	-122.6505	53338	346		MV	62	-2	1403		4.1		0.8		1.5		0.2	0.6	2.8	9.7	596.4
3264	41.8913	-122.6501	53350	345		MV	51	-2	1403		5.3		0.7		1.3		0.1	0.5	3.6	9.8	596.2
3265	41.8913	-122.6495	53361	341		MV	46	-2	1411		4.2		1.2		1.5		0.3	0.8	2.8	9.8	596.2
3266	41.8913	-122.6490	53337	344		MV	74	-2	1367		4.2		1.2		1.2		0.3	1.0	3.5	9.8	596.1
3267	41.8913	-122.6484	53308	359		MV	62	-2	1389		2.6		1.6		1.6		0.6	1.0	1.7	9.9	596.2
3268	41.8913	-122.6479	53279	363		MV	78	-1	1434		4.0		0.7		1.6		0.2	0.5	2.5	9.9	596.5
3269	41.8913	-122.6474	53250	363		MV	64	-1	1422		3.4		0.7		1.5		0.2	0.5	2.3	10.0	597.0
3270	41.8913	-122.6468	53219	363		MV	65	-1	1389		4.4		1.2		1.6		0.3	0.7	2.7	10.0	597.6
3271	41.8913	-122.6463	53188	365		MV	53	0	1509		4.9		1.1		1.5		0.2	0.7	3.4	10.1	598.3
3272	41.8913	-122.6457	53157	367		MV	60	0	1530		5.1		0.7		1.7		0.2	0.5	3.0	10.2	599.1
3273	41.8913	-122.6452	53124	370		MV	59	0	1498		5.3		1.2		1.4		0.2	0.9	3.8	10.3	599.9
3274	41.8913	-122.6448	53090	383		MV	51	1	1459		4.9		1.9		1.4		0.4	1.4	3.5	10.3	600.6
3275	41.8913	-122.6442	53056	389		MV	54	1	1549		7.0		0.4	MAR	1.4		0.1	0.3	5.0	10.3	601.2
3276	41.8912	-122.6437	53027	393		MV	48	2	1507		6.0		0.7		1.5		0.1	0.5	4.1	10.4	601.9
3277	41.8912	-122.6431	52998	411		MV	58	2	1456		5.1		0.7		1.4		0.1	0.5	3.7	10.6	602.4
3278	41.8912	-122.6426	52973	429		MV	64	3	1529		5.3		1.7		1.2		0.3	1.4	4.3	10.6	603.2
3279	41.8912	-122.6421	52946	461		MV	58	4	1585		5.7		1.4		1.6		0.3	0.9	3.5	10.7	603.8
3280	41.8912	-122.6415	52920	477		MV	41	4	1641		6.7		0.4	MAR	1.7		0.1	0.3	3.9	10.7	604.4
3281	41.8912	-122.6410	52895	475		MV	60	5	1453		3.8		1.6		1.5		0.4	1.1	2.6	10.7	605.1
3282	41.8912	-122.6404	52872	473		MV	44	5	1374		7.0		0.0	NAD	1.2		0.0	0.0	5.9	10.7	605.7
3283	41.8912	-122.6399	52855	482		MV	41	6	1398		5.5		0.7	MAR	1.3		0.1	0.5	4.2	10.8	606.3
3284	41.8912	-122.6395	52843	517		MV	52	6	1477		6.6		0.5	MAR	1.5		0.1	0.4	4.5	10.9	606.8
3285	41.8912	-122.6389	52835	555		MV	57	6	1426		6.8		-0.1	NAD	1.4		0.0	0.0	5.0	10.9	607.4
3286	41.8912	-122.6384	52830	562		MV	58	6	1267		5.9		0.7	MAR	1.2		0.1	0.6	4.9	11.0	607.9
3287	41.8912	-122.6378	52827	570		MV	50	6	1262		7.7		-0.6	NAD	1.1		0.0	0.0	6.9	11.1	608.4
3288	41.8912	-122.6373	52825	580		MV	43	6	1297		4.1		0.8		1.1		0.2	0.8	3.7	11.1	609.1
3289	41.8912	-122.6368	52823	576		MV	67	6	1164		5.1		0.2	NAD	1.1		0.0	0.0	4.8	11.2	609.7
3290	41.8912	-122.6362	52822	558		MV	56	5	1028		2.7		1.2		0.9		0.4	1.3	3.0	11.2	610.2

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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
3291	41.8912	-122.6357	52821	549		MV	51	5	1034		5.1		1.5		0.7		0.3	2.3	7.8	11.2	610.9
3292	41.8912	-122.6352	52821	543		MV	41	5	1140		4.5		0.6	MAR	0.9		0.1	0.6	4.8	11.2	611.6
3293	41.8912	-122.6348	52823	535		MV	42	5	1027		1.8		1.7		1.0		1.0	1.9	1.8	11.3	612.1
3294	41.8912	-122.6342	52827	527		MV	52	4	1016		4.2		0.0	NAD	0.9		0.0	0.0	4.7	11.3	612.8
3295	41.8912	-122.6337	52834	519		MV	66	3	902		3.1		-0.2	NAD	1.0		0.0	0.0	3.2	11.3	613.4
3296	41.8912	-122.6332	52842	542		MV	51	3	989		4.9		0.0	NAD	0.8		0.0	0.0	6.6	11.3	614.1
3297	41.8912	-122.6326	52852	582		MV	60	2	962		2.2		0.6	MAR	0.7		0.3	0.8	3.2	11.4	614.8
3298	41.8912	-122.6321	52863	579		MV	47	1	1062		3.1		1.3		0.7		0.4	2.1	4.8	11.4	615.4
3299	41.8912	-122.6316	52874	549		MV	62	1	866		6.0		-0.8	NAD	0.7		0.0	0.0	8.3	11.5	615.9
3300	41.8912	-122.6310	52883	531		MV	48	1	943		2.9		1.6		0.5		0.6	3.3	5.9	11.5	616.5
3301	41.8912	-122.6305	52893	537		MV	61	1	894		3.0		1.1		0.8		0.4	1.3	3.7	11.5	617.0
3302	41.8912	-122.6299	52899	544		MV	59	1	939		5.2		0.1	NAD	0.8		0.0	0.0	6.7	11.6	617.4
3303	41.8912	-122.6295	52902	561		MV	52	1	1033		6.0		1.2		0.8		0.2	1.6	7.9	11.7	617.8
3304	41.8912	-122.6290	52905	515		MV	52	1	912		2.9		1.0		0.6		0.3	1.7	4.9	11.7	618.3
3305	41.8912	-122.6284	52906	451		MV	51	1	786		4.0		0.7		0.5		0.2	1.5	8.4	11.7	618.9
3306	41.8912	-122.6279	52905	430		MV	45	0	794		3.1		0.9		0.5		0.3	1.9	6.5	11.7	619.5
3307	41.8912	-122.6273	52902	409		MV	45	0	830		2.5		1.6		0.6		0.6	2.9	4.5	11.8	620.0
3308	41.8912	-122.6268	52898	374		MV	43	0	817		3.8		1.1		0.6		0.3	1.9	6.6	11.8	620.4
3309	41.8912	-122.6263	52894	375		MV	50	0	731		2.2		0.9		0.5		0.4	2.0	4.7	11.9	620.9
3310	41.8912	-122.6257	52892	376		MV	52	0	794		2.3		1.4		0.5		0.6	3.0	4.9	11.9	621.2
3311	41.8912	-122.6252	52894	384		MV	53	-1	809		4.1		0.7		0.5		0.2	1.4	7.6	12.0	621.4
3312	41.8912	-122.6246	52897	393		MV	54	-1	740		2.6		1.0		0.4		0.4	2.8	7.4	12.2	621.5
3313	41.8912	-122.6241	52899	424		MV	49	-2	811		1.8		0.7		0.5		0.4	1.5	3.5	12.2	621.7
3314	41.8911	-122.6237	52901	415		MV	55	-2	826		2.2		1.1		0.5		0.5	2.0	4.2	12.2	621.8
3315	41.8911	-122.6231	52903	406		MV	49	-3	715		2.5		0.8		0.5		0.3	1.7	5.0	12.3	622.1
3316	41.8911	-122.6226	52903	387		MV	56	-3	710		1.8		0.4	MAR	0.6		0.3	0.7	2.9	12.4	622.3
3317	41.8911	-122.6220	52903	372		MV	51	-4	776		2.0		1.4		0.7		0.7	2.2	3.2	12.4	622.6
3318	41.8911	-122.6215	52901	369		MV	41	-5	785		3.1		1.2		0.8		0.4	1.6	4.0	12.4	623.1
3319	41.8911	-122.6210	52897	382		MV	50	-4	771		1.8		1.2		0.6		0.7	2.3	3.3	12.5	623.5
3320	41.8911	-122.6204	52892	395		MV	51	-4	811		3.6		1.3		0.5		0.4	2.6	6.9	12.5	624.1
3321	41.8911	-122.6199	52886	411		MV	44	-4	791		3.8		1.8		0.6		0.5	3.3	6.9	12.6	624.8
3322	41.8911	-122.6193	52880	393		MV	48	-3	840		1.8		1.2		0.7		0.7	1.8	2.7	12.8	625.6
3323	41.8911	-122.6189	52872	375		MV	52	-3	752		2.0		1.0		0.4		0.5	2.5	4.9	12.8	626.3
3324	41.8911	-122.6184	52864	377		MV	54	-3	732		1.6		1.3		0.5		0.8	2.6	3.2	12.8	627.1
3325	41.8911	-122.6178	52854	380		MV	48	-2	828		2.2		1.7		0.6		0.8	2.8	3.5	12.9	627.9
3326	41.8911	-122.6173	52844	416		MV	47	-2	898		4.1		0.8		0.6		0.2	1.4	6.9	12.9	628.6
3327	41.8911	-122.6167	52835	427		MV	37	-1	871		3.3		0.7		0.5		0.2	1.3	6.2	12.9	629.4
3328	41.8911	-122.6162	52827	415		MV	47	0	892		4.2		1.7		0.5		0.4	3.3	8.0	13.0	630.3
3329	41.8911	-122.6157	52819	385		MV	36	0	856		3.1		0.2	MAR	0.6		0.1	0.4	5.2	13.2	631.1
3330	41.8911	-122.6151	52814	383		MV	51	0	829		3.6		0.6		0.9		0.2	0.7	4.1	13.2	632.0
3331	41.8911	-122.6146	52810	381		MV	30	0	871		3.4		0.5		0.7		0.2	0.7	4.9	13.3	632.9
3332	41.8911	-122.6140	52810	373		MV	42	0	804		3.4		0.4	MAR	0.6		0.1	0.6	5.4	13.3	633.9
3333	41.8911	-122.6135	52811	362		MV	33	1	756		2.2		0.2	NAD	0.7		0.0	0.0	3.4	13.5	634.7
3334	41.8911	-122.6131	52814	369		MV	30	1	822		2.7		2.3		0.4		0.8	5.6	6.7	13.5	635.7
3335	41.8911	-122.6125	52818	443		MV	37	1	852		2.3		2.2		0.7		1.0	3.4	3.3	13.5	636.6
3336	41.8911	-122.6120	52826	475		MV	35	1	986		3.1		1.4		0.6		0.5	2.5	5.4	13.6	637.6
3337	41.8911	-122.6114	52835	492		MV	39	1	911		3.3		1.5		0.7		0.5	2.4	5.1	13.7	638.4
3338	41.8911	-122.6109	52845	515		MV	50	1	1000		3.7		1.0		0.9		0.3	1.2	4.1	13.7	639.1
3339	41.8911	-122.6104	52852	552		MV	42	1	962		2.7		0.7		0.8		0.3	1.0	3.6	13.8	639.7
3340	41.8910	-122.6098	52860	610		MV	47	2	998		2.5		2.6		0.6		1.0	4.1	3.9	13.8	640.0
3341	41.8910	-122.6093	52866	658		MV	45	2	1144		4.8		1.3		1.1		0.3	1.3	4.4	13.9	640.1
3342	41.8910	-122.6088	52876	693		MV	38	2	1313		2.3		3.1		1.1		1.3	2.8	2.1	13.9	640.5
3343	41.8910	-122.6084	52884	641		MV	40	2	1209		4.2		1.0		1.1		0.2	0.9	3.9	14.0	640.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3344	41.8910	-122.6078	52898	579		MV	39	3	1175		7.4		1.1		0.7		0.2	1.5	10.0	14.0	641.1
3345	41.8910	-122.6073	52909	506		MV	39	3	1038		3.6		0.2	NAD	0.8		0.0	0.0	4.4	14.0	641.3
3346	41.8910	-122.6068	52922	452		MV	51	4	917		2.6		0.4	MAR	0.8		0.2	0.6	3.4	14.0	641.6
3347	41.8910	-122.6062	52935	399		MV	33	4	968		3.0		1.4		1.0		0.5	1.5	3.1	14.2	642.0
3348	41.8910	-122.6057	52945	340		MV	49	5	846		3.1		1.0		0.6		0.3	1.7	5.1	14.2	642.6
3349	41.8910	-122.6052	52946	301		MV	45	5	842		4.1		0.3	MAR	0.6		0.1	0.6	6.5	14.3	643.1
3350	41.8910	-122.6046	52940	294		MV	39	5	815		4.0		0.7		0.5		0.2	1.6	7.9	14.3	643.9
3351	41.8910	-122.6041	52927	342		MV	46	6	856		4.6		-0.1	NAD	0.7		0.0	0.0	6.5	14.3	644.7
3352	41.8910	-122.6035	52906	438		MV	33	6	1138		6.8		-0.2	NAD	1.2		0.0	0.0	5.8	14.4	645.6
3353	41.8910	-122.6031	52884	452		MV	47	7	1122		2.9		0.3	MAR	1.1		0.1	0.3	2.6	14.4	646.4
3354	41.8910	-122.6026	52867	463		MV	37	7	1097		4.4		0.0	NAD	0.9		0.0	0.0	5.1	14.5	647.1
3355	41.8910	-122.6020	52856	501		MV	41	8	1147		3.7		1.2		0.9		0.3	1.3	4.0	14.5	647.6
3356	41.8910	-122.6015	52854	545		MV	27	8	1208		7.1		1.2		0.8		0.2	1.5	9.2	14.5	648.3
3357	41.8910	-122.6009	52852	609		MV	24	8	1289		4.9		0.4	MAR	1.1		0.1	0.4	4.6	14.5	648.6
3358	41.8910	-122.6004	52851	652		MV	43	9	1390		6.4		0.9	MAR	1.4		0.1	0.7	4.8	14.5	649.2
3359	41.8910	-122.5999	52849	687		MV	30	9	1394		7.0		0.9	MAR	1.1		0.1	0.8	6.2	14.6	649.6
3360	41.8910	-122.5993	52847	717	MAR	MV	38	9	1494		8.7		0.5	NAD	1.2		0.0	0.0	7.5	14.7	650.2
3361	41.8910	-122.5988	52844	725	MAR	MV	45	9	1383		7.8		0.0	NAD	1.3		0.0	0.0	6.0	14.7	650.5
3362	41.8910	-122.5982	52840	652		MV	42	9	1345		8.2		-0.7	NAD	1.3		0.0	0.0	6.1	14.8	650.9
3363	41.8910	-122.5978	52841	567		MV	35	8	1253		4.0		0.6	MAR	1.0		0.2	0.6	4.0	14.8	651.3
3364	41.8910	-122.5973	52841	480		MV	37	8	1084		5.6		-0.1	NAD	1.0		0.0	0.0	6.0	14.9	651.9
3365	41.8910	-122.5967	52842	367		MV	39	9	920		3.8		0.6		0.8		0.2	0.8	5.1	14.9	652.4
3366	41.8910	-122.5962	52844	314		MV	31	9	951		5.9		-0.2	NAD	1.0		0.0	0.0	5.7	14.9	653.1
3367	41.8910	-122.5956	52846	289		MV	32	9	884		3.6		0.4	MAR	0.8		0.1	0.6	4.4	15.0	654.2
3368	41.8910	-122.5951	52850	305		MV	23	9	1079		3.7		0.5		1.1		0.2	0.5	3.3	15.0	655.9
3369	41.8910	-122.5946	52853	377		MV	33	9	1190		4.5		0.2	NAD	1.1		0.0	0.0	4.3	15.0	657.4
3370	41.8910	-122.5940	52861	400		MV	35	8	1242		4.1		0.7		1.2		0.2	0.6	3.4	15.1	658.3
3371	41.8910	-122.5935	52867	429		MV	26	8	1358		7.7		-0.1	NAD	1.1		0.0	0.0	6.9	15.1	659.1
3372	41.8910	-122.5929	52874	465		MV	40	8	1406		4.4		0.6	MAR	1.1		0.1	0.5	4.0	15.0	659.8
3373	41.8910	-122.5925	52875	476		MV	39	8	1461		7.5		0.2	NAD	1.5		0.0	0.0	5.0	15.0	660.3
3374	41.8910	-122.5920	52877	484		MV	35	8	1568		6.8		1.2		1.2		0.2	1.1	5.9	14.9	660.6
3375	41.8910	-122.5914	52880	492		MV	31	8	1478		4.9		1.7		1.3		0.3	1.3	3.9	14.8	660.8
3376	41.8910	-122.5909	52880	531		MV	46	8	1502		2.3		2.6		1.2		1.1	2.1	1.9	14.8	660.8
3377	41.8910	-122.5903	52881	536		MV	35	7	1583		4.9		1.1		1.4		0.2	0.8	3.6	14.8	660.7
3378	41.8910	-122.5898	52880	543		MV	46	7	1412		5.6		0.5	MAR	1.2		0.1	0.4	4.6	14.7	660.4
3379	41.8910	-122.5893	52880	565		MV	38	7	1625		4.0		1.7		1.6		0.4	1.1	2.6	14.7	659.9
3380	41.8910	-122.5887	52879	534		MV	45	7	1660		4.9		1.7		1.6		0.4	1.1	3.2	14.7	659.6
3381	41.8910	-122.5882	52880	479		MV	29	7	1599		4.2		1.3		1.5		0.3	0.9	2.9	14.7	659.1
3382	41.8910	-122.5876	52882	489		MV	37	7	1589		7.0		0.4	MAR	1.5		0.1	0.3	4.6	14.7	658.4
3383	41.8910	-122.5871	52884	499		MV	31	7	1629		4.8		0.4	MAR	1.5		0.1	0.3	3.1	14.7	658.0
3384	41.8910	-122.5867	52888	491		MV	30	7	1700		3.7		1.7		1.9		0.5	1.0	2.0	14.7	657.5
3385	41.8910	-122.5861	52890	443		MV	32	7	1594		6.3		1.4		1.7		0.2	0.9	3.8	14.7	657.0
3386	41.8910	-122.5856	52895	397		MV	37	7	1454		5.3		1.0		1.5		0.2	0.7	3.6	14.8	656.7
3387	41.8910	-122.5850	52898	358		MV	34	7	1306		4.2		1.2		1.5		0.3	0.8	2.9	14.8	656.6
3388	41.8910	-122.5845	52899	334		MV	41	7	1254		4.0		1.1		1.2		0.3	0.9	3.5	14.8	656.7
3389	41.8909	-122.5840	52899	339		MV	30	7	1309		4.4		0.8		1.2		0.2	0.7	3.9	14.9	657.1
3390	41.8909	-122.5834	52900	371		MV	40	6	1398		5.5		0.1	NAD	1.5		0.0	0.0	3.6	15.0	657.8
3391	41.8909	-122.5829	52902	376		KU	44	6	1420		4.6		0.7		1.5		0.1	0.5	3.2	15.0	658.7
3392	41.8909	-122.5824	52902	390		KU	31	6	1525		6.1		1.1		1.6		0.2	0.7	3.9	15.0	659.7
3393	41.8909	-122.5820	52902	393		KU	42	5	1570		4.0		2.0		1.7		0.5	1.2	2.3	15.0	660.7
3394	41.8909	-122.5814	52901	407		KU	38	6	1715		5.2		2.0		1.7		0.4	1.2	3.2	15.0	661.8
3395	41.8909	-122.5809	52902	431		KU	42	6	1700		4.8		0.8		1.7		0.2	0.5	2.9	15.0	662.9
3396	41.8909	-122.5804	52906	456		KU	41	6	1742		5.9		1.6		1.8		0.3	1.0	3.7	15.0	664.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3397	41.8909	-122.5798	52910	485		KU	41	6	1835		6.8		1.2		2.0		0.2	0.6	3.4	15.0	665.2
3398	41.8909	-122.5793	52915	495		KU	40	6	1832		6.8		1.6		1.8		0.2	0.9	3.8	15.0	666.0
3399	41.8909	-122.5788	52925	496		KU	38	7	1842		6.0		1.4		2.0		0.2	0.7	3.0	15.0	667.0
3400	41.8909	-122.5782	52937	497		KU	44	8	1755		6.4		0.0	NAD	2.0		0.0	0.0	3.2	15.0	667.4
3401	41.8909	-122.5777	52955	494		KU	36	8	1796		3.6		2.2		1.7		0.6	1.3	2.2	15.0	667.4
3402	41.8909	-122.5771	52975	484		KU	29	9	1762		6.7		0.9		2.0		0.1	0.5	3.3	15.1	667.7
3403	41.8909	-122.5767	53001	433		KU	45	10	1500		3.6		1.7		1.3		0.5	1.4	2.7	15.1	668.2
3404	41.8909	-122.5762	53024	389		KU	31	10	1581		4.9		2.4		1.5		0.5	1.6	3.3	15.1	668.7
3405	41.8909	-122.5756	53037	365		KU	35	10	1604		3.7		2.2		1.6		0.6	1.4	2.3	15.1	669.1
3406	41.8909	-122.5751	53038	359		KU	32	10	1515		4.9		1.1		1.5		0.2	0.7	3.3	15.1	669.4
3407	41.8909	-122.5745	53032	357		KU	43	10	1515		3.1		1.9		1.6		0.6	1.2	2.0	15.1	669.6
3408	41.8909	-122.5740	53019	366		KU	29	9	1535		5.1		0.8		1.6		0.2	0.5	3.1	15.1	670.1
3409	41.8909	-122.5735	53007	395		KU	37	9	1548		6.7		0.6	MAR	1.6		0.1	0.4	4.1	15.1	670.7
3410	41.8909	-122.5729	53000	439		KU	54	10	1575		4.6		0.7		1.9		0.2	0.4	2.5	15.1	671.3
3411	41.8909	-122.5724	53000	447		KU	24	10	1688		3.8		2.1		1.8		0.5	1.2	2.2	15.1	672.0
3412	41.8909	-122.5718	53001	456		KU	50	11	1585		3.3		1.7		1.7		0.5	1.1	1.9	15.1	672.5
3413	41.8909	-122.5714	53004	458		KU	30	11	1579		4.9		1.7		1.6		0.4	1.1	3.0	15.1	673.2
3414	41.8909	-122.5709	53006	460		KU	36	11	1767		2.9		2.2		2.1		0.7	1.1	1.4	15.1	674.0
3415	41.8909	-122.5703	53009	477		KU	42	11	1735		6.1		0.8		1.6		0.1	0.6	3.9	15.1	674.5
3416	41.8909	-122.5698	53014	506		KU	48	11	1885		5.3		1.7		1.8		0.3	1.0	3.0	15.2	674.9
3417	41.8909	-122.5692	53021	523		KU	25	11	2033		5.6		2.2		1.9		0.4	1.2	3.0	15.3	675.3
3418	41.8909	-122.5687	53027	541		KU	29	11	2230		6.8		2.1		1.9		0.3	1.1	3.6	15.3	675.7
3419	41.8909	-122.5682	53030	526		KU	41	11	2124		5.9		2.0		2.2		0.4	0.9	2.6	15.3	676.1
3420	41.8909	-122.5676	53032	481		KU	27	11	2202		8.6		1.7		2.0		0.2	0.9	4.3	15.4	676.4
3421	41.8909	-122.5671	53033	445		KU	25	12	2233		7.8		1.4		2.1		0.2	0.7	3.7	15.4	676.7
3422	41.8909	-122.5665	53037	420		KU	26	13	2126		6.3		2.7		1.5		0.4	1.9	4.4	15.5	677.0
3423	41.8909	-122.5661	53041	399		KU	29	13	2050		8.3		1.3		2.0		0.2	0.7	4.2	15.5	677.2
3424	41.8909	-122.5656	53046	389		KU	32	13	2064		8.1		2.3		1.7		0.3	1.4	4.9	15.5	677.8
3425	41.8909	-122.5650	53048	381		KU	39	14	2098		7.9		1.8		1.6		0.2	1.1	4.9	15.6	678.4
3426	41.8909	-122.5645	53046	390		KU	43	14	2109		7.0		2.0		1.8		0.3	1.1	3.8	15.6	678.9
3427	41.8909	-122.5639	53039	399		KU	42	14	2258		7.1		1.4		1.9		0.2	0.7	3.7	15.7	679.6
3428	41.8909	-122.5634	53033	384		KU	22	15	2261		8.3		2.3		2.0		0.3	1.2	4.3	15.7	680.2
3429	41.8909	-122.5629	53029	366		KU	40	14	2162		8.6		1.9		1.9		0.2	1.0	4.6	15.7	681.1
3430	41.8909	-122.5623	53024	354		KU	30	14	2264		9.3		1.6		2.0		0.2	0.8	4.5	15.7	682.0
3431	41.8909	-122.5618	53016	350		KU	24	14	2382		9.6		2.7		2.3		0.3	1.2	4.2	15.8	683.0
3432	41.8909	-122.5614	53006	352		KU	33	13	2400		7.4		2.7		2.1		0.4	1.3	3.6	15.8	683.9
3433	41.8909	-122.5609	52998	354		KU	30	13	2489		11.1		1.7		2.2		0.2	0.8	5.1	15.8	685.0
3434	41.8909	-122.5603	52994	355		KU	34	12	2422		9.4		2.4		2.2		0.3	1.1	4.2	15.9	686.2
3435	41.8909	-122.5598	52989	360		KU	30	12	2435		11.1		2.2		2.0		0.2	1.1	5.6	15.9	686.8
3436	41.8909	-122.5593	52986	369		KU	31	11	2449		10.4		3.0		1.8		0.3	1.7	5.9	15.9	687.4
3437	41.8909	-122.5587	52982	380		KU	30	10	2526		9.3		1.9		2.3		0.2	0.8	4.0	15.9	688.1
3438	41.8909	-122.5582	52980	395		KU	31	10	2482		9.4		2.6		1.8		0.3	1.4	5.3	15.9	688.8
3439	41.8909	-122.5577	52975	412		KU	35	10	2381		9.2		1.3		2.1		0.2	0.6	4.3	15.9	689.0
3440	41.8909	-122.5571	52971	430		KU	26	10	2310		8.6		2.7		2.3		0.3	1.2	3.8	15.9	689.2
3441	41.8909	-122.5567	52970	430		KU	36	10	2267		7.8		2.1		1.9		0.3	1.1	4.1	15.9	689.7
3442	41.8909	-122.5560	52969	429		KU	33	11	2102		7.0		1.8		1.8		0.3	1.0	3.9	16.0	690.0
3443	41.8908	-122.5556	52969	428		KU	26	11	2077		7.4		1.5		1.8		0.2	0.9	4.2	16.0	690.5
3444	41.8908	-122.5551	52969	428		KU	33	11	2136		9.0		2.1		1.8		0.2	1.2	5.0	16.0	690.9
3445	41.8908	-122.5545	52969	422		KU	35	11	2019		7.9		1.8		1.7		0.2	1.1	4.6	16.0	691.5
3446	41.8908	-122.5540	52967	422		KU	37	11	2045		6.8		1.8		1.7		0.3	1.1	4.0	16.0	691.8
3447	41.8908	-122.5534	52961	423		KU	30	10	1964		6.6		1.9		1.6		0.3	1.2	4.2	16.0	692.1
3448	41.8908	-122.5529	52956	432		KU	37	10	1934		6.4		1.5		2.0		0.2	0.7	3.3	16.1	692.4
3449	41.8908	-122.5524	52950	432		KU	36	10	1927		7.1		2.6		1.9		0.4	1.3	3.7	16.1	692.5

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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
3450	41.8908	-122.5518	52946	432		KU	22	10	2050		7.4		2.2		1.6		0.3	1.4	4.7	16.1	692.5
3451	41.8908	-122.5513	52942	432		KU	40	10	2031		7.0		0.7		1.9		0.1	0.4	3.8	16.1	692.5
3452	41.8908	-122.5508	52940	430		KU	33	10	2110		6.0		1.8		1.9		0.3	1.0	3.2	16.1	692.6
3453	41.8908	-122.5503	52937	428		KU	32	11	2087		8.5		2.2		1.8		0.3	1.3	4.8	16.1	692.7
3454	41.8908	-122.5498	52935	440		KU	25	10	2134		9.2		1.9		1.8		0.2	1.1	5.2	16.1	692.7
3455	41.8908	-122.5492	52936	444		KU	29	10	1970		10.2		2.1		1.6		0.2	1.3	6.6	16.2	693.0
3456	41.8908	-122.5487	52936	446		KU	26	9	2032		7.2		2.3		1.8		0.3	1.3	4.0	16.2	693.2
3457	41.8908	-122.5481	52936	450		KU	24	9	2152		5.9		2.4		2.1		0.4	1.2	2.9	16.2	693.3
3458	41.8908	-122.5476	52936	448		KU	35	8	2061		7.8		2.1		2.0		0.3	1.0	3.9	16.3	693.4
3459	41.8908	-122.5471	52934	446		KU	25	8	2047		8.3		2.2		1.8		0.3	1.3	4.7	16.3	693.7
3460	41.8908	-122.5465	52932	429		KU	25	7	2088		7.1		4.4		1.6		0.6	2.8	4.5	16.4	693.9
3461	41.8908	-122.5461	52930	419		KU	24	7	2079		6.3		0.7		2.1		0.1	0.4	3.0	16.4	694.3
3462	41.8908	-122.5454	52928	422		KU	30	6	1913		7.1		2.2		1.8		0.3	1.3	3.9	16.4	694.7
3463	41.8908	-122.5450	52923	425		KU	22	6	2069		6.3		1.2		2.3		0.2	0.5	2.8	16.4	695.0
3464	41.8908	-122.5445	52919	427		KU	18	6	2119		7.2		3.7		1.6		0.5	2.4	4.6	16.4	695.4
3465	41.8908	-122.5439	52916	429		KU	24	6	2049		6.7		2.8		1.7		0.4	1.6	3.9	16.4	695.5
3466	41.8908	-122.5434	52915	435		KU	37	6	1839		4.4		2.7		1.8		0.6	1.5	2.4	16.4	695.7
3467	41.8908	-122.5428	52915	441		KU	34	6	1840		5.6		3.0		1.4		0.5	2.2	4.1	16.4	695.7
3468	41.8908	-122.5423	52915	443		KU	28	6	1828		4.6		3.8		1.3		0.8	2.8	3.5	16.4	695.7
3469	41.8908	-122.5418	52916	446		KU	22	6	1834		8.7		2.2		1.6		0.2	1.3	5.4	16.4	695.6
3470	41.8908	-122.5412	52916	458		KU	29	5	1639		6.7		3.3		1.3		0.5	2.6	5.1	16.4	695.4
3471	41.8908	-122.5407	52917	463		KU	26	5	1588		6.1		1.3		1.6		0.2	0.8	3.8	16.4	695.3
3472	41.8908	-122.5401	52916	469		KU	28	5	1444		4.1		1.0		1.2		0.2	0.8	3.5	16.4	695.0
3473	41.8908	-122.5397	52914	484		KU	32	5	1429		5.7		2.4		1.0		0.4	2.4	5.7	16.4	694.9
3474	41.8908	-122.5392	52910	486		KU	21	5	1453		5.6		1.9		1.2		0.3	1.7	4.8	16.4	694.5
3475	41.8908	-122.5386	52909	488		KU	33	5	1605		3.6		2.2		1.3		0.6	1.6	2.7	16.3	694.2
3476	41.8908	-122.5381	52907	486		KU	23	5	1832		3.7		5.6		1.4		0.9	2.6	2.7	16.3	693.9
3477	41.8908	-122.5375	52907	475		KU	25	5	1834		5.3		1.6		1.4		0.3	1.1	3.7	16.3	693.6
3478	41.8908	-122.5370	52904	443		KU	39	5	1683		4.9		3.6		1.2		0.7	3.0	4.1	16.3	693.3
3479	41.8908	-122.5365	52904	408		KU	29	5	1653		3.1		2.4		1.3		0.8	1.8	2.4	16.3	693.1
3480	41.8908	-122.5359	52903	409		KU	42	5	1502		4.4		1.7		1.5		0.4	1.1	2.9	16.3	692.8
3481	41.8908	-122.5354	52901	410		KU	37	5	1620		6.6		0.7		1.4		0.1	0.6	4.8	16.3	692.4
3482	41.8908	-122.5350	52897	410		KU	23	5	1655		6.8		1.6		1.6		0.2	1.0	4.3	16.2	691.9
3483	41.8908	-122.5345	52895	410		KU	35	5	1690		4.9		2.8		1.4		0.6	2.1	3.5	16.2	691.5
3484	41.8908	-122.5339	52893	412		KU	26	5	1790		6.4		2.4		1.5		0.4	1.7	4.4	16.2	691.0
3485	41.8908	-122.5334	52892	422		KU	32	5	1811		6.6		2.7		1.2		0.4	2.2	5.3	16.2	690.5
3486	41.8908	-122.5329	52889	433		KU	24	5	1968		7.8		2.6		1.7		0.3	1.5	4.5	16.2	690.0
3487	41.8907	-122.5323	52888	418		KU	32	5	1858		4.2		4.1		1.4		1.0	3.0	3.1	16.2	689.5
3488	41.8907	-122.5318	52888	404		KU	34	5	1795		6.3		2.5		1.6		0.4	1.6	4.0	16.2	689.0
3489	41.8907	-122.5313	52887	408		KU	38	5	1584		4.2		3.0		1.1		0.7	2.6	3.8	16.2	688.6
3490	41.8907	-122.5307	52884	414		KU	33	5	1636		6.8		1.5		1.4		0.2	1.1	4.9	16.2	688.1
3491	41.8907	-122.5303	52883	421		KU	32	6	1628		5.2		1.7		1.5		0.3	1.1	3.4	16.2	687.8
3492	41.8907	-122.5296	52882	402		KU	33	6	1442		5.3		1.2		1.0		0.2	1.2	5.2	16.2	687.6
3493	41.8907	-122.5292	52885	373		KU	29	7	1351		4.4		1.2		1.3		0.3	1.0	3.4	16.2	687.3
3494	41.8907	-122.5287	52888	339		KU	34	7	1224		3.6		2.2		1.0		0.6	2.2	3.6	16.2	687.2
3495	41.8906	-122.5281	52894	344		KU	39	8	1214		2.9		1.1		1.2		0.4	1.0	2.4	16.2	687.4
3496	41.8906	-122.5276	52899	350		KU	33	8	1241		4.1		1.7		1.1		0.4	1.6	3.8	16.2	687.6
3497	41.8906	-122.5270	52898	357		KU	33	9	1311		4.0		1.5		1.1		0.4	1.4	3.6	16.2	687.8
3498	41.8906	-122.5265	52882	379		KU	33	9	1326		3.1		2.4		1.2		0.8	2.0	2.7	16.2	687.8
3499	41.8906	-122.5260	52862	396		KU	37	9	1410		3.3		2.2		1.2		0.6	1.9	2.9	16.1	687.9
3500	41.8906	-122.5254	52845	379		KU	41	9	1226		2.2		3.1		0.8		1.4	3.7	2.6	16.1	687.9
3501	41.8906	-122.5249	52834	357		KU	29	9	1149		3.4		1.2		0.9		0.3	1.3	3.7	16.1	687.8
3502	41.8906	-122.5244	52824	358		KU	25	9	1151		4.5		1.8		0.8		0.4	2.3	5.8	16.1	687.8

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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
3503	41.8906	-122.5239	52818	405		KU	26	9	1150		3.7		1.8		1.0		0.5	1.9	3.7	16.1	687.6
3504	41.8906	-122.5234	52812	427		KU	29	9	1083		3.6		1.2		0.9		0.4	1.4	4.0	16.1	687.4
3505	41.8906	-122.5228	52813	415		KU	35	10	826		3.8		1.1		0.6		0.3	1.8	6.5	16.0	687.4
3506	41.8906	-122.5223	52816	402		KU	36	10	680		2.6		-0.2	NAD	0.6		0.0	0.0	4.2	16.0	687.1
3507	41.8906	-122.5217	52829	473		TV	34	10	745		1.0		0.7		0.7		0.7	1.1	1.6	16.0	687.0
3508	41.8906	-122.5212	52851	544		TV	29	10	776		2.3		0.0	NAD	0.7		0.0	0.0	3.6	16.0	686.7
3509	41.8906	-122.5207	52880	491		TV	31	10	668		2.6		0.7		0.6		0.3	1.3	4.4	16.0	686.4
3510	41.8906	-122.5201	52899	435		TV	33	10	528		1.1		-0.1	NAD	0.6		0.0	0.0	1.8	15.9	685.9
3511	41.8906	-122.5197	52912	435		TV	30	10	597		2.0		0.1	NAD	0.5		0.0	0.0	4.3	15.9	685.6
3512	41.8906	-122.5190	52912	435		TV	28	10	701		1.4		0.7		0.6		0.5	1.2	2.4	15.9	685.3
3513	41.8906	-122.5186	52905	447		TV	24	10	776		2.6		1.4		0.4		0.5	3.3	6.2	15.8	685.0
3514	41.8906	-122.5181	52896	451		TV	24	10	742		1.1		0.2	MAR	0.6		0.3	0.5	2.1	15.8	684.7
3515	41.8906	-122.5175	52886	462		TV	17	10	783		3.8		0.2	NAD	0.6		0.0	0.0	6.1	15.8	684.4
3516	41.8906	-122.5170	52872	443		TV	29	9	800		1.5		0.7		0.8		0.4	0.9	2.0	15.8	684.1
3517	41.8906	-122.5164	52854	413		TV	33	10	638		1.9		0.0	NAD	0.7		0.0	0.0	2.8	15.8	683.9
3518	41.8906	-122.5159	52835	415		TV	31	10	622		1.1		0.8		0.6		0.7	1.4	1.9	15.8	683.6
3519	41.8906	-122.5154	52823	417		TV	33	9	617		1.6		0.1	NAD	0.6		0.0	0.0	2.8	15.8	683.3
3520	41.8906	-122.5148	52818	390		TV	32	9	558		1.4		0.8		0.3		0.6	2.7	4.4	15.9	683.3
3521	41.8906	-122.5143	52821	359		TV	29	9	595		1.4		0.3	MAR	0.5		0.3	0.8	2.7	15.9	683.3
3522	41.8906	-122.5139	52828	345		TV	31	9	554		2.3		-0.1	NAD	0.3		0.0	0.0	8.6	15.9	683.3
3523	41.8906	-122.5134	52845	345		TV	34	9	542		1.2		-0.5	NAD	0.7		0.0	0.0	1.9	15.9	683.3
3524	41.8906	-122.5128	52871	346		TV	20	9	540		1.9		0.2	NAD	0.5		0.0	0.0	4.0	16.0	683.5
3525	41.8906	-122.5123	52908	348		TV	33	9	505		2.2		0.5		0.2		0.3	2.3	9.2	16.0	683.6
3526	41.8906	-122.5118	52939	359		TV	31	8	565		2.9		-0.2	NAD	0.5		0.0	0.0	6.3	16.0	683.7
3527	41.8906	-122.5112	52957	379		TV	34	8	529		2.2		0.7		0.5		0.3	1.3	4.4	16.0	684.0
3528	41.8906	-122.5107	52958	384		TV	43	8	520		1.4		0.3	MAR	0.5		0.3	0.7	2.7	16.1	684.4
3529	41.8906	-122.5103	52960	389		TV	32	8	540		1.8		0.2	NAD	0.6		0.0	0.0	3.2	16.1	684.7
3530	41.8906	-122.5096	52957	404		TV	22	7	590		2.6		1.0		0.3		0.4	3.5	8.9	16.1	685.1
3531	41.8906	-122.5092	52953	406		TV	36	7	542		1.1		0.5		0.5		0.5	1.2	2.3	16.2	685.6
3532	41.8906	-122.5086	52956	409		TV	37	6	512		2.2		0.2	NAD	0.4		0.0	0.0	5.9	16.2	686.0
3533	41.8906	-122.5081	52971	408		TV	32	6	557		2.3		1.0		0.4		0.5	2.8	6.0	16.2	686.6
3534	41.8906	-122.5076	52994	407		TV	29	7	571		1.6		-0.2	NAD	0.5		0.0	0.0	3.3	16.2	686.9
3535	41.8906	-122.5070	53005	392		TV	29	7	483		0.3	NAD	1.0		0.4		0.0	2.2	0.0	16.3	687.3
3536	41.8905	-122.5065	52996	387		TV	42	8	542		1.2		0.0	NAD	0.3		0.0	0.0	3.8	16.4	687.7
3537	41.8905	-122.5059	52969	407		TV	22	8	587		1.9		0.7		0.4		0.4	1.8	4.6	16.4	688.1
3538	41.8905	-122.5054	52946	433		TV	26	9	556		1.8		0.3	MAR	0.5		0.2	0.7	3.8	16.4	688.5
3539	41.8905	-122.5049	52940	436		TV	19	9	601		2.7		0.2	NAD	0.6		0.0	0.0	4.8	16.4	688.9
3540	41.8905	-122.5043	52943	439		TV	35	10	548		0.7	MAR	0.1	NAD	0.5		0.0	0.0	1.5	16.4	689.4
3541	41.8905	-122.5039	52946	431		TV	28	10	649		1.5		0.9		0.3		0.6	2.8	4.6	16.5	689.6
3542	41.8905	-122.5033	52950	408		TV	25	10	571		1.5		0.5	MAR	0.3		0.4	1.8	5.0	16.6	689.9
3543	41.8905	-122.5028	52953	396		TV	34	11	546		1.0		0.5	MAR	0.6		0.5	0.9	1.8	16.6	690.2
3544	41.8905	-122.5023	52952	391		TV	26	11	562		2.0		-0.3	NAD	0.7		0.0	0.0	3.1	16.6	690.6
3545	41.8905	-122.5017	52942	401		TV	34	12	572		0.7	MAR	0.2	NAD	0.7		0.0	0.0	1.1	16.7	690.8
3546	41.8905	-122.5012	52933	431		TV	25	12	660		1.9		0.6	MAR	0.6		0.3	0.9	3.2	16.7	691.1
3547	41.8905	-122.5006	52936	449		TV	26	13	577		2.7		-0.1	NAD	0.4		0.0	0.0	6.9	16.7	691.3
3548	41.8905	-122.5001	52955	460		TV	20	14	627		1.5		0.9		0.4		0.6	2.3	3.9	16.7	691.5
3549	41.8905	-122.4996	52976	464		TV	36	14	648		2.2		0.0	NAD	0.6		0.0	0.0	3.6	16.7	691.5
3550	41.8905	-122.4990	52984	471		TV	37	14	652		1.8		0.4	MAR	0.5		0.2	0.9	3.7	16.7	691.6
3551	41.8905	-122.4986	52970	478		TV	30	14	711		2.7		-0.2	NAD	0.7		0.0	0.0	4.3	16.7	691.6
3552	41.8905	-122.4980	52939	471		TV	25	14	764		2.5		0.2	NAD	0.6		0.0	0.0	4.1	16.6	691.6
3553	41.8905	-122.4975	52905	457		TV	26	14	771		4.0		0.0	NAD	0.4		0.0	0.0	9.8	16.6	691.6
3554	41.8905	-122.4970	52876	445		TV	26	14	745		2.7		0.2	NAD	0.6		0.0	0.0	4.3	16.6	691.6
3555	41.8905	-122.4964	52854	437		TV	33	15	692		3.6		0.0	NAD	0.6		0.0	0.0	5.6	16.6	691.6

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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
3556	41.8905	-122.4959	52843	430		TV	27	15	711		2.2		1.3		0.5		0.6	3.0	4.8	16.6	691.5
3557	41.8905	-122.4953	52836	424		TV	28	15	651		2.3		0.4	MAR	0.5		0.2	0.9	4.5	16.5	691.5
3558	41.8905	-122.4948	52817	434		TV	25	16	734		3.3		0.6	MAR	0.5		0.2	1.2	6.0	16.5	691.5
3559	41.8905	-122.4943	52794	446		TV	30	16	702		1.6		0.5	MAR	0.7		0.3	0.8	2.6	16.5	691.4
3560	41.8905	-122.4937	52769	449		TV	25	16	665		1.4		0.1	NAD	0.5		0.0	0.0	2.9	16.5	691.3
3561	41.8905	-122.4933	52754	465		TV	23	16	679		3.3		-0.2	NAD	0.5		0.0	0.0	5.9	16.4	691.1
3562	41.8905	-122.4926	52747	470		TV	34	15	622		0.3	NAD	0.0	NAD	0.6		0.0	0.0	0.0	16.4	690.8
3563	41.8905	-122.4922	52753	475		TV	28	15	666		1.5		0.2	NAD	0.7		0.0	0.0	2.0	16.3	690.6
3564	41.8905	-122.4917	52761	491		TV	29	15	721		1.8		0.2	NAD	0.6		0.0	0.0	3.2	16.3	690.3
3565	41.8905	-122.4911	52772	543		TV	37	15	816		1.5		1.2		0.6		0.8	1.9	2.4	16.3	690.0
3566	41.8905	-122.4906	52781	589		TV	19	15	1150		4.9		1.2		0.7		0.2	1.7	7.1	16.2	690.0
3567	41.8905	-122.4900	52794	590		TV	40	15	1073		0.8	MAR	1.3		0.8		1.5	1.7	1.1	16.2	689.5
3568	41.8905	-122.4895	52811	591		TV	30	14	1229		1.8		1.5		1.0		0.8	1.5	1.8	16.2	689.1
3569	41.8905	-122.4890	52834	596		TV	35	14	1271		1.6		2.7		1.1		1.6	2.4	1.5	16.1	688.8
3570	41.8905	-122.4884	52856	606		TV	26	13	1276		3.6		1.2		1.0		0.4	1.4	3.7	16.1	688.3
3571	41.8905	-122.4879	52874	609		TV	39	12	1270		2.9		0.4	MAR	1.5		0.2	0.3	1.9	16.1	687.7
3572	41.8905	-122.4875	52884	616		TV	33	11	1219		4.1		0.6	MAR	1.2		0.1	0.5	3.5	16.1	687.2
3573	41.8905	-122.4870	52891	631		TV	35	10	1168		1.0	MAR	1.6		1.1		1.5	1.5	1.0	16.1	686.4
3574	41.8905	-122.4864	52894	627		TV	21	10	1213		2.6		1.7		0.9		0.6	1.8	2.8	16.0	685.5
3575	41.8905	-122.4859	52897	607		TV	25	9	1006		4.2		0.5	MAR	0.7		0.1	0.8	6.2	16.0	684.7
3576	41.8905	-122.4854	52898	608		TV	27	9	951		1.6		0.6	MAR	0.8		0.4	0.8	2.2	16.0	684.0
3577	41.8905	-122.4848	52904	633		TV	33	9	930		2.6		1.9		0.7		0.7	2.5	3.5	16.0	683.2
3578	41.8905	-122.4843	52912	628		TV	28	8	851		4.1		0.4	MAR	0.8		0.1	0.6	5.0	16.0	682.5
3579	41.8905	-122.4839	52923	623		TV	37	8	794		1.6		1.3		0.5		0.8	2.5	3.1	16.0	681.7
3580	41.8905	-122.4832	52939	611		TV	35	7	700		1.2		1.2		0.7		0.9	1.8	2.0	15.9	681.2
3581	41.8905	-122.4828	52957	562		TV	39	7	731		3.0		0.7	MAR	0.3		0.3	3.0	11.3	15.9	680.4
3582	41.8904	-122.4822	52975	508		TV	35	7	584		2.7		-0.1	NAD	0.5		0.0	0.0	5.6	15.9	679.6
3583	41.8904	-122.4817	52988	462		TV	35	6	585		2.2		0.0	NAD	0.5		0.0	0.0	4.6	15.9	679.3
3584	41.8904	-122.4812	52989	427		TV	33	7	583		2.0		0.4	MAR	0.4		0.2	1.1	5.1	15.9	678.7
3585	41.8904	-122.4806	52980	404		TV	29	7	505		2.6		0.2	NAD	0.5		0.0	0.0	5.1	15.9	678.4
3586	41.8904	-122.4801	52970	379		TV	33	7	552		1.9		-0.2	NAD	0.6		0.0	0.0	3.1	15.9	678.3
3587	41.8904	-122.4795	52966	379		TV	41	8	530		1.1		0.5	MAR	0.5		0.5	1.1	2.3	15.9	678.5
3588	41.8904	-122.4790	52967	379		TV	32	9	624		1.8		0.4	MAR	0.7		0.3	0.7	2.7	15.9	679.0
3589	41.8904	-122.4785	52967	381		TV	31	9	668		1.8		-0.2	NAD	0.8		0.0	0.0	2.1	15.9	679.5
3590	41.8904	-122.4780	52966	382		TV	38	9	627		0.4	MAR	0.5		0.7		1.1	0.8	0.8	15.9	680.0
3591	41.8904	-122.4775	52962	390		TV	31	9	669		1.8		1.5		0.6		0.8	2.7	3.1	15.9	680.6
3592	41.8904	-122.4769	52959	397		TV	34	9	584		1.8		0.5	MAR	0.5		0.3	1.1	3.9	15.8	681.0
3593	41.8904	-122.4764	52957	407		TV	35	9	671		1.6		1.0		0.8		0.6	1.3	2.2	15.8	681.4
3594	41.8904	-122.4759	52954	420		TV	36	9	633		1.8		0.7		0.6		0.4	1.3	3.1	15.8	681.8
3595	41.8904	-122.4753	52951	428		TV	23	9	720		1.0		0.6		0.8		0.6	0.8	1.3	15.9	682.3
3596	41.8904	-122.4748	52948	429		TV	24	9	803		0.5	MAR	1.2		0.9		2.0	1.4	0.7	15.9	682.7
3597	41.8904	-122.4742	52944	430		TV	23	9	771		2.2		0.4	MAR	0.6		0.2	0.7	3.5	15.9	683.0
3598	41.8904	-122.4737	52944	427		TV	38	10	708		1.8		-0.5	NAD	0.5		0.0	0.0	3.7	15.9	683.3
3599	41.8904	-122.4733	52944	415		TV	31	10	758		3.6		-0.2	NAD	0.8		0.0	0.0	4.7	15.9	683.6
3600	41.8914	-122.4738	52931	462		TV	27	10	657		2.9		-0.5	NAD	0.8		0.0	0.0	3.5	22.1	687.6
3601	41.8914	-122.4732	52950	442		TV	32	10	614		0.7	MAR	0.6	MAR	0.5		0.8	1.2	1.5	22.0	687.5
3602	41.8915	-122.4725	52967	415		TV	40	10	576		1.9		0.2	NAD	0.5		0.0	0.0	3.6	22.0	687.0
3603	41.8915	-122.4719	52985	394		TV	23	10	656		2.5		0.3	MAR	0.5		0.2	0.7	4.7	22.0	686.7
3604	41.8915	-122.4713	52994	385		TV	42	11	552		2.3		0.0	NAD	0.5		0.0	0.0	5.1	22.0	686.4
3605	41.8915	-122.4707	53006	373		TV	36	11	599		1.6		0.5	MAR	0.7		0.3	0.7	2.4	22.0	685.8
3606	41.8915	-122.4701	53009	372		TV	36	11	586		2.3		0.0	NAD	0.7		0.0	0.0	3.1	22.0	685.2
3607	41.8915	-122.4695	53015	371		TV	25	11	640		2.3		-0.2	NAD	0.6		0.0	0.0	3.7	21.9	684.9
3608	41.8915	-122.4689	53016	365		TV	33	11	572		1.9		0.8		0.4		0.4	2.3	5.2	21.9	684.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3609	41.8915	-122.4683	53011	350		TV	42	11	567		1.4		0.2	MAR	0.4		0.2	0.6	3.4	21.9	683.5
3610	41.8915	-122.4676	53007	336		TV	33	11	590		2.6		0.7		0.4		0.3	2.1	7.1	21.9	682.5
3611	41.8915	-122.4670	52989	346		TV	29	12	582		1.5		0.0	NAD	0.6		0.0	0.0	2.5	21.9	682.2
3612	41.8914	-122.4664	52974	346		TV	33	12	567		1.1		0.7		0.5		0.6	1.5	2.4	21.9	682.1
3613	41.8914	-122.4658	52957	375		TV	29	12	616		1.1		-0.1	NAD	0.6		0.0	0.0	2.1	21.8	682.1
3614	41.8914	-122.4652	52956	410		TV	35	12	594		1.8		0.1	NAD	0.5		0.0	0.0	3.8	21.8	682.6
3615	41.8914	-122.4644	52955	435		TV	31	12	616		1.4		-0.2	NAD	0.7		0.0	0.0	1.9	21.8	683.6
3616	41.8914	-122.4638	52953	460		TV	25	12	717		1.8		0.0	NAD	0.9		0.0	0.0	2.0	21.8	684.7
3617	41.8914	-122.4632	52951	467		TV	14	12	819		2.6		0.6	MAR	0.6		0.2	1.0	4.2	21.7	685.2
3618	41.8913	-122.4626	52956	436		TV	30	12	658		1.1		-0.2	NAD	0.7		0.0	0.0	1.7	21.7	685.9
3619	41.8913	-122.4620	52959	430		TV	29	11	646		1.6		0.1	NAD	0.6		0.0	0.0	2.8	21.6	686.4
3620	41.8913	-122.4614	52965	424		TV	32	12	701		1.4		0.5	MAR	0.7		0.4	0.8	1.9	21.6	686.9
3621	41.8913	-122.4608	52970	407		TV	34	11	628		1.5		-0.2	NAD	0.6		0.0	0.0	2.3	21.6	687.2
3622	41.8913	-122.4601	52975	394		TV	29	11	659		1.2		0.6		0.6		0.5	1.0	2.0	21.6	687.4
3623	41.8913	-122.4595	52982	382		TV	33	12	587		0.0	NAD	0.2	NAD	0.6		0.0	0.0	0.0	21.5	687.7
3624	41.8913	-122.4589	52982	375		TV	37	12	606		1.9		-0.1	NAD	0.6		0.0	0.0	3.4	21.5	687.7
3625	41.8913	-122.4583	52975	384		TV	32	12	598		1.4		-0.4	NAD	0.7		0.0	0.0	1.9	21.5	687.8
3626	41.8913	-122.4577	52964	418		TV	31	12	685		2.6		0.3	MAR	0.5		0.1	0.6	4.8	21.4	687.9
3627	41.8913	-122.4571	52957	420		TV	32	12	592		1.0		0.2	NAD	0.6		0.0	0.0	1.6	21.4	688.1
3628	41.8913	-122.4565	52956	403		TV	36	13	587		1.6		-0.2	NAD	0.7		0.0	0.0	2.2	21.4	688.3
3629	41.8913	-122.4559	52964	387		TV	42	13	583		0.8		0.0	NAD	0.5		0.0	0.0	1.7	21.4	688.3
3630	41.8913	-122.4552	52977	378		TV	32	13	624		1.1		-0.3	NAD	0.6		0.0	0.0	1.8	21.4	688.3
3631	41.8913	-122.4546	52990	414		TV	29	13	654		0.8		0.2	NAD	0.6		0.0	0.0	1.6	21.4	688.3
3632	41.8913	-122.4539	52993	427		TV	24	13	733		2.0		-0.5	NAD	0.7		0.0	0.0	2.9	21.4	688.4
3633	41.8913	-122.4534	52976	392		TV	35	13	715		2.5		0.4	MAR	0.8		0.2	0.6	3.3	21.3	688.2
3634	41.8913	-122.4527	52954	367		TV	27	12	771		3.1		0.6		0.9		0.2	0.6	3.5	21.3	688.2
3635	41.8913	-122.4520	52934	357		TV	26	11	880		3.1		0.1	NAD	0.8		0.0	0.0	3.9	21.3	688.8
3636	41.8913	-122.4514	52917	393		TV	29	10	985		2.0		1.1		1.1		0.5	1.0	1.9	21.3	689.3
3637	41.8913	-122.4508	52906	426		TV	29	10	991		2.0		0.1	NAD	1.2		0.0	0.0	1.7	21.3	689.7
3638	41.8913	-122.4502	52899	445		TV	43	9	1016		1.4		1.7		1.0		1.2	1.7	1.4	21.3	690.1
3639	41.8913	-122.4496	52898	441		TV	25	8	1005		2.3		0.4	MAR	0.9		0.2	0.5	2.7	21.3	690.4
3640	41.8913	-122.4489	52899	438		TV	33	8	969		1.6		0.6		1.0		0.4	0.6	1.6	21.3	690.8
3641	41.8913	-122.4483	52903	447		TV	27	7	940		3.1		0.0	NAD	1.2		0.0	0.0	2.5	21.3	690.9
3642	41.8913	-122.4477	52906	461		TV	44	7	913		1.4		0.2	NAD	1.0		0.0	0.0	1.4	21.3	691.2
3643	41.8913	-122.4471	52906	475		TV	30	6	967		1.9		0.7		1.1		0.4	0.7	1.8	21.2	691.3
3644	41.8913	-122.4465	52907	471		TV	34	6	968		1.4		0.8		1.2		0.6	0.7	1.2	21.2	691.4
3645	41.8913	-122.4458	52910	468		TV	37	6	936		1.5		0.4	MAR	0.9		0.3	0.5	1.6	21.2	691.4
3646	41.8913	-122.4452	52920	474		TV	37	5	978		1.9		0.6	MAR	0.8		0.3	0.7	2.3	21.2	691.5
3647	41.8913	-122.4445	52929	480		TV	14	5	1088		3.7		0.7		0.8		0.2	0.9	4.5	21.2	691.4
3648	41.8913	-122.4440	52936	475		TV	33	4	984		2.0		1.0		0.9		0.5	1.1	2.2	21.2	691.4
3649	41.8913	-122.4433	52931	460		TV	36	5	934		2.3		1.6		0.8		0.7	1.9	2.8	21.2	691.2
3650	41.8913	-122.4427	52916	416		TV	34	5	909		2.6		0.7		0.8		0.3	1.0	3.5	21.2	690.4
3651	41.8913	-122.4421	52892	378		TV	36	5	917		2.9		0.8		0.8		0.3	1.1	3.9	21.2	690.2
3652	41.8913	-122.4414	52854	371		TV	25	5	952		3.4		0.2	MAR	0.9		0.1	0.3	3.9	21.2	690.2
3653	41.8913	-122.4408	52811	383		TV	43	6	829		1.1		0.6		0.8		0.5	0.7	1.4	21.2	690.0
3654	41.8912	-122.4402	52780	386		TV	35	6	778		1.6		1.0		0.6		0.6	1.6	2.9	21.2	689.9
3655	41.8912	-122.4396	52769	393		TV	36	6	787		1.4		0.9		0.7		0.7	1.4	2.1	21.2	690.0
3656	41.8912	-122.4390	52766	401		TV	37	6	737		1.0		0.5		0.6		0.5	1.0	1.8	21.2	689.9
3657	41.8912	-122.4384	52766	435		TV	32	6	769		1.5		0.5	MAR	0.7		0.3	0.7	2.2	21.1	689.9
3658	41.8912	-122.4378	52758	439		TV	36	6	780		1.8		0.7		0.7		0.5	1.1	2.5	21.1	690.0
3659	41.8912	-122.4372	52749	443		TV	26	6	765		1.9		1.1		0.7		0.5	1.7	3.0	21.1	690.2
3660	41.8912	-122.4365	52716	446		TV	35	5	709		1.2		0.8		0.5		0.7	1.7	2.5	21.1	690.2
3661	41.8912	-122.4359	52703	448		TV	31	5	721		2.5		0.3	MAR	0.7		0.2	0.5	3.5	21.1	690.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3662	41.8912	-122.4353	52715	443		TV	36	5	696		1.2		1.0		0.5		0.8	1.9	2.5	21.1	689.5
3663	41.8912	-122.4347	52750	438		TV	35	4	744		1.8		0.8		0.8		0.5	1.1	2.4	21.1	689.4
3664	41.8912	-122.4341	52780	425		TV	32	4	698		0.8		0.2	MAR	0.6		0.4	0.5	1.4	21.1	689.3
3665	41.8912	-122.4333	52814	418		TV	36	4	777		4.1		0.6		0.7		0.2	0.9	5.8	21.1	689.3
3666	41.8912	-122.4327	52841	412		TV	30	5	747		3.8		0.0	NAD	0.8		0.0	0.0	4.7	21.1	689.2
3667	41.8912	-122.4321	52860	429		TV	33	5	799		1.4		0.2	NAD	0.9		0.0	0.0	1.5	21.1	689.2
3668	41.8912	-122.4315	52858	448		TV	35	5	811		3.0		0.4	MAR	0.8		0.1	0.5	3.7	21.1	689.0
3669	41.8912	-122.4309	52853	464		TV	32	5	861		1.9		0.7		0.7		0.4	1.0	2.8	21.1	688.8
3670	41.8912	-122.4302	52853	473		TV	30	5	842		2.3		-0.4	NAD	0.8		0.0	0.0	2.9	21.1	688.8
3671	41.8912	-122.4296	52853	472		TV	33	5	869		2.6		0.7		0.7		0.3	1.1	3.7	21.1	688.9
3672	41.8912	-122.4290	52853	450		TV	20	6	864		3.4		0.6		0.8		0.2	0.8	4.4	21.1	688.9
3673	41.8912	-122.4284	52853	440		TV	26	6	887		1.5		1.6		0.7		1.1	2.3	2.2	21.1	688.7
3674	41.8912	-122.4278	52839	449		TV	29	6	865		1.6		1.2		0.7		0.7	1.7	2.4	21.1	688.4
3675	41.8912	-122.4271	52824	463		TV	31	6	888		3.1		0.4	MAR	0.7		0.2	0.7	4.4	21.1	688.2
3676	41.8912	-122.4265	52805	474		TV	33	7	951		5.1		0.0	NAD	0.8		0.0	0.0	4.2	21.1	688.0
3677	41.8912	-122.4259	52792	478		TV	34	7	963		2.3		0.7		0.6		0.3	1.4	4.2	21.1	687.7
3678	41.8912	-122.4253	52779	481		TV	31	8	993		3.3		1.6		0.8		0.5	2.0	4.2	21.1	687.3
3679	41.8912	-122.4247	52767	485		TV	36	8	1016		1.9		1.5		0.9		0.7	1.6	2.2	21.0	687.6
3680	41.8912	-122.4241	52752	487		TV	42	8	1023		2.9		1.2		0.9		0.4	1.4	3.2	21.0	687.6
3681	41.8912	-122.4235	52738	485		TV	33	8	1059		2.7		1.1		0.9		0.4	1.2	2.9	21.0	687.3
3682	41.8911	-122.4227	52734	483		TV	31	8	1017		1.8		1.2		0.9		0.7	1.3	2.0	21.0	687.3
3683	41.8911	-122.4221	52730	476		TV	42	8	1031		1.4		0.8		1.0		0.6	0.9	1.5	21.0	687.1
3684	41.8911	-122.4215	52739	470		TV	26	8	1139		3.3		0.9		1.1		0.3	0.9	3.1	21.0	686.5
3685	41.8911	-122.4209	52772	438		TV	27	8	1128		3.4		0.4	MAR	1.4		0.1	0.4	2.5	21.0	686.0
3686	41.8911	-122.4203	52829	401		TV	33	8	1000		2.3		1.4		0.9		0.6	1.5	2.5	20.9	685.6
3687	41.8911	-122.4197	52888	369		TV	48	7	934		2.6		0.9		0.9		0.4	1.1	2.9	20.9	685.4
3688	41.8911	-122.4191	52915	364		TV	42	7	937		1.6		0.9		0.9		0.6	1.1	1.9	20.9	685.4
3689	41.8910	-122.4185	52923	373		TV	33	7	1035		2.5		0.8		1.1		0.4	0.8	2.3	20.8	685.0
3690	41.8910	-122.4178	52897	395		TV	23	6	1040		1.8		1.3		1.1		0.7	1.2	1.7	20.8	684.9
3691	41.8910	-122.4172	52859	426		TV	34	6	1071		3.8		0.8		1.1		0.2	0.7	3.4	20.8	684.9
3692	41.8910	-122.4166	52824	460		TV	34	6	1061		1.5		1.3		1.3		0.8	1.1	1.3	20.8	684.9
3693	41.8910	-122.4160	52809	475		TV	29	6	1063		2.9		0.7		1.1		0.2	0.6	2.6	20.8	684.9
3694	41.8910	-122.4154	52819	454		TV	26	7	1079		2.7		1.1		0.9		0.4	1.3	3.3	20.8	685.4
3695	41.8910	-122.4147	52849	432		TV	32	7	931		2.5		0.2	MAR	1.0		0.1	0.3	2.5	20.8	685.5
3696	41.8910	-122.4141	52890	412		TV	35	8	947		2.5		0.8		0.9		0.3	0.9	2.7	20.8	685.6
3697	41.8910	-122.4135	52923	412		TV	37	9	904		2.6		0.4	MAR	0.8		0.2	0.5	3.2	20.8	685.7
3698	41.8910	-122.4129	52947	421		TV	40	10	838		4.5		0.0	NAD	0.7		0.0	0.0	6.8	20.8	685.7
3699	41.8910	-122.4122	52971	421		TV	27	10	847		3.0		0.8		0.5		0.3	1.8	6.1	20.8	685.8
3700	41.8910	-122.4115	53002	422		TV	30	10	854		3.7		-0.4	NAD	0.9		0.0	0.0	4.1	20.8	685.7
3701	41.8910	-122.4109	53020	422		TV	31	11	835		3.8		0.1	NAD	0.6		0.0	0.0	6.2	20.8	685.6
3702	41.8910	-122.4103	53017	428		TV	41	11	759		2.6		0.0	NAD	0.7		0.0	0.0	4.0	20.8	685.8
3703	41.8910	-122.4097	53015	434		TV	32	11	895		2.2		0.1	NAD	0.9		0.0	0.0	2.3	20.8	686.3
3704	41.8910	-122.4091	53032	417		TV	27	12	874		2.7		0.4	MAR	0.7		0.2	0.7	3.9	20.8	686.6
3705	41.8910	-122.4084	53069	388		TV	33	13	811		1.1		0.7		0.7		0.7	1.1	1.6	20.8	686.7
3706	41.8910	-122.4078	53070	384		TV	26	13	840		3.7		0.1	NAD	0.6		0.0	0.0	6.5	20.8	686.7
3707	41.8910	-122.4072	53051	390		TV	33	14	845		2.5		0.0	NAD	0.8		0.0	0.0	3.2	20.9	686.7
3708	41.8910	-122.4066	53019	395		TV	29	14	890		3.4		-0.5	NAD	1.1		0.0	0.0	3.3	20.9	686.5
3709	41.8910	-122.4060	52977	409		TV	23	14	990		3.3		0.1	NAD	0.9		0.0	0.0	3.7	20.9	686.2
3710	41.8910	-122.4053	52951	423		TV	21	14	1005		3.6		0.0	NAD	0.9		0.0	0.0	4.0	20.9	685.9
3711	41.8910	-122.4046	52965	416		TV	31	14	942		4.1		-0.7	NAD	1.0		0.0	0.0	4.2	20.9	685.6
3712	41.8910	-122.4041	52967	408		TV	24	15	939		2.6		0.7		0.8		0.3	0.9	3.4	20.8	685.4
3713	41.8910	-122.4034	52969	406		TV	30	15	893		4.0		0.2	NAD	0.8		0.0	0.0	4.9	20.8	685.4
3714	41.8910	-122.4028	52953	416		TV	32	15	907		1.9		-0.3	NAD	1.1		0.0	0.0	1.8	20.8	685.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3715	41.8910	-122.4021	52937	435		TV	46	15	831		1.2		0.0	NAD	0.9		0.0	0.0	1.4	20.8	684.9
3716	41.8910	-122.4015	53016	451		TV	17	15	991		3.0		0.8		1.0		0.3	0.9	3.0	20.8	684.6
3717	41.8910	-122.4009	53156	422		TV	35	15	869		3.6		0.2	NAD	1.0		0.0	0.0	3.8	20.8	684.1
3718	41.8909	-122.4003	53319	375		TV	37	14	865		3.3		-0.2	NAD	0.7		0.0	0.0	4.8	20.8	683.5
3719	41.8909	-122.3997	53450	338		TV	38	15	779		1.2		0.0	NAD	0.9		0.0	0.0	1.5	20.7	683.0
3720	41.8909	-122.3991	53476	329		TV	36	15	738		1.0		0.7		0.6		0.7	1.2	1.7	20.7	682.5
3721	41.8909	-122.3985	53424	344		TV	38	16	776		1.9		-0.2	NAD	0.8		0.0	0.0	2.3	20.7	682.0
3722	41.8909	-122.3978	53342	376		TV	30	16	852		2.5		0.0	NAD	0.9		0.0	0.0	2.8	20.7	681.7
3723	41.8909	-122.3972	53281	400		TV	23	16	861		2.0		0.2	MAR	0.9		0.2	0.4	2.4	20.7	681.7
3724	41.8909	-122.3966	53248	412		TV	36	17	740		1.6		-0.6	NAD	0.8		0.0	0.0	2.1	20.7	681.1
3725	41.8909	-122.3960	53228	420		TV	33	17	813		1.4		0.2	NAD	0.9		0.0	0.0	1.6	20.7	680.5
3726	41.8909	-122.3954	53198	417		TV	37	17	718		1.8		0.5	MAR	0.7		0.3	0.7	2.7	20.6	679.9
3727	41.8909	-122.3948	53165	415		TV	33	17	732		1.1		0.0	NAD	0.8		0.0	0.0	1.5	20.6	679.5
3728	41.8909	-122.3942	53122	416		TV	27	17	744		2.2		-0.5	NAD	0.9		0.0	0.0	2.5	20.7	679.7
3729	41.8909	-122.3936	53093	416		TV	27	16	758		1.6		-0.2	NAD	0.8		0.0	0.0	2.2	20.7	679.8
3730	41.8909	-122.3928	53076	417		TV	28	15	843		2.9		-0.2	NAD	1.1		0.0	0.0	2.7	20.6	680.1
3731	41.8909	-122.3922	53074	445		TV	26	13	901		4.4		-0.3	NAD	1.0		0.0	0.0	4.3	20.5	680.2
3732	41.8909	-122.3916	53086	470		TV	45	12	874		0.8	MAR	0.5	MAR	1.0		0.6	0.5	0.9	20.5	680.0
3733	41.8909	-122.3910	53103	473		TV	25	12	1042		3.1		0.0	NAD	1.2		0.0	0.0	2.8	20.5	679.9
3734	41.8909	-122.3904	53118	475		TV	47	11	950		2.9		-0.1	NAD	1.0		0.0	0.0	2.9	20.5	679.9
3735	41.8909	-122.3897	53136	470		TV	36	11	1044		3.7		1.4		0.9		0.4	1.7	4.3	20.5	680.0
3736	41.8909	-122.3891	53159	466		TV	35	11	1085		4.5		-0.2	NAD	1.2		0.0	0.0	3.8	20.5	679.7
3737	41.8909	-122.3885	53163	444		TV	31	10	1020		4.8		-0.2	NAD	0.9		0.0	0.0	5.5	20.5	679.6
3738	41.8909	-122.3879	53136	436		TV	36	10	1034		4.4		0.5	MAR	1.0		0.1	0.5	4.2	20.5	679.0
3739	41.8909	-122.3873	53080	436		TV	32	10	1228		3.8		0.6	MAR	1.3		0.2	0.5	3.1	20.5	678.7
3740	41.8909	-122.3866	53030	429		TV	27	9	1268		4.1		0.6	MAR	1.1		0.2	0.6	3.7	20.4	678.6
3741	41.8909	-122.3860	53011	413		TV	44	9	1415		4.1		0.2	NAD	1.5		0.0	0.0	2.9	20.4	678.1
3742	41.8909	-122.3854	53009	383		TV	38	9	1510		4.4		1.2		1.1		0.3	1.2	4.0	20.4	677.8
3743	41.8909	-122.3848	53020	359		TV	34	9	1891		4.6		1.7		1.8		0.3	0.9	2.6	20.3	677.4
3744	41.8909	-122.3842	53032	359		TV	37	9	2129		7.0		2.0		2.3		0.3	0.9	3.1	20.3	676.4
3745	41.8909	-122.3834	53041	352		TV	25	9	2225		8.2		1.7		2.4		0.2	0.7	3.4	20.3	675.9
3746	41.8909	-122.3828	53044	346		TV	34	9	2437		5.5		1.9		2.8		0.3	0.7	1.9	20.3	675.1
3747	41.8909	-122.3822	53043	372		TV	35	10	2582		7.9		1.3		2.8		0.2	0.5	2.9	20.3	674.7
3748	41.8909	-122.3816	53041	389		TV	26	10	2646		5.7		2.7		2.8		0.5	1.0	2.1	20.2	674.9
3749	41.8909	-122.3810	53037	401		TV	32	10	2608		7.2		1.0		3.1		0.1	0.4	2.4	20.2	675.0
3750	41.8908	-122.3804	53027	408		TV	39	10	2536		8.2		0.5	MAR	2.8		0.1	0.2	3.0	20.2	675.0
3751	41.8908	-122.3798	53016	416		TV	37	10	2584		4.0		2.7		2.9		0.7	0.9	1.4	20.2	675.1
3752	41.8908	-122.3791	53009	431		TV	30	10	2665		8.5		2.4		3.0		0.3	0.8	2.9	20.1	675.4
3753	41.8908	-122.3785	53001	443		TV	38	10	2474		7.7		1.4		2.7		0.2	0.5	2.8	20.1	675.7
3754	41.8908	-122.3779	52996	456		TV	37	9	2254		6.1		1.4		2.3		0.2	0.6	2.7	20.1	676.0
3755	41.8908	-122.3773	52993	473		TV	34	9	2184		4.2		2.0		2.1		0.5	1.0	2.1	20.1	676.0
3756	41.8908	-122.3767	52988	493		TV	30	8	2108		6.0		2.6		1.8		0.4	1.4	3.4	20.0	675.7
3757	41.8908	-122.3761	52983	502		TV	23	8	1916		6.0		3.6		1.6		0.6	2.2	3.7	20.0	675.4
3758	41.8908	-122.3755	52974	510		TV	42	7	1720		4.6		2.3		1.4		0.5	1.6	3.3	20.0	674.8
3759	41.8908	-122.3749	52968	522		TV	35	7	1703		4.6		1.3		2.0		0.3	0.7	2.3	20.0	673.9
3760	41.8908	-122.3742	52968	529		TV	42	7	1605		4.0		1.5		1.6		0.4	1.0	2.4	19.9	673.0
3761	41.8908	-122.3736	52974	525		TV	43	7	1533		4.1		0.5	MAR	1.6		0.1	0.4	2.7	19.9	672.4
3762	41.8907	-122.3730	52978	507		TV	30	8	1387		2.9		2.2		1.3		0.7	1.7	2.3	19.9	671.3
3763	41.8907	-122.3724	52993	482		TV	28	8	1445		4.4		1.4		1.3		0.3	1.1	3.5	19.9	670.5
3764	41.8907	-122.3717	53002	463		TV	39	8	1318		2.7		1.7		1.1		0.6	1.6	2.5	19.7	669.9
3765	41.8907	-122.3710	53001	465		TV	32	8	1330		5.6		0.2	NAD	1.2		0.0	0.0	4.8	19.7	668.9
3766	41.8907	-122.3704	52996	478		TV	27	9	1423		4.1		1.4		1.2		0.4	1.2	3.3	19.7	667.9
3767	41.8907	-122.3698	52994	500		TV	31	9	1430		3.0		1.2		1.4		0.4	0.9	2.1	19.6	667.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3768	41.8907	-122.3692	52991	505		TV	44	9	1499		5.1		2.1		1.4		0.4	1.5	3.7	19.5	666.3
3769	41.8907	-122.3686	52990	475		TV	36	9	1452		3.1		1.2		1.5		0.4	0.8	2.1	19.5	665.5
3770	41.8907	-122.3679	52988	447		TV	42	9	1360		3.7		1.4		1.4		0.4	1.0	2.7	19.5	664.5
3771	41.8907	-122.3673	53012	422		TV	42	8	1301		4.9		0.6	MAR	1.2		0.1	0.5	4.2	19.3	663.5
3772	41.8907	-122.3667	53038	407		TV	40	7	1235		4.0		1.1		1.1		0.3	1.0	3.6	19.2	662.5
3773	41.8907	-122.3661	53062	403		TV	29	7	1297		3.6		1.4		1.3		0.4	1.2	2.9	19.2	661.4
3774	41.8907	-122.3655	53081	408		TV	49	7	1183		3.7		0.6		1.0		0.2	0.7	3.8	19.2	660.5
3775	41.8907	-122.3648	53090	419		TV	42	7	1178		2.3		2.0		1.0		0.8	2.0	2.4	19.0	659.7
3776	41.8907	-122.3642	53100	420		TV	31	7	1255		3.0		1.7		1.3		0.6	1.4	2.3	19.0	658.8
3777	41.8907	-122.3636	53105	415		TV	36	7	1158		2.9		0.5	MAR	1.2		0.2	0.4	2.4	19.0	658.1
3778	41.8907	-122.3629	53112	410		TV	35	6	1194		2.2		1.7		1.2		0.8	1.5	1.9	18.8	657.3
3779	41.8907	-122.3624	53121	393		TV	49	6	1137		4.6		0.4	MAR	1.2		0.1	0.4	4.0	18.8	656.5
3780	41.8907	-122.3616	53132	384		TV	34	6	1155		3.4		1.1		1.0		0.3	1.1	3.5	18.6	655.8
3781	41.8907	-122.3610	53143	371		TV	43	6	1112		3.0		0.8		1.3		0.3	0.7	2.4	18.6	655.0
3782	41.8906	-122.3604	53154	357		TV	50	6	1048		3.0		0.6		1.0		0.2	0.6	3.1	18.6	654.3
3783	41.8906	-122.3598	53165	337		TV	38	5	1044		2.6		0.7		1.0		0.3	0.8	2.6	18.4	653.6
3784	41.8906	-122.3592	53171	337		TV	43	5	1027		3.4		0.6		1.1		0.2	0.6	3.2	18.3	653.0
3785	41.8906	-122.3585	53177	345		TV	33	5	997		3.3		0.6		1.1		0.2	0.6	3.1	18.3	652.4
3786	41.8906	-122.3579	53180	347		TV	35	5	1037		2.6		1.1		0.9		0.4	1.2	2.8	18.2	652.0
3787	41.8906	-122.3573	53176	357		TV	29	5	1124		4.9		-0.2	NAD	1.3		0.0	0.0	3.8	18.1	651.8
3788	41.8906	-122.3567	53172	378		TV	38	5	1024		2.6		1.2		1.0		0.4	1.2	2.7	18.1	651.7
3789	41.8906	-122.3561	53162	402		TV	31	5	1080		3.0		1.9		1.0		0.6	2.0	3.1	17.9	652.1
3790	41.8906	-122.3555	53151	418		TV	35	5	1073		1.5		1.7		0.9		1.0	1.8	1.8	17.9	652.6
3791	41.8906	-122.3549	53143	424		TV	36	6	1155		2.6		1.2		1.2		0.5	1.1	2.1	17.9	653.2
3792	41.8906	-122.3542	53133	425		TV	40	6	1168		2.7		1.4		1.3		0.5	1.1	2.2	17.8	653.8
3793	41.8906	-122.3535	53124	440		TV	34	6	1217		3.4		1.0		1.0		0.3	1.1	3.6	17.8	654.5
3794	41.8906	-122.3530	53113	441		TV	40	6	1193		2.3		1.7		1.2		0.7	1.5	2.1	17.8	655.4
3795	41.8906	-122.3523	53105	446		TV	42	6	1185		1.9		1.7		1.2		0.9	1.5	1.7	17.8	656.1
3796	41.8906	-122.3517	53103	452		TV	43	5	1276		2.9		1.2		1.3		0.4	1.0	2.3	17.8	656.8
3797	41.8906	-122.3511	53110	442		TV	42	5	1218		3.7		1.2		1.3		0.3	0.9	2.9	17.8	657.3
3798	41.8906	-122.3505	53115	432		TV	42	5	1299		3.1		1.5		1.3		0.5	1.1	2.4	17.8	658.0
3799	41.8906	-122.3499	53127	395		TV	41	5	1176		3.7		0.2	NAD	1.2		0.0	0.0	3.0	17.8	658.6
3800	41.8906	-122.3492	53137	377		TV	41	4	1151		2.6		1.0		1.0		0.4	1.1	2.7	17.8	659.1
3801	41.8906	-122.3486	53144	380		TV	29	4	1188		3.1		1.0		1.2		0.3	0.8	2.5	17.8	659.4
3802	41.8906	-122.3480	53153	407		TV	25	4	1270		4.6		1.1		1.4		0.2	0.8	3.4	17.8	659.7
3803	41.8906	-122.3474	53164	408		TV	28	4	1290		3.7		1.1		1.2		0.3	0.9	3.1	17.8	660.0
3804	41.8906	-122.3468	53174	392		TV	44	4	1148		3.0		0.7		1.1		0.2	0.7	2.8	17.8	660.1
3805	41.8906	-122.346[illegible]	53181	378		TV	43	4	1123		2.3		1.2		1.0		0.6	1.2	2.2	17.8	660.4
3806	41.8906	-122.3455	53201	388		TV	39	4	1196		4.8		-0.2	NAD	1.1		0.0	0.0	4.4	17.8	660.4
3807	41.8906	-122.3449	53221	389		TV	33	5	1210		4.2		0.2	NAD	1.0		0.0	0.0	4.3	17.8	660.6
3808	41.8905	-122.3443	53246	383		TV	44	5	1215		3.0		1.1		1.2		0.4	0.9	2.5	17.8	660.8
3809	41.8905	-122.3437	53264	378		TV	42	6	1155		5.3		0.6	MAR	0.9		0.1	0.6	5.7	17.8	661.1
3810	41.8905	-122.3429	53275	383		TV	39	6	1265		5.2		0.0	NAD	1.2		0.0	0.0	4.2	17.8	661.2
3811	41.8905	-122.3423	53275	385		TV	37	6	1237		3.7		1.5		1.0		0.4	1.5	3.6	17.8	661.5
3812	41.8905	-122.3417	53266	390		TV	35	7	1259		4.4		1.8		1.2		0.4	1.6	3.8	17.8	661.9
3813	41.8905	-122.3411	53251	396		TV	48	7	1254		1.9		1.7		1.4		0.9	1.3	1.4	17.8	662.2
3814	41.8905	-122.3405	53230	415		TV	24	7	1376		1.8		2.2		1.2		1.2	1.9	1.6	17.8	662.7
3815	41.8905	-122.3398	53213	418		TV	33	7	1256		4.1		1.7		1.2		0.4	1.4	3.4	17.8	663.1
3816	41.8905	-122.3392	53207	388		TV	41	6	1194		1.0		1.2		1.1		1.3	1.2	0.9	17.8	663.6
3817	41.8905	-122.3386	53206	382		TV	29	6	1146		4.5		0.6		1.1		0.1	0.6	4.1	17.9	664.0
3818	41.8905	-122.3380	53197	397		TV	49	6	1074		3.1		0.8		1.3		0.3	0.7	2.5	17.9	664.5
3819	41.8905	-122.3374	53195	439		TV	42	6	1078		2.0		1.2		1.1		0.6	1.2	1.9	17.9	665.0
3820	41.8905	-122.3367	53194	489		TV	39	6	1077		2.9		1.4		1.2		0.5	1.2	2.6	17.9	665.5

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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
3821	41.8905	-122.3361	53218	512		TV	43	6	1054		1.1		1.0		1.0		0.9	1.1	1.2	18.0	666.0
3822	41.8905	-122.3355	53242	549		TV	42	6	979		2.6		0.7		0.9		0.3	0.9	3.2	18.0	666.5
3823	41.8905	-122.3349	53228	609		TV	29	6	1112		6.0		1.0		1.0		0.2	1.0	6.0	18.0	667.0
3824	41.8905	-122.3343	53215	661		TV	31	6	1166		3.7		0.7	MAR	1.4		0.2	0.5	2.7	18.1	667.3
3825	41.8905	-122.3335	53224	718	MAR	TV	36	6	1213		2.2		1.4		1.3		0.6	1.1	1.7	18.1	667.7
3826	41.8905	-122.3329	53236	723	MAR	TV	34	6	1238		2.0		2.1		1.3		1.0	1.6	1.7	18.1	668.1
3827	41.8905	-122.3323	53267	690		TV	42	6	1090		1.8		1.0		1.1		0.5	0.9	1.7	18.1	668.1
3828	41.8905	-122.3316	53294	626		TV	40	5	1007		1.9		0.5	MAR	0.8		0.3	0.7	2.5	18.2	668.1
3829	41.8905	-122.3310	53326	572		TV	26	5	1050		2.6		0.4	MAR	0.8		0.2	0.5	3.1	18.3	668.0
3830	41.8905	-122.3303	53348	541		TV	33	6	1002		2.0		1.2		0.8		0.6	1.5	2.5	18.3	667.7
3831	41.8905	-122.3297	53381	522		TV	44	6	945		2.2		0.0	NAD	0.9		0.0	0.0	2.5	18.3	667.1
3832	41.8905	-122.3290	53405	503		TV	42	6	907		3.0		0.0	NAD	1.1		0.0	0.0	2.7	18.3	666.6
3833	41.8905	-122.3282	53430	485		TV	33	6	860		2.3		1.6		0.7		0.7	2.3	3.3	18.3	666.3
3834	41.8905	-122.3276	53451	471		TV	41	7	881		2.6		-0.3	NAD	1.0		0.0	0.0	2.7	18.3	665.7
3835	41.8905	-122.3269	53477	462		TV	36	7	924		1.8		0.7		0.9		0.4	0.9	2.1	18.3	664.8
3836	41.8905	-122.3263	53504	451		TV	35	8	962		3.6		0.3	MAR	0.9		0.1	0.4	4.2	18.2	664.5
3837	41.8904	-122.3256	53512	445		TV	37	8	935		1.8		0.7		0.9		0.4	0.8	2.1	18.2	663.7
3838	41.8904	-122.3249	53515	439		TV	32	9	978		2.5		1.3		0.7		0.5	2.0	3.7	18.2	662.7
3839	41.8904	-122.3243	53512	436		TV	36	8	931		3.8		0.6	MAR	0.9		0.2	0.7	4.4	18.2	661.7
3840	41.8904	-122.3235	53502	438		TV	43	8	836		2.3		0.4	MAR	0.9		0.2	0.5	2.8	18.2	660.6
3841	41.8904	-122.3228	53497	441		TV	39	8	955		1.9		0.3	MAR	1.0		0.2	0.3	2.0	18.2	659.8
3842	41.8905	-122.3221	53493	441		TV	57	7	830		2.5		-0.5	NAD	1.2		0.0	0.0	2.2	18.2	659.0
3843	41.8905	-122.3215	53503	444		TV	33	7	1008		3.8		0.2	NAD	1.0		0.0	0.0	3.8	18.1	658.2
3844	41.8905	-122.3208	53530	451		TV	38	7	914		2.0		0.2	NAD	0.9		0.0	0.0	2.1	18.1	657.5
3845	41.8905	-122.3200	53572	453		TV	37	7	927		2.2		1.5		0.7		0.7	2.3	3.5	18.0	656.8
3846	41.8905	-122.3194	53623	453		TV	40	7	919		3.3		0.2	NAD	0.9		0.0	0.0	3.8	18.0	656.0
3847	41.8905	-122.3187	53679	453		PVB	38	7	1023		1.8		1.2		0.9		0.7	1.3	1.9	18.0	655.4
3848	41.8905	-122.3180	53742	456		PVB	30	7	1030		3.3		0.4	MAR	1.0		0.1	0.5	3.3	17.8	654.6
3849	41.8905	-122.3174	53809	467		PVB	34	7	1003		1.9		0.0	NAD	1.0		0.0	0.0	2.1	17.7	653.9
3850	41.8905	-122.3167	53890	463		PVB	31	7	993		2.3		0.7		0.9		0.3	0.7	2.5	17.7	653.0
3851	41.8905	-122.3159	53974	460		PVB	44	8	1019		4.1		0.5	MAR	0.9		0.1	0.6	4.7	17.7	652.2
3852	41.8906	-122.3152	54067	450		PVB	39	8	961		2.9		0.3	MAR	1.0		0.1	0.4	3.0	17.7	651.3
3853	41.8906	-122.3146	54159	442		PVB	40	8	951		5.0		1.1		1.0		0.4	1.2	3.2	17.5	650.5
3854	41.8906	-122.3139	54256	437		PVB	37	8	939		3.8		0.7		0.9		0.2	0.9	4.5	17.4	649.6
3855	41.8905	-122.3132	54355	427		PVB	44	8	885		0.4	MAR	1.1		1.2		2.1	1.0	0.4	17.4	648.8
3856	41.8905	-122.3126	54419	410		PVB	35	9	896		3.1		0.2	MAR	1.0		0.1	0.3	3.3	17.4	647.9
3857	41.8905	-122.3118	54432	383		PVB	43	9	758		1.9		0.8		0.7		0.4	1.1	2.7	17.3	647.1
3858	41.8905	-122.3111	54359	351		PVB	44	9	675		1.8		0.6		0.8		0.3	0.7	2.4	17.3	646.2
3859	41.8905	-122.3105	54197	330		PVB	48	9	663		1.8		0.1	NAD	0.6		0.0	0.0	3.1	17.1	645.3
3860	41.8905	-122.3098	54000	319		PVB	48	9	571		2.5		0.2	NAD	0.5		0.0	0.0	5.1	17.0	644.7
3861	41.8905	-122.3092	53813	312		PVB	41	9	571		1.0		0.4		0.5		0.5	1.0	2.0	17.0	644.0
3862	41.8905	-122.3085	53671	326		PVB	48	9	601		0.4	MAR	0.2	NAD	0.5		0.0	0.0	0.8	17.0	643.3
3863	41.8905	-122.3078	53577	341		PVB	38	9	710		3.7		0.4	MAR	0.6		0.1	0.7	6.4	17.0	642.7
3864	41.8905	-122.3071	53513	353		PVB	35	8	650		1.2		0.3	MAR	0.5		0.3	0.7	2.6	16.8	642.0
3865	41.8905	-122.3064	53469	362		PVB	38	8	700		2.0		0.8		0.5		0.4	1.7	4.1	16.8	641.8
3866	41.8905	-122.3058	53429	367		PVB	39	8	719		0.8		0.6		0.6		0.7	1.0	1.5	16.7	641.4
3867	41.8905	-122.3051	53397	368		PVB	43	8	692		1.9		0.2	MAR	0.6		0.2	0.5	3.4	16.7	641.1
3868	41.8905	-122.3044	53354	366		PVB	49	7	647		2.0		-0.1	NAD	0.8		0.0	0.0	2.7	16.6	640.9
3869	41.8905	-122.3038	53294	366		PVB	41	8	787		1.2		1.2		0.6		0.9	2.0	2.2	16.5	640.7
3870	41.8905	-122.3030	53219	364		PVB	37	8	759		3.1		0.1	NAD	0.5		0.0	0.0	6.0	16.5	640.6
3871	41.8905	-122.3023	53151	360		PVB	44	9	756		3.1		0.8		0.6		0.3	1.4	5.2	16.4	640.8
3872	41.8906	-122.3016	53104	357		PVB	39	9	766		1.5		0.2	MAR	0.7		0.2	0.4	2.2	16.4	640.7
3873	41.8906	-122.3010	53092	355		PVB	39	10	804		4.2		0.0	NAD	0.8		0.0	0.0	5.3	16.3	640.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3874	41.8906	-122.3003	53110	356		PVB	39	10	789		2.6		0.1	NAD	0.7		0.0	0.0	3.8	16.3	640.7
3875	41.8906	-122.2995	53151	359		PVB	37	11	815		2.6		0.4	MAR	0.8		0.2	0.5	3.3	16.2	640.6
3876	41.8906	-122.2990	53174	368		PVB	47	11	720		2.3		0.6		0.7		0.3	0.9	3.6	16.2	640.2
3877	41.8905	-122.2982	53182	378		PVB	42	12	811		1.5		0.9		0.7		0.6	1.4	2.4	16.2	639.8
3878	41.8905	-122.2975	53170	387		PVB	44	12	796		1.1		0.7		0.9		0.6	0.8	1.4	16.1	639.2
3879	41.8905	-122.2969	53136	409		PVB	45	12	760		1.2		-0.1	NAD	0.7		0.0	0.0	1.9	16.1	638.5
3880	41.8905	-122.2962	53088	426		PVB	42	11	872		3.7		0.1	NAD	0.8		0.0	0.0	5.0	16.1	637.8
3881	41.8905	-122.2956	53040	427		PVB	48	10	794		1.9		0.4	MAR	0.9		0.2	0.5	2.4	16.0	637.2
3882	41.8906	-122.2948	52993	431		PVB	59	10	672		3.3		-0.9	NAD	0.6		0.0	0.0	5.6	16.0	636.6
3883	41.8906	-122.2941	52943	433		PVB	42	9	780		2.2		0.2	NAD	0.7		0.0	0.0	3.2	16.0	636.1
3884	41.8906	-122.2935	52890	441		PVB	55	9	703		1.0		0.6	MAR	0.5		0.5	1.1	2.0	15.8	635.5
3885	41.8906	-122.2928	52846	443		PVB	50	10	712		2.0		0.7		0.5		0.4	1.5	4.2	15.8	635.0
3886	41.8906	-122.2922	52812	448		PVB	42	10	670		1.8		0.1	NAD	0.6		0.0	0.0	3.2	15.8	634.5
3887	41.8906	-122.2915	52788	450		PVB	37	10	719		1.4		0.7		0.5		0.5	1.4	2.9	15.7	633.9
3888	41.8906	-122.2908	52760	458		PVB	40	11	710		3.4		0.0	NAD	0.5		0.0	0.0	6.2	15.7	633.5
3889	41.8906	-122.2901	52741	463		PVB	36	11	722		2.6		0.2	NAD	0.6		0.0	0.0	4.4	15.6	633.0
3890	41.8906	-122.2894	52730	468		PVB	32	11	730		1.9		0.0	NAD	0.8		0.0	0.0	2.5	15.6	632.5
3891	41.8906	-122.2887	52728	475		PVB	39	10	709		2.5		0.7		0.6		0.3	1.2	4.1	15.6	632.0
3892	41.8906	-122.2880	52734	478		PVB	49	10	685		0.7	MAR	0.1	NAD	0.6		0.0	0.0	1.2	15.4	631.4
3893	41.8906	-122.2874	52733	475		PVB	50	10	627		1.2		0.1	NAD	0.5		0.0	0.0	2.4	15.3	631.0
3894	41.8906	-122.2867	52722	408		PVB	51	10	579		1.4		-0.3	NAD	0.6		0.0	0.0	2.2	15.3	630.5
3895	41.8906	-122.2859	52706	359		PVB	43	10	540		1.4		-0.2	NAD	0.5		0.0	0.0	2.8	15.3	630.0
3896	41.8906	-122.2853	52681	349		PVB	48	11	507		1.9		-0.2	NAD	0.5		0.0	0.0	3.5	15.3	629.4
3897	41.8906	-122.2846	52663	344		PVB	49	11	559		1.5		0.0	NAD	0.4		0.0	0.0	3.5	15.2	628.7
3898	41.8905	-122.2839	52647	340		PVB	46	11	541		1.4		0.0	NAD	0.5		0.0	0.0	2.6	15.2	628.1
3899	41.8905	-122.2833	52636	339		PVB	47	12	502		0.7	MAR	-0.1	NAD	0.5		0.0	0.0	1.5	15.2	627.5
3900	41.8905	-122.2826	52634	338		PVB	58	13	426		0.5	MAR	0.7		0.3		1.0	2.1	2.1	15.1	626.8
3901	41.8905	-122.2820	52640	340		PVB	50	14	494		2.0		-0.2	NAD	0.4		0.0	0.0	4.9	15.0	626.3
3902	41.8906	-122.2812	52653	360		PVB	48	15	481		1.2		-0.5	NAD	0.5		0.0	0.0	2.9	15.0	625.8
3903	41.8906	-122.2805	52670	360		PVB	46	16	443		1.6		-0.1	NAD	0.3		0.0	0.0	6.0	14.9	625.3
3904	41.8906	-122.2799	52697	352		PVB	46	15	435		1.0		-0.1	NAD	0.4		0.0	0.0	2.8	14.9	624.7
3905	41.8906	-122.2792	52726	345		PVB	63	14	427		1.4		-0.3	NAD	0.4		0.0	0.0	3.2	14.8	624.3
3906	41.8906	-122.2786	52755	352		PVB	47	14	453		0.8		-0.4	NAD	0.4		0.0	0.0	2.2	14.7	623.9
3907	41.8906	-122.2778	52789	359		PVB	53	13	441		1.0		-0.3	NAD	0.4		0.0	0.0	2.4	14.7	623.4
3908	41.8906	-122.2771	52814	366		PVB	34	12	507		1.4		0.2	MAR	0.4		0.2	0.9	3.8	14.7	623.3
3909	41.8906	-122.2765	52829	357		PVB	58	12	394		0.1	NAD	0.1	NAD	0.4		0.0	0.0	0.0	14.5	622.8
3910	41.8906	-122.2758	52826	354		PVB	44	12	503		2.2		-0.2	NAD	0.4		0.0	0.0	6.0	14.5	622.3
3911	41.8906	-122.2751	52805	351		PVB	54	12	476		1.8		-0.3	NAD	0.3		0.0	0.0	5.2	14.5	621.8
3912	41.8906	-122.2744	52780	368		PVB	56	11	471		1.9		0.7		0.2		0.3	2.9	8.5	14.4	621.3
3913	41.8906	-122.2738	52752	369		PVB	65	11	422		1.0		-0.7	NAD	0.4		0.0	0.0	2.8	14.4	620.7
3914	41.8906	-122.2730	52737	371		PVB	50	11	460		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.4	14.3	620.2
3915	41.8906	-122.2723	52734	371		PVB	43	12	552		1.6		0.0	NAD	0.5		0.0	0.0	3.7	14.3	619.8
3916	41.8906	-122.2717	52750	371		PVB	52	12	463		2.2		-1.0	NAD	0.5		0.0	0.0	5.0	14.3	619.3
3917	41.8906	-122.2710	52774	371		PVB	50	13	461		1.5		-0.6	NAD	0.5		0.0	0.0	3.1	14.2	618.8
3918	41.8906	-122.2703	52803	391		PVB	42	14	555		2.0		-0.6	NAD	0.6		0.0	0.0	3.4	14.2	618.4
3919	41.8905	-122.2697	52828	363		PVB	42	13	504		1.5		-0.4	NAD	0.5		0.0	0.0	2.7	14.1	617.8
3920	41.8905	-122.2689	52852	360		PVB	49	12	479		1.4		-0.1	NAD	0.3		0.0	0.0	5.3	14.1	617.4
3921	41.8905	-122.2682	52871	358		PVB	63	12	475		2.7		-0.3	NAD	0.4		0.0	0.0	6.7	14.0	616.9
3922	41.8906	-122.2675	52891	359		PVB	54	11	425		1.0		-0.4	NAD	0.5		0.0	0.0	2.0	14.0	616.5
3923	41.8906	-122.2669	52913	388		PVB	40	10	580		2.2		-0.4	NAD	0.6		0.0	0.0	3.8	13.9	616.0
3924	41.8906	-122.2662	52932	401		PVB	53	11	542		1.0		0.3	MAR	0.5		0.4	0.8	2.1	13.9	615.5
3925	41.8906	-122.2654	52955	404		PVB	54	11	528		0.0	NAD	0.9		0.3		0.0	3.8	0.0	13.8	614.8
3926	41.8906	-122.2648	52982	383		PVB	48	11	540		2.5		-0.1	NAD	0.5		0.0	0.0	4.7	13.8	614.3

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3927	41.8906	-122.2641	53010	359		PVB	55	11	420		1.5		0.0	NAD	0.4		0.0	0.0	3.6	13.7	613.8
3928	41.8906	-122.2634	53033	359		PVB	52	11	481		1.1		-0.9	NAD	0.6		0.0	0.0	1.7	13.7	613.6
3929	41.8906	-122.2628	53066	347		PVB	47	11	451		1.5		0.4	MAR	0.3		0.3	1.3	4.7	13.6	613.2
3930	41.8906	-122.2621	53098	347		PVB	44	10	491		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.1	13.6	613.1
3931	41.8906	-122.2615	53128	383		PVB	59	10	502		0.4	MAR	0.4	MAR	0.4		1.1	1.0	0.9	13.5	612.8
3932	41.8907	-122.2607	53142	385		PVB	55	9	576		1.5		0.3	MAR	0.3		0.3	1.3	5.2	13.4	612.5
3933	41.8907	-122.2600	53139	387		PVB	54	9	550		1.1		0.7		0.5		0.6	1.3	2.3	13.4	612.1
3934	41.8907	-122.2594	53120	388		PVB	43	8	608		1.5		0.2	NAD	0.5		0.0	0.0	2.7	13.3	611.8
3935	41.8907	-122.2587	53098	417		PVB	49	7	630		3.1		0.1	NAD	0.5		0.0	0.0	6.2	13.3	611.4
3936	41.8907	-122.2581	53068	457		PVB	54	6	729		2.2		0.6	MAR	0.5		0.3	1.2	4.7	13.2	611.0
3937	41.8907	-122.2574	53035	460		PVB	46	6	634		1.0		0.5	MAR	0.6		0.5	0.9	1.7	13.2	610.5
3938	41.8907	-122.2566	53011	449		PVB	53	5	700		2.7		0.2	MAR	0.8		0.1	0.4	3.6	13.1	610.0
3939	41.8906	-122.2560	52987	426		PVB	53	5	634		1.5		0.7		0.5		0.4	1.4	3.3	13.1	609.4
3940	41.8906	-122.2553	52968	403		PVB	54	5	575		1.6		0.3	MAR	0.4		0.2	0.9	3.8	13.0	609.0
3941	41.8906	-122.2546	52945	410		PVB	51	6	620		0.1	NAD	0.5		0.5		0.0	1.0	0.0	12.9	608.5
3942	41.8906	-122.2539	52928	418		PVB	71	6	586		1.6		0.3	MAR	0.5		0.2	0.8	3.3	12.9	608.3
3943	41.8906	-122.2533	52922	431		PVB	45	7	684		2.0		0.4	MAR	0.5		0.2	0.8	3.8	12.9	607.9
3944	41.8906	-122.2525	52926	445		PVB	53	7	670		1.9		0.2	MAR	0.5		0.1	0.6	4.0	12.8	607.5
3945	41.8906	-122.2518	52939	473		PVB	55	7	657		1.6		0.0	NAD	0.6		0.0	0.0	2.8	12.8	606.8
3946	41.8906	-122.2512	52959	473		PVB	45	7	724		2.9		0.0	NAD	0.7		0.0	0.0	4.2	12.7	606.3
3947	41.8906	-122.2505	52987	480		PVB	62	7	691		0.1	NAD	0.6		0.8		0.0	0.9	0.0	12.7	605.9
3948	41.8906	-122.2498	53025	483		PVB	63	7	641		1.6		-0.3	NAD	0.8		0.0	0.0	2.2	12.6	605.3
3949	41.8906	-122.2492	53068	484		PVB	61	7	717		2.7		0.7		0.6		0.2	1.2	4.8	12.5	604.9
3950	41.8906	-122.2484	53106	484		PVB	57	7	661		1.8		0.0	NAD	0.7		0.0	0.0	2.4	12.5	604.5
3951	41.8906	-122.2478	53134	481		PVB	40	7	791		2.6		0.6	MAR	0.6		0.2	1.0	4.5	12.5	604.1
3952	41.8907	-122.2471	53154	462		PVB	52	7	651		2.6		0.6	MAR	0.3		0.2	2.0	8.4	12.4	603.8
3953	41.8907	-122.2464	53169	414		PVB	60	7	645		1.1		0.1	NAD	0.5		0.0	0.0	2.4	12.3	603.7
3954	41.8907	-122.2458	53184	398		PVB	61	7	538		2.3		-0.2	NAD	0.3		0.0	0.0	9.1	12.3	603.3
3955	41.8907	-122.2451	53194	383		PVB	64	7	529		1.5		0.2	NAD	0.4		0.0	0.0	3.4	12.3	602.9
3956	41.8907	-122.2445	53211	387		PVB	67	7	532		0.8		0.2	NAD	0.4		0.0	0.0	2.2	12.2	602.5
3957	41.8907	-122.2437	53225	391		PVB	58	7	561		1.8		0.2	MAR	0.4		0.2	0.7	4.7	12.1	602.2
3958	41.8907	-122.2430	53242	409		PVB	53	7	609		1.6		0.2	NAD	0.6		0.0	0.0	2.9	12.1	601.9
3959	41.8906	-122.2424	53247	431		PVB	45	6	694		2.2		0.7		0.6		0.3	1.2	3.8	12.0	601.5
3960	41.8906	-122.2417	53247	442		PVB	50	6	671		1.2		-0.2	NAD	0.7		0.0	0.0	2.0	12.0	601.1
3961	41.8906	-122.2410	53246	447		PVB	61	6	623		1.9		0.6		0.4		0.3	1.5	4.8	11.9	600.7
3962	41.8907	-122.2402	53245	431		PVB	52	5	603		0.5	MAR	0.6		0.4		1.2	1.8	1.6	11.9	600.3
3963	41.8907	-122.2396	53253	426		PVB	45	5	637		0.7	MAR	0.6		0.5		0.9	1.2	1.3	11.9	599.7
3964	41.8907	-122.2389	53260	422		PVB	58	6	558		2.2		-0.5	NAD	0.4		0.0	0.0	6.1	11.8	599.2
3965	41.8907	-122.2382	53262	427		PVB	59	7	545		1.6		0.2	NAD	0.4		0.0	0.0	3.9	11.8	598.8
3966	41.8907	-122.2376	53263	432		PVB	64	7	544		1.5		0.3	MAR	0.2		0.2	1.7	7.2	11.7	598.4
3967	41.8907	-122.2369	53261	434		PVB	69	8	479		1.1		0.3	MAR	0.3		0.3	1.1	3.4	11.7	597.9
3968	41.8907	-122.2361	53260	437		PVB	61	9	508		0.4	MAR	-0.3	NAD	0.5		0.0	0.0	1.1	11.6	597.9
3969	41.8907	-122.2355	53251	434		PVB	54	9	577		1.0		0.6		0.3		0.6	2.3	3.9	11.6	597.4
3970	41.8907	-122.2348	53243	432		PVB	72	9	468		3.0		-0.7	NAD	0.5		0.0	0.0	6.6	11.6	596.9
3971	41.8907	-122.2342	53232	427		PVB	72	9	425		1.1		0.0	NAD	0.3		0.0	0.0	3.3	11.5	596.5
3972	41.8907	-122.2335	53218	422		PVB	54	10	527		1.4		0.4	MAR	0.4		0.3	1.2	3.8	11.5	596.0
3973	41.8907	-122.2328	53193	441		PVB	53	10	593		0.4	MAR	0.3	MAR	0.5		0.9	0.8	0.8	11.4	595.8
3974	41.8907	-122.2322	53166	452		PVB	63	9	551		2.3		0.1	NAD	0.4		0.0	0.0	6.2	11.4	595.4
3975	41.8907	-122.2314	53135	463		PVB	66	9	594		2.3		0.0	NAD	0.5		0.0	0.0	4.4	11.3	595.2
3976	41.8907	-122.2309	53102	466		PVB	59	8	701		2.9		0.7		0.3		0.2	2.4	10.1	11.3	595.0
3977	41.8907	-122.2301	53072	437		PVB	57	8	558		1.0		-0.3	NAD	0.5		0.0	0.0	1.9	11.2	594.7
3978	41.8907	-122.2294	53050	433		PVB	62	7	571		1.1		-0.1	NAD	0.5		0.0	0.0	2.5	11.2	594.3
3979	41.8906	-122.2288	53030	446		PVB	70	8	512		0.5	MAR	1.6		0.3		3.0	5.4	1.8	11.2	593.9

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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
3980	41.8906	-122.2281	53020	447		PVB	61	7	541		1.1		1.2		0.3		1.1	4.4	3.9	11.1	593.6
3981	41.8906	-122.2273	53021	448		PVB	62	7	527		0.1	NAD	0.3	MAR	0.3		0.0	1.1	0.0	11.1	593.6
3982	41.8907	-122.2266	53025	525		PVB	54	7	706		1.8		0.0	NAD	0.6		0.0	0.0	2.9	11.1	593.5
3983	41.8907	-122.2260	53031	539		PVB	58	7	609		3.0		0.2	NAD	0.3		0.0	0.0	9.0	11.0	593.4
3984	41.8907	-122.2253	53038	542		PVB	64	7	667		0.4	NAD	0.2	NAD	0.5		0.0	0.0	0.0	11.0	593.1
3985	41.8907	-122.2246	53040	535		PVB	80	7	489		0.7	MAR	-0.3	NAD	0.7		0.0	0.0	1.0	10.9	592.7
3986	41.8907	-122.2240	53045	529		PVB	53	6	576		1.6		0.9		0.3		0.6	3.5	6.0	10.9	592.5
3987	41.8907	-122.2233	53046	500		PVB	64	6	554		1.1		0.7		0.3		0.6	2.3	3.6	10.9	592.3
3988	41.8907	-122.2225	53048	471		PVB	53	6	623		1.2		1.3		0.4		1.0	3.3	3.2	10.8	591.9
3989	41.8907	-122.2219	53049	477		PVB	63	6	521		0.8	MAR	0.3	MAR	0.5		0.4	0.8	1.9	10.8	591.9
3990	41.8907	-122.2212	53050	491		PVB	62	6	567		1.8		1.2		0.3		0.7	4.6	6.7	10.7	591.9
3991	41.8907	-122.2205	53053	496		PVB	60	7	553		1.0		0.6	MAR	0.4		0.6	1.7	2.8	10.7	591.6
3992	41.8907	-122.2198	53064	494		PVB	52	7	579		3.3		0.1	NAD	0.4		0.0	0.0	8.5	10.7	591.6
3993	41.8907	-122.2191	53087	506		PVB	57	7	575		2.0		0.1	NAD	0.5		0.0	0.0	4.4	10.7	591.4
3994	41.8907	-122.2184	53120	518		PVB	62	7	582		1.2		0.3	MAR	0.4		0.3	1.0	3.2	10.6	590.8
3995	41.8907	-122.2177	53158	512		PVB	54	7	652		2.7		0.1	NAD	0.5		0.0	0.0	5.1	10.6	590.6
3996	41.8907	-122.2171	53195	497		PVB	62	7	516		2.0		0.0	NAD	0.3		0.0	0.0	7.2	10.6	590.5
3997	41.8907	-122.2164	53215	495		PVB	62	7	537		0.7	MAR	0.3	MAR	0.4		0.5	1.2	2.3	10.5	590.3
3998	41.8907	-122.2157	53203	494		PVB	68	8	461		1.8		-0.1	NAD	0.4		0.0	0.0	4.6	10.5	590.0
3999	41.8906	-122.2151	53160	493		PVB	64	7	511		2.2		0.0	NAD	0.6		0.0	0.0	3.9	10.5	589.9
4000	41.8906	-122.2143	53079	493		PVB	60	7	546		1.4		0.4	MAR	0.5		0.3	0.8	2.6	10.5	590.2
4001	41.8906	-122.2137	52980	506		PVB	71	7	484		0.1	NAD	0.5	MAR	0.2		0.0	2.4	0.0	10.4	590.3
4002	41.8907	-122.2130	52914	519		PVB	67	7	479		1.5		0.3	MAR	0.2		0.3	1.6	6.4	10.4	590.3
4003	41.8907	-122.2123	52925	508		PVB	64	6	546		2.6		-0.2	NAD	0.4		0.0	0.0	5.9	10.4	590.7
4004	41.8907	-122.2117	53036	503		PVB	70	6	533		0.7	MAR	0.6	MAR	0.6		0.8	1.0	1.3	10.3	591.0
4005	41.8907	-122.2110	53218	492		PVB	68	6	510		0.3	NAD	0.6	MAR	0.5		0.0	1.3	0.0	10.3	591.3
4006	41.8907	-122.2104	53431	481		PVB	63	7	503		1.2		0.7		0.3		0.5	1.3	2.3	10.3	591.6
4007	41.8907	-122.2096	53636	512		PVB	59	7	557		3.7		-0.4	NAD	0.3		0.0	0.0	13.1	10.3	592.1
4008	41.8907	-122.2089	53858	585		PVB	80	7	423		-0.3	NAD	0.4	MAR	0.4		0.0	1.0	0.0	10.3	592.6
4009	41.8907	-122.2083	54068	588		PVB	52	6	547		2.5		0.5	MAR	0.3		0.2	1.7	8.2	10.3	592.9
4010	41.8907	-122.2076	54234	623		PVB	58	6	601		1.1		0.5	MAR	0.5		0.4	0.9	2.2	10.4	593.3
4011	41.8907	-122.2069	54338	652		PVB	59	5	582		0.7	MAR	1.2		0.3		1.5	3.5	2.3	10.4	593.8
4012	41.8908	-122.2061	54390	684		PVB	52	4	650		2.0		0.5	NAD	0.5		0.0	0.0	3.9	10.4	594.1
4013	41.8908	-122.2055	54395	685		PVB	74	4	542		4.1		0.1	NAD	0.5		0.0	0.0	8.2	10.4	594.6
4014	41.8907	-122.2048	54357	686		PVB	59	4	686		2.9		0.3	NAD	0.5		0.0	0.0	6.2	10.4	595.0
4015	41.8907	-122.2041	54298	656		PVB	46	4	685		1.9		0.7	MAR	0.4		0.4	2.0	5.0	10.5	595.4
4016	41.8907	-122.2035	54199	626		PVB	61	3	542		0.4	NAD	1.7		0.3		0.0	5.8	0.0	10.5	595.9
4017	41.8907	-122.2028	54074	623		PVB	67	3	540		0.0	NAD	0.7	MAR	0.4		0.0	1.7	0.0	10.5	596.2
4018	41.8907	-122.2020	53954	603		PVB	62	3	547		2.3		0.2	NAD	0.5		0.0	0.0	4.9	10.5	596.5
4019	41.8907	-122.2014	53870	600		PVB	52	3	606		3.0		-0.3	NAD	0.4		0.0	0.0	8.4	10.5	596.6
4020	41.8907	-122.2007	53825	597		PVB	70	3	484		-0.3	NAD	1.2		0.3		0.0	4.3	0.0	10.5	596.8
4021	41.8907	-122.2001	53841	568		PVB	72	3	449		0.0	NAD	0.5	MAR	0.5		0.0	1.7	0.0	10.6	597.0
4022	41.8907	-122.1994	53892	546		PVB	60	3	495		0.5	MAR	1.1		0.4		1.8	2.9	1.7	10.7	597.1
4023	41.8907	-122.1987	53954	556		PVB	57	4	520		1.6		0.2	NAD	0.4		0.0	0.0	4.4	10.6	597.2
4024	41.8907	-122.1981	54000	561		PVB	60	3	485		1.0	MAR	0.2	NAD	0.4		0.0	0.0	2.9	10.6	597.4
4025	41.8907	-122.1973	54040	560		PVB	50	3	545		1.5		0.5	MAR	0.5		0.3	0.9	2.9	10.7	597.6
4026	41.8907	-122.1967	54064	559		PVB	75	3	421		-0.4	NAD	1.0		0.4		0.0	2.6	0.0	10.7	597.7
4027	41.8907	-122.1960	54083	561		PVB	53	2	570		0.5	MAR	0.9		0.5		1.7	1.9	1.1	10.7	597.8
4028	41.8907	-122.1953	54089	560		PVB	54	2	574		1.2		1.0		0.3		0.8	3.2	4.0	10.7	598.1
4029	41.8907	-122.1947	54078	559		PVB	65	2	482		0.8	MAR	0.5	MAR	0.3		0.7	1.9	2.7	10.7	598.4
4030	41.8907	-122.1940	54064	555		PVB	63	1	521		2.0		0.5	MAR	0.4		0.3	1.6	5.8	10.7	598.5
4031	41.8907	-122.1932	54022	551		PVB	62	1	496		1.8		0.3	MAR	0.3		0.2	1.1	5.2	10.7	598.8
4032	41.8908	-122.1925	53960	550		PVB	75	0	440		2.2		0.2	NAD	0.4		0.0	0.0	6.5	10.7	599.1

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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
4033	41.8907	-122.1919	53879	549		PVB	53	0	576		1.8		1.2		0.2		0.7	5.1	7.4	10.7	599.4
4034	41.8907	-122.1912	53785	539		PVB	60	0	500		2.9		0.2	NAD	0.4		0.0	0.0	6.4	10.7	599.7
4035	41.8907	-122.1905	53660	530		PVB	63	0	522		0.1	NAD	1.4		0.5		0.0	2.7	0.0	10.7	600.2
4036	41.8907	-122.1899	53522	511		PVB	58	0	540		1.6		0.5	MAR	0.4		0.3	1.4	4.6	10.8	600.8
4037	41.8907	-122.1891	53374	509		PVB	51	0	563		1.8		-0.1	NAD	0.4		0.0	0.0	4.2	10.8	601.3
4038	41.8907	-122.1884	53249	507		PVB	48	0	540		0.5	MAR	1.2		0.3		2.0	4.3	2.2	10.8	601.6
4039	41.8907	-122.1878	53139	461		PVB	52	0	452		0.0	NAD	0.8		0.3		0.0	3.4	0.0	10.8	602.1
4040	41.8907	-122.1871	53053	454		PVB	72	0	400		1.2		0.5	MAR	0.2		0.4	2.2	5.5	10.9	602.8
4041	41.8907	-122.1865	52998	426		PVB	61	0	496		2.0		1.2		0.3		0.6	3.9	7.0	10.9	603.2
4042	41.8908	-122.1858	52979	413		PVB	49	0	498		1.9		0.5		0.4		0.3	1.4	5.0	10.9	603.6
4043	41.8908	-122.1850	52987	400		PVB	47	0	505		0.7	MAR	0.9		0.4		1.4	2.6	1.8	11.0	604.0
4044	41.8908	-122.1844	52989	426		PVB	54	0	484		1.6		0.2	NAD	0.4		0.0	0.0	4.2	11.0	604.4
4045	41.8908	-122.1837	52990	451		PVB	50	0	548		1.1		1.0		0.5		0.9	2.3	2.4	11.1	604.8
4046	41.8908	-122.1831	52989	460		PVB	53	1	591		3.0		0.5	MAR	0.3		0.2	1.7	9.8	11.1	605.0
4047	41.8908	-122.1824	52988	466		PVB	56	1	536		0.4	MAR	0.8		0.4		1.7	2.4	1.4	11.1	605.3
4048	41.8908	-122.1817	52987	472		PVB	50	2	602		2.5		-0.2	NAD	0.5		0.0	0.0	5.3	11.1	605.8
4049	41.8908	-122.1811	52985	492		PVB	64	2	557		1.2		1.2		0.5		0.9	2.3	2.5	11.2	606.1
4050	41.8908	-122.1803	52961	496		PVB	51	2	671		3.8		0.2	NAD	0.4		0.0	0.0	9.5	11.3	606.6
4051	41.8908	-122.1796	52922	497		PVB	65	3	536		0.8	MAR	0.4	MAR	0.5		0.5	0.9	1.9	11.3	607.1
4052	41.8907	-122.1789	52872	478		PVB	67	3	474		1.8		-0.2	NAD	0.5		0.0	0.0	3.9	11.3	607.6
4053	41.8907	-122.1783	52826	473		PVB	49	3	591		2.6		0.1	NAD	0.3		0.0	0.0	9.3	11.4	608.1
4054	41.8907	-122.1776	52792	468		PVB	45	3	612		2.3		0.1	NAD	0.5		0.0	0.0	4.5	11.4	608.6
4055	41.8907	-122.1768	52771	468		PVB	53	3	599		1.5		1.6		0.3		1.0	5.9	5.8	11.5	609.1
4056	41.8907	-122.1762	52761	466		PVB	56	2	688		2.9		0.3	MAR	0.5		0.1	0.8	6.4	11.6	609.4
4057	41.8907	-122.1755	52756	452		PVB	64	2	595		1.1		1.1		0.5		1.0	2.1	2.2	11.6	609.9
4058	41.8907	-122.1748	52745	451		PVB	57	2	648		0.1	NAD	0.8		0.6		0.0	1.5	0.0	11.7	610.7
4059	41.8907	-122.1742	52726	451		PVB	55	2	629		1.6		0.5	MAR	0.4		0.3	1.2	4.0	11.7	611.2
4060	41.8907	-122.1735	52708	455		PVB	55	2	612		1.0		0.7		0.4		0.8	2.0	2.5	11.7	611.8
4061	41.8907	-122.1727	52694	459		PVB	39	3	607		2.0		0.7		0.4		0.4	2.0	5.2	11.8	612.2
4062	41.8908	-122.1720	52677	460		PVB	50	3	630		2.0		1.0		0.2		0.5	4.2	8.7	11.9	612.6
4063	41.8908	-122.1714	52674	462		PVB	47	3	646		2.6		0.2	MAR	0.5		0.1	0.6	5.1	12.0	613.0
4064	41.8908	-122.1707	52683	462		PVB	64	3	536		2.9		0.4	MAR	0.4		0.2	1.2	7.7	12.0	613.3
4065	41.8908	-122.1700	52710	473		PVB	38	4	702		1.6		1.0		0.3		0.6	2.0	3.5	12.0	613.8
4066	41.8908	-122.1694	52753	475		PVB	46	5	646		2.0		0.4	MAR	0.3		0.2	1.4	6.5	12.2	614.5
4067	41.8908	-122.1686	52783	475		PVB	48	5	663		2.7		0.6	MAR	0.4		0.2	1.4	6.4	12.2	615.0
4068	41.8908	-122.1679	52802	470		PVB	60	6	594		1.0		0.8		0.5		0.8	1.6	2.0	12.3	615.5
4069	41.8908	-122.1673	52801	465		PVB	55	5	634		1.0		0.2	NAD	0.6		0.0	0.0	1.7	12.3	616.1
4070	41.8907	-122.1666	52786	467		PVB	49	5	700		1.6		0.6		0.5		0.4	1.3	3.6	12.4	616.7
4071	41.8907	-122.1660	52775	469		PVB	46	4	746		2.6		1.4		0.5		0.5	2.7	5.0	12.5	617.3
4072	41.8908	-122.1653	52764	436		PVB	63	4	604		0.8		0.0	NAD	0.6		0.0	0.0	1.6	12.6	618.3
4073	41.8908	-122.1646	52773	412		PVB	52	4	646		2.6		0.7		0.4		0.3	1.6	6.4	12.6	618.9
4074	41.8908	-122.1639	52783	409		PVB	57	4	647		1.9		0.5	MAR	0.5		0.3	1.0	3.7	12.7	619.5
4075	41.8908	-122.1632	52784	408		PVB	50	4	692		2.6		0.6		0.5		0.2	1.2	5.3	12.8	620.0
4076	41.8908	-122.1626	52784	407		PVB	39	4	699		1.2		0.9		0.4		0.7	2.2	2.9	12.9	620.5
4077	41.8908	-122.1619	52784	408		PVB	54	4	608		1.5		0.4	MAR	0.6		0.3	0.8	2.6	12.9	621.2
4078	41.8908	-122.1612	52782	409		PVB	52	4	633		1.5		-0.3	NAD	0.7		0.0	0.0	2.1	13.1	621.8
4079	41.8908	-122.1606	52780	412		PVB	60	4	612		0.5	MAR	0.7		0.5		1.2	1.2	1.0	13.1	622.5
4080	41.8908	-122.1599	52765	421		PVB	43	4	653		2.2		0.4	MAR	0.3		0.2	1.4	6.8	13.2	623.1
4081	41.8908	-122.1591	52764	422		PVB	65	4	612		0.8	MAR	1.4		0.6		1.7	2.4	1.4	13.2	623.5
4082	41.8908	-122.1584	52770	422		PVB	55	4	596		1.0		0.7		0.4		0.7	1.6	2.4	13.4	624.0
4083	41.8908	-122.1578	52786	423		PVB	48	4	582		1.2		0.2	NAD	0.7		0.0	0.0	1.9	13.4	624.4
4084	41.8908	-122.1571	52796	424		PVB	58	4	663		2.9		0.3	MAR	0.5		0.1	0.9	6.4	13.5	624.8
4085	41.8908	-122.1564	52792	425		PVB	55	4	581		0.7	MAR	1.3		0.5		1.9	2.8	1.5	13.5	625.2

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
4086	41.8908	-122.1557	52780	420		PVB	61	5	675		-0.1	NAD	1.2		0.5		0.0	2.6	0.0	13.7	625.6
4087	41.8908	-122.1550	52770	416		PVB	52	5	608		2.9		0.0	NAD	0.4		0.0	0.0	7.1	13.7	626.0
4088	41.8907	-122.1543	52772	411		PVB	53	5	595		2.0		0.2	NAD	0.5		0.0	0.0	4.3	13.8	626.3
4089	41.8907	-122.1537	52784	406		PVB	45	6	639		2.7		0.5	MAR	0.5		0.2	1.1	5.8	13.8	626.8
4090	41.8907	-122.1530	52806	395		PVB	35	6	638		1.2		1.1		0.5		0.8	2.4	2.9	14.0	627.3
4091	41.8907	-122.1524	52824	389		PVB	49	6	601		1.6		0.3	MAR	0.4		0.2	0.8	4.3	14.0	627.7
4092	41.8908	-122.1516	52840	384		PVB	52	7	583		1.6		0.7		0.5		0.4	1.5	3.3	14.1	628.4
4093	41.8908	-122.1509	52856	380		PVB	51	7	662		2.3		0.5	MAR	0.5		0.2	1.1	5.3	14.1	629.0
4094	41.8908	-122.1503	52865	392		PVB	64	7	602		0.8	MAR	0.4	MAR	0.4		0.5	1.2	2.3	14.1	629.4
4095	41.8908	-122.1496	52835	396		PVB	37	7	754		4.0		0.0	NAD	0.7		0.0	0.0	6.0	14.2	629.9
4096	41.8908	-122.1490	52776	398		PVB	45	7	664		1.9		0.5	MAR	0.6		0.3	0.9	3.2	14.2	630.4
4097	41.8908	-122.1483	52692	384		PVB	45	7	649		0.8		0.0	NAD	0.6		0.0	0.0	1.4	14.4	630.9
4098	41.8908	-122.1476	52616	387		PVB	43	7	719		2.0		0.7		0.7		0.4	1.3	3.3	14.4	631.4
4099	41.8908	-122.1469	52578	389		PVB	54	7	671		2.3		0.2	NAD	0.5		0.0	0.0	4.6	14.4	631.8
4100	41.8908	-122.1462	52567	391		PVB	58	7	624		1.2		0.5	MAR	0.4		0.4	1.3	3.1	14.6	632.1
4101	41.8908	-122.1455	52561	401		PVB	49	7	708		3.8		0.0	NAD	0.4		0.0	0.0	8.8	14.6	632.5
4102	41.8908	-122.1448	52545	401		PVB	46	7	706		3.4		1.2		0.4		0.4	3.2	9.0	14.7	632.9
4103	41.8908	-122.1442	52523	399		PVB	52	7	662		3.8		0.0	NAD	0.5		0.0	0.0	7.7	14.7	633.3
4104	41.8908	-122.1434	52509	390		PVB	42	7	698		2.3		0.5		0.6		0.2	1.0	4.3	14.8	633.5
4105	41.8908	-122.1427	52516	377		PVB	41	8	729		2.2		1.1		0.4		0.5	2.4	4.9	14.8	633.8
4106	41.8907	-122.1421	52535	377		PVB	49	8	618		1.5		0.6		0.5		0.4	1.2	2.9	14.9	634.1
4107	41.8907	-122.1414	52564	377		PVB	48	8	666		1.8		-0.2	NAD	0.6		0.0	0.0	3.3	14.9	634.2
4108	41.8907	-122.1407	52599	377		PVB	45	9	654		1.2		0.9		0.5		0.7	1.8	2.6	15.0	634.3
4109	41.8907	-122.1401	52626	388		PVB	46	8	681		2.0		0.2	NAD	0.8		0.0	0.0	2.7	15.0	634.4
4110	41.8907	-122.1394	52655	407		PVB	25	8	756		2.7		1.4		0.3		0.5	4.5	8.6	15.0	634.5
4111	41.8907	-122.1387	52690	410		PVB	44	7	690		1.2		1.4		0.5		1.1	3.2	2.8	15.1	634.6
4112	41.8908	-122.1380	52730	413		PVB	56	7	622		1.9		0.2	NAD	0.5		0.0	0.0	4.3	15.2	634.6
4113	41.8908	-122.1373	52775	416		PVB	43	6	674		2.5		0.2	MAR	0.7		0.1	0.4	3.7	15.2	634.6
4114	41.8908	-122.1367	52825	416		PVB	32	6	747		1.9		0.9		0.6		0.5	1.6	3.2	15.3	634.8
4115	41.8908	-122.1360	52884	453		PVB	53	6	665		2.0		0.1	NAD	0.6		0.0	0.0	3.6	15.3	635.0
4116	41.8908	-122.1354	52953	467		PVB	47	7	698		1.5		0.7		0.5		0.5	1.5	2.9	15.3	635.3
4117	41.8908	-122.1347	53041	461		PVB	48	7	669		2.3		-0.4	NAD	0.6		0.0	0.0	3.9	15.3	635.6
4118	41.8908	-122.1339	53169	459		PVB	42	7	689		2.3		-0.1	NAD	0.9		0.0	0.0	2.5	15.3	636.1
4119	41.8908	-122.1332	53351	468		PVB	56	6	615		0.4	NAD	0.8		0.5		0.0	1.7	0.0	15.3	636.4
4120	41.8908	-122.1326	53513	478		PVB	43	6	653		3.1		0.9		0.4		0.3	2.4	7.5	15.4	636.6
4121	41.8908	-122.1319	53566	485		PVB	34	6	648		2.0		0.7		0.6		0.4	1.2	3.2	15.4	636.8
4122	41.8909	-122.1311	53499	421		PVB	43	5	598		1.2		0.5		0.6		0.4	0.9	2.1	15.4	637.1
4123	41.8908	-122.1304	53411	398		PVB	39	5	605		1.9		1.0		0.5		0.5	2.0	3.9	15.4	637.3
4124	41.8908	-122.1297	53359	391		PVB	35	5	642		2.2		1.0		0.4		0.5	2.3	5.1	15.4	637.6
4125	41.8908	-122.1291	53353	390		PVB	42	5	639		1.4		0.7		0.5		0.5	1.7	3.0	15.5	637.8
4126	41.8908	-122.1284	53388	397		PVB	41	5	593		1.6		0.5		0.5		0.3	1.1	3.5	15.5	638.0
4127	41.8908	-122.1277	53440	391		PVB	46	5	570		3.0		0.6		0.5		0.2	1.2	6.3	15.5	638.0
4128	41.8908	-122.1269	53499	385		PVB	49	5	548		0.8		0.3	MAR	0.3		0.4	1.2	3.0	15.6	638.1
4129	41.8908	-122.1263	53548	379		PVB	39	6	490		0.0	NAD	0.8		0.3		0.0	3.0	0.0	15.6	638.3
4130	41.8908	-122.1256	53579	402		PVB	43	6	415		1.5		0.5	MAR	0.3		0.3	1.9	5.7	15.6	638.4
4131	41.8908	-122.1249	53597	411		PVB	39	6	423		1.9		-0.1	NAD	0.2		0.0	0.0	11.8	15.6	638.6
4132	41.8908	-122.1242	53613	414		PVB	36	6	434		1.1		0.1	NAD	0.3		0.0	0.0	3.9	15.6	638.7
4133	41.8908	-122.1236	53629	418		PVB	54	6	380		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	12.8	15.6	638.8
4134	41.8908	-122.1228	53631	422		PVB	50	6	363		0.4	MAR	1.3		0.1		3.1	9.3	3.0	15.6	638.8
4135	41.8908	-122.1221	53618	440		PVB	31	6	444		3.3		-0.8	NAD	0.4		0.0	0.0	9.3	15.6	638.9
4136	41.8908	-122.1215	53610	457		PVB	40	6	519		0.8		0.0	NAD	0.4		0.0	0.0	2.2	15.6	638.9
4137	41.8908	-122.1208	53606	468		PVB	39	6	503		3.6		-0.8	NAD	0.4		0.0	0.0	8.2	15.6	639.0
4138	41.8908	-122.1201	53607	465		PVB	38	7	474		1.1		0.3	MAR	0.4		0.3	1.0	3.0	15.6	639.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4139	41.8908	-122.1193	53616	454		PVB	41	7	458		1.2		0.7		0.2		0.5	4.3	7.9	15.6	639.0
4140	41.8908	-122.1187	53626	442		PVB	51	6	434		0.8		0.2	MAR	0.4		0.3	0.8	2.5	15.6	638.9
4141	41.8907	-122.1180	53649	425		PVB	43	6	449		2.5		-0.6	NAD	0.6		0.0	0.0	4.3	15.6	638.9
4142	41.8908	-122.1173	53657	413		PVB	33	6	511		1.2		0.4	MAR	0.5		0.4	1.0	2.8	15.6	638.9
4143	41.8908	-122.1166	53664	403		QL	50	6	448		0.5	MAR	0.4	MAR	0.5		0.8	1.0	1.3	15.6	638.9
4144	41.8908	-122.1158	53566	399		QL	48	6	527		1.6		0.2	MAR	0.4		0.2	0.8	4.1	15.5	638.6
4145	41.8908	-122.1152	53428	390		QL	41	6	535		0.3	MAR	0.9		0.4		2.5	2.8	1.1	15.5	638.4
4146	41.8908	-122.1145	53302	383		QL	38	6	492		0.1	NAD	0.2	MAR	0.4		0.0	0.7	0.0	15.5	638.0
4147	41.8908	-122.1138	53199	377		QL	43	6	482		3.0		-0.2	NAD	0.5		0.0	0.0	6.2	15.4	637.7
4148	41.8908	-122.1131	53116	387		QL	53	6	453		0.4	MAR	0.6		0.5		1.2	1.4	1.1	15.3	637.2
4149	41.8908	-122.1125	53071	391		QL	47	6	500		1.6		0.7		0.3		0.5	2.7	6.0	15.3	636.7
4150	41.8908	-122.1118	53030	394		QL	45	6	420		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.3	15.3	636.3
4151	41.8908	-122.1110	53001	392		QL	44	6	413		1.8		0.2	NAD	0.4		0.0	0.0	5.3	15.3	635.9
4152	41.8909	-122.1103	52970	392		QL	45	6	347		0.8		0.3	MAR	0.2		0.4	1.6	4.1	15.3	635.8
4153	41.8909	-122.1097	52939	396		QL	49	6	369		1.2		-0.3	NAD	0.3		0.0	0.0	4.2	15.2	635.6
4154	41.8909	-122.1090	52914	398		QL	50	6	415		2.0		0.7		0.2		0.4	3.0	8.3	15.2	635.6
4155	41.8909	-122.1083	52916	398		QL	42	6	418		1.9		0.4	MAR	0.2		0.3	3.1	12.3	15.1	635.4
4156	41.8909	-122.1077	52924	394		QL	40	6	371		0.7	MAR	0.7		0.2		1.0	3.2	3.1	15.1	635.1
4157	41.8908	-122.1069	52937	393		QL	26	7	436		2.9		0.0	NAD	0.1		0.0	0.0	29.6	15.1	634.8
4158	41.8908	-122.1062	52944	392		QL	45	7	414		1.8		0.0	NAD	0.3		0.0	0.0	5.9	15.0	634.9
4159	41.8908	-122.1055	52951	381		QL	51	7	387		1.4		0.6		0.2		0.4	2.6	5.8	15.0	635.0
4160	41.8908	-122.1049	52918	367		QL	38	7	387		2.0		-0.7	NAD	0.3		0.0	0.0	6.2	15.0	635.1
4161	41.8908	-122.1042	52870	361		QL	47	7	343		1.2		0.3	MAR	0.1		0.3	2.6	9.3	15.0	635.2
4162	41.8908	-122.1034	52868	405		QL	36	6	449		1.9		0.7		0.3		0.4	2.4	6.2	14.9	635.7
4163	41.8908	-122.1027	52915	448		QL	34	7	501		2.3		0.5	MAR	0.3		0.2	2.2	9.1	14.9	636.2
4164	41.8908	-122.1020	52976	470		QL	46	6	393		1.6		-0.5	NAD	0.2		0.0	0.0	8.7	14.9	636.9
4165	41.8908	-122.1014	53024	502		QL	46	6	444		0.8	MAR	-0.2	NAD	0.6		0.0	0.0	1.5	14.9	637.4
4166	41.8908	-122.1007	53066	528		QL	51	7	434		0.8	MAR	0.0	NAD	0.4		0.0	0.0	1.9	14.9	638.2
4167	41.8908	-122.0999	53109	570		QL	58	7	514		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.2	15.0	639.1
4168	41.8908	-122.0992	53151	625		QL	37	6	723		2.0		0.1	NAD	0.5		0.0	0.0	4.1	15.0	640.3
4169	41.8908	-122.0986	53187	634		QL	61	6	677		1.9		0.2	NAD	0.6		0.0	0.0	3.5	15.0	641.2
4170	41.8908	-122.0979	53208	596		QL	52	6	753		1.0	MAR	0.2	NAD	0.7		0.0	0.0	1.4	15.1	642.3
4171	41.8908	-122.0972	53223	561		QL	41	5	832		2.0		0.8		0.5		0.4	1.6	4.0	15.2	643.1
4172	41.8909	-122.0964	53220	526		QL	42	5	780		1.4		1.6		0.8		1.2	2.1	1.8	15.2	644.1
4173	41.8909	-122.0958	53212	495		QL	40	4	783		2.9		0.0	NAD	0.9		0.0	0.0	3.2	15.3	645.0
4174	41.8908	-122.0951	53200	465		QL	26	4	868		2.3		0.3	MAR	1.1		0.2	0.3	2.2	15.3	645.4
4175	41.8908	-122.0944	53184	436		QL	48	4	839		1.4		0.4	MAR	1.2		0.3	0.4	1.2	15.4	646.1
4176	41.8908	-122.0938	53169	410		QL	53	3	904		2.7		0.0	NAD	1.0		0.0	0.0	2.9	15.4	646.9
4177	41.8908	-122.0931	53148	389		QL	37	3	981		3.0		1.2		0.9		0.4	1.3	3.5	15.5	647.3
4178	41.8908	-122.0923	53129	372		QL	51	3	939		2.5		0.3	MAR	1.1		0.2	0.4	2.3	15.6	647.7
4179	41.8908	-122.0916	53106	358		QL	30	3	964		1.5		1.5		0.9		0.9	1.7	1.8	15.7	648.1
4180	41.8908	-122.0910	53086	348		QL	46	4	865		1.6		0.2	MAR	0.9		0.2	0.4	1.9	15.7	648.3
4181	41.8908	-122.0903	53069	343		QL	36	4	852		3.4		0.4	MAR	0.9		0.1	0.5	3.7	15.8	648.4
4182	41.8908	-122.0896	53048	340		QL	48	5	828		2.6		0.1	NAD	1.0		0.0	0.0	2.7	15.9	648.4
4183	41.8908	-122.0889	53027	336		QL	49	5	774		1.8		-0.1	NAD	0.9		0.0	0.0	2.1	16.0	648.4
4184	41.8908	-122.0881	53007	331		QL	37	5	853		2.9		0.6		0.9		0.2	0.6	3.1	16.0	648.6
4185	41.8908	-122.0875	52985	326		QL	39	5	827		2.5		0.5		1.0		0.2	0.5	2.5	16.1	648.8
4186	41.8908	-122.0868	52966	323		QL	47	5	764		1.5		0.5		0.9		0.3	0.5	1.6	16.1	648.8
4187	41.8908	-122.0861	52939	322		QL	43	5	872		2.2		0.3	MAR	1.1		0.2	0.3	2.1	16.1	648.7
4188	41.8908	-122.0854	52917	324		QL	52	5	739		1.9		-0.4	NAD	1.0		0.0	0.0	1.9	16.1	648.7
4189	41.8908	-122.0846	52894	324		QL	46	5	815		0.4	MAR	0.7		0.9		1.5	0.7	0.5	16.2	648.7
4190	41.8907	-122.0840	52865	326		QL	44	5	828		1.6		0.6		0.7		0.4	0.8	2.3	16.2	648.7
4191	41.8907	-122.0833	52843	327		QL	42	5	886		3.1		0.3	MAR	0.9		0.1	0.4	3.6	16.2	648.6

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
4192	41.8908	-122.0826	52821	332		QL	33	4	930		3.3		0.7		0.8		0.2	1.0	4.4	16.2	648.5
4193	41.8908	-122.0819	52803	336		QL	50	4	921		2.9		0.4	MAR	0.9		0.2	0.5	3.1	16.2	648.5
4194	41.8908	-122.0811	52789	345		QL	51	4	923		2.0		1.0		0.9		0.5	1.2	2.3	16.2	648.0
4195	41.8908	-122.0805	52783	354		QL	30	4	992		3.7		1.3		0.7		0.4	1.9	5.0	16.2	647.4
4196	41.8908	-122.0798	52788	359		QL	30	4	988		2.2		1.4		1.0		0.6	1.4	2.2	16.2	647.2
4197	41.8908	-122.0791	52804	363		QL	35	5	963		3.8		0.7		1.0		0.2	0.7	3.9	16.2	647.0
4198	41.8908	-122.0784	52827	363		QL	53	5	918		2.3		0.0	NAD	1.1		0.0	0.0	2.2	16.2	647.0
4199	41.8908	-122.0778	52854	362		QL	41	5	1011		2.7		1.1		1.1		0.4	1.0	2.5	16.2	647.1
4200	41.8908	-122.0770	52875	361		QL	34	6	1038		3.3		0.2	MAR	1.1		0.1	0.3	3.1	16.2	647.4
4201	41.8908	-122.0763	52888	359		QL	51	6	1087		3.0		0.7		1.2		0.2	0.6	2.6	16.2	647.6
4202	41.8909	-122.0756	52877	359		QL	40	6	1096		2.9		0.3	MAR	1.3		0.1	0.3	2.3	16.2	647.6
4203	41.8909	-122.0750	52859	361		QL	54	6	1101		2.6		1.0		1.2		0.4	0.8	2.3	16.3	647.4
4204	41.8909	-122.0743	52831	362		QL	38	7	1104		2.6		1.2		1.2		0.5	1.1	2.3	16.3	647.3
4205	41.8909	-122.0735	52804	362		QL	43	7	1103		4.9		1.2		0.9		0.3	1.4	5.4	16.3	647.2
4206	41.8908	-122.0729	52777	362		QL	43	7	1188		3.8		0.7		1.1		0.2	0.7	3.5	16.3	647.5
4207	41.8908	-122.0722	52755	364		QL	48	8	1204		3.0		0.2	MAR	1.3		0.1	0.2	2.3	16.3	647.6
4208	41.8908	-122.0715	52745	370		QL	48	8	1098		3.3		0.9		1.1		0.3	0.9	3.1	16.3	647.5
4209	41.8908	-122.0708	52741	377		QL	40	9	1182		5.1		0.9		1.0		0.2	1.0	5.2	16.4	646.9
4210	41.8908	-122.0702	52749	384		QL	41	9	1163		4.5		-0.2	NAD	1.4		0.0	0.0	3.2	16.4	646.6
4211	41.8908	-122.0694	52767	388		QL	47	9	1093		4.6		0.0	NAD	0.9		0.0	0.0	5.3	16.4	646.4
4212	41.8908	-122.0687	52787	389		QL	36	10	1216		3.4		1.1		1.3		0.3	0.8	2.6	16.4	646.4
4213	41.8908	-122.0680	52806	391		QL	40	10	1166		2.7		1.2		1.1		0.4	1.1	2.5	16.4	646.5
4214	41.8908	-122.0673	52819	392		QL	41	11	1088		3.7		0.7		1.2		0.2	0.6	3.3	16.4	646.5
4215	41.8908	-122.0667	52832	392		QL	47	11	1120		3.3		0.5	MAR	1.2		0.2	0.4	2.7	16.4	646.5
4216	41.8908	-122.0659	52855	392		QL	42	12	1090		4.6		-0.3	NAD	1.1		0.0	0.0	4.3	16.4	646.6
4217	41.8908	-122.0652	52894	393		QL	42	12	1076		3.1		-0.2	NAD	1.2		0.0	0.0	2.6	16.5	646.7
4218	41.8908	-122.0645	52943	394		QL	41	12	1091		3.3		1.5		1.1		0.4	1.3	3.0	16.5	646.7
4219	41.8908	-122.0639	53009	395		QL	36	13	1126		1.8		0.5	MAR	1.3		0.3	0.4	1.4	16.5	646.8
4220	41.8908	-122.0632	53075	398		QL	40	13	1066		3.8		0.2	NAD	1.2		0.0	0.0	3.3	16.5	646.6
4221	41.8908	-122.0625	53114	402		QL	48	13	1073		3.6		1.5		0.9		0.4	1.6	4.3	16.6	646.4
4222	41.8908	-122.0617	53101	408		QL	59	14	1010		2.5		0.6	MAR	1.0		0.2	0.6	2.6	16.6	646.1
4223	41.8908	-122.0611	53051	413		QL	35	14	1128		2.5		-0.3	NAD	1.2		0.0	0.0	2.0	16.6	646.0
4224	41.8908	-122.0604	52989	415		QL	36	14	1111		4.2		-0.2	NAD	1.1		0.0	0.0	3.9	16.6	645.9
4225	41.8908	-122.0597	52940	417		QL	32	14	1140		5.5		-0.2	NAD	0.9		0.0	0.0	5.8	16.7	645.8
4226	41.8908	-122.0591	52916	413		QL	42	14	1131		3.6		0.2	NAD	1.1		0.0	0.0	3.4	16.7	645.6
4227	41.8908	-122.0583	52915	408		QL	37	13	1053		4.1		-0.2	NAD	1.1		0.0	0.0	3.8	16.7	646.4
4228	41.8908	-122.0576	52930	405		QL	46	13	1157		2.7		0.7		1.4		0.3	0.5	2.0	16.7	646.7
4229	41.8908	-122.0569	52951	403		QL	41	13	1117		4.8		-1.0	NAD	1.4		0.0	0.0	3.5	16.7	646.5
4230	41.8908	-122.0563	52969	403		QL	46	13	1112		5.6		-0.4	NAD	1.1		0.0	0.0	5.4	16.7	646.3
4231	41.8908	-122.0556	52987	402		QL	41	13	1130		3.6		-0.3	NAD	1.3		0.0	0.0	2.8	16.7	646.4
4232	41.8908	-122.0549	52992	400		QL	46	13	1134		4.0		0.5	MAR	1.2		0.1	0.4	3.2	16.7	646.6
4233	41.8908	-122.0541	52995	400		QL	43	12	1165		3.8		0.2	NAD	1.3		0.0	0.0	2.9	16.7	646.6
4234	41.8908	-122.0534	52986	400		QL	34	12	1137		3.1		0.6	MAR	1.1		0.2	0.5	2.8	16.7	646.6
4235	41.8908	-122.0528	52974	401		QL	42	12	1248		3.4		1.2		1.1		0.3	1.1	3.3	16.7	646.5
4236	41.8908	-122.0521	52956	401		QL	47	12	1115		4.5		0.1	NAD	1.1		0.0	0.0	4.1	16.7	646.5
4237	41.8908	-122.0514	52931	403		QL	43	11	1137		3.7		0.8		1.2		0.2	0.7	3.1	16.8	646.4
4238	41.8907	-122.0506	52909	405		QL	49	11	1149		2.6		0.9		1.2		0.4	0.8	2.2	16.8	646.4
4239	41.8907	-122.0500	52885	404		QL	55	11	1146		4.2		0.7		1.1		0.2	0.7	4.0	16.8	646.3
4240	41.8907	-122.0493	52857	401		QL	41	11	1187		3.6		0.2	NAD	1.3		0.0	0.0	2.7	16.8	646.5
4241	41.8907	-122.0486	52828	398		QL	45	11	1260		2.9		1.5		1.2		0.5	1.3	2.4	16.8	646.8
4242	41.8908	-122.0479	52802	396		QL	60	11	1104		2.0		0.0	NAD	1.3		0.0	0.0	1.6	16.8	646.8
4243	41.8908	-122.0473	52781	396		QL	46	11	1149		1.1		1.2		1.3		1.1	1.0	0.9	16.8	646.7
4244	41.8908	-122.0465	52765	396		QL	46	11	1171		2.6		1.7		1.3		0.6	1.3	1.9	16.8	646.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4245	41.8908	-122.0458	52753	395		QL	49	10	1237		4.4		0.7		1.1		0.2	0.7	4.1	16.8	646.6
4246	41.8908	-122.0452	52750	395		QL	45	10	1207		3.4		1.2		1.2		0.3	1.0	2.8	16.8	646.6
4247	41.8908	-122.0445	52755	396		QL	43	10	1220		4.1		0.3	MAR	1.4		0.1	0.2	2.9	16.8	646.6
4248	41.8908	-122.0438	52761	398		QL	46	10	1238		3.6		0.8		1.1		0.2	0.8	3.4	16.9	646.6
4249	41.8908	-122.0430	52769	398		QL	53	9	1180		5.5		0.5	MAR	1.2		0.1	0.5	4.5	16.9	646.6
4250	41.8908	-122.0424	52771	398		QL	33	9	1271		3.1		1.9		1.3		0.6	1.4	2.4	16.9	646.8
4251	41.8908	-122.0417	52776	403		QL	47	8	1250		5.5		0.2	MAR	1.3		0.1	0.2	4.2	16.9	646.8
4252	41.8909	-122.0410	52780	410		QL	47	7	1226		4.6		0.2	NAD	1.5		0.0	0.0	3.2	17.0	646.6
4253	41.8909	-122.0403	52788	421		QL	44	7	1265		5.1		0.7		1.2		0.1	0.5	4.1	17.0	645.9
4254	41.8908	-122.0396	52802	429		QL	37	7	1203		2.9		1.4		1.1		0.5	1.4	2.7	17.0	645.5
4255	41.8908	-122.0389	52813	436		QL	54	6	1175		3.3		1.2		1.2		0.3	1.0	2.8	17.0	645.5
4256	41.8908	-122.0382	52827	443		QL	57	6	1072		3.1		0.0	NAD	1.0		0.0	0.0	3.1	17.0	645.3
4257	41.8908	-122.0375	52833	449		QL	37	5	1201		5.7		1.7		1.3		0.3	1.4	4.3	17.0	645.1
4258	41.8908	-122.0368	52839	455		QL	36	5	1247		3.3		1.2		1.1		0.4	1.1	3.1	17.0	644.9
4259	41.8908	-122.0362	52846	460		QL	44	5	1248		3.8		1.4		1.0		0.4	1.4	3.8	17.0	644.9
4260	41.8908	-122.0354	52850	465		QL	42	5	1254		1.9		1.3		1.3		0.7	1.1	1.5	16.9	644.9
4261	41.8908	-122.0347	52846	469		QL	47	6	1246		3.8		0.5	MAR	1.4		0.1	0.4	2.9	16.9	644.8
4262	41.8908	-122.0340	52830	473		QL	41	6	1254		3.7		1.3		1.1		0.4	1.3	3.5	16.9	644.6
4263	41.8908	-122.0334	52801	474		QL	46	7	1188		4.5		1.0		1.1		0.2	0.9	4.0	16.9	644.7
4264	41.8908	-122.0327	52767	472		QL	38	6	1176		2.9		0.4	MAR	1.2		0.2	0.4	2.4	16.9	644.7
4265	41.8908	-122.0320	52732	468		QL	55	6	1146		3.3		0.1	NAD	1.0		0.0	0.0	3.2	16.9	645.0
4266	41.8908	-122.0314	52702	465		QL	28	6	1263		5.9		1.1		1.2		0.2	0.9	5.0	16.9	645.1
4267	41.8908	-122.0306	52684	467		QL	42	6	1284		4.4		1.2		1.0		0.3	1.2	4.3	16.9	645.1
4268	41.8908	-122.0299	52678	468		QL	44	6	1201		3.7		1.4		1.2		0.4	1.2	3.1	16.9	644.9
4269	41.8907	-122.0292	52682	466		QL	40	6	1315		2.7		2.4		1.1		0.9	2.3	2.6	16.9	644.9
4270	41.8907	-122.0286	52697	462		QL	46	6	1192		4.4		1.0		1.1		0.2	0.9	3.9	16.9	645.1
4271	41.8907	-122.0279	52721	459		QL	47	6	1138		5.2		1.3		1.3		0.3	1.1	4.2	16.8	645.3
4272	41.8908	-122.0271	52745	457		QL	48	7	1213		3.6		1.2		1.1		0.4	1.2	3.3	16.8	645.3
4273	41.8908	-122.0264	52767	453		QL	44	7	1219		3.4		1.5		1.2		0.4	1.3	2.9	16.8	645.4
4274	41.8908	-122.0257	52786	448		QL	55	7	1211		3.6		1.0		1.1		0.3	0.9	3.2	16.8	645.3
4275	41.8908	-122.0251	52805	442		QL	39	7	1259		3.6		1.0		1.1		0.3	0.9	3.3	16.8	645.7
4276	41.8908	-122.0244	52826	434		QL	34	6	1219		4.1		1.4		1.2		0.4	1.2	3.3	16.8	645.9
4277	41.8908	-122.0236	52856	428		QL	39	6	1216		3.1		1.1		1.1		0.3	1.1	3.1	16.7	646.0
4278	41.8908	-122.0229	52893	423		QL	42	6	1165		2.6		1.4		1.2		0.6	1.2	2.1	16.7	646.1
4279	41.8908	-122.0223	52939	417		QL	45	6	1272		3.8		0.7		1.3		0.2	0.6	3.1	16.7	646.1
4280	41.8908	-122.0216	52974	410		QL	49	7	1169		2.9		0.2	NAD	1.3		0.0	0.0	2.2	16.7	646.4
4281	41.8908	-122.0209	52995	405		QL	46	7	1177		3.8		1.8		1.2		0.5	1.5	3.2	16.7	646.6
4282	41.8909	-122.0201	52991	403		QL	41	8	1200		4.4		0.7		1.0		0.2	0.8	4.6	16.7	646.6
4283	41.8909	-122.0195	52973	403		QL	41	8	1108		3.7		0.7		1.3		0.2	0.6	3.0	16.7	646.3
4284	41.8909	-122.0188	52955	403		QL	45	9	1200		3.8		1.1		1.3		0.3	0.8	2.9	16.7	646.4
4285	41.8908	-122.0181	52940	404		QL	39	9	1220		3.4		0.7		1.3		0.2	0.6	2.7	16.7	646.4
4286	41.8908	-122.0175	52934	405		QL	44	10	1147		3.6		-0.4	NAD	1.1		0.0	0.0	3.3	16.7	646.4
4287	41.8908	-122.0168	52930	408		QL	47	10	1111		3.0		0.7		0.9		0.2	0.8	3.2	16.7	646.2
4288	41.8908	-122.0161	52946	410		QL	48	11	1089		3.8		0.6	MAR	1.3		0.2	0.5	3.0	16.7	646.2
4289	41.8908	-122.0153	52976	412		QL	40	11	1123		2.3		1.0		1.1		0.4	1.0	2.3	16.7	646.1
4290	41.8908	-122.0147	53027	413		QL	46	12	1084		2.0		1.0		1.0		0.5	1.0	2.1	16.7	646.0
4291	41.8908	-122.0140	53097	412		QL	50	12	1125		3.0		0.6	MAR	1.0		0.2	0.6	2.9	16.8	646.2
4292	41.8908	-122.0133	53168	412		QL	51	13	1144		4.2		-0.2	NAD	1.1		0.0	0.0	3.8	16.8	646.3
4293	41.8908	-122.0125	53229	412		QL	39	13	1123		4.1		0.1	NAD	1.0		0.0	0.0	4.1	16.8	646.3
4294	41.8908	-122.0118	53274	415		QL	45	14	1101		2.6		1.1		1.2		0.4	1.0	2.3	16.8	646.1
4295	41.8908	-122.0112	53301	421		QL	46	14	1097		3.8		-0.6	NAD	1.2		0.0	0.0	3.2	16.8	645.9
4296	41.8908	-122.0105	53321	425		QL	49	14	1113		2.6		-0.2	NAD	1.2		0.0	0.0	2.2	16.8	645.9
4297	41.8908	-122.0098	53329	425		QL	30	14	1078		3.8		0.2	NAD	1.0		0.0	0.0	3.8	16.8	645.9

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4298	41.8908	-122.0090	53301	425		QL	31	14	1177		4.5		0.0	NAD	1.0		0.0	0.0	4.4	16.8	645.9
4299	41.8908	-122.0083	53236	425		QL	41	15	1145		2.9		0.6	MAR	1.2		0.2	0.5	2.5	16.8	645.9
4300	41.8907	-122.0077	53118	422		QL	44	15	1022		2.5		0.4	MAR	1.2		0.2	0.4	2.2	16.8	646.1
4301	41.8907	-122.0070	52973	419		QL	30	16	1128		3.0		0.3	MAR	1.1		0.1	0.3	2.8	16.8	646.1
4302	41.8908	-122.0063	52836	414		QL	51	16	1006		2.2		0.5	MAR	1.2		0.3	0.5	1.9	16.8	646.1
4303	41.8908	-122.0056	52715	408		QL	41	17	1096		3.4		-0.6	NAD	1.2		0.0	0.0	2.7	16.8	646.3
4304	41.8908	-122.0048	52595	403		QL	40	16	1112		3.1		0.2	NAD	1.3		0.0	0.0	2.5	16.8	646.7
4305	41.8908	-122.0042	52470	401		QL	45	16	1053		4.2		-0.3	NAD	0.9		0.0	0.0	4.6	16.8	646.7
4306	41.8908	-122.0035	52365	402		QL	45	15	1094		2.9		0.2	NAD	1.1		0.0	0.0	2.8	16.8	646.7
4307	41.8908	-122.0028	52295	403		QL	35	15	1123		4.1		0.2	NAD	1.1		0.0	0.0	3.8	16.8	646.6
4308	41.8908	-122.0021	52265	406		QL	43	15	1174		4.0		0.3	MAR	1.1		0.1	0.4	3.5	16.8	646.5
4309	41.8908	-122.0015	52270	407		QL	28	15	1173		4.2		0.6	MAR	1.1		0.1	0.6	3.9	16.8	646.5
4310	41.8908	-122.0007	52304	408		QL	44	15	1059		2.2		0.4	MAR	1.3		0.2	0.3	1.8	16.8	646.3

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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
5971	41.8031	-123.9996	53531	429		JTRV	27	7	282		-1.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	17.8	733.2
5972	41.8030	-123.9990	53539	494		JTRV	41	7	228		-1.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	17.8	732.8
5973	41.8030	-123.9982	53555	526		JTRV	19	6	374		1.8		0.7		0.3		0.4	2.3	5.4	17.7	732.3
5974	41.8030	-123.9976	53581	558		JTRV	26	6	289		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	13.9	17.7	731.6
5975	41.8030	-123.9969	53616	532		JTRV	18	5	345		2.2		0.0	NAD	0.1	MAR	0.0	0.0	23.4	17.7	730.8
5976	41.8030	-123.9963	53661	574		JTRV	19	5	305		1.0	MAR	2.0		-0.1	NAD	2.0	0.0	0.0	17.6	729.7
5977	41.8030	-123.9957	53709	662		JTRV	28	5	341		-0.4	NAD	1.2		0.1	MAR	0.0	8.7	0.0	17.6	728.7
5978	41.8030	-123.9950	53756	615		JTRV	32	5	278		1.4		-0.7	NAD	0.1	MAR	0.0	0.0	12.4	17.6	727.7
5979	41.8030	-123.9944	53800	532		JTRV	19	5	308		1.0		0.1	NAD	0.2		0.0	0.0	4.3	17.6	726.7
5980	41.8030	-123.9938	53841	464		JTRV	23	5	256		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.7	726.0
5981	41.8030	-123.9932	53877	409		JTRV	23	5	284		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	11.3	17.7	725.3
5982	41.8030	-123.9925	53911	359		JTRV	24	4	232		1.2		-0.1	NAD	0.1	MAR	0.0	0.0	22.7	17.7	724.4
5983	41.8030	-123.9919	53940	320		JTRV	21	4	241		-0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	17.7	723.7
5984	41.8030	-123.9913	53970	325		JTRV	20	3	216		0.4	MAR	0.3	MAR	0.1		0.7	2.6	3.7	17.8	723.7
5985	41.8030	-123.9905	54005	379		UB	20	3	282		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	17.8	724.5
5986	41.8030	-123.9899	54047	475		UB	26	3	280		0.1	NAD	1.6		0.0	NAD	0.0	0.0	0.0	17.8	725.0
5987	41.8031	-123.9893	54102	580		UB	19	3	391		1.0	MAR	0.6	MAR	0.1	MAR	0.6	6.5	10.8	17.8	725.0
5988	41.8031	-123.9886	54174	566		UB	23	4	392		-0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	17.9	724.9
5989	41.8031	-123.9880	54263	477		UB	29	4	235		1.2		0.2	MAR	0.0	NAD	0.2	0.0	0.0	18.0	724.6
5990	41.8031	-123.9874	54352	402		UB	35	4	209		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	723.9
5991	41.8031	-123.9868	54404	340		UB	25	4	239		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.2	723.2
5992	41.8030	-123.9861	54398	340		JTRV	34	5	188		-0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	18.3	722.8
5993	41.8030	-123.9855	54349	340		JTRV	22	5	235		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	723.0
5994	41.8030	-123.9849	54273	342		JTRV	22	5	246		0.3	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	18.3	724.0
5995	41.8030	-123.9842	54161	358		JTRV	20	5	280		0.7		0.5		0.0	NAD	0.7	0.0	0.0	18.3	725.5
5996	41.8030	-123.9836	54014	382		JTRV	27	6	235		0.1	NAD	0.2	MAR	0.1	MAR	0.0	3.3	0.0	18.3	726.3
5997	41.8030	-123.9830	53829	422		JTRV	23	6	284		0.5	MAR	0.5		0.1	MAR	0.8	7.6	9.0	18.3	726.6
5998	41.8030	-123.9822	53624	449		JTRV	24	6	242		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	4.5	18.3	726.9
5999	41.8030	-123.9816	53437	449		JTRV	31	6	240		0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	18.2	727.0
6000	41.8030	-123.9809	53295	442		JTRV	15	6	382		1.1		1.0		0.2		0.9	6.6	7.6	18.2	727.2
6001	41.8030	-123.9803	53201	492		JTRV	25	7	311		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	18.2	727.2
6002	41.8029	-123.9797	53137	566		JTRV	22	7	370		1.4		0.2	NAD	0.2		0.0	0.0	6.7	18.2	727.1
6003	41.8030	-123.9790	53092	567		JTRV	25	8	390		1.4		-0.1	NAD	0.5		0.0	0.0	2.9	18.2	726.9
6004	41.8030	-123.9784	53063	569		JTRV	17	8	433		0.7	MAR	0.6	MAR	0.3		0.8	2.0	2.5	18.1	726.7
6005	41.8030	-123.9777	53046	557		JTRV	22	9	363		0.4	MAR	-0.6	NAD	0.2		0.0	0.0	3.5	18.0	726.4
6006	41.8030	-123.9771	53035	556		JTRV	15	9	401		2.9		0.4	MAR	0.0	NAD	0.2	0.0	0.0	17.9	725.8
6007	41.8030	-123.9765	53024	556		JTRV	23	10	368		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.6	17.9	725.0
6008	41.8030	-123.9757	53015	498		JTRV	24	10	311		1.6		-0.6	NAD	0.3		0.0	0.0	6.5	17.9	724.8
6009	41.8030	-123.9751	53011	420		JTRV	30	11	298		0.1	NAD	-1.2	NAD	0.4		0.0	0.0	0.0	17.8	724.4
6010	41.8030	-123.9745	53009	343		JTRV	26	12	256		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.6	723.5
6011	41.8030	-123.9739	53007	341		JTRV	24	12	238		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	7.4	17.5	723.0
6012	41.8030	-123.9732	53002	351		JTRV	32	12	191		0.4	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.5	722.6
6013	41.8030	-123.9726	52997	405		JTRV	17	12	218		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.5	17.5	722.4
6014	41.8030	-123.9720	52992	496		JTRV	23	12	256		1.5		-0.3	NAD	0.1	MAR	0.0	0.0	17.5	17.5	722.0
6015	41.8030	-123.9713	52988	593		JTRV	23	12	289		0.1	NAD	-1.1	NAD	0.3		0.0	0.0	0.0	17.4	721.9
6016	41.8030	-123.9707	52986	700	MAR	JTRV	23	12	322		0.3	NAD	-0.7	NAD	0.2	MAR	0.0	0.0	0.0	17.4	721.8
6017	41.8030	-123.9701	52983	693		JTRV	19	12	371		1.0	MAR	-1.1	NAD	0.3		0.0	0.0	3.2	17.3	721.3
6018	41.8030	-123.9694	52982	643		JTRV	32	12	245		-0.5	NAD	-1.6	NAD	0.2		0.0	0.0	0.0	17.2	720.8
6019	41.8030	-123.9688	52980	624		JTRV	18	11	295		1.0	MAR	0.7	MAR	0.3		0.7	2.4	3.6	17.1	720.4
6020	41.8031	-123.9680	52979	565		JTRV	33	11	191		0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.1	719.9
6021	41.8031	-123.9674	52979	497		JTRV	29	11	273		1.0		-0.1	NAD	0.1		0.0	0.0	7.0	17.1	718.9
6022	41.8031	-123.9667	52979	462		JTRV	19	11	321		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.5	17.0	718.1
6023	41.8032	-123.9661	52980	444		JTRV	30	11	217		0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.0	717.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6024	41.8032	-123.9654	52982	426		JTRV	18	11	327		0.5	MAR	0.4	MAR	0.1		0.7	2.9	4.5	16.9	716.5
6025	41.8032	-123.9648	52983	416		JTRV	16	11	266		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.9	715.9
6026	41.8032	-123.9641	52982	421		JTRV	37	11	207		1.2		-0.5	NAD	0.2		0.0	0.0	5.3	16.9	715.4
6027	41.8032	-123.9635	52982	427		JTRV	22	11	281		0.7	MAR	-0.7	NAD	0.3		0.0	0.0	2.6	16.9	714.8
6028	41.8032	-123.9627	52987	429		JTRV	24	10	235		0.8		-0.7	NAD	0.3		0.0	0.0	3.0	16.9	713.6
6029	41.8033	-123.9621	52994	389		JTRV	22	10	253		0.1	NAD	0.4	MAR	0.1	MAR	0.0	6.8	0.0	17.0	712.9
6030	41.8033	-123.9614	53000	345		JTRV	19	10	265		0.8		0.2	MAR	0.0	MAR	0.3	5.7	16.7	17.0	712.5
6031	41.8033	-123.9608	53003	334		JTRV	17	10	261		0.0	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	17.0	712.7
6032	41.8033	-123.9601	53003	311		JTRV	22	10	253		0.5		-0.2	NAD	0.2		0.0	0.0	4.0	17.0	713.3
6033	41.8033	-123.9595	53000	333		JTRV	17	9	269		1.2		-0.2	NAD	0.1		0.0	0.0	10.4	17.1	715.0
6034	41.8034	-123.9588	52999	402		JTRV	23	9	305		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.0	17.0	716.6
6035	41.8034	-123.9582	52998	460		JTRV	34	9	287		0.1	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	16.9	717.4
6036	41.8034	-123.9574	52998	495		JTRV	31	8	317		0.7	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	6.0	16.9	717.9
6037	41.8034	-123.9568	53003	510		JTRV	33	8	270		1.0		-0.3	NAD	0.3		0.0	0.0	3.4	16.8	718.1
6038	41.8034	-123.9561	53011	579		JTRV	25	8	373		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.8	718.2
6039	41.8034	-123.9555	53021	628		JTRV	22	8	385		1.6		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	717.9
6040	41.8034	-123.9548	53031	697		JTRV	14	7	470		1.4		0.4	NAD	0.1	NAD	0.0	0.0	0.0	16.6	717.5
6041	41.8034	-123.9542	53040	702	MAR	JTRV	25	7	398		4.0		-0.6	NAD	0.4		0.0	0.0	10.0	16.4	716.9
6042	41.8035	-123.9535	53055	707	MAR	JTRV	18	6	453		1.6		0.3	NAD	0.2		0.0	0.0	7.7	16.4	716.2
6043	41.8035	-123.9529	53073	733	MAR	JTRV	24	6	412		0.8	MAR	-0.5	NAD	0.4		0.0	0.0	2.4	16.3	715.5
6044	41.8035	-123.9521	53089	711	MAR	JTRV	26	5	489		1.4		1.1		0.3		0.8	4.4	5.3	16.2	714.3
6045	41.8035	-123.9516	53106	622		JTRV	35	5	336		1.2		-0.4	NAD	0.2		0.0	0.0	6.7	16.2	713.1
6046	41.8036	-123.9508	53126	570		JTRV	22	5	381		0.0	NAD	0.7		0.2		0.0	3.4	0.0	16.1	711.9
6047	41.8036	-123.9502	53145	528		JTRV	30	5	322		-0.5	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	16.1	710.6
6048	41.8036	-123.9495	53165	532		JTRV	24	5	338		1.6		-0.3	NAD	0.1	MAR	0.0	0.0	12.8	16.0	709.3
6049	41.8036	-123.9489	53183	537		JTRV	20	5	391		3.0		-0.5	NAD	0.2		0.0	0.0	17.1	16.0	708.3
6050	41.8036	-123.9482	53205	514		JTRV	24	5	362		1.5		-0.6	NAD	0.3		0.0	0.0	5.7	16.0	707.4
6051	41.8036	-123.9476	53225	461		JTRV	30	6	387		1.5		0.3	MAR	0.3		0.2	1.5	6.0	16.0	706.6
6052	41.8037	-123.9469	53242	444		JTRV	22	6	421		2.3		-0.2	NAD	0.2		0.0	0.0	10.0	15.9	705.9
6053	41.8037	-123.9463	53260	427		JTRV	28	7	434		2.7		0.1	NAD	0.2		0.0	0.0	12.1	15.9	705.2
6054	41.8037	-123.9455	53281	406		JTRV	34	7	433		2.2		0.1	NAD	0.2		0.0	0.0	11.2	15.8	704.4
6055	41.8037	-123.9449	53306	386		JTRV	27	7	469		2.5		-0.1	NAD	0.2		0.0	0.0	11.3	15.8	703.0
6056	41.8037	-123.9442	53331	345		JTRV	33	7	456		1.8		0.0	NAD	0.1		0.0	0.0	17.6	15.8	702.3
6057	41.8037	-123.9436	53352	322		JTRV	19	7	543		2.5		0.5		0.3		0.2	1.9	9.9	15.9	702.3
6058	41.8037	-123.9429	53368	317		JTRV	29	6	425		1.6		0.7		0.0	NAD	0.4	0.0	0.0	15.9	702.9
6059	41.8037	-123.9423	53382	359		JTRV	28	6	343		0.8		-0.1	NAD	0.2		0.0	0.0	4.6	15.9	704.0
6060	41.8037	-123.9416	53397	435		JTRV	31	5	380		-0.4	NAD	1.2		0.2		0.0	6.9	0.0	15.9	705.0
6061	41.8037	-123.9410	53412	520		JTRV	30	5	283		0.4	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	15.9	705.4
6062	41.8038	-123.9402	53428	592		JTRV	32	5	221		0.5	MAR	0.7	MAR	-0.0	NAD	1.2	0.0	0.0	15.8	705.4
6063	41.8038	-123.9396	53450	683		JTRV	33	5	268		1.4		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.8	705.9
6064	41.8038	-123.9389	53481	745	MAR	JTRV	34	5	362		0.0	NAD	0.7	MAR	0.2	MAR	0.0	3.3	0.0	15.7	706.3
6065	41.8038	-123.9383	53515	685		JTRV	35	5	307		1.5		0.3	NAD	0.3		0.0	0.0	5.5	15.6	706.5
6066	41.8038	-123.9376	53559	610		JTRV	20	5	309		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	706.9
6067	41.8038	-123.9370	53597	517		JTRV	24	5	265		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.6	706.9
6068	41.8038	-123.9363	53633	454		JTRV	38	5	167		-0.3	NAD	0.3	MAR	0.1	MAR	0.0	3.1	0.0	15.6	707.1
6069	41.8040	-123.9357	53653	412		JTRV	19	6	263		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.4	707.4
6070	41.8040	-123.9349	53654	464		JTRV	22	6	253		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	15.4	707.5
6071	41.8040	-123.9343	53655	532		JTRV	22	6	268		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.7	15.2	707.4
6072	41.8040	-123.9336	53651	611		JTRV	25	6	320		1.5		-0.6	NAD	0.3		0.0	0.0	5.1	15.2	707.2
6073	41.8040	-123.9330	53651	711	MAR	JTRV	29	6	297		0.8	MAR	0.4	NAD	0.1	NAD	0.0	0.0	0.0	15.0	707.0
6074	41.8041	-123.9323	53662	845	MAR	JTRV	31	6	339		1.9		1.7		-0.1	NAD	0.9	0.0	0.0	15.0	706.3
6075	41.8041	-123.9317	53678	899	MAR	JTRV	16	6	526		1.0	MAR	1.2	MAR	0.2	MAR	1.3	5.6	4.3	14.9	705.7
6076	41.8041	-123.9310	53706	849	MAR	JTRV	31	6	305		0.1	NAD	1.2	MAR	0.3	MAR	0.0	4.4	0.0	14.7	704.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6077	41.8041	-123.9304	53742	785	MAR	JTRV	23	6	344		0.5	NAD	1.9		-0.1	NAD	0.0	0.0	0.0	14.7	703.9
6078	41.8041	-123.9296	53791	765	MAR	JTRV	34	7	144		-1.2	NAD	2.1		-0.1	NAD	0.0	0.0	0.0	14.5	702.8
6079	41.8041	-123.9290	53843	769	MAR	JTRV	26	7	356		0.1	NAD	2.1		0.0	NAD	0.0	0.0	0.0	14.5	701.6
6080	41.8041	-123.9283	53897	773	MAR	JTRV	33	7	259		0.0	NAD	0.5	NAD	0.4		0.0	0.0	0.0	14.3	700.4
6081	41.8041	-123.9277	53946	774	MAR	JTRV	18	7	397		1.5		-1.1	NAD	0.2	MAR	0.0	0.0	7.2	14.3	699.2
6082	41.8042	-123.9270	53990	774	MAR	JTRV	36	7	235		-0.8	NAD	1.3		-0.2	NAD	0.0	0.0	0.0	14.1	697.8
6083	41.8042	-123.9264	53999	774	MAR	JTRV	25	6	376		0.8	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	6.2	14.0	696.3
6084	41.8042	-123.9257	54007	764	MAR	JTRV	32	6	354		1.0	MAR	-0.2	NAD	0.3		0.0	0.0	3.4	14.0	694.8
6085	41.8042	-123.9251	53999	729	MAR	JTRV	24	6	389		1.6		1.2		-0.0	NAD	0.7	0.0	0.0	13.8	693.3
6086	41.8042	-123.9243	53989	701	MAR	JTRV	38	6	226		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.8	691.9
6087	41.8042	-123.9238	54003	665		JTRV	20	5	288		0.4	NAD	0.6	MAR	0.1	MAR	0.0	6.1	0.0	13.7	690.5
6088	41.8042	-123.9230	54043	621		UB	31	5	287		0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	13.6	689.2
6089	41.8042	-123.9224	54091	576		UB	30	5	173		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.5	687.8
6090	41.8042	-123.9217	54135	536		UB	39	4	167		-1.5	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	13.4	686.5
6091	41.8042	-123.9211	54165	500		UB	25	5	255		0.0	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	13.4	685.2
6092	41.8043	-123.9204	54169	493		UB	32	5	218		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.4	684.0
6093	41.8044	-123.9198	54172	486		UB	25	5	195		0.7	MAR	0.6		0.0	NAD	0.7	0.0	0.0	13.3	682.9
6094	41.8044	-123.9191	54175	491		UB	30	6	199		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	13.3	681.9
6095	41.8044	-123.9185	54213	497		UB	31	6	241		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.3	13.3	680.8
6096	41.8044	-123.9177	54264	491		UB	31	6	221		0.4	MAR	0.3	MAR	0.0	NAD	0.8	0.0	0.0	13.2	679.8
6097	41.8044	-123.9171	54328	480		UB	25	6	269		0.4	MAR	0.8		-0.1	NAD	1.9	0.0	0.0	13.2	678.8
6098	41.8044	-123.9164	54398	462		UB	31	6	258		0.5	MAR	0.6		0.1	MAR	0.9	5.6	6.0	13.2	678.0
6099	41.8044	-123.9158	54466	454		UB	35	6	235		0.0	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	13.2	677.1
6100	41.8044	-123.9151	54508	442		UB	21	6	318		1.4		0.0	NAD	0.1	MAR	0.0	0.0	23.4	13.2	676.4
6101	41.8044	-123.9145	54526	435		UB	30	5	278		0.0	NAD	0.2	MAR	0.2		0.0	1.6	0.0	13.3	675.6
6102	41.8045	-123.9138	54539	436		UB	30	5	292		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.3	674.9
6103	41.8045	-123.9132	54556	437		UB	30	5	305		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.3	674.7
6104	41.8045	-123.9124	54585	432		UB	29	4	339		0.8		0.7		0.2		0.8	4.1	5.1	13.2	674.3
6105	41.8045	-123.9118	54619	407		UB	20	4	390		0.1	NAD	1.0		0.1	MAR	0.0	13.8	0.0	13.2	674.2
6106	41.8045	-123.9111	54640	384		UB	36	5	313		0.3	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	6.4	13.2	674.2
6107	41.8045	-123.9105	54630	370		UB	36	5	268		1.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.2	674.1
6108	41.8045	-123.9098	54583	372		UB	31	5	295		-0.1	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	13.2	673.9
6109	41.8046	-123.9092	54503	383		UB	28	5	393		1.5		0.4	MAR	-0.0	NAD	0.3	0.0	0.0	13.2	674.2
6110	41.8046	-123.9085	54404	385		UB	40	5	270		0.4	MAR	0.6		-0.0	NAD	1.2	0.0	0.0	13.3	674.6
6111	41.8046	-123.9079	54299	393		UB	36	5	241		2.0		0.0	NAD	0.1	MAR	0.0	0.0	29.8	13.3	675.3
6112	41.8046	-123.9073	54193	405		UB	41	5	312		-0.4	NAD	1.3		-0.0	NAD	0.0	0.0	0.0	13.3	676.3
6113	41.8046	-123.9065	54087	416		UB	39	4	267		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	13.3	676.6
6114	41.8047	-123.9059	53992	429		UB	36	4	264		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	6.9	13.3	677.6
6115	41.8047	-123.9052	53915	440		UB	38	4	337		1.0		0.1	NAD	0.1	MAR	0.0	0.0	11.7	13.3	678.4
6116	41.8047	-123.9046	53847	444		UB	24	5	361		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.3	679.0
6117	41.8047	-123.9039	53779	456		UB	34	5	265		1.5		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.2	679.5
6118	41.8047	-123.9033	53705	481		UB	27	5	335		2.2		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.2	679.9
6119	41.8047	-123.9026	53623	515		UB	37	6	261		1.2		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.2	680.3
6120	41.8048	-123.9019	53540	570		UB	39	6	237		-0.3	NAD	0.4	MAR	0.1	MAR	0.0	4.3	0.0	13.1	680.5
6121	41.8048	-123.9012	53465	641		UB	39	6	231		0.8	MAR	0.5	MAR	0.0	NAD	0.6	0.0	0.0	13.1	680.3
6122	41.8048	-123.9005	53402	724	MAR	UB	33	6	324		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.1	679.9
6123	41.8048	-123.8998	53354	827	MAR	UB	27	7	261		-0.8	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.9	679.4
6124	41.8048	-123.8991	53327	854	MAR	UB	31	7	394		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.2	12.9	678.7
6125	41.8048	-123.8985	53315	882	MAR	UB	41	7	261		0.8	MAR	0.7	MAR	0.0	NAD	0.8	0.0	0.0	12.9	677.9
6126	41.8048	-123.8978	53313	865	MAR	UB	32	7	349		-2.5	NAD	0.5	NAD	0.3	MAR	0.0	0.0	0.0	12.8	676.9
6127	41.8048	-123.8970	53317	861	MAR	UB	32	7	275		0.3	NAD	-0.6	NAD	0.1	NAD	0.0	0.0	0.0	12.7	676.1
6128	41.8048	-123.8963	53329	855	MAR	UB	47	7	207		-0.3	NAD	0.8	MAR	0.0	NAD	0.0	0.0	0.0	12.7	675.0
6129	41.8048	-123.8956	53350	815	MAR	UB	31	6	291		5.9		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	12.6	674.0

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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
6130	41.8048	-123.8949	53383	792	MAR	UB	44	6	223		-0.8	NAD	-0.4	NAD	0.1	NAD	0.0	0.0	0.0	12.6	672.7
6131	41.8048	-123.8941	53427	774	MAR	UB	46	6	214		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	12.5	671.4
6132	41.8047	-123.8933	53474	743	MAR	UB	22	6	477		4.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.5	670.2
6133	41.8047	-123.8926	53531	698		UB	36	6	272		1.2	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	12.5	669.0
6134	41.8047	-123.8919	53594	660		UB	44	5	181		-0.1	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	12.5	667.8
6135	41.8047	-123.8911	53667	621		UB	26	5	355		0.3	NAD	1.2		0.0	NAD	0.0	0.0	0.0	12.5	666.7
6136	41.8048	-123.8904	53756	580		UB	23	6	252		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.5	666.0
6137	41.8048	-123.8897	53852	533		UB	34	6	221		0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.4	665.4
6138	41.8048	-123.8890	53953	480		UB	33	6	286		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.4	665.0
6139	41.8047	-123.8882	54029	438		UB	45	6	180		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.3	664.5
6140	41.8047	-123.8875	54070	421		UB	38	6	213		0.4	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	12.3	664.4
6141	41.8047	-123.8868	54069	424		UB	35	6	199		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	12.2	664.1
6142	41.8047	-123.8860	54056	428		UB	38	6	275		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.2	664.2
6143	41.8047	-123.8852	54044	428		UB	35	6	221		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.2	664.2
6144	41.8046	-123.8845	54041	420		UB	40	6	203		-0.5	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	12.2	664.7
6145	41.8046	-123.8838	54048	406		UB	38	6	261		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	12.2	665.3
6146	41.8046	-123.8831	54066	394		UB	41	6	238		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	12.2	666.0
6147	41.8046	-123.8824	54074	404		UB	34	6	302		0.7		0.0	NAD	0.1	MAR	0.0	0.0	9.1	12.2	666.5
6148	41.8046	-123.8816	54058	422		UB	28	6	347		0.5	MAR	0.7		-0.1	NAD	1.4	0.0	0.0	12.2	666.8
6149	41.8047	-123.8809	54042	431		UB	35	6	277		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.1	667.0
6150	41.8047	-123.8802	54040	473		UB	37	6	257		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.0	667.1
6151	41.8047	-123.8795	54030	510		UB	30	6	252		0.7	MAR	0.5	MAR	-0.1	NAD	0.7	0.0	0.0	12.0	667.2
6152	41.8046	-123.8787	53982	538		UB	41	5	207		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	667.5
6153	41.8046	-123.8780	53902	602		UB	40	5	229		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.6	11.9	667.3
6154	41.8046	-123.8773	53820	677		UB	33	5	348		0.3	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	11.6	667.0
6155	41.8046	-123.8766	53764	715	MAR	UB	34	5	311		1.1	MAR	-0.1	NAD	0.2	MAR	0.0	0.0	6.9	11.6	666.7
6156	41.8046	-123.8759	53741	753	MAR	UB	35	4	343		0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	666.3
6157	41.8046	-123.8751	53748	720	MAR	UB	33	4	294		-0.5	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	11.4	665.7
6158	41.8046	-123.8744	53784	650		UB	46	4	218		0.4	NAD	1.2		-0.2	NAD	0.0	0.0	0.0	11.2	665.1
6159	41.8046	-123.8737	53830	594		UB	50	4	225		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	11.2	664.3
6160	41.8046	-123.8730	53874	572		UB	33	4	289		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	11.0	663.3
6161	41.8046	-123.8722	53891	572		UB	39	4	264		-1.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.0	662.2
6162	41.8046	-123.8714	53892	574		UB	37	4	328		0.0	NAD	1.7		-0.1	NAD	0.0	0.0	0.0	11.0	661.1
6163	41.8046	-123.8707	53897	527		UB	43	4	210		-0.8	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	10.9	660.1
6164	41.8046	-123.8699	53917	475		UB	41	4	248		-0.4	NAD	0.7		0.1		0.0	5.7	0.0	10.9	659.2
6165	41.8046	-123.8692	53937	437		UB	28	4	292		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.1	10.8	658.2
6166	41.8046	-123.8685	53935	434		UB	28	4	375		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	10.8	657.3
6167	41.8046	-123.8678	53927	434		UB	38	4	275		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.8	656.4
6168	41.8046	-123.8671	53922	445		UB	38	4	275		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	10.8	655.4
6169	41.8045	-123.8663	53913	454		UB	34	4	324		-0.1	NAD	0.2	MAR	0.2		0.0	1.6	0.0	10.8	654.4
6170	41.8045	-123.8656	53902	461		UB	36	4	329		1.0		0.3	MAR	0.1	MAR	0.4	4.1	10.2	10.8	653.6
6171	41.8045	-123.8649	53921	459		UB	36	4	287		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	10.8	652.9
6172	41.8045	-123.8640	53976	445		UB	28	4	344		-0.5	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	10.8	652.4
6173	41.8045	-123.8633	54063	443		UB	40	4	363		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	10.8	652.0
6174	41.8044	-123.8626	54159	423		UB	44	4	314		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	14.1	10.8	651.6
6175	41.8044	-123.8619	54216	378		UB	39	4	331		0.1	NAD	0.8		0.0	NAD	0.0	0.0	0.0	10.8	651.0
6176	41.8044	-123.8612	54196	376		UB	34	4	330		0.5	MAR	0.4	MAR	-0.0	NAD	0.8	0.0	0.0	10.9	650.9
6177	41.8044	-123.8604	54118	375		UB	35	4	229		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.0	651.0
6178	41.8045	-123.8598	54017	388		UB	29	4	428		0.5	MAR	0.2	MAR	0.1	MAR	0.4	3.0	7.8	11.0	651.4
6179	41.8045	-123.8591	53914	390		UB	29	3	336		1.1		0.1	NAD	0.1		0.0	0.0	9.6	11.1	652.0
6180	41.8045	-123.8585	53816	396		UB	32	3	313		0.7		0.5		-0.0	NAD	0.7	0.0	0.0	11.1	652.6
6181	41.8045	-123.8578	53724	395		UB	32	3	370		0.0	NAD	1.2		0.1	MAR	0.0	20.7	0.0	11.1	653.3
6182	41.8044	-123.8571	53641	385		UB	37	3	299		-0.5	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	11.3	654.0

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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
6183	41.8044	-123.8565	53565	388		UB	38	3	336		1.1		0.3	MAR	0.1	MAR	0.3	5.4	15.7	11.3	654.8
6184	41.8044	-123.8557	53502	407		UB	36	3	223		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.3	655.5
6185	41.8044	-123.8551	53459	401		UB	40	3	280		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.4	656.2
6186	41.8044	-123.8544	53431	395		UB	24	3	349		1.5		0.4	MAR	-0.1	NAD	0.3	0.0	0.0	11.4	657.0
6187	41.8044	-123.8538	53398	389		UB	38	3	266		-0.5	NAD	0.6		0.0	NAD	0.0	0.0	0.0	11.5	657.8
6188	41.8044	-123.8533	53342	393		UB	33	4	285		0.8		0.0	NAD	0.0	MAR	0.0	0.0	16.0	11.6	658.8
6189	41.8044	-123.8527	53269	406		UB	38	4	313		-0.3	NAD	0.7		0.2		0.0	5.0	0.0	11.6	659.6
6190	41.8044	-123.8521	53212	410		UB	35	4	286		1.2		0.4	MAR	0.0	NAD	0.4	0.0	0.0	11.7	660.6
6191	41.8044	-123.8517	53177	426		UB	39	4	296		0.0	NAD	1.7		-0.1	NAD	0.0	0.0	0.0	11.8	661.6
6192	41.8043	-123.8510	53148	433		UB	24	5	292		0.5	MAR	0.2	NAD	0.2		0.0	0.0	4.2	11.8	662.4
6193	41.8043	-123.8504	53126	455		UB	38	5	231		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	2.8	11.8	663.1
6194	41.8044	-123.8498	53121	476		UB	38	5	245		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.9	663.4
6195	41.8044	-123.8494	53147	485		UB	37	5	240		1.5		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	12.0	663.3
6196	41.8044	-123.8488	53199	494		UB	32	5	324		0.4	MAR	0.8		0.0	NAD	1.9	0.0	0.0	12.0	663.2
6197	41.8044	-123.8482	53266	485		UB	40	5	202		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	663.1
6198	41.8044	-123.8477	53325	460		UB	34	4	255		-0.8	NAD	0.8		0.1	MAR	0.0	10.1	0.0	12.1	663.0
6199	41.8044	-123.8471	53371	457		UB	33	4	254		-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	12.2	663.1
6200	41.8044	-123.8465	53398	455		UB	28	4	314		1.9		0.1	NAD	0.1	MAR	0.0	0.0	33.5	12.3	663.3
6201	41.8044	-123.8460	53420	463		UB	37	4	271		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	12.3	663.5
6202	41.8043	-123.8454	53438	448		UB	30	4	272		-0.3	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	12.4	664.3
6203	41.8043	-123.8448	53447	424		UB	31	4	241		0.7		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.5	665.2
6204	41.8043	-123.8442	53436	396		UB	37	4	248		0.4	MAR	1.2		-0.1	NAD	2.2	0.0	0.0	12.5	666.3
6205	41.8043	-123.8437	53391	381		UB	41	4	235		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	12.6	667.6
6206	41.8043	-123.8431	53309	376		UB	41	4	229		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.0	12.7	668.9
6207	41.8043	-123.8425	53202	373		UB	38	4	288		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	12.7	670.2
6208	41.8043	-123.8420	53100	376		UB	32	4	274		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.8	671.6
6209	41.8043	-123.8414	53039	383		UB	35	5	271		-0.4	NAD	0.7		0.1		0.0	5.7	0.0	12.8	672.8
6210	41.8043	-123.8408	53004	390		UB	28	5	305		1.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.8	673.8
6211	41.8043	-123.8403	52973	402		UB	32	5	330		0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	12.9	674.7
6212	41.8042	-123.8397	52949	394		UB	26	5	341		1.6		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	12.9	675.2
6213	41.8042	-123.8391	52939	386		UB	29	6	290		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.9	675.8
6214	41.8042	-123.8385	52940	392		UB	29	6	315		0.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	12.9	676.7
6215	41.8042	-123.8380	52946	398		UB	30	6	283		1.1		0.4	MAR	-0.1	NAD	0.4	0.0	0.0	13.0	677.5
6216	41.8043	-123.8374	52959	392		UB	23	6	315		0.3	MAR	1.0		0.1	MAR	2.6	14.5	5.5	13.0	677.9
6217	41.8043	-123.8368	52980	386		UB	29	7	295		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	4.0	13.1	678.3
6218	41.8043	-123.8362	53012	374		UB	22	7	288		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.2	678.7
6219	41.8043	-123.8358	53063	354		UB	29	7	252		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.2	679.0
6220	41.8043	-123.8352	53131	337		UB	46	8	208		0.3	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	5.3	13.2	679.5
6221	41.8043	-123.8345	53212	340		UB	31	8	308		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	13.2	679.8
6222	41.8042	-123.8340	53294	355		JU	38	8	301		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.2	680.3
6223	41.8042	-123.8333	53362	372		JU	44	8	291		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.3	681.1
6224	41.8042	-123.8329	53420	386		JU	34	8	332		1.4		0.7		-0.0	NAD	0.5	0.0	0.0	13.4	681.6
6225	41.8042	-123.8323	53469	381		JU	31	8	364		0.4	MAR	0.8		0.0	NAD	1.8	0.0	0.0	13.4	682.2
6226	41.8042	-123.8317	53514	376		JU	33	7	355		0.4	MAR	0.0	NAD	0.1		0.0	0.0	4.4	13.5	683.0
6227	41.8042	-123.8311	53558	373		JU	25	7	369		0.8		-0.1	NAD	0.1		0.0	0.0	7.2	13.5	683.7
6228	41.8042	-123.8306	53603	355		JU	33	7	336		0.4	MAR	0.2	MAR	0.0	NAD	0.6	0.0	0.0	13.6	684.5
6229	41.8042	-123.8300	53615	320		JU	31	7	309		1.1		0.5		-0.0	NAD	0.5	0.0	0.0	13.6	685.3
6230	41.8042	-123.8294	53546	330		JU	20	6	374		2.3		-0.7	NAD	0.1		0.0	0.0	17.9	13.7	686.1
6231	41.8042	-123.8289	53375	346		JU	24	6	328		0.0	NAD	0.5		0.1		0.0	5.0	0.0	13.7	687.1
6232	41.8041	-123.8283	53139	401		JU	34	7	335		0.3	NAD	0.4	MAR	0.1		0.0	4.7	0.0	13.7	688.8
6233	41.8042	-123.8277	52893	415		JU	31	7	406		0.1	NAD	0.9		0.2		0.0	5.0	0.0	13.7	690.0
6234	41.8042	-123.8271	52661	429		JU	33	7	533		0.4	MAR	0.7		0.4		1.3	1.9	1.4	13.7	691.0
6235	41.8042	-123.8266	52489	429		JU	41	8	577		-0.4	NAD	1.1		0.2		0.0	5.6	0.0	13.6	691.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6236	41.8042	-123.8260	52400	466		JU	39	7	663		2.7		0.9		0.2		0.4	4.1	11.6	13.6	692.0
6237	41.8042	-123.8254	52368	563		JU	27	7	909		3.0		1.4		0.5		0.5	2.7	5.6	13.6	692.3
6238	41.8042	-123.8249	52360	588		JU	21	6	890		3.8		0.5	MAR	0.4		0.1	1.3	9.0	13.6	692.4
6239	41.8042	-123.8243	52361	599		JU	27	6	855		2.2		2.1		0.2	MAR	0.9	12.6	13.9	13.6	692.4
6240	41.8042	-123.8237	52365	619		JU	27	6	974		3.0		0.7	MAR	0.5		0.2	1.4	5.8	13.5	692.4
6241	41.8042	-123.8232	52373	662		JU	33	5	1176		5.5		1.2		0.7		0.2	1.8	8.3	13.4	692.2
6242	41.8041	-123.8226	52381	677		JU	33	5	1434		5.2		1.6		1.1		0.3	1.5	4.9	13.4	692.0
6243	41.8041	-123.8220	52390	588		JU	28	5	1485		4.8		1.3		1.2		0.3	1.2	4.2	13.3	691.7
6244	41.8041	-123.8214	52401	488		JU	27	5	1382		4.8		0.6	MAR	1.3		0.1	0.5	3.7	13.2	691.2
6245	41.8041	-123.8210	52412	459		JU	25	4	1459		6.0		2.2		1.2		0.4	1.8	5.0	13.1	690.6
6246	41.8041	-123.8203	52425	431		JU	31	5	1528		6.1		1.6		1.0		0.3	1.6	6.1	13.1	689.7
6247	41.8041	-123.8197	52438	421		JU	20	5	1474		6.4		1.8		0.9		0.3	2.1	7.2	13.0	688.6
6248	41.8041	-123.8193	52449	349		JU	33	5	1367		6.1		1.2		0.9		0.2	1.4	6.9	12.9	687.8
6249	41.8041	-123.8187	52457	387		JU	33	5	1372		5.2		1.9		1.1		0.4	1.7	4.5	12.9	687.1
6250	41.8041	-123.8181	52466	425		JU	33	5	1497		5.3		0.7		1.4		0.1	0.6	3.9	12.8	686.1
6251	41.8041	-123.8176	52472	423		JU	29	5	1424		5.6		2.1		0.9		0.4	2.2	6.1	12.7	685.3
6252	41.8040	-123.8170	52479	422		JU	27	4	1399		3.7		2.2		1.0		0.6	2.2	3.6	12.7	684.4
6253	41.8040	-123.8164	52485	412		JU	30	4	1397		4.8		1.7		0.9		0.3	2.0	5.6	12.7	683.7
6254	41.8040	-123.8158	52493	388		JU	35	3	1305		7.2		0.5	MAR	1.0		0.1	0.5	7.1	12.7	682.7
6255	41.8041	-123.8153	52500	360		JU	39	3	1321		3.1		1.3		0.9		0.4	1.4	3.4	12.7	681.7
6256	41.8041	-123.8147	52506	330		JU	34	2	1222		4.2		1.7		0.7		0.4	2.4	5.9	12.7	680.2
6257	41.8041	-123.8141	52507	313		JU	21	2	1228		4.6		1.6		0.8		0.4	2.0	5.8	12.7	679.6
6258	41.8041	-123.8136	52508	307		JU	32	1	1113		4.4		1.8		0.7		0.4	2.7	6.5	12.7	679.4
6259	41.8041	-123.8130	52507	307		JU	31	1	1067		3.6		1.6		0.5		0.4	3.1	7.1	12.8	679.3
6260	41.8041	-123.8124	52508	334		JU	19	0	1169		3.8		1.1		0.8		0.3	1.4	4.7	12.8	679.8
6261	41.8041	-123.8119	52508	344		JU	26	0	1234		4.2		1.9		0.7		0.4	2.5	5.8	12.9	680.3
6262	41.8040	-123.8113	52508	352		JU	38	0	1304		3.7		2.2		0.7		0.6	3.4	5.5	12.9	680.3
6263	41.8040	-123.8107	52508	352		JU	23	0	1249		5.3		0.7		0.9		0.1	0.8	5.9	13.0	680.6
6264	41.8040	-123.8101	52508	353		JU	29	0	1270		5.3		2.0		0.6		0.4	3.2	8.6	13.0	680.7
6265	41.8040	-123.8096	52507	356		JU	30	0	1235		4.1		2.0		0.7		0.5	2.8	5.7	13.0	680.9
6266	41.8040	-123.8090	52507	352		JU	26	-1	1269		3.6		1.4		0.7		0.4	2.2	5.5	13.0	681.3
6267	41.8040	-123.8084	52506	349		JU	21	-1	1256		4.2		2.6		0.5		0.6	4.6	7.6	13.1	681.5
6268	41.8040	-123.8080	52506	322		JU	38	-1	1144		4.1		1.6		0.8		0.4	2.0	5.0	13.3	682.0
6269	41.8040	-123.8073	52505	291		JU	23	-1	1187		5.3		1.0		0.7		0.2	1.4	7.1	13.3	682.5
6270	41.8040	-123.8067	52503	269		JU	35	-1	1093		4.2		1.0		0.7		0.2	1.5	6.2	13.3	683.1
6271	41.8040	-123.8063	52500	260		JU	21	0	1104		4.2		2.1		0.7		0.5	3.2	6.5	13.4	684.3
6272	41.8039	-123.8057	52499	287		JU	28	0	1102		4.4		2.1		0.5		0.5	4.6	9.5	13.4	685.6
6273	41.8040	-123.8051	52498	340		JU	30	0	1291		4.8		2.0		0.6		0.4	3.2	7.6	13.5	686.3
6274	41.8040	-123.8045	52496	414		JU	33	1	1471		6.3		1.4		0.9		0.2	1.6	6.8	13.5	686.8
6275	41.8040	-123.8040	52494	438		JU	32	1	1544		6.4		2.0		1.1		0.3	1.8	5.8	13.5	687.1
6276	41.8040	-123.8034	52493	462		JU	39	2	1462		4.8		1.4		1.0		0.3	1.4	4.8	13.5	687.2
6277	41.8040	-123.8028	52493	440		JU	30	3	1371		2.2		3.2		0.7		1.5	4.5	3.1	13.6	687.4
6278	41.8040	-123.8023	52493	444		JU	32	3	1269		4.1		1.2		0.9		0.3	1.4	4.7	13.5	687.4
6279	41.8040	-123.8017	52493	448		JU	29	4	1398		4.4		1.8		1.0		0.4	1.8	4.3	13.4	687.0
6280	41.8040	-123.8011	52490	422		JU	30	5	1258		5.5		1.1		0.9		0.2	1.2	6.1	13.4	687.0
6281	41.8040	-123.8006	52489	346		JU	50	5	1105		4.9		1.8		0.7		0.4	2.5	6.7	13.4	687.0
6282	41.8039	-123.8000	52487	297		JU	32	5	1150		3.8		2.0		0.7		0.5	3.1	5.9	13.4	686.9
6283	41.8039	-123.7994	52487	301		JU	36	5	999		2.6		1.6		0.4		0.6	3.8	6.3	13.3	686.8
6284	41.8039	-123.7988	52487	353		JU	23	5	1039		4.5		1.0		0.5		0.2	2.0	8.6	13.3	686.8
6285	41.8039	-123.7983	52487	417		JU	32	5	877		1.8		0.9		0.4		0.5	2.4	4.9	13.3	686.9
6286	41.8039	-123.7977	52491	520		JU	42	6	924		3.1		1.5		0.7		0.5	2.2	4.5	13.3	686.9
6287	41.8039	-123.7971	52505	554		JU	38	6	763		1.2		1.8		0.3		1.4	5.6	3.9	13.3	686.8
6288	41.8039	-123.7966	52537	613		JU	21	7	857		1.6		3.7		0.2	MAR	2.1	23.7	11.3	13.3	686.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6289	41.8039	-123.7960	52579	556		JU	25	8	596		3.0		-0.2	NAD	0.2		0.0	0.0	12.3	13.3	686.3
6290	41.8039	-123.7954	52604	497		JU	34	9	623		2.5		0.2	NAD	0.3		0.0	0.0	7.3	13.3	685.5
6291	41.8039	-123.7950	52611	459		JU	31	9	672		2.2		0.1	NAD	0.3		0.0	0.0	7.3	13.3	684.9
6292	41.8038	-123.7943	52630	405		JU	30	10	700		1.9		0.7		0.4		0.4	1.8	4.6	13.3	684.4
6293	41.8038	-123.7937	52697	363		JU	34	11	528		2.0		0.1	NAD	0.2		0.0	0.0	9.2	13.3	683.5
6294	41.8038	-123.7931	52828	355		JU	37	11	535		3.3		-0.7	NAD	0.3		0.0	0.0	11.7	13.3	683.3
6295	41.8038	-123.7927	52974	348		JU	25	12	505		1.4		0.0	NAD	0.3		0.0	0.0	5.5	13.3	683.5
6296	41.8039	-123.7921	53051	310		UB	36	13	292		1.4		-0.8	NAD	0.3		0.0	0.0	4.8	13.4	684.3
6297	41.8039	-123.7915	52994	320		UB	28	13	333		1.5		0.2	NAD	0.1		0.0	0.0	15.2	13.4	684.5
6298	41.8039	-123.7910	52870	331		UB	35	13	323		1.9		-0.6	NAD	0.1		0.0	0.0	15.3	13.4	684.7
6299	41.8039	-123.7904	52780	333		UB	19	13	357		1.6		0.0	NAD	0.0	MAR	0.0	0.0	33.0	13.4	684.9
6300	41.8039	-123.7898	52738	353		JU	32	14	285		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	5.2	13.4	684.8
6301	41.8039	-123.7893	52726	410		JU	28	14	355		1.1		-0.1	NAD	0.1		0.0	0.0	10.5	13.4	684.7
6302	41.8038	-123.7887	52733	498		JU	25	14	471		1.5		0.8		0.2		0.6	4.3	7.7	13.3	684.4
6303	41.8038	-123.7881	52750	487		JU	42	13	444		1.0		-0.1	NAD	0.4		0.0	0.0	2.6	13.2	683.9
6304	41.8038	-123.7875	52768	476		JU	39	14	524		1.6		-0.2	NAD	0.4		0.0	0.0	4.3	13.2	683.3
6305	41.8038	-123.7870	52788	402		JU	41	13	564		1.9		0.2	NAD	0.2		0.0	0.0	10.3	13.1	682.6
6306	41.8038	-123.7864	52816	395		JU	27	13	683		2.5		-0.1	NAD	0.4		0.0	0.0	6.1	13.1	681.8
6307	41.8038	-123.7858	52867	377		JU	35	13	627		2.3		0.0	NAD	0.4		0.0	0.0	5.6	12.9	680.6
6308	41.8038	-123.7853	52964	418		UB	32	12	573		2.0		-0.1	NAD	0.3		0.0	0.0	6.7	12.9	679.9
6309	41.8038	-123.7847	53124	460		UB	30	12	439		1.1		0.0	NAD	0.2		0.0	0.0	6.0	12.8	679.1
6310	41.8038	-123.7841	53333	484		UB	39	11	321		-0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	12.7	678.5
6311	41.8038	-123.7836	53545	508		UB	28	11	365		1.9		-0.2	NAD	0.1	MAR	0.0	0.0	16.7	12.7	677.6
6312	41.8037	-123.7830	53694	500		UB	24	10	335		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	12.5	677.1
6313	41.8037	-123.7824	53711	493		UB	23	10	377		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	12.5	676.4
6314	41.8037	-123.7818	53619	481		UB	26	9	411		0.4	MAR	1.8		-0.1	NAD	3.5	0.0	0.0	12.5	676.0
6315	41.8038	-123.7813	53497	495		UB	22	8	499		0.8		1.2		0.0	NAD	1.5	0.0	0.0	12.4	675.5
6316	41.8038	-123.7807	53389	462		UB	42	8	452		0.4	MAR	0.4	MAR	0.2		1.0	3.0	3.0	12.4	674.7
6317	41.8038	-123.7801	53308	382		UB	41	9	464		1.9		0.0	NAD	0.4		0.0	0.0	5.5	12.3	674.0
6318	41.8038	-123.7797	53248	395		UB	25	9	547		0.4	MAR	0.8		0.2		2.0	3.7	1.9	12.3	673.5
6319	41.8038	-123.7791	53203	408		UB	29	10	551		1.6		0.2	MAR	0.2		0.2	1.2	7.3	12.3	673.3
6320	41.8038	-123.7785	53164	429		JU	38	10	546		2.9		0.9		0.2		0.3	3.9	11.9	12.2	673.0
6321	41.8038	-123.7780	53123	451		JU	33	10	470		1.0		-0.3	NAD	0.3		0.0	0.0	3.6	12.1	672.8
6322	41.8037	-123.7774	53084	450		JU	25	10	484		0.5	MAR	0.3	MAR	0.3		0.6	1.1	1.8	12.1	672.3
6323	41.8037	-123.7768	53050	450		JU	30	10	491		2.6		-0.2	NAD	0.3		0.0	0.0	7.5	12.0	671.7
6324	41.8037	-123.7762	53027	467		JU	31	10	483		1.2		1.1		0.3		0.9	3.9	4.3	11.9	671.0
6325	41.8037	-123.7757	53014	517		JU	39	10	492		0.4	MAR	0.4	MAR	0.5		0.8	0.8	1.0	11.9	670.7
6326	41.8037	-123.7751	53007	529		JU	30	9	566		1.4		0.4	MAR	0.4		0.3	1.1	3.4	11.7	670.2
6327	41.8037	-123.7745	53006	541		JU	34	9	517		-0.1	NAD	1.2		0.2		0.0	4.8	0.0	11.7	669.6
6328	41.8037	-123.7740	53006	547		JU	40	9	439		0.4	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	11.6	669.0
6329	41.8037	-123.7734	53005	583		JU	28	9	473		2.7		0.2	NAD	0.1	NAD	0.0	0.0	0.0	11.4	668.1
6330	41.8037	-123.7728	53003	692		JU	28	8	550		1.5		0.3	NAD	0.3		0.0	0.0	6.2	11.4	667.3
6331	41.8037	-123.7723	52995	736	MAR	JU	39	8	508		0.5	NAD	0.7	MAR	0.2		0.0	3.4	0.0	11.2	666.3
6332	41.8036	-123.7717	52978	744	MAR	JU	39	8	682		2.0		-0.7	NAD	0.7		0.0	0.0	3.1	11.2	665.3
6333	41.8036	-123.7711	52959	751	MAR	JU	26	8	801		1.0	MAR	4.0		0.2	MAR	4.0	18.5	4.6	11.0	664.2
6334	41.8036	-123.7705	52937	749	MAR	JU	20	9	772		5.1		0.2	NAD	0.3		0.0	0.0	18.2	11.0	663.1
6335	41.8036	-123.7700	52922	747	MAR	JU	40	8	636		3.4		-1.5	NAD	0.8		0.0	0.0	4.4	10.8	662.0
6336	41.8036	-123.7694	52913	738	MAR	JU	36	9	675		1.8		0.7	MAR	0.4		0.4	2.0	5.0	10.8	660.8
6337	41.8036	-123.7688	52915	730	MAR	JU	27	10	734		3.8		-0.5	NAD	0.2		0.0	0.0	16.5	10.7	659.6
6338	41.8037	-123.7681	52922	697		JU	34	11	611		3.8		0.0	NAD	0.5		0.0	0.0	7.5	10.6	658.4
6339	41.8037	-123.7675	52933	670		JU	22	11	691		5.3		-0.2	NAD	0.6		0.0	0.0	6.0	10.5	657.2
6340	41.8037	-123.7669	52940	649		JU	40	12	486		1.0	MAR	0.0	NAD	0.4		0.0	0.0	2.7	10.5	656.1
6341	41.8037	-123.7663	52940	653		JU	33	12	593		3.6		0.1	NAD	0.5		0.0	0.0	7.6	10.3	654.6

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
6342	41.8036	-123.7656	52934	698		JU	34	12	603		0.5	NAD	0.6	MAR	0.5		0.0	1.4	0.0	10.3	653.4
6343	41.8036	-123.7650	52923	766	MAR	JU	38	11	682		2.5		0.1	NAD	0.5		0.0	0.0	5.2	10.2	652.2
6344	41.8036	-123.7644	52907	825	MAR	JU	27	11	942		3.4		2.2		0.4		0.6	5.0	8.1	10.1	650.9
6345	41.8036	-123.7636	52895	883	MAR	JU	45	11	870		0.1	NAD	0.2	NAD	0.7		0.0	0.0	0.0	10.1	649.5
6346	41.8036	-123.7630	52883	865	MAR	JU	33	11	1193		8.9		-1.2	NAD	0.7		0.0	0.0	13.2	10.0	648.2
6347	41.8036	-123.7624	52876	816	MAR	JU	36	11	1335		2.0		4.6		0.3		2.3	14.0	6.2	9.9	646.6
6348	41.8036	-123.7617	52871	806	MAR	JU	38	11	1270		4.1		-0.7	NAD	1.5		0.0	0.0	2.7	9.9	645.3
6349	41.8036	-123.7611	52871	762	MAR	JU	42	11	1142		2.7		0.2	NAD	0.9		0.0	0.0	3.2	9.9	643.9
6350	41.8036	-123.7604	52871	696		JU	52	10	1085		2.2		1.1	MAR	1.0		0.5	1.1	2.2	9.8	642.6
6351	41.8036	-123.7598	52876	629		JU	30	9	1085		3.4		0.7	MAR	0.8		0.2	1.0	4.4	9.8	641.7
6352	41.8036	-123.7592	52883	553		JU	41	8	834		2.2		1.6		0.7		0.7	2.4	3.4	9.7	640.5
6353	41.8036	-123.7585	52891	508		JU	37	7	810		1.4		1.2		0.7		0.8	1.6	2.0	9.7	639.5
6354	41.8036	-123.7579	52897	478		JU	52	5	687		2.6		0.6	MAR	0.3		0.2	2.0	8.3	9.6	638.6
6355	41.8036	-123.7571	52897	457		JU	55	4	634		1.1		0.2	MAR	0.3		0.3	1.1	3.8	9.6	637.8
6356	41.8036	-123.7565	52892	433		JU	49	4	532		1.2		0.6		0.3		0.5	2.1	4.2	9.6	637.1
6357	41.8036	-123.7559	52882	427		JU	40	3	599		1.4		1.2		0.3		0.8	4.2	5.1	9.5	636.4
6358	41.8036	-123.7552	52874	461		JU	47	3	592		1.0		1.1		0.3		1.1	3.8	3.6	9.5	635.8
6359	41.8037	-123.7546	52867	542		JU	44	2	749		0.4	NAD	2.0		0.3		0.0	6.3	0.0	9.5	635.2
6360	41.8037	-123.7539	52862	634		JU	52	2	747		3.4		0.9		0.3		0.3	3.0	11.5	9.4	634.6
6361	41.8037	-123.7533	52858	708	MAR	JU	43	1	859		3.4		0.7	MAR	0.6		0.2	1.2	6.1	9.4	634.1
6362	41.8036	-123.7527	52853	802	MAR	JU	55	1	1057		4.5		0.7	MAR	1.0		0.2	0.7	4.7	9.3	633.6
6363	41.8036	-123.7520	52850	815	MAR	JU	55	0	1041		2.5		3.2		0.6		1.3	5.5	4.3	9.3	632.8
6364	41.8036	-123.7514	52845	828	MAR	JU	56	0	1056		3.7		0.2	NAD	1.1		0.0	0.0	3.4	9.3	631.8
6365	41.8036	-123.7506	52837	800	MAR	JU	34	0	1237		3.0		1.7		0.6		0.6	2.8	4.9	9.2	630.9
6366	41.8036	-123.7500	52829	698		JU	39	0	969		1.9		2.2		0.3		1.1	7.2	6.3	9.2	629.9
6367	41.8036	-123.7494	52823	637		JU	43	0	850		2.5		1.4		0.5		0.6	2.8	4.9	9.2	628.8
6368	41.8036	-123.7487	52819	585		JU	49	0	764		2.3		1.4		0.6		0.6	2.4	3.9	9.2	628.0
6369	41.8036	-123.7481	52818	499		JU	49	0	717		0.5	MAR	1.7		0.5		3.0	3.6	1.2	9.2	627.2
6370	41.8036	-123.7474	52818	422		JU	51	1	636		0.7	MAR	1.4		0.3		1.8	4.5	2.5	9.3	626.4
6371	41.8036	-123.7468	52814	369		JU	39	1	682		1.6		1.2		0.4		0.7	3.2	4.8	9.3	625.8
6372	41.8036	-123.7462	52813	337		JU	46	0	731		1.6		1.1		0.5		0.7	2.2	3.3	9.3	625.4
6373	41.8036	-123.7455	52809	323		JU	47	0	621		2.0		0.7		0.5		0.3	1.4	4.0	9.3	625.1
6374	41.8036	-123.7449	52808	351		JU	36	0	663		2.5		0.8		0.4		0.3	2.3	6.8	9.3	625.1
6375	41.8036	-123.7441	52807	381		JU	59	0	612		1.2		0.4		0.5		0.4	1.1	2.8	9.4	625.1
6376	41.8036	-123.7435	52808	399		JU	42	0	561		0.7		1.4		0.4		1.8	3.8	2.1	9.4	625.0
6377	41.8036	-123.7429	52810	415		JU	49	1	606		1.5		0.7		0.3		0.5	2.5	5.2	9.4	624.9
6378	41.8036	-123.7422	52810	444		JU	48	1	605		0.8	MAR	0.3	MAR	0.3		0.5	1.5	3.1	9.5	624.8
6379	41.8036	-123.7416	52812	465		JU	51	1	550		0.5	MAR	0.6		0.4		1.0	1.4	1.4	9.5	624.7
6380	41.8037	-123.7409	52812	485		JU	50	1	611		2.7		0.9		0.3		0.3	3.0	9.3	9.5	624.6
6381	41.8037	-123.7403	52814	488		JU	36	2	562		3.0		0.6		0.4		0.2	1.7	8.2	9.6	624.3
6382	41.8036	-123.7397	52817	514		UB	53	2	481		-0.4	NAD	0.7		0.1		0.0	5.4	0.0	9.6	624.0
6383	41.8036	-123.7390	52821	554		UB	55	2	428		-0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	9.6	623.8
6384	41.8036	-123.7384	52829	564		UB	44	3	449		1.1		1.5		0.1	NAD	1.3	0.0	0.0	9.7	623.4
6385	41.8036	-123.7376	52834	581		UB	55	3	348		-0.7	NAD	0.8		0.1	MAR	0.0	9.0	0.0	9.8	623.0
6386	41.8036	-123.7370	52832	575		UB	47	4	330		1.8		-0.6	NAD	0.2		0.0	0.0	8.6	9.8	622.4
6387	41.8036	-123.7364	52825	565		UB	48	4	331		0.7	MAR	0.9		0.1	MAR	1.3	12.9	10.0	9.9	621.9
6388	41.8036	-123.7357	52817	541		UB	66	5	194		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	10.0	621.6
6389	41.8036	-123.7351	52809	514		UB	53	6	243		-0.5	NAD	0.5	MAR	0.2		0.0	2.6	0.0	10.1	621.7
6390	41.8036	-123.7344	52800	492		JU	37	6	338		2.3		0.1	NAD	0.1		0.0	0.0	19.3	10.2	622.1
6391	41.8036	-123.7338	52791	478		JU	56	6	237		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.6	10.2	622.6
6392	41.8036	-123.7332	52780	461		JU	47	7	258		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	10.3	623.1
6393	41.8036	-123.7325	52770	463		JU	39	7	317		1.4		-0.5	NAD	0.2		0.0	0.0	6.0	10.4	623.8
6394	41.8036	-123.7319	52760	465		JU	44	7	392		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.6	10.5	624.7

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6395	41.8036	-123.7311	52751	461		JU	41	7	339		0.7	MAR	0.6		0.2		0.8	3.2	3.8	10.5	625.5
6396	41.8036	-123.7305	52739	457		PS	45	7	291		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	10.5	626.6
6397	41.8036	-123.7299	52729	453		PS	47	7	319		0.0	NAD	0.5	MAR	0.1		0.0	4.5	0.0	10.6	627.4
6398	41.8036	-123.7292	52717	458		PS	48	7	316		0.0	NAD	0.2	MAR	0.2		0.0	1.6	0.0	10.8	628.3
6399	41.8036	-123.7286	52706	463		PS	42	8	348		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	10.8	629.2
6400	41.8036	-123.7280	52697	463		PS	38	8	340		0.5	MAR	-0.3	NAD	0.5		0.0	0.0	1.3	10.8	630.3
6401	41.8036	-123.7274	52685	491		PS	40	8	383		1.5		0.0	NAD	0.2		0.0	0.0	7.6	10.8	631.3
6402	41.8036	-123.7267	52675	497		PS	42	8	334		0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	10.8	632.3
6403	41.8036	-123.7261	52663	503		PS	35	7	346		2.2		0.0	NAD	0.1	MAR	0.0	0.0	24.8	10.8	633.2
6404	41.8036	-123.7255	52654	512		PS	37	7	381		1.1		0.0	NAD	0.1	MAR	0.0	0.0	14.4	10.9	634.1
6405	41.8036	-123.7248	52645	534		PS	46	7	329		0.8	MAR	-0.7	NAD	0.3		0.0	0.0	2.7	10.9	634.6
6406	41.8036	-123.7242	52637	540		PS	44	7	342		1.0		-0.2	NAD	0.3		0.0	0.0	3.9	10.9	635.4
6407	41.8036	-123.7236	52631	576		PS	35	6	418		0.5	MAR	1.0		0.1		1.9	7.1	3.7	10.9	636.0
6408	41.8036	-123.7228	52626	578		PS	44	6	339		0.5	MAR	0.4	MAR	0.0	NAD	0.8	0.0	0.0	10.9	636.7
6409	41.8036	-123.7222	52622	614		PS	58	5	339		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.6	11.0	637.8
6410	41.8036	-123.7215	52623	609		PS	40	5	429		0.7	MAR	0.3	MAR	0.2		0.5	2.3	4.7	11.0	638.5
6411	41.8036	-123.7209	52624	567		PS	42	4	530		1.5		0.8		0.5		0.6	1.8	3.0	11.0	638.9
6412	41.8035	-123.7203	52627	520		PS	40	4	504		1.0		0.3	MAR	0.3		0.4	1.3	3.4	11.0	639.3
6413	41.8035	-123.7196	52632	501		PS	45	3	504		0.0	NAD	0.8		0.2		0.0	3.5	0.0	11.1	639.9
6414	41.8035	-123.7190	52643	448		PS	42	3	512		0.7	MAR	0.8		0.4		1.2	2.0	1.8	11.2	640.6
6415	41.8035	-123.7183	52664	368		PS	37	3	434		1.9		0.7		0.2		0.3	3.3	10.0	11.2	641.1
6416	41.8035	-123.7177	52697	322		PS	46	2	412		0.8		0.3	MAR	0.2		0.4	1.4	3.9	11.2	641.8
6417	41.8035	-123.7171	52726	337		PS	25	2	487		0.5	MAR	1.1		0.3		1.9	4.5	2.4	11.2	642.2
6418	41.8035	-123.7163	52731	378		PS	41	2	538		1.8		1.1		0.2		0.6	4.5	7.4	11.2	642.6
6419	41.8035	-123.7157	52736	407		PS	44	1	563		1.4		0.8		0.4		0.6	2.3	3.9	11.2	642.9
6420	41.8036	-123.7150	52734	441		PS	37	1	685		3.6		0.3	MAR	0.7		0.1	0.6	5.1	11.1	643.2
6421	41.8036	-123.7144	52739	589		PS	40	1	861		3.3		0.7		0.8		0.2	1.1	4.4	11.1	643.4
6422	41.8036	-123.7138	52759	695		PS	33	2	1184		4.8		2.1		1.2		0.4	1.8	4.1	11.1	643.4
6423	41.8036	-123.7131	52790	640		PS	33	2	1207		1.4		1.7		1.2		1.2	1.4	1.2	11.0	643.2
6424	41.8036	-123.7125	52835	561		PS	45	3	1063		2.9		1.2		0.7		0.4	1.9	4.2	11.0	642.9
6425	41.8036	-123.7118	52896	490		PS	58	3	934		2.7		0.8		0.9		0.3	1.2	3.6	11.0	642.5
6426	41.8036	-123.7112	52920	448		PS	40	3	884		1.5		0.2	NAD	0.6		0.0	0.0	2.7	10.9	641.8
6427	41.8036	-123.7106	52944	445		PS	36	4	964		2.0		1.6		1.0		0.8	1.7	2.2	10.8	641.2
6428	41.8036	-123.7098	52939	407		PS	41	4	703		0.4	MAR	1.2		0.4		2.4	2.8	1.2	10.8	640.6
6429	41.8036	-123.7092	52917	440		PS	38	5	600		1.5		0.8		0.4		0.6	2.4	4.4	10.7	639.9
6430	41.8036	-123.7085	52917	487		PS	38	5	577		0.1	NAD	0.8		0.3		0.0	3.3	0.0	10.6	639.0
6431	41.8036	-123.7079	52950	488		PS	51	5	477		0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	10.5	638.1
6432	41.8035	-123.7073	53007	489		PS	56	5	403		0.1	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	10.5	637.1
6433	41.8035	-123.7066	53066	484		PS	38	5	450		1.2		0.0	NAD	0.3		0.0	0.0	4.1	10.4	636.2
6434	41.8035	-123.7060	53127	447		PS	41	5	454		1.0		1.0		0.3		1.0	3.6	3.8	10.4	635.3
6435	41.8035	-123.7053	53184	424		PS	49	5	373		0.5	MAR	0.6		0.2		1.0	3.8	3.7	10.3	634.5
6436	41.8035	-123.7047	53242	414		PS	50	5	373		0.8		0.6		0.2		0.7	2.8	4.2	10.3	633.7
6437	41.8035	-123.7041	53286	404		PS	36	5	380		0.7		-0.3	NAD	0.3		0.0	0.0	2.4	10.3	633.0
6438	41.8035	-123.7033	53322	401		PS	43	5	394		0.1	NAD	0.8		0.2		0.0	4.3	0.0	10.2	632.6
6439	41.8035	-123.7027	53346	399		GRG	48	5	336		1.0		-0.2	NAD	0.3		0.0	0.0	3.4	10.2	632.7
6440	41.8035	-123.7020	53365	395		GRG	44	5	363		1.2		0.0	NAD	0.1		0.0	0.0	11.7	10.2	632.8
6441	41.8035	-123.7014	53369	379		GRG	51	6	389		1.5		-0.1	NAD	0.3		0.0	0.0	4.5	10.1	633.1
6442	41.8035	-123.7008	53350	410		GRG	49	6	429		1.5		0.0	NAD	0.4		0.0	0.0	4.4	10.0	633.4
6443	41.8036	-123.7001	53308	447		GRG	39	6	527		0.7	MAR	0.3	MAR	0.4		0.6	1.0	1.8	10.0	633.6
6444	41.8036	-123.6995	53270	526		GRG	48	6	526		0.8	MAR	-0.5	NAD	0.4		0.0	0.0	2.4	10.0	633.6
6445	41.8036	-123.6988	53268	562		GRG	39	6	508		0.8	MAR	0.1	NAD	0.5		0.0	0.0	2.0	10.0	633.5
6446	41.8036	-123.6982	53317	621		GRG	43	7	654		1.0	MAR	-0.4	NAD	0.6		0.0	0.0	1.8	9.8	633.1
6447	41.8036	-123.6976	53403	621		GRG	32	7	706		2.7		0.5	MAR	0.5		0.2	1.1	5.5	9.8	632.6

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6448	41.8036	-123.6968	53503	621		GRG	40	8	509		1.6		-0.7	NAD	0.5		0.0	0.0	3.5	9.7	632.0
6449	41.8036	-123.6962	53602	619		GRG	38	8	634		2.6		0.1	NAD	0.2		0.0	0.0	16.4	9.6	631.3
6450	41.8036	-123.6955	53683	618		GRG	44	8	724		2.6		0.7	MAR	0.4		0.3	1.8	6.7	9.6	630.3
6451	41.8036	-123.6949	53744	612		GRG	47	9	676		1.2		1.1		0.5		0.8	2.2	2.6	9.4	629.2
6452	41.8036	-123.6943	53778	609		GRG	43	9	726		2.3		0.0	NAD	0.5		0.0	0.0	4.4	9.4	628.3
6453	41.8036	-123.6936	53800	606		GRG	29	9	869		2.3		0.7	MAR	0.6		0.3	1.2	4.0	9.4	627.7
6454	41.8036	-123.6930	53818	604		GRG	38	9	880		2.5		-0.2	NAD	1.0		0.0	0.0	2.6	9.2	626.8
6455	41.8036	-123.6923	53841	599		GRG	47	9	795		1.4		0.0	NAD	0.9		0.0	0.0	1.6	9.1	626.2
6456	41.8036	-123.6917	53861	548		GRG	61	9	757		0.7	MAR	0.7		0.7		1.0	1.1	1.1	9.0	625.5
6457	41.8036	-123.6911	53851	494		GRG	39	8	778		2.6		0.4	MAR	0.7		0.2	0.6	3.9	8.9	625.0
6458	41.8036	-123.6903	53776	466		GRG	51	7	639		2.2		0.1	NAD	0.6		0.0	0.0	3.6	8.9	624.7
6459	41.8036	-123.6897	53630	469		GRG	41	6	650		0.5	MAR	1.0		0.6		1.7	1.7	1.0	8.9	624.1
6460	41.8036	-123.6890	53465	512		GRG	49	6	589		1.1		0.0	NAD	0.5		0.0	0.0	2.3	8.8	623.7
6461	41.8036	-123.6884	53327	623		GRG	58	5	571		-0.4	NAD	0.9		0.5		0.0	2.0	0.0	8.7	623.4
6462	41.8035	-123.6878	53226	763	MAR	GRG	52	4	777		2.0		0.8	MAR	0.6		0.4	1.3	3.4	8.7	623.3
6463	41.8035	-123.6871	53157	854	MAR	GRG	54	4	797		0.0	NAD	1.8		0.6		0.0	3.1	0.0	8.6	623.1
6464	41.8035	-123.6865	53109	856	MAR	GRG	33	3	1008		3.8		0.8	MAR	0.9		0.2	1.0	4.4	8.6	623.1
6465	41.8036	-123.6858	53076	859	MAR	GRG	37	3	966		1.6		2.7		0.8		1.6	3.4	2.1	8.5	622.7
6466	41.8036	-123.6852	53059	859	MAR	GRG	59	2	755		-0.1	NAD	-0.1	NAD	0.6		0.0	0.0	0.0	8.5	622.2
6467	41.8036	-123.6846	53056	832	MAR	GRG	49	2	848		1.2	MAR	0.9	MAR	0.7		0.8	1.4	1.8	8.4	621.6
6468	41.8036	-123.6838	53063	783	MAR	GRG	50	1	877		3.7		0.3	NAD	0.8		0.0	0.0	4.7	8.3	620.8
6469	41.8036	-123.6832	53078	751	MAR	GRG	61	1	779		3.7		0.1	NAD	0.7		0.0	0.0	5.6	8.3	620.1
6470	41.8036	-123.6825	53105	709	MAR	GRG	56	1	721		2.0		0.7	MAR	0.9		0.3	0.8	2.5	8.3	619.1
6471	41.8036	-123.6819	53149	651		GRG	50	1	774		2.2		2.1		0.5		0.9	4.6	4.9	8.2	618.2
6472	41.8036	-123.6813	53211	625		GRG	43	1	688		2.7		0.4	MAR	0.5		0.2	0.9	5.9	8.2	617.2
6473	41.8036	-123.6806	53283	603		GRG	48	1	731		1.2		1.2		0.5		1.0	2.5	2.5	8.2	616.0
6474	41.8036	-123.6800	53362	591		GRG	45	1	710		1.5		0.1	NAD	0.7		0.0	0.0	2.2	8.2	614.8
6475	41.8036	-123.6793	53443	573		GRG	58	2	535		2.9		0.3	NAD	0.5		0.0	0.0	5.9	8.3	614.0
6476	41.8036	-123.6787	53518	486		GRG	54	1	547		1.5		0.8		0.4		0.6	2.1	3.5	8.3	613.3
6477	41.8036	-123.6781	53586	408		GRG	53	1	495		1.4		0.6		0.5		0.4	1.4	3.2	8.3	612.9
6478	41.8036	-123.6773	53628	364		GRG	55	0	392		1.6		0.2	MAR	0.2		0.2	1.5	8.9	8.4	612.9
6479	41.8036	-123.6767	53625	364		GRG	45	0	510		0.1	NAD	1.3		0.3		0.0	4.1	0.0	8.4	613.3
6480	41.8036	-123.6760	53566	441		GRG	55	0	517		2.0		0.2	NAD	0.5		0.0	0.0	4.1	8.4	614.1
6481	41.8036	-123.6754	53483	549		GRG	57	0	617		0.0	NAD	1.0		0.9		0.0	1.2	0.0	8.4	614.8
6482	41.8035	-123.6748	53398	612		GRG	51	0	733		0.8	MAR	2.3		0.5		2.6	5.1	1.9	8.5	615.6
6483	41.8035	-123.6741	53337	717	MAR	GRG	42	0	904		3.4		0.2	NAD	1.0		0.0	0.0	3.5	8.5	616.2
6484	41.8035	-123.6735	53297	777	MAR	GRG	49	1	756		-0.7	NAD	2.7		0.6		0.0	4.6	0.0	8.5	616.6
6485	41.8035	-123.6728	53276	838	MAR	GRG	55	1	779		3.4		-0.9	NAD	0.8		0.0	0.0	4.3	8.5	616.9
6486	41.8035	-123.6722	53263	858	MAR	GRG	57	0	558		0.5	NAD	1.8		0.9		0.0	2.1	0.0	8.5	617.0
6487	41.8035	-123.6716	53260	913	MAR	GRG	53	0	618		3.6		0.3	NAD	0.2	MAR	0.0	0.0	16.3	8.5	616.9
6488	41.8035	-123.6711	53267	985	MAR	GRG	56	0	692		0.0	NAD	2.6		0.6		0.0	4.2	0.0	8.6	616.9
6489	41.8036	-123.6705	53287	1065	NAD	GRG	44	0	877	NAD	0.7	NAD	3.7	NAD	0.3	NAD	0.0	0.0	0.0	8.6	616.9
6490	41.8036	-123.6700	53323	1021	NAD	GRG	56	0	721	NAD	0.8	NAD	0.2	NAD	1.2	NAD	0.0	0.0	0.0	8.6	616.5
6491	41.8036	-123.6694	53378	950	MAR	GRG	51	0	620		0.4	NAD	1.5		0.3	MAR	0.0	5.2	0.0	8.7	616.3
6492	41.8036	-123.6688	53448	861	MAR	GRG	44	1	584		-0.1	NAD	1.8		0.6		0.0	2.9	0.0	8.7	615.9
6493	41.8036	-123.6683	53534	779	MAR	GRG	39	2	609		3.1		0.7	MAR	0.4		0.2	2.1	8.7	8.7	615.4
6494	41.8036	-123.6677	53635	696		GRG	51	3	564		1.8		0.4	MAR	0.4		0.2	1.1	4.3	8.8	615.1
6495	41.8036	-123.6672	53748	624		GRG	54	4	562		1.6		0.0	NAD	0.8		0.0	0.0	2.1	8.8	614.8
6496	41.8036	-123.6666	53874	563		GRG	65	4	522		1.0	MAR	0.4	MAR	0.4		0.5	1.1	2.5	8.9	614.6
6497	41.8036	-123.6661	54001	502		GRG	45	4	537		1.4		-0.7	NAD	0.5		0.0	0.0	2.7	8.9	614.5
6498	41.8036	-123.6657	54118	433		GRG	44	4	516		1.0		0.2	NAD	0.5		0.0	0.0	2.1	9.1	614.5
6499	41.8036	-123.6652	54208	365		GRG	43	4	481		1.8		0.4	MAR	0.3		0.2	1.5	6.1	9.1	614.8
6500	41.8036	-123.6647	54265	326		GRG	55	4	525		1.0		0.2	NAD	0.6		0.0	0.0	1.8	9.2	615.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6501	41.8036	-123.6643	54277	320		GRG	48	5	561		1.4		0.0	NAD	0.5		0.0	0.0	2.7	9.2	615.5
6502	41.8036	-123.6638	54239	327		GRG	53	6	568		1.0		0.1	NAD	0.4		0.0	0.0	2.3	9.3	616.3
6503	41.8036	-123.6634	54153	359		GRG	47	6	673		0.8		0.7		0.7		0.8	1.1	1.4	9.4	617.1
6504	41.8036	-123.6629	54037	368		GRG	44	7	690		2.5		0.3	MAR	0.5		0.2	0.7	4.8	9.4	618.1
6505	41.8036	-123.6624	53908	377		GRG	62	7	624		2.0		0.0	NAD	0.6		0.0	0.0	3.3	9.5	618.9
6506	41.8036	-123.6619	53791	381		GRG	52	7	660		1.6		0.2	NAD	0.6		0.0	0.0	2.9	9.5	619.8
6507	41.8036	-123.6615	53730	386		GRG	56	6	566		0.5	MAR	-0.6	NAD	0.8		0.0	0.0	0.8	9.5	620.5
6508	41.8036	-123.6610	53730	371		GRG	55	5	583		1.1		0.5	MAR	0.6		0.4	0.8	2.0	9.6	621.0
6509	41.8036	-123.6606	53759	342		GRG	52	5	610		1.6		-0.5	NAD	0.6		0.0	0.0	3.0	9.7	621.6
6510	41.8036	-123.6601	53788	336		GRG	42	4	597		2.0		0.1	NAD	0.5		0.0	0.0	3.8	9.7	622.0
6511	41.8036	-123.6596	53822	331		GRG	47	5	583		1.4		0.3	MAR	0.5		0.3	0.7	2.6	9.8	622.3
6512	41.8036	-123.6592	53863	326		GRG	50	5	546		1.4		0.2	MAR	0.4		0.2	0.6	3.2	9.9	622.8
6513	41.8036	-123.6587	53902	321		GRG	52	6	518		0.8		0.0	NAD	0.5		0.0	0.0	1.5	9.9	623.3
6514	41.8036	-123.6583	53917	314		GRG	41	6	620		1.0		0.0	NAD	0.8		0.0	0.0	1.3	10.1	623.8
6515	41.8036	-123.6578	53904	313		GRG	50	6	598		0.8		0.1	NAD	0.8		0.0	0.0	1.2	10.1	624.3
6516	41.8036	-123.6573	53866	315		GRG	50	6	535		0.3	MAR	0.1	NAD	0.6		0.0	0.0	0.6	10.2	624.9
6517	41.8036	-123.6569	53812	318		GRG	55	6	613		0.0	NAD	0.9		0.7		0.0	1.2	0.0	10.3	625.5
6518	41.8036	-123.6564	53751	318		GRG	45	6	611		0.8		-0.1	NAD	0.7		0.0	0.0	1.2	10.3	626.2
6519	41.8036	-123.6559	53683	322		GRG	53	6	553		1.2		-0.2	NAD	0.7		0.0	0.0	1.8	10.4	626.8
6520	41.8036	-123.6554	53612	329		GRG	41	6	590		0.4	MAR	0.4	MAR	0.7		0.8	0.6	0.7	10.5	627.7
6521	41.8036	-123.6551	53542	351		GRG	50	6	596		2.3		-0.3	NAD	0.6		0.0	0.0	4.0	10.6	628.5
6522	41.8036	-123.6546	53483	379		GRG	41	6	729		1.9		-0.2	NAD	0.8		0.0	0.0	2.6	10.7	629.4
6523	41.8036	-123.6541	53435	389		GRG	35	6	730		1.8		0.6		0.7		0.3	0.8	2.5	10.7	630.3
6524	41.8036	-123.6536	53395	405		GRG	41	6	695		1.5		0.6		0.8		0.4	0.8	2.1	10.8	631.2
6525	41.8036	-123.6531	53361	423		GRG	40	5	752		1.4		0.8		0.5		0.6	1.6	2.7	10.9	632.3
6526	41.8036	-123.6527	53327	433		GRG	50	5	714		1.6		-0.1	NAD	0.9		0.0	0.0	1.8	11.0	633.2
6527	41.8036	-123.6522	53293	450		GRG	40	4	716		1.0		0.7		0.6		0.6	1.1	1.7	11.0	634.0
6528	41.8037	-123.6517	53263	477		GRG	48	4	685		1.5		-0.2	NAD	0.7		0.0	0.0	2.1	11.2	634.8
6529	41.8037	-123.6512	53236	512		GRG	54	4	734		-0.4	NAD	1.3		0.8		0.0	1.6	0.0	11.2	635.4
6530	41.8037	-123.6507	53218	549		GRG	38	3	714		1.2		0.6	MAR	0.7		0.5	1.0	2.0	11.2	636.1
6531	41.8037	-123.6504	53211	556		GRG	37	3	696		1.1		0.7		0.7		0.7	1.1	1.6	11.3	636.6
6532	41.8037	-123.6499	53218	554		GRG	46	3	612		0.8	MAR	0.5	MAR	0.7		0.6	0.8	1.3	11.5	637.2
6533	41.8037	-123.6494	53238	530		GRG	48	3	513		1.5		-0.4	NAD	0.4		0.0	0.0	3.5	11.5	637.7
6534	41.8037	-123.6489	53269	492		GRG	40	3	591		1.0		0.5	MAR	0.5		0.5	1.0	1.9	11.5	638.2
6535	41.8037	-123.6485	53315	453		GRG	41	3	503		0.4	MAR	0.7		0.3		1.4	2.2	1.6	11.7	638.6
6536	41.8037	-123.6480	53368	427		GRG	42	3	469		-0.1	NAD	0.4	MAR	0.5		0.0	1.0	0.0	11.7	638.9
6537	41.8037	-123.6475	53425	410		GRG	46	2	376		1.2		-0.4	NAD	0.2		0.0	0.0	5.6	11.8	639.3
6538	41.8037	-123.6470	53484	394		GRG	47	2	423		-0.8	NAD	0.6		0.4		0.0	1.5	0.0	11.9	639.9
6539	41.8037	-123.6466	53534	360		GRG	47	2	377		0.8		0.2	MAR	0.3		0.4	0.9	2.6	12.0	640.5
6540	41.8037	-123.6462	53571	326		GRG	49	2	380		-0.3	NAD	0.5		0.4		0.0	1.3	0.0	12.0	641.3
6541	41.8037	-123.6457	53584	310		GRG	33	2	393		0.3	MAR	0.7		0.3		1.8	2.1	1.2	12.0	642.0
6542	41.8038	-123.6452	53565	309		GRG	57	3	323		0.5	MAR	0.3	MAR	0.2		0.6	1.5	2.6	12.2	642.8
6543	41.8038	-123.6447	53531	308		GRG	35	3	362		1.1		0.2	MAR	0.3		0.2	0.9	4.3	12.2	643.5
6544	41.8038	-123.6444	53493	304		GRG	36	3	345		0.3	NAD	0.8		0.1		0.0	6.0	0.0	12.3	644.3
6545	41.8038	-123.6439	53465	301		GRG	34	4	382		0.7		0.3	MAR	0.3		0.5	1.4	2.9	12.3	645.2
6546	41.8038	-123.6434	53453	305		GRG	51	4	302		-0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	12.5	646.2
6547	41.8038	-123.6429	53450	326		GRG	37	4	415		1.4		0.4	MAR	0.4		0.3	1.2	4.0	12.5	647.2
6548	41.8038	-123.6424	53446	326		GRG	43	4	401		0.8		0.1	NAD	0.3		0.0	0.0	2.5	12.5	648.1
6549	41.8038	-123.6420	53434	312		GRG	45	4	418		0.5	MAR	0.6		0.3		1.0	1.9	1.9	12.6	649.2
6550	41.8038	-123.6415	53432	316		GRG	42	4	378		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	1.8	12.7	650.2
6551	41.8038	-123.6411	53429	320		GRG	37	4	427		1.0		0.2	NAD	0.4		0.0	0.0	2.5	12.8	651.3
6552	41.8038	-123.6406	53429	310		GRG	36	3	405		1.0		0.6		0.3		0.6	2.1	3.7	12.8	652.2
6553	41.8038	-123.6402	53424	310		GRG	24	3	476		1.1		1.0		0.2		0.9	4.5	5.2	12.9	653.0

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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
6554	41.8038	-123.6397	53415	303		GRG	40	3	428		1.6		0.2	NAD	0.4		0.0	0.0	4.0	12.9	654.0
6555	41.8038	-123.6392	53400	318		GRG	45	2	465		0.7		0.1	NAD	0.4		0.0	0.0	1.9	13.0	654.9
6556	41.8038	-123.6387	53400	340		GRG	41	3	480		0.4	MAR	0.2	MAR	0.4		0.5	0.5	1.1	13.0	655.5
6557	41.8038	-123.6382	53418	346		GRG	54	3	374		-0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	13.1	656.3
6558	41.8038	-123.6377	53438	362		GRG	46	3	375		-0.5	NAD	0.8		0.4		0.0	2.2	0.0	13.1	657.1
6559	41.8038	-123.6373	53426	364		GRG	32	4	378		0.7		-0.3	NAD	0.4		0.0	0.0	1.8	13.1	657.8
6560	41.8038	-123.6368	53367	366		GRG	33	4	414		0.8		0.4	MAR	0.2		0.5	2.8	5.3	13.2	658.7
6561	41.8038	-123.6364	53274	390		UB	36	4	416		1.0		0.2	MAR	0.4		0.3	0.7	2.8	13.2	659.4
6562	41.8038	-123.6359	53176	393		UB	20	4	492		0.4	MAR	0.6		0.3		1.3	2.0	1.6	13.2	660.4
6563	41.8038	-123.6355	53089	397		UB	45	4	355		1.1		0.0	NAD	0.3		0.0	0.0	3.3	13.2	661.3
6564	41.8038	-123.6350	53014	408		UB	31	4	389		0.4	MAR	0.1	NAD	0.3		0.0	0.0	2.0	13.2	662.2
6565	41.8038	-123.6345	52946	425		UB	35	4	398		1.2		0.6		0.3		0.5	2.2	4.6	13.2	663.2
6566	41.8038	-123.6340	52881	460		UB	45	4	361		0.4	NAD	0.3	MAR	0.3		0.0	1.4	0.0	13.2	664.7
6567	41.8038	-123.6335	52810	489		UB	35	4	401		0.7	MAR	1.2		0.0	NAD	1.8	0.0	0.0	13.2	666.1
6568	41.8038	-123.6330	52737	492		UB	38	4	344		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	13.2	667.0
6569	41.8039	-123.6327	52662	496		UB	27	4	413		0.4	MAR	1.7		0.1	MAR	3.7	20.8	5.6	13.2	667.8
6570	41.8039	-123.6322	52589	526		UB	45	4	308		-0.7	NAD	0.7		0.4		0.0	2.0	0.0	13.2	668.3
6571	41.8039	-123.6317	52527	593		UB	39	4	350		2.0		-0.2	NAD	0.2		0.0	0.0	11.4	13.1	668.8
6572	41.8039	-123.6312	52484	607		UB	38	5	238		-1.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	13.0	669.1
6573	41.8039	-123.6308	52472	621		UB	35	5	292		-0.7	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.9	669.1
6574	41.8039	-123.6304	52491	624		UB	19	5	355		1.5		0.5	MAR	0.3		0.4	2.1	5.5	12.9	668.9
6575	41.8039	-123.6299	52529	628		UB	32	5	332		0.4	NAD	1.0		0.0	NAD	0.0	0.0	0.0	12.7	668.6
6576	41.8039	-123.6294	52582	646		UB	25	4	314		1.6		0.6	MAR	-0.0	NAD	0.4	0.0	0.0	12.7	668.1
6577	41.8039	-123.6290	52632	648		UB	41	4	217		0.8	MAR	0.1	NAD	0.2		0.0	0.0	5.1	12.6	667.3
6578	41.8039	-123.6285	52681	630		UB	28	3	354		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.6	666.5
6579	41.8039	-123.6280	52724	603		UB	32	3	308		0.7	MAR	0.8		-0.1	NAD	1.1	0.0	0.0	12.5	665.6
6580	41.8039	-123.6275	52762	623		UB	26	3	446		1.9		0.2	NAD	0.4		0.0	0.0	5.4	12.4	664.7
6581	41.8039	-123.6272	52796	644		UB	29	2	347		1.6		0.2	NAD	0.2		0.0	0.0	8.3	12.3	663.8
6582	41.8039	-123.6267	52832	634		UB	55	1	250		1.5		-0.4	NAD	0.1	MAR	0.0	0.0	12.8	12.3	662.7
6583	41.8039	-123.6262	52869	614		UB	34	1	408		0.7	MAR	1.1		0.3		1.5	3.5	2.3	12.3	661.7
6584	41.8039	-123.6257	52913	577		UB	34	0	369		1.1		0.1	NAD	0.2		0.0	0.0	6.7	12.2	660.8
6585	41.8039	-123.6252	52955	536		UB	47	0	222		1.2		0.2	NAD	0.2		0.0	0.0	7.9	12.1	659.9
6586	41.8039	-123.6247	52995	502		UB	39	0	276		0.5	MAR	1.1		0.0	NAD	1.7	0.0	0.0	12.0	658.9
6587	41.8039	-123.6243	53016	513		UB	41	1	203		0.5	MAR	0.7		-0.1	NAD	1.2	0.0	0.0	12.0	657.7
6588	41.8039	-123.6238	53027	567		UB	37	1	373		0.1	NAD	0.5	MAR	0.2		0.0	2.1	0.0	11.9	656.6
6589	41.8039	-123.6233	53043	639		UB	30	1	377		2.6		0.0	NAD	0.3		0.0	0.0	8.1	11.9	655.6
6590	41.8039	-123.6228	53073	630		UB	36	2	363		1.0	MAR	-0.2	NAD	0.2		0.0	0.0	4.0	11.7	654.4
6591	41.8039	-123.6225	53109	600		UB	43	1	365		0.1	NAD	0.4	MAR	0.2		0.0	2.6	0.0	11.7	653.5
6592	41.8039	-123.6220	53151	549		UB	38	1	389		0.4	MAR	0.7		0.1		1.3	4.7	3.5	11.7	652.6
6593	41.8039	-123.6215	53199	478		UB	41	1	265		0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	11.6	651.7
6594	41.8039	-123.6210	53255	421		UB	38	1	285		1.0		0.2	NAD	0.1		0.0	0.0	8.3	11.6	650.6
6595	41.8039	-123.6205	53323	403		UB	48	1	307		0.1	NAD	0.3	MAR	0.1		0.0	3.5	0.0	11.5	649.5
6596	41.8039	-123.6200	53370	376		UB	36	1	310		1.4		-0.1	NAD	0.2		0.0	0.0	5.7	11.5	648.4
6597	41.8039	-123.6196	53362	362		UB	34	1	289		1.0		0.0	NAD	0.1		0.0	0.0	8.6	11.5	647.4
6598	41.8039	-123.6191	53308	370		UB	47	0	266		0.7	MAR	0.1	NAD	0.2		0.0	0.0	3.6	11.5	646.6
6599	41.8039	-123.6187	53244	399		UB	43	0	289		0.7	MAR	0.5		0.2		0.7	3.0	4.2	11.5	646.1
6600	41.8039	-123.6182	53182	451		UB	45	0	306		0.7	MAR	0.8		0.2		1.1	5.5	5.0	11.5	646.1
6601	41.8039	-123.6178	53135	456		UB	31	0	358		1.1		0.1	NAD	0.3		0.0	0.0	3.9	11.4	646.2
6602	41.8039	-123.6173	53101	512		UB	46	0	337		0.4	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	11.4	646.3
6603	41.8039	-123.6168	53079	489		UB	30	0	430		0.3	NAD	0.9		0.1		0.0	6.2	0.0	11.4	646.5
6604	41.8039	-123.6164	53063	449		UB	27	0	372		1.1		0.7		0.1	MAR	0.6	8.0	12.8	11.4	646.6
6605	41.8039	-123.6160	53051	399		UB	23	0	353		0.5	MAR	1.1		0.0	NAD	1.9	0.0	0.0	11.4	647.1
6606	41.8040	-123.6155	53039	356		UB	46	0	231		0.0	NAD	0.9		0.0	MAR	0.0	17.5	0.0	11.4	647.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6607	41.8040	-123.6150	53020	337		UB	43	0	242		0.0	NAD	0.2	MAR	0.1	MAR	0.0	3.5	0.0	11.4	647.2
6608	41.8040	-123.6145	52992	358		UB	40	0	277		-0.3	NAD	0.9		0.1		0.0	10.1	0.0	11.3	647.5
6609	41.8040	-123.6140	52965	386		UB	34	0	286		0.7		0.5		0.1	MAR	0.7	8.8	12.2	11.3	648.2
6610	41.8040	-123.6135	52942	413		UB	36	0	272		-0.1	NAD	0.3	MAR	0.1	MAR	0.0	4.9	0.0	11.3	649.1
6611	41.8040	-123.6132	52927	452		UB	41	1	273		0.3	NAD	0.6		0.1	MAR	0.0	8.2	0.0	11.3	649.8
6612	41.8040	-123.6127	52921	513		UB	38	1	294		1.1		0.8		0.2		0.8	3.9	5.2	11.3	650.4
6613	41.8040	-123.6122	52928	575		UB	35	2	359		1.1		0.5	MAR	0.1	MAR	0.4	3.8	8.5	11.2	650.8
6614	41.8040	-123.6117	52949	569		UB	40	2	214		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.1	651.2
6615	41.8040	-123.6113	52990	563		UB	32	2	302		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	11.1	651.1
6616	41.8040	-123.6108	53047	542		UB	36	3	251		1.5		0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.0	651.1
6617	41.8040	-123.6103	53117	490		UB	42	3	215		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.0	651.1
6618	41.8040	-123.6098	53183	469		UB	37	4	214		2.2		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.0	651.0
6619	41.8040	-123.6095	53216	485		UB	38	5	234		1.8		-0.1	NAD	0.1		0.0	0.0	12.4	10.9	651.0
6620	41.8040	-123.6090	53191	513		UB	43	5	176		1.2		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	10.9	651.1
6621	41.8040	-123.6085	53130	534		UB	44	5	233		0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	10.7	651.2
6622	41.8040	-123.6080	53064	542		UB	42	5	219		-1.2	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	10.7	651.1
6623	41.8040	-123.6075	53016	585		UB	32	5	279		0.8	MAR	0.1	NAD	0.1	MAR	0.0	0.0	8.7	10.5	650.8
6624	41.8040	-123.6072	52985	611		UB	36	5	202		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.9	10.4	650.3
6625	41.8040	-123.6067	52969	667		UB	37	5	263		-1.0	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	10.2	649.6
6626	41.8040	-123.6062	52973	700	MAR	UB	35	5	322		-1.2	NAD	0.2	NAD	0.2		0.0	0.0	0.0	10.1	648.9
6627	41.8040	-123.6057	52992	651		UB	52	4	232		1.0	MAR	0.0	NAD	0.3		0.0	0.0	3.9	10.0	648.0
6628	41.8040	-123.6052	53013	600		UB	36	4	266		1.9		0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.8	647.1
6629	41.8040	-123.6048	53022	563		UB	37	4	310		1.4		0.7	MAR	0.2		0.5	3.9	8.2	9.6	646.1
6630	41.8040	-123.6043	53015	567		UB	39	3	247		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	1.9	9.5	644.9
6631	41.8040	-123.6039	53002	572		UB	43	4	273		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	9.4	643.9
6632	41.8040	-123.6034	52990	586		UB	39	4	206		-0.5	NAD	1.0		0.0	NAD	0.0	0.0	0.0	9.3	642.7
6633	41.8040	-123.6030	52983	653		UB	45	5	192		0.7	MAR	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	9.2	641.6
6634	41.8040	-123.6025	52978	709	MAR	UB	38	6	255		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	4.2	9.1	640.4
6635	41.8040	-123.6020	52970	747	MAR	UB	32	6	287		2.9		0.4	NAD	0.0	NAD	0.0	0.0	0.0	9.0	639.2
6636	41.8040	-123.6015	52958	785	MAR	UB	52	6	235		2.3		0.0	NAD	0.1	NAD	0.0	0.0	0.0	8.9	637.8
6637	41.8040	-123.6010	52946	785	MAR	UB	45	6	267		1.2	MAR	-0.7	NAD	0.2		0.0	0.0	5.8	8.8	636.5
6638	41.8040	-123.6005	52932	760	MAR	UB	40	7	391		2.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.6	635.1
6639	41.8040	-123.6001	52918	736	MAR	UB	43	7	281		1.0	MAR	0.6	MAR	-0.1	NAD	0.6	0.0	0.0	8.6	633.7
6640	41.8040	-123.5996	52910	702	MAR	UB	35	7	294		1.0	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.4	632.2
6641	41.8040	-123.5992	52916	672		UB	46	7	223		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.8	8.3	630.9
6642	41.8040	-123.5987	52934	672		UB	55	7	40	MAR	-0.4	NAD	-0.3	NAD	0.1	NAD	0.0	0.0	0.0	8.3	629.7
6643	41.8040	-123.5983	52966	664		UB	55	8	153		-0.8	NAD	0.9		0.0	NAD	0.0	0.0	0.0	8.1	628.3
6644	41.8040	-123.5978	53006	654		UB	54	8	151		1.0	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.1	626.9
6645	41.8040	-123.5973	53050	627		UB	61	8	66		0.8	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	8.0	625.7
6646	41.8040	-123.5968	53102	619		UB	44	9	172		0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	8.0	624.4
6647	41.8040	-123.5963	53156	615		UB	56	9	58		0.5	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	7.8	623.2
6648	41.8040	-123.5959	53211	616		UB	40	10	139		0.0	NAD	-0.5	NAD	0.1	NAD	0.0	0.0	0.0	7.8	621.9
6649	41.8041	-123.5955	53268	622		UB	48	10	76		1.1		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	7.7	620.7
6650	41.8041	-123.5950	53325	614		UB	42	11	123		0.0	NAD	-0.8	NAD	0.1	NAD	0.0	0.0	0.0	7.6	619.6
6651	41.8041	-123.5945	53385	600		UB	52	11	103		0.1	NAD	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	7.6	618.4
6652	41.8042	-123.5940	53445	595		UB	38	11	100		1.1		-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	7.6	617.1
6653	41.8042	-123.5936	53506	581		UB	60	12	49		0.0	NAD	-0.8	NAD	-0.1	NAD	0.0	0.0	0.0	7.6	615.9
6654	41.8042	-123.5932	53567	563		UB	46	12	113		0.8	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	7.6	614.8
6655	41.8042	-123.5927	53628	552		UB	50	12	74		-0.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	7.5	613.7
6656	41.8042	-123.5922	53686	541		UB	41	12	162		1.1		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	7.5	612.5
6657	41.8042	-123.5918	53744	524		UB	44	12	122		0.7	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	7.5	611.4
6658	41.8042	-123.5913	53802	497		UB	49	11	121		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	7.5	610.6
6659	41.8042	-123.5908	53862	476		UB	45	11	156		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	7.5	609.9

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
6660	41.8042	-123.5903	53920	456		UB	48	11	102		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	7.5	609.3
6661	41.8042	-123.5900	53979	450		UB	49	11	131		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	7.5	608.6
6662	41.8042	-123.5895	54038	445		UB	53	12	73		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	7.5	608.1
6663	41.8042	-123.5890	54096	424		UB	45	12	153		0.0	NAD	-0.8	NAD	0.0	MAR	0.0	0.0	0.0	7.5	607.5
6664	41.8042	-123.5885	54147	412		UB	53	13	66		-0.4	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	7.5	607.0
6665	41.8042	-123.5880	54197	397		UB	44	13	73		0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	7.6	606.5
6666	41.8042	-123.5875	54247	381		UB	53	13	95		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	7.6	606.2
6667	41.8042	-123.5871	54300	347		UB	54	12	66		-0.4	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	7.6	605.8
6668	41.8042	-123.5866	54356	317		UB	72	12	10	NAD	0.1	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	7.7	605.6
6669	41.8042	-123.5861	54404	304		UB	65	12	98		0.7		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	7.7	605.4
6670	41.8042	-123.5856	54417	303		UB	45	11	131		0.5	MAR	0.0	NAD	0.0	MAR	0.0	0.0	11.3	7.8	605.4
6671	41.8042	-123.5853	54397	305		UB	60	12	102		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	7.8	605.4
6672	41.8042	-123.5848	54344	311		UB	54	12	123		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	7.9	605.4
6673	41.8042	-123.5843	54268	313		UB	58	12	134		-0.1	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.0	605.8
6674	41.8042	-123.5838	54176	321		UB	68	12	81		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.1	606.3
6675	41.8042	-123.5833	54079	331		UB	50	12	174		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	14.8	8.1	607.1
6676	41.8042	-123.5829	53983	349		UB	58	12	70		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	8.2	607.8
6677	41.8042	-123.5824	53895	354		UB	53	12	94		-0.7	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	8.3	608.8
6678	41.8042	-123.5819	53814	359		UB	55	11	154		0.4	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	8.4	609.8
6679	41.8042	-123.5815	53733	359		UB	50	11	178		1.5		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	8.4	610.8
6680	41.8042	-123.5810	53658	360		UB	46	10	195		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.5	611.7
6681	41.8042	-123.5806	53589	368		UB	46	10	147		1.2		-0.6	NAD	0.1		0.0	0.0	11.7	8.5	612.5
6682	41.8042	-123.5801	53531	357		UB	47	9	172		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	613.5
6683	41.8042	-123.5796	53482	346		UB	53	8	108		-0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.7	614.3
6684	41.8042	-123.5792	53446	354		UB	50	8	172		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	615.1
6685	41.8042	-123.5788	53424	355		UB	55	7	158		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	8.8	615.9
6686	41.8042	-123.5783	53409	359		UB	44	7	167		0.0	NAD	0.2	MAR	0.2		0.0	1.3	0.0	8.8	616.6
6687	41.8042	-123.5778	53390	372		UB	36	6	253		0.7	MAR	0.4	MAR	0.1	MAR	0.7	5.6	8.5	8.9	617.3
6688	41.8042	-123.5773	53365	364		UB	59	6	142		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	9.0	617.9
6689	41.8042	-123.5768	53346	354		UB	47	6	212		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	9.0	618.3
6690	41.8042	-123.5764	53345	341		UB	46	5	211		0.0	NAD	0.7		0.1		0.0	8.4	0.0	9.1	618.9
6691	41.8042	-123.5760	53344	336		UB	55	5	192		-0.1	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	9.2	619.5
6692	41.8042	-123.5755	53347	337		UB	59	5	229		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	9.2	620.2
6693	41.8042	-123.5750	53336	339		UB	52	5	215		-0.1	NAD	0.2	MAR	0.1		0.0	2.1	0.0	9.3	620.7
6694	41.8042	-123.5745	53308	341		UB	67	5	128		0.0	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	9.3	621.3
6695	41.8043	-123.5741	53267	343		UB	40	5	201		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.4	621.9
6696	41.8043	-123.5736	53214	344		UB	45	5	202		1.4		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	9.4	622.5
6697	41.8043	-123.5731	53154	345		UB	40	5	218		1.6		-0.6	NAD	0.1		0.0	0.0	15.7	9.4	623.1
6698	41.8043	-123.5726	53089	352		UB	36	5	249		1.1		0.1	NAD	0.1	MAR	0.0	0.0	14.4	9.5	623.8
6699	41.8043	-123.5721	53031	373		UB	48	5	197		1.0		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.5	624.3
6700	41.8043	-123.5717	52996	448		UB	40	5	292		1.0		0.0	NAD	0.1	MAR	0.0	0.0	13.9	9.6	624.9
6701	41.8043	-123.5713	52984	449		UB	47	4	245		0.4	NAD	0.7		0.1	MAR	0.0	11.7	0.0	9.8	625.6
6702	41.8043	-123.5708	52989	439		UB	43	4	256		0.3	NAD	0.8		0.0	NAD	0.0	0.0	0.0	9.8	626.1
6703	41.8043	-123.5703	52997	417		UB	53	4	193		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	12.3	9.9	626.8
6704	41.8043	-123.5699	53000	401		UB	46	3	214		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	6.7	10.0	627.3
6705	41.8043	-123.5694	52995	399		UB	36	3	226		0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	10.0	627.9
6706	41.8043	-123.5689	52986	398		UB	37	3	242		0.7		0.0	NAD	0.0	MAR	0.0	0.0	16.1	10.1	628.4
6707	41.8043	-123.5684	52984	402		UB	49	3	140		0.1	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	10.1	629.0
6708	41.8043	-123.5679	52997	408		UB	39	3	222		-0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	10.2	629.7
6709	41.8043	-123.5676	53026	397		UB	46	3	166		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.3	630.3
6710	41.8043	-123.5671	53066	385		UB	57	2	146		0.8		0.2	MAR	0.1	MAR	0.3	3.5	10.4	10.4	631.0
6711	41.8043	-123.5666	53114	376		UB	49	2	179		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	10.5	631.8
6712	41.8043	-123.5661	53168	367		UB	43	2	210		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	10.5	632.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6713	41.8043	-123.5656	53219	360		UB	43	2	227		0.8		0.7		0.1	MAR	0.9	14.2	16.1	10.6	633.3
6714	41.8043	-123.5653	53260	358		UB	57	2	192		0.4	MAR	0.4		0.0	NAD	1.1	0.0	0.0	10.6	634.0
6715	41.8043	-123.5648	53290	350		UB	41	2	250		0.8		0.3	MAR	0.0	NAD	0.4	0.0	0.0	10.7	634.9
6716	41.8043	-123.5643	53307	344		UB	36	1	267		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.8	635.8
6717	41.8043	-123.5638	53312	337		UB	34	1	264		0.7		0.0	NAD	0.0	MAR	0.0	0.0	16.3	10.9	636.7
6718	41.8043	-123.5634	53306	331		UB	38	1	247		0.4	MAR	0.6		-0.0	NAD	1.5	0.0	0.0	10.9	637.7
6719	41.8043	-123.5629	53292	325		UB	36	1	261		0.5	MAR	0.1	NAD	0.0	MAR	0.0	0.0	14.8	11.0	638.6
6720	41.8043	-123.5624	53261	319		UB	39	1	227		0.5	MAR	0.1	NAD	0.1		0.0	0.0	6.3	11.0	639.5
6721	41.8043	-123.5620	53212	311		UB	35	1	221		0.4	MAR	0.5		-0.0	NAD	1.1	0.0	0.0	11.1	640.3
6722	41.8043	-123.5615	53143	266		UB	42	0	205		-0.3	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	11.1	641.2
6723	41.8043	-123.5611	53065	298		UB	41	0	204		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.2	642.0
6724	41.8043	-123.5606	52987	333		UB	46	0	219		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.2	642.6
6725	41.8043	-123.5601	52917	371		UB	35	0	260		1.2		-0.2	NAD	0.0	MAR	0.0	0.0	22.4	11.2	643.3
6726	41.8043	-123.5596	52860	383		UB	41	0	260		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.4	643.9
6727	41.8043	-123.5591	52816	396		UB	39	0	212		-0.3	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	11.4	644.3
6728	41.8043	-123.5587	52783	394		UB	48	0	149		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	11.4	644.9
6729	41.8043	-123.5582	52755	389		UB	35	0	211		1.9		0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.4	645.4
6730	41.8043	-123.5577	52721	351		UB	39	0	204		0.1	NAD	0.4		0.0	NAD	0.0	0.0	0.0	11.5	646.1
6731	41.8043	-123.5573	52682	368		UB	39	0	196		-0.4	NAD	0.3		-0.0	NAD	0.0	0.0	0.0	11.5	646.7
6732	41.8043	-123.5569	52638	402		UB	40	1	213		0.1	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	11.6	647.6
6733	41.8043	-123.5564	52586	391		UB	48	1	183		-0.5	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.7	648.5
6734	41.8043	-123.5559	52533	333		UB	34	1	233		1.0		0.5		0.1		0.6	5.0	8.4	11.7	649.5
6735	41.8044	-123.5554	52487	286		UB	40	1	168		0.5	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	650.6
6736	41.8044	-123.5549	52471	285		UB	30	1	268		1.4		-0.2	NAD	0.2		0.0	0.0	7.1	11.7	651.6
6737	41.8044	-123.5544	52489	295		UB	43	2	188		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	11.7	652.8
6738	41.8044	-123.5541	52514	306		UB	35	3	247		0.0	NAD	0.5		0.1		0.0	3.7	0.0	11.7	654.5
6739	41.8044	-123.5536	52490	342		UB	33	3	225		0.0	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	11.7	655.6
6740	41.8044	-123.5531	52372	346		UB	36	4	240		1.0		0.0	NAD	0.1		0.0	0.0	9.6	11.6	656.5
6741	41.8044	-123.5528	52217	359		UB	43	4	187		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.6	657.2
6742	41.8044	-123.5523	52102	430		UB	35	4	258		0.7	MAR	0.5	MAR	0.1		0.7	4.2	6.0	11.6	657.8
6743	41.8044	-123.5518	52061	459		UB	33	5	288		0.7	MAR	0.6		0.1		0.9	4.9	5.2	11.4	658.3
6744	41.8044	-123.5513	52067	488		UB	26	5	271		0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.4	658.5
6745	41.8044	-123.5509	52095	559		UB	42	5	179		0.4	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	11.2	658.6
6746	41.8044	-123.5505	52127	591		UB	46	5	162		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	11.1	658.6
6747	41.8044	-123.5500	52161	670		UB	40	5	244		-1.2	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	11.0	658.2
6748	41.8044	-123.5496	52198	734	MAR	UB	28	5	420		1.9		0.3	NAD	0.2	MAR	0.0	0.0	12.7	10.9	657.9
6749	41.8044	-123.5491	52231	763	MAR	UB	35	5	310		1.5		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	10.8	657.1
6750	41.8044	-123.5488	52262	792	MAR	UB	43	5	331		0.0	NAD	1.7		0.2	MAR	0.0	7.1	0.0	10.6	656.4
6751	41.8044	-123.5483	52289	775	MAR	UB	31	5	319		0.4	NAD	1.2		0.0	NAD	0.0	0.0	0.0	10.5	655.5
6752	41.8044	-123.5478	52311	725	MAR	UB	39	5	229		-0.4	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	10.4	654.6
6753	41.8044	-123.5475	52331	697		UB	40	6	194		-0.8	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	10.3	653.8
6754	41.8044	-123.5470	52349	659		UB	42	6	231		1.0	MAR	1.0		0.1	MAR	1.0	11.7	11.7	10.1	652.5
6755	41.8044	-123.5466	52366	678		UB	41	6	130		0.8	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	10.0	651.4
6756	41.8044	-123.5461	52379	707	MAR	UB	30	7	319		1.5		0.1	NAD	0.1	NAD	0.0	0.0	0.0	9.9	650.2
6757	41.8044	-123.5457	52392	706	MAR	UB	32	7	244		1.4		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	9.7	648.9
6758	41.8044	-123.5453	52401	705	MAR	UB	36	7	203		0.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.7	647.8
6759	41.8044	-123.5448	52414	706	MAR	UB	35	7	293		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	9.5	646.6
6760	41.8044	-123.5444	52426	757	MAR	UB	42	7	205		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	9.3	645.6
6761	41.8044	-123.5440	52440	774	MAR	UB	36	8	233		-0.1	NAD	-1.2	NAD	0.5		0.0	0.0	0.0	9.3	644.2
6762	41.8044	-123.5435	52460	792	MAR	UB	36	8	172		0.0	NAD	-1.0	NAD	0.2	MAR	0.0	0.0	0.0	9.1	643.0
6763	41.8044	-123.5431	52488	784	MAR	UB	40	9	199		0.7	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	9.0	641.9
6764	41.8044	-123.5426	52525	791	MAR	UB	37	9	284		0.4	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	9.0	640.8
6765	41.8044	-123.5423	52577	827	MAR	UB	42	10	201		1.1	MAR	-1.0	NAD	0.2		0.0	0.0	4.6	8.8	639.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6766	41.8044	-123.5418	52634	886	MAR	UB	45	10	163		0.7	NAD	-1.7	NAD	0.1	NAD	0.0	0.0	0.0	8.7	638.1
6767	41.8044	-123.5413	52694	976	MAR	UB	42	9	477		4.2		-1.5	NAD	0.3	MAR	0.0	0.0	13.4	8.6	637.0
6768	41.8044	-123.5410	52755	986	MAR	UB	45	9	314		0.1	NAD	-0.7	NAD	0.6		0.0	0.0	0.0	8.6	635.7
6769	41.8044	-123.5405	52812	1009	NAD	UB	40	9	411	NAD	0.4	NAD	0.6	NAD	0.3	NAD	0.0	0.0	0.0	8.5	634.4
6770	41.8044	-123.5400	52862	1049	NAD	UB	53	9	372	NAD	4.1	NAD	-2.8	NAD	1.0	NAD	0.0	0.0	0.0	8.4	633.2
6771	41.8044	-123.5396	52902	1086	NAD	UB	48	8	388	NAD	4.8	NAD	-1.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.4	632.1
6772	41.8044	-123.5392	52937	1141	NAD	UB	30	7	894	NAD	1.6	NAD	5.9	NAD	-0.1	NAD	0.0	0.0	0.0	8.4	631.1
6773	41.8044	-123.5387	52962	1129	NAD	UB	42	7	576	NAD	1.5	NAD	1.1	NAD	0.1	NAD	0.0	0.0	0.0	8.3	630.1
6774	41.8044	-123.5382	52982	1102	NAD	UB	45	6	710	NAD	5.2	NAD	-1.2	NAD	0.5	NAD	0.0	0.0	0.0	8.3	629.0
6775	41.8044	-123.5378	52996	1083	NAD	UB	56	5	603	NAD	5.1	NAD	-1.7	NAD	0.9	NAD	0.0	0.0	0.0	8.2	628.1
6776	41.8044	-123.5374	53006	1084	NAD	UB	49	5	647	NAD	-1.6	NAD	0.7	NAD	0.8	NAD	0.0	0.0	0.0	8.2	627.2
6777	41.8044	-123.5369	53010	1099	NAD	UB	54	5	747	NAD	-0.4	NAD	2.0	NAD	0.4	NAD	0.0	0.0	0.0	8.2	626.3
6778	41.8044	-123.5365	53011	1120	NAD	UB	35	5	1366	NAD	1.0	NAD	3.5	NAD	0.9	NAD	0.0	0.0	0.0	8.1	625.5
6779	41.8044	-123.5360	53012	1105	NAD	UB	41	5	1205	NAD	2.2	NAD	2.8	NAD	1.2	NAD	0.0	0.0	0.0	8.1	624.9
6780	41.8044	-123.5357	53012	1058	NAD	UB	38	5	1167	NAD	6.8	NAD	2.3	NAD	0.8	NAD	0.0	0.0	0.0	8.1	624.2
6781	41.8044	-123.5352	53009	1010	NAD	UB	47	5	1136	NAD	3.7	NAD	0.5	NAD	1.0	NAD	0.0	0.0	0.0	8.1	623.7
6782	41.8044	-123.5347	53005	956	MAR	UB	56	6	994		5.2		-1.3	NAD	1.2		0.0	0.0	4.4	8.1	623.3
6783	41.8044	-123.5343	53000	887	MAR	UB	38	6	1156		3.3		0.9	MAR	1.1		0.3	0.9	3.1	8.1	622.8
6784	41.8044	-123.5339	52993	830	MAR	UB	62	6	952		1.1	MAR	1.8		0.5		1.6	3.4	2.1	8.1	622.2
6785	41.8044	-123.5335	52988	770	MAR	UB	55	7	835		1.9		-0.4	NAD	1.2		0.0	0.0	1.5	8.1	621.8
6786	41.8044	-123.5330	52982	689		UB	40	7	999		3.1		0.9	MAR	0.7		0.3	1.4	4.6	8.1	621.3
6787	41.8044	-123.5325	52976	622		UB	49	7	957		1.8		1.4		0.9		0.8	1.7	2.1	8.1	620.7
6788	41.8044	-123.5322	52968	563		UB	48	7	883		1.2		0.4	MAR	0.8		0.4	0.6	1.5	8.1	620.2
6789	41.8044	-123.5317	52961	512		UB	63	7	850		3.3		-0.2	NAD	0.6		0.0	0.0	3.9	8.1	619.9
6790	41.8044	-123.5312	52954	475		UB	46	7	948		3.7		1.7		0.6		0.5	2.7	6.0	8.1	619.6
6791	41.8044	-123.5309	52945	461		UB	36	7	971		3.8		0.7		0.6		0.2	1.3	6.1	8.1	619.3
6792	41.8044	-123.5304	52938	457		UB	48	8	1008		2.7		0.8		0.9		0.3	1.0	3.1	8.1	619.4
6793	41.8044	-123.5299	52933	455		UB	54	8	1018		2.6		0.4	MAR	0.9		0.2	0.5	3.0	8.1	619.4
6794	41.8044	-123.5294	52924	444		UB	53	8	1102		4.6		0.2	NAD	0.8		0.0	0.0	5.9	8.1	619.5
6795	41.8044	-123.5290	52917	436		GR	44	9	1298		5.5		1.4		1.0		0.3	1.5	5.5	8.1	619.9
6796	41.8044	-123.5286	52910	429		GR	51	8	1303		4.1		1.2		1.2		0.3	1.1	3.5	8.1	619.8
6797	41.8044	-123.5281	52907	438		GR	62	8	1393		3.8		0.4	MAR	1.4		0.1	0.3	2.8	8.1	620.0
6798	41.8044	-123.5277	52904	478		GR	53	7	1619		4.9		0.6	MAR	1.5		0.1	0.4	3.3	8.1	620.3
6799	41.8044	-123.5272	52902	496		GR	49	7	1805		6.3		2.3		1.4		0.4	1.7	4.5	8.1	620.7
6800	41.8044	-123.5269	52902	488		GR	51	6	1718		5.9		1.7		1.6		0.3	1.1	3.8	8.1	620.8
6801	41.8044	-123.5264	52903	477		GR	46	7	1690		5.3		1.0		1.5		0.2	0.7	3.5	8.1	621.3
6802	41.8044	-123.5259	52908	467		GR	53	7	1618		5.2		1.7		1.4		0.4	1.3	3.8	8.0	622.0
6803	41.8044	-123.5256	52916	458		GR	40	7	1511		5.6		1.9		1.1		0.3	1.7	4.9	7.9	622.5
6804	41.8044	-123.5251	52929	477		GR	39	8	1290		6.4		1.6		0.8		0.2	2.1	8.5	7.9	622.7
6805	41.8044	-123.5247	52947	518		GR	56	9	1242		2.7		1.5		1.1		0.6	1.4	2.5	7.9	622.7
6806	41.8044	-123.5242	52972	584		GR	49	9	1242		2.2		1.0		1.3		0.5	0.8	1.7	7.8	622.8
6807	41.8044	-123.5237	53003	658		GR	52	10	1208		2.7		0.9	MAR	1.2		0.3	0.8	2.3	7.8	622.9
6808	41.8044	-123.5234	53037	708	MAR	GR	51	10	1098		5.2		0.0	NAD	1.0		0.0	0.0	5.1	7.7	623.0
6809	41.8044	-123.5229	53071	775	MAR	GR	52	11	1059		5.7		-1.2	NAD	0.8		0.0	0.0	7.1	7.7	622.9
6810	41.8044	-123.5225	53101	823	MAR	GR	43	11	1004		4.4		0.0	NAD	0.7		0.0	0.0	5.8	7.7	622.5
6811	41.8044	-123.5221	53122	833	MAR	GR	54	11	751		3.0		-0.4	NAD	0.5		0.0	0.0	6.5	7.7	622.3
6812	41.8044	-123.5216	53131	788	MAR	GR	44	11	572		2.0		-0.2	NAD	0.5		0.0	0.0	4.3	7.6	622.0
6813	41.8044	-123.5212	53130	705	MAR	GR	53	11	510		0.7	MAR	0.4	NAD	0.4		0.0	0.0	1.7	7.6	621.6
6814	41.8044	-123.5207	53129	645		GR	48	11	452		1.9		0.2	NAD	0.2		0.0	0.0	8.2	7.5	621.4
6815	41.8044	-123.5204	53126	624		GR	64	11	435		1.6		-0.3	NAD	0.4		0.0	0.0	4.2	7.5	621.0
6816	41.8044	-123.5199	53134	564		GR	45	11	493		1.9		0.1	NAD	0.2		0.0	0.0	10.0	7.6	620.8
6817	41.8044	-123.5193	53166	498		GR	42	11	458		1.4		0.1	NAD	0.2		0.0	0.0	7.2	7.5	620.6
6818	41.8044	-123.5188	53221	507		GR	43	11	522		2.9		0.0	NAD	0.3		0.0	0.0	9.0	7.4	620.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6819	41.8044	-123.5182	53282	536		GR	50	11	386		0.7	MAR	-0.5	NAD	0.4		0.0	0.0	1.8	7.4	620.3
6820	41.8044	-123.5176	53324	567		GR	57	11	352		0.7	MAR	-0.2	NAD	0.4		0.0	0.0	2.0	7.4	619.8
6821	41.8044	-123.5171	53334	585		GR	45	11	337		1.0	MAR	-0.4	NAD	0.4		0.0	0.0	2.8	7.4	619.2
6822	41.8044	-123.5165	53304	567		GR	44	11	464		2.7		-0.8	NAD	0.3		0.0	0.0	8.7	7.4	618.9
6823	41.8044	-123.5159	53250	532		GR	44	11	530		1.6		-0.5	NAD	0.5		0.0	0.0	3.3	7.4	618.4
6824	41.8044	-123.5153	53191	488		GR	48	10	638		2.2		-0.2	NAD	0.5		0.0	0.0	4.3	7.4	617.9
6825	41.8044	-123.5148	53142	419		GR	47	10	624		1.6		0.2	NAD	0.6		0.0	0.0	2.9	7.4	617.3
6826	41.8044	-123.5142	53107	379		GR	48	10	606		0.8		0.5	MAR	0.5		0.6	1.1	1.8	7.5	617.2
6827	41.8044	-123.5136	53082	362		GR	36	9	781		1.8		0.0	NAD	0.7		0.0	0.0	2.6	7.6	617.1
6828	41.8044	-123.5129	53062	330		GR	44	9	790		3.6		0.3	MAR	0.6		0.1	0.6	5.8	7.6	617.1
6829	41.8044	-123.5123	53044	318		GR	47	8	769		3.3		0.5	MAR	0.7		0.2	0.8	4.9	7.7	617.7
6830	41.8044	-123.5117	53030	331		GR	61	8	646		1.6		0.2	MAR	0.8		0.2	0.3	2.2	7.7	618.3
6831	41.8044	-123.5111	53017	406		GR	57	8	729		1.1		0.3	MAR	0.7		0.4	0.5	1.5	7.8	618.8
6832	41.8044	-123.5104	53007	507		UB	46	8	909		1.1		0.8		1.0		0.8	0.8	1.1	7.8	619.4
6833	41.8044	-123.5098	52997	543		UB	51	8	981		3.4		0.2	NAD	0.9		0.0	0.0	3.8	7.9	619.9
6834	41.8044	-123.5092	52990	542		UB	48	7	1122		1.9		0.0	NAD	1.1		0.0	0.0	1.8	7.9	620.2
6835	41.8044	-123.5085	52982	513		UB	43	7	1181		1.9		0.7		1.0		0.4	0.8	2.0	7.9	620.1
6836	41.8044	-123.5079	52977	481		UB	40	7	1306		5.6		1.0		1.2		0.2	0.9	4.7	8.1	620.1
6837	41.8044	-123.5073	52974	432		UB	48	7	1183		4.9		0.5	MAR	0.9		0.1	0.6	5.4	8.1	620.0
6838	41.8044	-123.5065	52973	427		UB	49	7	1285		3.3		0.6	MAR	1.1		0.2	0.5	2.9	8.2	619.9
6839	41.8044	-123.5059	52973	423		UB	49	7	1166		2.2		1.4		0.9		0.7	1.7	2.5	8.2	619.8
6840	41.8044	-123.5052	52975	417		UB	61	7	1000		3.0		0.8		1.0		0.3	0.8	3.0	8.3	619.8
6841	41.8044	-123.5046	52977	409		UB	51	7	950		2.5		0.7		0.6		0.3	1.3	4.2	8.4	619.8
6842	41.8044	-123.5040	52982	422		UB	65	6	977		4.1		0.3	MAR	1.0		0.1	0.4	4.0	8.4	620.1
6843	41.8044	-123.5033	52987	441		UB	44	6	1045		2.6		0.4	MAR	1.0		0.2	0.5	2.6	8.5	620.4
6844	41.8044	-123.5027	52992	399		UB	55	6	961		1.8		2.1		0.7		1.2	2.9	2.5	8.6	620.9
6845	41.8044	-123.5020	52998	347		UB	50	6	871		0.8		1.0		0.6		1.1	1.7	1.6	8.6	621.5
6846	41.8044	-123.5014	53005	335		UB	61	5	764		2.2		0.2	MAR	0.6		0.1	0.6	3.8	8.7	622.3
6847	41.8044	-123.5008	53013	335		UB	49	5	845		3.1		0.7		0.5		0.2	1.4	6.3	8.8	623.1
6848	41.8044	-123.5000	53021	354		UB	47	5	850		1.8		1.9		0.4		1.1	4.6	4.3	8.8	624.1
6849	41.8044	-123.4994	53033	374		UB	45	4	970		3.4		0.5		0.7		0.2	0.8	5.1	8.8	625.3
6850	41.8044	-123.4988	53054	403		UB	36	4	1056		2.6		1.5		0.9		0.6	1.8	3.1	8.9	626.6
6851	41.8044	-123.4982	53088	430		UB	39	4	1105		3.4		1.2		1.0		0.4	1.3	3.6	9.0	627.7
6852	41.8043	-123.4975	53141	473		UB	50	5	969		2.3		1.3		0.6		0.6	2.2	3.7	9.0	628.5
6853	41.8043	-123.4969	53214	501		UB	57	5	790		2.5		0.4	MAR	0.8		0.2	0.6	3.3	9.1	629.0
6854	41.8044	-123.4963	53304	542		UB	34	6	839		2.3		0.2	NAD	0.5		0.0	0.0	4.7	9.1	629.6
6855	41.8044	-123.4956	53407	541		UB	47	6	544		1.9		-0.3	NAD	0.3		0.0	0.0	6.5	9.2	629.9
6856	41.8044	-123.4950	53517	540		UB	44	6	622		1.4		0.3	MAR	0.4		0.3	0.8	3.1	9.2	630.1
6857	41.8044	-123.4944	53618	521		UB	52	6	497		0.3	NAD	0.2	NAD	0.5		0.0	0.0	0.0	9.2	630.3
6858	41.8044	-123.4937	53702	504		UB	44	6	588		1.4		1.0		0.3		0.7	3.3	4.8	9.2	630.3
6859	41.8044	-123.4931	53748	487		UB	38	7	639		2.0		2.0		0.2		1.0	11.1	11.3	9.3	629.9
6860	41.8044	-123.4923	53761	470		UB	47	7	745		3.4		0.8		0.5		0.3	2.0	7.7	9.4	629.0
6861	41.8044	-123.4917	53745	424		UB	56	7	607		1.4		0.4	MAR	0.5		0.3	0.9	3.0	9.5	628.8
6862	41.8044	-123.4911	53719	416		UB	47	8	617		2.3		-0.3	NAD	0.7		0.0	0.0	3.5	9.5	628.8
6863	41.8044	-123.4904	53691	408		UB	48	8	531		1.4		0.3	MAR	0.4		0.3	1.0	3.6	9.5	628.9
6864	41.8044	-123.4898	53660	390		UB	50	8	433		0.8		0.3	MAR	0.2		0.4	1.5	3.5	9.5	629.1
6865	41.8044	-123.4891	53622	368		UB	44	8	401		1.0		0.6		0.3		0.6	2.2	3.9	9.7	629.4
6866	41.8044	-123.4885	53567	365		UB	36	9	502		1.5		0.7		0.1	MAR	0.4	10.8	26.4	9.7	630.0
6867	41.8044	-123.4879	53504	388		UB	37	9	490		2.9		-0.2	NAD	0.3		0.0	0.0	9.0	9.7	630.7
6868	41.8044	-123.4872	53443	413		UB	48	9	524		1.9		1.0		0.3		0.5	3.3	6.3	9.8	631.4
6869	41.8044	-123.4866	53390	435		UB	34	9	625		1.6		0.7		0.6		0.4	1.3	2.8	9.9	631.9
6870	41.8044	-123.4859	53349	458		UB	42	9	567		1.1		0.6	MAR	0.5		0.5	1.3	2.6	9.9	632.3
6871	41.8044	-123.4854	53329	455		UB	62	9	379		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	10.0	632.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6872	41.8044	-123.4846	53328	433		UB	50	9	382		1.1		0.1	NAD	0.1		0.0	0.0	10.8	10.0	633.2
6873	41.8044	-123.4840	53328	398		UB	40	8	359		0.5	MAR	0.9		0.1	MAR	1.4	11.9	8.4	10.0	633.8
6874	41.8044	-123.4834	53331	382		UB	39	8	321		0.3	MAR	1.3		0.1		3.7	10.3	2.8	10.0	634.3
6875	41.8044	-123.4827	53313	367		UB	37	8	336		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	10.0	635.0
6876	41.8044	-123.4821	53256	374		UB	43	8	244		0.3	MAR	-0.3	NAD	0.2		0.0	0.0	2.3	10.1	635.4
6877	41.8044	-123.4815	53169	382		UB	57	8	172		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	10.1	635.8
6878	41.8044	-123.4808	53078	398		UB	52	8	278		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	3.4	10.1	636.6
6879	41.8044	-123.4802	53006	410		UB	35	8	296		1.5		-0.5	NAD	0.3		0.0	0.0	5.7	10.1	637.6
6880	41.8044	-123.4794	52962	423		UB	31	8	313		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	10.2	638.8
6881	41.8044	-123.4789	52934	431		UB	38	9	289		0.8		0.3	MAR	0.2		0.4	1.4	3.6	10.2	639.6
6882	41.8043	-123.4782	52924	434		UB	32	9	297		1.5		-0.1	NAD	0.1		0.0	0.0	12.2	10.2	640.4
6883	41.8043	-123.4775	52928	437		UB	41	9	302		1.5		0.0	NAD	0.3		0.0	0.0	5.2	10.2	640.9
6884	41.8043	-123.4769	52943	437		UB	33	10	368		0.7	MAR	0.5	MAR	0.2		0.8	2.8	3.6	10.3	641.2
6885	41.8043	-123.4762	52964	410		UB	50	10	365		0.7	MAR	0.0	NAD	0.2		0.0	0.0	2.9	10.3	641.4
6886	41.8043	-123.4756	52974	399		UB	37	10	387		1.4		0.2	NAD	0.2		0.0	0.0	6.1	10.3	641.4
6887	41.8044	-123.4750	52977	397		UB	42	10	413		0.0	NAD	0.3	MAR	0.3		0.0	1.1	0.0	10.3	641.4
6888	41.8044	-123.4743	52978	396		UB	32	10	461		1.5		0.2	MAR	0.1		0.2	2.4	11.7	10.4	641.4
6889	41.8044	-123.4737	52987	394		UB	19	9	505		2.0		-0.2	NAD	0.4		0.0	0.0	6.0	10.4	641.5
6890	41.8044	-123.4731	53011	383		UB	44	9	424		1.8		0.1	NAD	0.2		0.0	0.0	7.7	10.5	641.6
6891	41.8044	-123.4725	53041	355		UB	41	9	400		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.4	10.5	641.8
6892	41.8044	-123.4717	53076	341		UB	55	10	311		-0.5	NAD	0.7		0.2		0.0	3.0	0.0	10.6	641.8
6893	41.8044	-123.4711	53124	346		UB	39	10	482		1.1		0.7		0.3		0.6	2.4	3.9	10.7	642.1
6894	41.8044	-123.4705	53185	351		UB	42	10	403		1.0		0.2	NAD	0.4		0.0	0.0	2.6	10.7	642.4
6895	41.8044	-123.4698	53253	357		UB	44	11	330		0.7		-0.5	NAD	0.3		0.0	0.0	2.3	10.9	642.6
6896	41.8044	-123.4692	53322	351		UB	51	11	218		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.3	10.9	642.9
6897	41.8044	-123.4686	53391	354		UB	44	10	253		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.0	643.3
6898	41.8044	-123.4679	53454	345		UB	35	10	289		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.0	643.9
6899	41.8044	-123.4673	53508	330		UB	49	11	178		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	11.1	644.7
6900	41.8044	-123.4666	53547	309		UB	46	11	182		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	5.5	11.1	645.4
6901	41.8044	-123.4660	53555	302		UB	48	11	179		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.2	646.1
6902	41.8044	-123.4654	53521	302		UB	35	12	232		1.5		-0.3	NAD	0.1		0.0	0.0	11.1	11.3	646.6
6903	41.8044	-123.4646	53444	329		UB	38	12	186		0.3	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.3	647.1
6904	41.8044	-123.4640	53342	335		UB	37	13	169		1.6		-0.5	NAD	0.2		0.0	0.0	6.9	11.4	647.6
6905	41.8044	-123.4633	53230	341		UB	32	13	185		0.7		-0.8	NAD	0.2		0.0	0.0	3.4	11.5	648.2
6906	41.8044	-123.4627	53123	388		UB	44	13	163		1.0		-0.2	NAD	0.0	MAR	0.0	0.0	19.6	11.7	648.8
6907	41.8044	-123.4621	53025	398		UB	45	13	134		-0.5	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	11.7	649.3
6908	41.8044	-123.4614	52946	423		UB	33	13	178		0.8		-0.4	NAD	0.2		0.0	0.0	5.3	11.8	649.8
6909	41.8044	-123.4608	52888	443		UB	37	13	159		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.9	650.4
6910	41.8044	-123.4602	52850	463		UB	23	13	285		1.2		-0.4	NAD	0.2		0.0	0.0	6.8	12.0	651.2
6911	41.8044	-123.4596	52824	463		UB	28	13	314		0.8		-0.1	NAD	0.3		0.0	0.0	2.6	12.1	652.3
6912	41.8043	-123.4589	52810	464		UB	47	13	186		0.0	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	12.1	653.1
6913	41.8043	-123.4583	52809	466		UB	48	13	197		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.3	654.0
6914	41.8043	-123.4577	52813	478		UB	24	13	317		1.2		-0.7	NAD	0.1		0.0	0.0	9.2	12.4	655.1
6915	41.8043	-123.4569	52819	491		UB	50	12	241		1.0	MAR	-0.4	NAD	0.2		0.0	0.0	5.3	12.5	656.0
6916	41.8043	-123.4563	52821	508		UB	37	12	290		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.6	657.0
6917	41.8043	-123.4557	52819	504		UB	41	12	377		0.4	NAD	0.2	NAD	0.3		0.0	0.0	0.0	12.7	658.4
6918	41.8043	-123.4550	52808	472		UB	31	11	453		0.1	NAD	0.1	NAD	0.6		0.0	0.0	0.0	12.8	659.5
6919	41.8043	-123.4544	52788	410		UB	32	11	333		1.6		-0.5	NAD	0.3		0.0	0.0	5.1	12.8	660.7
6920	41.8043	-123.4537	52759	397		JU	36	11	370		1.4		-0.7	NAD	0.4		0.0	0.0	3.6	13.0	661.8
6921	41.8044	-123.4531	52726	395		JU	39	10	445		1.2		0.2	MAR	0.3		0.2	0.9	4.0	13.0	662.9
6922	41.8044	-123.4525	52697	409		JU	25	10	554		1.5		0.2	MAR	0.4		0.2	0.8	4.0	13.1	664.1
6923	41.8044	-123.4518	52677	427		JU	35	9	593		1.4		0.7		0.5		0.5	1.6	2.9	13.1	665.1
6924	41.8044	-123.4512	52670	442		JU	28	9	709		0.5	MAR	0.2	NAD	0.7		0.0	0.0	0.9	13.2	666.3

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
6925	41.8044	-123.4504	52675	454		JU	49	8	756		0.0	NAD	1.2		0.7		0.0	1.7	0.0	13.3	667.4
6926	41.8044	-123.4498	52690	462		JU	32	8	817		2.7		0.4	MAR	0.6		0.2	0.7	4.2	13.4	668.5
6927	41.8044	-123.4492	52707	455		JU	32	7	983		3.6		0.4	MAR	0.9		0.1	0.5	4.2	13.4	669.4
6928	41.8044	-123.4485	52728	428		JU	39	6	971		2.3		0.7		0.9		0.3	0.8	2.6	13.5	670.4
6929	41.8044	-123.4479	52750	427		JU	33	6	948		2.9		1.5		0.7		0.5	2.2	4.2	13.6	671.2
6930	41.8044	-123.4473	52768	426		JU	26	5	1085		3.3		1.7		0.7		0.5	2.3	4.6	13.7	671.9
6931	41.8044	-123.4467	52786	428		JU	42	5	999		2.2		1.4		0.8		0.6	1.8	2.9	13.8	672.6
6932	41.8044	-123.4460	52804	432		JU	48	5	913		2.3		2.7		0.5		1.1	5.1	4.5	13.8	673.3
6933	41.8044	-123.4454	52820	436		JU	30	5	1049		3.6		0.9		0.6		0.3	1.7	6.2	13.9	674.0
6934	41.8044	-123.4448	52835	436		JU	32	5	1037		3.3		1.3		1.0		0.4	1.4	3.4	14.0	674.7
6935	41.8044	-123.4441	52849	443		JU	27	5	1068		2.3		0.9		0.9		0.4	1.1	2.7	14.0	675.2
6936	41.8044	-123.4435	52858	465		JU	31	4	1102		4.4		1.0		0.9		0.2	1.1	4.8	14.1	675.8
6937	41.8044	-123.4429	52866	470		JU	31	4	1044		3.0		1.5		0.7		0.5	2.3	4.6	14.2	676.6
6938	41.8044	-123.4421	52875	490		JU	37	3	1006		4.0		1.0		0.8		0.3	1.3	5.1	14.2	677.4
6939	41.8044	-123.4415	52879	516		JU	22	3	1152		3.3		2.1		0.8		0.6	2.6	4.0	14.2	678.0
6940	41.8044	-123.4409	52878	554		JU	27	2	1182		3.8		1.0		1.1		0.3	1.0	3.7	14.3	678.5
6941	41.8044	-123.4403	52878	569		JU	32	2	1323		2.7		2.5		1.0		0.9	2.5	2.8	14.3	679.1
6942	41.8043	-123.4396	52877	548		JU	26	2	1221		3.6		1.2		1.2		0.3	1.0	3.0	14.3	680.8
6943	41.8043	-123.4390	52873	524		JU	32	2	1124		2.7		1.1		0.9		0.4	1.1	2.9	14.4	681.0
6944	41.8043	-123.4384	52870	509		JU	27	2	1176		3.1		0.9		1.1		0.3	0.8	2.8	14.4	681.6
6945	41.8043	-123.4377	52866	484		JU	26	2	1159		5.2		1.8		0.9		0.4	2.2	6.1	14.4	682.3
6946	41.8043	-123.4371	52863	448		JU	34	2	1083		2.6		1.5		1.0		0.6	1.5	2.6	14.4	683.3
6947	41.8043	-123.4365	52863	445		JU	30	2	1293		3.3		1.7		1.2		0.5	1.3	2.6	14.4	683.8
6948	41.8043	-123.4359	52863	443		JU	42	2	1306		5.1		0.8		1.4		0.2	0.7	3.7	14.4	684.0
6949	41.8043	-123.4352	52863	434		JU	40	2	1117		4.6		0.7		1.1		0.2	0.7	4.4	14.4	684.0
6950	41.8043	-123.4346	52865	426		JU	35	2	1200		3.7		1.5		1.1		0.4	1.3	3.4	14.4	684.2
6951	41.8043	-123.4339	52867	409		JU	27	3	1174		4.0		1.1		0.9		0.3	1.2	4.4	14.4	684.7
6952	41.8043	-123.4333	52870	423		JU	31	3	1067		3.4		1.7		0.8		0.5	2.2	4.6	14.3	685.2
6953	41.8043	-123.4327	52872	449		JU	25	4	1066		4.6		0.6	MAR	1.0		0.1	0.6	4.8	14.3	685.4
6954	41.8043	-123.4320	52874	502		JU	37	4	1081		2.0		1.7		0.7		0.8	2.2	2.8	14.2	685.9
6955	41.8043	-123.4314	52877	557		JU	24	5	1128		3.6		1.0		0.9		0.3	1.2	4.2	14.2	686.0
6956	41.8043	-123.4308	52880	590		JU	43	5	1195		2.7		1.0		1.1		0.4	1.0	2.6	14.2	686.2
6957	41.8043	-123.4302	52883	624		JU	32	5	1328		4.2		0.9		1.0		0.2	1.0	4.2	14.0	686.0
6958	41.8044	-123.4296	52888	588		JU	31	5	1211		3.8		1.4		1.1		0.4	1.3	3.6	14.0	685.8
6959	41.8044	-123.4290	52890	500		JU	36	5	1083		3.0		1.6		0.9		0.5	1.8	3.4	14.0	685.5
6960	41.8044	-123.4284	52894	452		JU	28	5	1028		3.7		0.7		0.9		0.2	0.8	4.4	13.8	684.9
6961	41.8044	-123.4279	52896	445		JU	24	5	1153		2.3		2.0		1.0		0.8	2.0	2.4	13.7	684.8
6962	41.8044	-123.4273	52899	459		JU	32	5	1206		5.1		0.8		1.1		0.2	0.7	4.5	13.7	684.3
6963	41.8044	-123.4267	52900	526		JU	30	6	1292		4.9		2.1		1.1		0.4	1.9	4.7	13.5	683.8
6964	41.8044	-123.4261	52901	574		JU	32	6	1386		5.2		1.5		1.4		0.3	1.1	3.8	13.5	683.0
6965	41.8044	-123.4255	52904	612		JU	29	6	1433		4.4		1.0		1.4		0.2	0.7	3.1	13.4	682.2
6966	41.8044	-123.4249	52907	712	MAR	JU	33	6	1709		3.0		0.6	MAR	1.9		0.2	0.3	1.6	13.4	681.4
6967	41.8044	-123.4243	52909	686		JU	28	6	1725		3.7		3.2		1.5		0.9	2.2	2.5	13.4	680.5
6968	41.8044	-123.4237	52912	564		JU	27	6	1387		4.4		1.2		1.1		0.3	1.0	3.9	13.4	679.3
6969	41.8044	-123.4232	52915	492		JU	35	6	1163		4.1		1.2		1.1		0.3	1.1	3.9	13.4	678.1
6970	41.8044	-123.4226	52917	435		JU	35	7	1064		3.6		0.4	MAR	1.0		0.1	0.5	3.6	13.4	677.1
6971	41.8044	-123.4220	52922	411		JU	45	7	939		2.5		0.2	MAR	0.9		0.1	0.3	2.7	13.5	676.2
6972	41.8043	-123.4214	52925	357		JU	23	7	1019		3.7		0.8		0.8		0.2	1.0	4.6	13.5	675.3
6973	41.8043	-123.4208	52926	321		JU	34	7	883		2.7		0.7		0.7		0.3	1.1	4.1	13.6	674.6
6974	41.8043	-123.4203	52927	318		JU	45	7	834		1.8		0.0	NAD	0.9		0.0	0.0	2.1	13.6	673.8
6975	41.8043	-123.4197	52927	323		JU	28	7	943		4.8		0.2	MAR	0.8		0.1	0.3	6.4	13.7	673.3
6976	41.8043	-123.4191	52927	329		JU	38	7	893		3.3		0.2	NAD	0.9		0.0	0.0	3.8	13.8	673.6
6977	41.8043	-123.4185	52927	365		JU	32	7	1007		3.8		0.3	MAR	0.9		0.1	0.4	4.3	13.8	673.8

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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
6978	41.8043	-123.4179	52929	422		JU	45	8	983		1.9		0.3	MAR	0.9		0.2	0.5	2.3	13.9	673.8
6979	41.8043	-123.4173	52928	455		JU	39	8	1034		3.1		0.2	NAD	1.1		0.0	0.0	3.1	14.0	673.9
6980	41.8043	-123.4167	52929	486		JU	30	8	1150		2.3		1.2		1.2		0.5	1.1	2.0	14.1	674.1
6981	41.8043	-123.4162	52929	486		JU	31	9	1075		2.7		1.4		0.9		0.5	1.6	3.1	14.2	674.2
6982	41.8043	-123.4156	52929	451		JU	28	9	951		2.6		0.9		0.9		0.4	1.1	3.0	14.3	674.5
6983	41.8043	-123.4151	52929	425		JU	43	10	922		1.0		1.2		0.7		1.2	1.8	1.5	14.3	675.1
6984	41.8043	-123.4144	52929	408		JU	44	10	884		1.9		0.1	NAD	1.1		0.0	0.0	1.8	14.5	676.0
6985	41.8043	-123.4138	52929	383		JU	32	11	866		4.4		0.9		0.6		0.2	1.5	6.7	14.5	676.9
6986	41.8043	-123.4132	52929	370		JU	26	11	994		3.4		0.2	MAR	1.0		0.1	0.3	3.4	14.7	678.1
6987	41.8043	-123.4126	52928	370		JU	32	10	947		2.9		0.4	MAR	0.9		0.2	0.5	3.3	14.7	679.4
6988	41.8043	-123.4120	52927	370		JU	35	10	1022		2.9		0.6		0.9		0.2	0.7	3.3	14.8	680.9
6989	41.8043	-123.4116	52926	371		JU	29	10	1144		3.6		0.4	MAR	1.2		0.1	0.4	3.0	14.9	682.3
6990	41.8043	-123.4109	52924	380		JU	43	10	1130		2.0		1.0		1.3		0.5	0.8	1.6	15.0	683.8
6991	41.8043	-123.4104	52924	380		JU	32	10	1222		3.1		0.6	MAR	1.3		0.2	0.4	2.4	15.0	685.2
6992	41.8043	-123.4097	52924	381		JU	28	11	1137		3.1		0.1	NAD	1.1		0.0	0.0	2.9	15.1	686.5
6993	41.8043	-123.4091	52924	405		JU	23	11	1250		3.8		0.8		1.2		0.2	0.7	3.2	15.2	687.5
6994	41.8043	-123.4087	52924	532		JU	33	12	1606		5.1		0.9		1.6		0.2	0.6	3.3	15.2	688.6
6995	41.8043	-123.4081	52925	554		JU	24	12	1582		5.6		0.6	MAR	1.4		0.1	0.4	4.0	15.4	689.4
6996	41.8043	-123.4075	52926	560		JU	40	12	1400		3.8		1.4		1.1		0.4	1.4	3.7	15.4	690.1
6997	41.8043	-123.4069	52927	479		JU	32	11	1407		3.8		1.6		1.3		0.4	1.2	2.8	15.4	690.6
6998	41.8043	-123.4063	52930	377		JU	35	11	1026		3.7		0.2	NAD	0.8		0.0	0.0	4.7	15.5	691.2
6999	41.8043	-123.4057	52931	340		JU	33	11	983		3.1		0.6		0.8		0.2	0.8	4.2	15.6	691.5
7000	41.8043	-123.4051	52931	346		JU	27	11	937		3.1		0.6		0.6		0.2	0.9	5.0	15.7	692.0
7001	41.8044	-123.4046	52931	382		JU	28	11	953		2.7		0.9		0.8		0.3	1.1	3.4	15.7	692.8
7002	41.8044	-123.4040	52931	420		JU	30	10	1035		4.0		1.6		0.9		0.4	1.8	4.3	15.7	693.9
7003	41.8044	-123.4034	52934	452		JU	34	10	1058		1.8		1.5		0.7		0.8	2.3	2.8	15.8	695.3
7004	41.8044	-123.4028	52934	494		JU	27	10	1070		4.0		1.2		0.7		0.3	2.0	6.1	15.9	696.2
7005	41.8044	-123.4022	52933	558		JU	33	10	1210		4.4		1.2		1.0		0.3	1.2	4.5	15.9	696.7
7006	41.8044	-123.4016	52935	538		JU	27	9	1152		3.6		1.2		0.7		0.3	1.7	5.0	15.9	696.8
7007	41.8044	-123.4010	52937	480		JU	17	9	1090		2.3		0.4	MAR	0.8		0.2	0.6	3.0	16.0	696.9
7008	41.8044	-123.4004	52938	451		JU	26	9	1111		4.6		-0.1	NAD	0.8		0.0	0.0	5.7	16.0	697.3
7009	41.8044	-123.3999	52938	422		JU	27	8	998		3.0		1.2		0.7		0.4	1.6	4.1	16.1	697.6
7010	41.8044	-123.3993	52938	407		JU	27	8	1052		4.5		0.6	MAR	0.6		0.1	0.9	7.1	16.1	697.7
7011	41.8044	-123.3987	52938	357		JU	27	8	974		3.6		0.3	MAR	0.7		0.1	0.5	5.2	16.1	697.9
7012	41.8043	-123.3981	52941	345		JU	29	8	947		3.6		1.1		0.6		0.3	1.8	5.9	16.2	698.0
7013	41.8043	-123.3975	52940	326		JU	23	8	875		3.6		0.8		0.5		0.2	1.7	7.3	16.3	698.3
7014	41.8043	-123.3970	52940	345		JU	16	8	897		3.8		1.2		0.5		0.3	2.5	7.4	16.3	698.8
7015	41.8043	-123.3964	52937	364		JU	33	8	878		3.3		0.3	MAR	0.6		0.1	0.7	5.8	16.3	699.6
7016	41.8043	-123.3958	52938	374		JU	23	8	954		2.0		1.8		0.5		0.9	4.1	4.7	16.4	700.9
7017	41.8043	-123.3952	52939	402		JU	25	7	1060		2.7		1.2		0.8		0.4	1.5	3.3	16.4	701.6
7018	41.8043	-123.3946	52940	409		JU	22	6	1106		3.8		1.7		1.0		0.5	1.8	4.0	16.4	701.9
7019	41.8043	-123.3941	52939	424		JU	28	5	1125		4.6		2.1		0.7		0.4	2.8	6.3	16.4	702.4
7020	41.8043	-123.3935	52937	472		JU	33	4	1213		3.3		2.1		0.8		0.6	2.6	4.2	16.5	702.8
7021	41.8043	-123.3929	52937	462		JU	31	4	1195		4.0		1.2		1.0		0.3	1.2	4.1	16.5	702.9
7022	41.8043	-123.3923	52937	452		JU	21	4	1220		4.6		1.6		0.9		0.3	1.8	5.3	16.5	702.5
7023	41.8043	-123.3917	52937	442		JU	26	4	1151		4.5		1.1		0.7		0.2	1.5	6.1	16.6	701.9
7024	41.8043	-123.3912	52936	427		JU	34	5	938		3.0		1.6		0.8		0.5	2.0	3.8	16.6	701.6
7025	41.8043	-123.3906	52935	427		JU	19	4	1129		5.2		0.7		0.6		0.1	1.2	8.5	16.7	701.4
7026	41.8043	-123.3900	52934	428		JU	32	4	954		4.2		1.3		0.4		0.3	3.3	10.0	16.7	701.4
7027	41.8043	-123.3894	52934	432		JU	19	4	934		3.6		1.0		0.6		0.3	1.9	6.4	16.8	701.4
7028	41.8043	-123.3888	52933	456		JU	27	4	919		3.8		1.9		0.4		0.5	4.6	9.2	16.9	701.5
7029	41.8043	-123.3882	52932	455		JU	31	3	894		3.1		0.7		0.5		0.2	1.3	6.0	16.9	701.8
7030	41.8043	-123.3876	52932	444		JU	32	3	949		1.5		1.3		0.8		0.9	1.7	2.0	17.0	702.1

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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
7031	41.8043	-123.3871	52932	434		JU	25	3	1006		3.1		1.4		0.7		0.5	2.2	4.9	17.2	702.7
7032	41.8043	-123.38[illegible]	52932	409		JU	25	4	933		3.7		1.5		0.5		0.4	3.0	7.4	17.2	703.2
7033	41.8043	-123.[illegible]	52932	387		JU	26	4	964		4.1		1.1		0.5		0.3	2.0	7.7	17.2	704.0
7034	41.8043	-123.[illegible]	52931	374		JU	21	4	874		3.4		1.5		0.4		0.5	3.6	7.9	17.4	704.9
7035	41.8043	-123.3847	52931	371		JU	18	4	1088		3.6		1.4		0.7		0.4	2.1	5.1	17.4	706.0
7036	41.8043	-123.3841	52931	368		JU	19	4	1048		3.6		1.9		0.7		0.5	2.5	4.9	17.4	707.2
7037	41.8043	-123.3835	52931	350		QT	32	5	992		1.9		1.0		0.8		0.5	1.3	2.4	17.5	708.5
7038	41.8043	-123.3829	52930	332		QT	26	5	952		3.8		1.3		0.5		0.3	2.7	8.0	17.7	709.9
7039	41.8043	-123.3824	52931	332		QT	16	5	1015		4.0		0.6		0.7		0.2	0.9	6.1	17.7	711.4
7040	41.8043	-123.3818	52932	358		QT	32	6	985		3.1		1.2		0.7		0.4	1.7	4.3	17.8	713.1
7041	41.8043	-123.3812	52932	384		QT	34	6	1048		4.1		0.3	MAR	0.6		0.1	0.5	6.5	17.9	714.4
7042	41.8043	-123.3806	52932	421		QT	18	6	1162		3.0		0.7		1.2		0.3	0.7	2.7	17.9	715.7
7043	41.8043	-123.3800	52933	436		QT	21	7	1119		5.3		1.1		0.9		0.2	1.3	6.1	17.9	716.6
7044	41.8043	-123.3795	52934	475		QT	23	7	1045		1.4		1.2		0.5		0.8	2.5	3.1	18.0	717.2
7045	41.8043	-123.3789	52934	499		QT	34	7	1051		2.7		1.3		0.8		0.5	1.7	3.5	18.0	717.9
7046	41.8044	-123.3783	52934	509		QT	28	7	1038		2.2		1.7		0.9		0.8	1.9	2.5	18.0	718.2
7047	41.8044	-123.3777	52935	541		QT	32	6	1124		5.2		0.7	MAR	0.9		0.1	0.7	5.5	18.0	718.5
7048	41.8044	-123.3771	52935	487		QT	24	6	1020		2.5		1.0		0.8		0.4	1.3	3.3	18.0	718.6
7049	41.8044	-123.3765	52937	422		QT	26	5	930		3.7		0.9		0.7		0.3	1.5	5.6	18.0	718.6
7050	41.8044	-123.3759	52937	464		QT	30	5	986		2.9		1.3		0.6		0.5	2.4	5.1	18.0	718.6
7051	41.8044	-123.3754	52938	506		PS	25	5	1021		3.1		1.0		0.9		0.3	1.1	3.6	18.0	718.2
7052	41.8043	-123.3748	52938	517		PS	20	5	1078		3.3		1.6		0.7		0.5	2.1	4.4	18.1	717.6
7053	41.8043	-123.3742	52938	525		PS	19	5	1089		3.1		2.6		0.7		0.8	3.8	4.8	18.1	717.3
7054	41.8043	-123.3736	52938	517		PS	24	5	1182		4.4		0.9		0.9		0.2	1.0	4.7	18.1	717.0
7055	41.8043	-123.3730	52937	476		PS	17	5	1164		3.7		0.7		0.9		0.2	0.9	4.5	18.1	716.3
7056	41.8043	-123.3724	52935	421		PS	31	5	1104		3.0		0.7		1.0		0.2	0.7	3.1	18.2	715.5
7057	41.8043	-123.3718	52935	405		PS	25	5	1230		4.8		1.3		0.8		0.3	1.7	6.0	18.2	714.9
7058	41.8043	-123.3712	52935	374		PS	23	5	1151		4.6		1.1		0.8		0.2	1.4	6.0	18.2	714.6
7059	41.8043	-123.3707	52934	330		PS	18	5	1141		3.8		1.4		0.6		0.4	2.5	6.9	18.2	714.6
7060	41.8043	-123.3701	52933	314		PS	31	5	1044		4.5		1.9		0.5		0.4	3.6	8.7	18.2	715.0
7061	41.8043	-123.3696	52930	329		PS	21	5	1031		4.4		1.1		0.7		0.3	1.6	6.2	18.3	715.5
7062	41.8043	-123.3689	52928	367		PS	29	5	1012		2.7		1.3		0.8		0.5	1.7	3.6	18.3	716.9
7063	41.8043	-123.3683	52929	408		PS	16	6	1090		2.6		1.4		0.9		0.6	1.7	3.0	18.3	718.4
7064	41.8043	-123.3679	52929	453		PS	25	6	1169		4.8		1.0		1.0		0.2	1.1	5.0	18.3	719.2
7065	41.8043	-123.3673	52928	500		QT	14	6	1136		3.8		1.6		0.8		0.4	2.1	5.0	18.3	720.4
7066	41.8043	-123.3667	52927	487		QT	17	6	1049		5.1		0.2	NAD	0.9		0.0	0.0	5.5	18.3	721.3
7067	41.8043	-123.3661	52927	472		QT	25	6	890		1.8		1.1		0.8		0.6	1.4	2.3	18.3	722.2
7068	41.8043	-123.3654	52928	470		QT	21	6	662		2.3		1.4		0.4		0.6	3.3	5.5	18.2	722.8
7069	41.8043	-123.3649	52928	470		QT	24	6	683		0.0	NAD	1.2		0.7		0.0	1.9	0.0	18.2	723.1
7070	41.8043	-123.3642	52931	465		QT	21	7	704		2.3		0.0	NAD	0.5		0.0	0.0	4.5	18.2	723.3
7071	41.8043	-123.3638	52933	460		QT	22	7	727		2.2		1.8		0.4		0.8	4.7	5.8	18.2	723.4
7072	41.8043	-123.3632	52932	461		QT	28	7	743		2.3		1.5		0.6		0.6	2.7	4.2	18.2	723.4
7073	41.8043	-123.3626	52932	469		QT	24	6	759		1.9		0.7		0.5		0.4	1.4	3.6	18.2	723.4
7074	41.8043	-123.3620	52931	479		QT	16	6	778		3.1		1.4		0.5		0.5	2.9	6.3	18.1	723.0
7075	41.8043	-123.3614	52930	490		QT	17	6	741		3.1		0.0	NAD	0.8		0.0	0.0	4.1	18.0	722.9
7076	41.8043	-123.3608	52927	512		QT	18	6	838		1.9		1.4		0.6		0.7	2.4	3.3	18.0	722.6
7077	41.8043	-123.3602	52927	469		QT	32	7	754		4.2		0.4	MAR	0.7		0.1	0.6	5.8	18.0	722.2
7078	41.8043	-123.3596	52928	404		QT	24	7	835		4.5		0.9		0.5		0.2	2.0	9.4	18.0	721.7
7079	41.8043	-123.3591	52925	413		QT	31	7	1043		4.1		0.4	MAR	0.9		0.1	0.5	4.8	17.9	721.4
7080	41.8043	-123.3585	52921	439		QT	24	7	1345		4.5		1.2		1.0		0.3	1.3	4.5	17.9	721.2
7081	41.8043	-123.3579	52917	451		QT	26	7	1423		4.0		2.1		1.0		0.5	2.1	4.0	17.9	720.8
7082	41.8043	-123.3573	52915	443		QT	22	7	1262		3.8		1.4		1.0		0.4	1.4	3.9	17.8	720.3
7083	41.8043	-123.3567	52909	435		QT	15	7	1159		3.8		2.2		0.8		0.6	2.7	4.9	17.8	719.4

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
7084	41.8043	-123.3562	52904	433		QT	25	7	862		2.7		0.7		0.7		0.3	1.2	4.2	17.8	719.0
7085	41.8043	-123.3556	52899	413		QT	38	7	641		2.5		0.2	NAD	0.4		0.0	0.0	6.6	17.8	719.0
7086	41.8043	-123.3550	52898	403		QT	30	7	549		2.2		0.6		0.2		0.3	2.4	9.0	17.7	719.0
7087	41.8043	-123.3544	52896	394		QT	23	7	562		2.9		0.2	NAD	0.2		0.0	0.0	15.7	17.6	719.1
7088	41.8043	-123.3538	52896	379		QT	30	7	517		1.5		0.3	MAR	0.2		0.2	1.6	7.5	17.6	719.4
7089	41.8043	-123.3533	52895	378		QT	15	7	577		3.4		-0.5	NAD	0.3		0.0	0.0	10.7	17.6	720.3
7090	41.8043	-123.3527	52893	377		QT	22	8	481		2.5		0.7		0.3		0.3	2.6	8.8	17.6	720.9
7091	41.8043	-123.3521	52887	383		QT	25	7	523		1.5		0.8		0.1		0.5	6.0	11.3	17.5	721.3
7092	41.8042	-123.3515	52883	437		QT	21	7	531		2.6		0.2	NAD	0.2		0.0	0.0	12.9	17.5	721.7
7093	41.8042	-123.3509	52885	461		QT	27	7	585		1.8		0.3	MAR	0.4		0.2	1.1	4.9	17.5	721.6
7094	41.8043	-123.3504	52894	500		QT	19	7	669		2.5		0.2	NAD	0.6		0.0	0.0	4.1	17.4	721.6
7095	41.8043	-123.3498	52901	519		QT	20	7	795		2.9		2.2		0.7		0.8	3.4	4.4	17.3	721.6
7096	41.8043	-123.3492	52911	527		QT	26	7	821		5.1		0.5	MAR	0.5		0.1	0.9	9.3	17.3	721.7
7097	41.8043	-123.3486	52918	541		QT	31	6	831		1.6		1.5		0.6		0.9	2.6	2.7	17.2	721.4
7098	41.8043	-123.3480	52927	569		QT	29	6	792		0.7	MAR	1.0		0.9		1.4	1.2	0.8	17.1	720.7
7099	41.8043	-123.3474	52935	602		QT	24	6	975		3.3		1.2		0.9		0.4	1.5	3.8	17.0	720.0
7100	41.8043	-123.3468	52945	635		QT	32	6	1020		1.2	MAR	2.7		0.6		2.3	5.0	2.2	17.0	719.5
7101	41.8043	-123.3463	52949	633		QT	23	6	1257		6.0		0.5	MAR	0.9		0.1	0.6	6.6	16.9	718.7
7102	41.8044	-123.3457	52955	558		QT	26	6	1261		5.5		0.7	MAR	0.7		0.1	1.0	7.9	16.8	717.8
7103	41.8044	-123.3451	52957	465		QT	27	5	1078		3.1		2.0		0.7		0.6	3.0	4.8	16.7	716.7
7104	41.8044	-123.3445	52961	476		QT	26	4	1272		4.0		1.6		0.9		0.4	1.8	4.6	16.7	715.6
7105	41.8044	-123.3439	52962	511		PS	29	4	1434		5.2		1.2		1.3		0.2	1.0	4.1	16.6	714.6
7106	41.8044	-123.3433	52965	505		PS	37	4	1318		3.8		0.9		0.9		0.3	1.1	4.5	16.5	713.4
7107	41.8044	-123.3427	52968	493		PS	21	4	1409		5.1		1.9		1.0		0.4	2.0	5.4	16.5	712.2
7108	41.8044	-123.3421	52970	480		PS	30	4	1399		4.5		2.8		1.0		0.6	3.0	4.7	16.3	710.9
7109	41.8044	-123.3415	52970	464		PS	21	4	1398		6.6		1.0		0.8		0.2	1.2	8.1	16.3	709.4
7110	41.8044	-123.3409	52972	420		PS	19	4	1123		2.6		2.5		0.6		1.0	3.9	4.0	16.3	708.1
7111	41.8044	-123.3404	52973	420		PS	23	3	1152		4.0		1.6		0.8		0.4	1.9	4.7	16.2	706.7
7112	41.8045	-123.3398	52974	431		PS	22	3	1157		4.1		1.7		0.6		0.4	3.0	7.1	16.2	705.5
7113	41.8045	-123.3392	52974	441		PS	27	3	1153		2.9		2.0		0.6		0.7	3.2	4.5	16.2	704.4
7114	41.8045	-123.3386	52974	444		PS	28	2	1145		3.6		2.6		0.5		0.7	5.2	7.1	16.2	703.6
7115	41.8045	-123.3380	52975	447		PS	26	2	1143		6.8		0.9		0.8		0.1	1.1	8.3	16.2	702.6
7116	41.8045	-123.3374	52976	449		PS	29	2	1130		2.6		2.2		0.8		0.8	2.7	3.3	16.2	701.8
7117	41.8045	-123.3368	52979	452		PS	37	3	1099		3.3		2.4		0.7		0.8	3.3	4.4	16.2	700.9
7118	41.8045	-123.3362	52979	435		PS	23	3	1102		4.2		2.2		0.7		0.5	3.1	5.9	16.3	700.1
7119	41.8045	-123.3356	52979	428		PS	31	3	1144		4.0		0.7		0.7		0.2	1.1	6.0	16.3	699.3
7120	41.8045	-123.3350	52979	406		PS	26	3	1038		3.3		1.6		0.6		0.5	2.6	5.4	16.4	698.8
7121	41.8045	-123.3345	52979	384		PS	29	4	929		3.0		1.1		0.6		0.4	1.7	4.9	16.4	698.7
7122	41.8045	-123.3339	52979	356		PS	21	4	1038		2.6		1.4		0.7		0.6	2.2	3.9	16.5	699.2
7123	41.8045	-123.3333	52979	360		PS	25	4	1074		4.0		0.5		1.0		0.1	0.6	3.9	16.6	699.8
7124	41.8045	-123.3327	52979	364		PS	26	4	1019		3.8		1.7		0.8		0.5	2.3	4.9	16.6	700.7
7125	41.8045	-123.3321	52979	369		PS	25	4	1148		2.6		1.7		0.6		0.7	2.8	4.2	16.7	701.6
7126	41.8045	-123.3315	52979	385		PS	20	4	1226		3.6		1.0		0.9		0.3	1.1	3.8	16.8	702.7
7127	41.8045	-123.3309	52979	394		PS	34	4	1155		4.6		1.3		0.9		0.3	1.4	5.2	16.8	704.0
7128	41.8045	-123.3303	52978	493		PS	26	5	1415		3.4		2.7		1.2		0.8	2.3	2.9	16.9	705.3
7129	41.8045	-123.3297	52979	509		PS	26	4	1358		5.2		1.2		1.2		0.2	1.0	4.4	16.9	706.9
7130	41.8045	-123.3291	52981	506		PS	33	4	1232		5.5		1.4		1.1		0.3	1.3	5.1	16.9	708.2
7131	41.8045	-123.3286	52982	468		PS	23	5	1079		2.7		1.2		0.8		0.5	1.5	3.3	17.0	709.0
7132	41.8046	-123.3280	52981	443		PS	40	5	912		2.6		0.3	MAR	0.8		0.1	0.5	3.3	17.0	709.9
7133	41.8046	-123.3274	52979	422		PS	31	5	824		1.9		0.2	MAR	0.7		0.2	0.4	2.6	17.0	711.5
7134	41.8046	-123.3268	52978	426		PS	26	5	816		1.9		0.8		0.7		0.4	1.2	2.8	16.9	712.7
7135	41.8046	-123.3262	52977	431		PS	19	6	834		1.9		1.2		0.8		0.6	1.5	2.6	16.9	713.6
7136	41.8046	-123.3256	52977	437		PS	29	6	705		1.5		0.7		0.5		0.5	1.5	3.1	16.9	714.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7137	41.8046	-123.3250	52978	475		PS	25	6	737		2.0		0.0	NAD	0.7		0.0	0.0	3.1	16.9	714.9
7138	41.8046	-123.3244	52979	496		PS	28	6	691		1.5		-0.1	NAD	0.7		0.0	0.0	2.0	16.9	715.5
7139	41.8046	-123.3238	52980	517		PS	24	5	721		2.3		0.3	MAR	0.7		0.2	0.6	3.5	16.9	715.6
7140	41.8046	-123.3232	52980	610		PS	25	5	837		1.2		0.0	NAD	0.8		0.0	0.0	1.7	16.8	715.7
7141	41.8046	-123.3227	52980	602		PS	21	5	808		3.0		1.0		0.6		0.3	1.7	5.1	16.7	715.7
7142	41.8047	-123.3221	52981	594		PS	28	5	715		1.0	MAR	2.5		0.5		2.5	4.7	1.9	16.7	715.6
7143	41.8047	-123.3215	52981	611		PS	25	5	897		1.8		0.0	NAD	1.1		0.0	0.0	1.7	16.6	715.5
7144	41.8047	-123.3209	52981	629		PS	30	4	768		1.5		1.1		0.7		0.7	1.6	2.2	16.5	715.5
7145	41.8047	-123.3203	52981	644		PS	32	4	837		1.0	MAR	0.0	NAD	1.0		0.0	0.0	1.0	16.5	715.2
7146	41.8047	-123.3197	52981	631		PS	28	5	872		3.0		1.7		1.0		0.5	1.7	3.2	16.4	714.9
7147	41.8047	-123.3191	52981	563		PS	22	5	925		1.0		2.4		0.6		2.4	3.9	1.6	16.3	714.5
7148	41.8047	-123.3185	52981	500		PS	19	6	835		2.9		0.5	MAR	0.8		0.2	0.7	3.5	16.3	714.2
7149	41.8047	-123.3179	52983	467		PS	26	7	793		4.4		0.2	NAD	1.0		0.0	0.0	4.4	16.2	713.8
7150	41.8047	-123.3173	52984	419		PS	16	7	704		2.9		0.5	MAR	0.5		0.2	1.0	5.5	16.1	713.3
7151	41.8047	-123.3167	52985	442		PS	29	7	623		1.4		0.3	MAR	0.6		0.3	0.7	2.3	16.0	712.8
7152	41.8048	-123.3161	52984	469		PS	34	7	587		1.1		0.8		0.4		0.8	2.2	2.8	16.0	712.1
7153	41.8048	-123.3155	52983	478		PS	31	7	587		1.8		0.5	MAR	0.5		0.3	1.1	3.9	15.9	711.3
7154	41.8048	-123.3149	52980	502		PS	23	7	606		1.9		0.8		0.3		0.5	2.9	6.2	15.9	710.6
7155	41.8048	-123.3143	52980	581		PS	29	7	594		1.0	MAR	0.2	NAD	0.5		0.0	0.0	1.8	15.8	709.8
7156	41.8048	-123.3137	52978	708	MAR	PS	22	6	832		2.5		2.2		0.4		0.9	5.0	5.8	15.7	708.7
7157	41.8048	-123.3131	52977	729	MAR	PS	18	5	949		3.0		1.5		0.9		0.5	1.8	3.5	15.6	707.6
7158	41.8048	-123.3125	52976	751	MAR	PS	24	5	872		2.5		2.1		0.5		0.9	3.9	4.6	15.6	706.8
7159	41.8048	-123.3119	52976	712	MAR	PS	28	4	870		1.2	MAR	1.3		0.8		1.1	1.8	1.6	15.5	706.0
7160	41.8048	-123.3113	52975	683		PS	27	4	846		1.4		1.3		0.5		0.9	2.6	2.8	15.4	704.9
7161	41.8048	-123.3108	52976	665		PS	32	4	874		2.6		1.7		0.4		0.7	4.2	6.2	15.3	703.7
7162	41.8049	-123.3102	52976	648		PS	34	4	781		1.9		0.8	MAR	0.5		0.4	1.9	4.3	15.2	702.7
7163	41.8049	-123.3096	52977	657		PS	27	4	815		1.9		1.6		0.7		0.9	2.2	2.5	15.2	701.5
7164	41.8049	-123.3090	52976	613		PS	30	4	849		2.6		1.7		0.8		0.6	2.2	3.5	15.1	700.4
7165	41.8049	-123.3084	52976	558		PS	29	4	847		1.4		1.4		0.7		1.0	2.2	2.2	15.1	699.5
7166	41.8049	-123.3078	52977	536		PS	27	4	743		2.9		0.3	NAD	0.6		0.0	0.0	5.0	15.0	698.4
7167	41.8049	-123.3072	52977	498		PS	20	4	740		2.5		0.5	MAR	0.6		0.2	1.0	4.3	14.9	697.4
7168	41.8049	-123.3066	52978	498		PS	31	4	721		0.7	MAR	0.7		0.5		1.0	1.5	1.5	14.8	696.4
7169	41.8049	-123.3060	52977	498		PS	35	4	774		3.1		0.7	MAR	0.6		0.2	1.1	5.0	14.7	695.2
7170	41.8049	-123.3054	52978	485		PS	47	4	693		2.3		0.5	MAR	0.6		0.2	0.9	4.2	14.6	694.2
7171	41.8049	-123.3049	52978	440		PS	36	4	763		2.2		1.0		0.6		0.5	1.8	4.0	14.6	693.3
7172	41.8050	-123.3043	52978	439		PS	33	4	881		2.9		1.3		0.5		0.4	2.7	6.0	14.5	692.4
7173	41.8050	-123.3037	52976	432		PS	34	4	787		1.5		0.8		0.7		0.6	1.2	2.1	14.5	691.8
7174	41.8050	-123.3031	52975	400		PS	34	4	822		2.3		0.8		0.7		0.4	1.3	3.4	14.4	691.2
7175	41.8050	-123.3025	52977	400		PS	37	4	773		1.6		0.7		0.5		0.5	1.4	3.1	14.4	690.4
7176	41.8050	-123.3019	52978	400		PS	21	5	753		2.5		0.7		0.7		0.3	1.1	3.6	14.3	689.5
7177	41.8050	-123.3013	52978	402		PS	28	5	850		2.9		0.6		0.9		0.2	0.7	3.4	14.3	688.9
7178	41.8050	-123.3007	52976	404		PS	33	5	742		2.0		0.6		0.6		0.3	0.9	3.3	14.3	688.8
7179	41.8050	-123.3001	52973	406		PS	31	5	835		4.2		-0.2	NAD	0.8		0.0	0.0	5.1	14.2	689.0
7180	41.8050	-123.2995	52971	404		PS	32	5	927		3.3		1.3		0.7		0.4	2.0	4.9	14.2	689.8
7181	41.8050	-123.2990	52968	404		PS	21	5	1067		5.1		1.2		0.7		0.3	1.8	7.0	14.0	689.8
7182	41.8051	-123.2984	52967	405		PS	34	4	1010		5.7		0.5	MAR	0.9		0.1	0.6	6.2	14.0	689.9
7183	41.8051	-123.2978	52964	429		PS	30	4	1096		2.3		1.0		0.8		0.4	1.4	3.1	14.0	689.8
7184	41.8051	-123.2972	52963	468		PS	15	4	1218		4.1		1.7		0.8		0.4	2.2	5.5	13.9	689.3
7185	41.8051	-123.2966	52963	478		PS	27	4	1198		4.0		0.7		0.9		0.2	0.8	4.3	13.9	689.0
7186	41.8051	-123.2960	52963	489		PS	34	4	1115		2.5		1.8		0.9		0.7	2.1	2.9	13.9	688.6
7187	41.8051	-123.2954	52963	481		PS	37	4	1221		3.0		1.5		0.9		0.5	1.6	3.3	13.9	688.1
7188	41.8051	-123.2948	52964	482		PS	26	5	1279		5.9		1.0		1.0		0.2	1.0	5.8	13.9	687.6
7189	41.8051	-123.2942	52964	521		PS	34	5	1364		5.6		1.0		1.0		0.2	1.0	5.5	13.9	687.1

PSC FB5172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7190	41.8051	-123.2936	52966	518		PS	29	5	1403		4.9		2.4		1.1		0.5	2.2	4.5	13.9	686.6
7191	41.8051	-123.2931	52968	515		PS	36	6	1384		4.9		0.5	MAR	1.3		0.1	0.4	3.8	13.9	686.0
7192	41.8052	-123.2925	52970	485		PS	23	6	1363		4.0		2.4		1.1		0.6	2.3	3.8	13.9	685.2
7193	41.8052	-123.2919	52971	460		PS	30	7	1327		1.9		1.1		1.1		0.6	1.0	1.8	13.9	684.6
7194	41.8052	-123.2913	52971	441		PS	33	7	1283		4.5		1.2		1.1		0.3	1.2	4.2	14.0	683.8
7195	41.8052	-123.2907	52970	413		M	30	8	1325		3.6		2.3		0.9		0.7	2.6	4.0	14.0	683.4
7196	41.8052	-123.2901	52967	410		M	26	8	1301		3.6		3.2		0.9		0.9	3.5	3.9	14.1	683.2
7197	41.8052	-123.2895	52966	411		M	20	8	1293		3.8		1.2		1.0		0.3	1.2	3.8	14.1	683.4
7198	41.8052	-123.2889	52964	412		M	34	9	1258		2.5		1.9		0.8		0.8	2.5	3.2	14.1	683.7
7199	41.8052	-123.2883	52961	403		M	31	9	1244		4.4		2.3		1.0		0.5	2.3	4.3	14.1	684.2
7200	41.8052	-123.2877	52958	393		M	32	10	1162		3.8		-0.1	NAD	1.3		0.0	0.0	3.0	14.1	684.6
7201	41.8052	-123.2871	52957	399		M	26	10	1260		4.9		0.8		1.3		0.2	0.7	3.9	14.1	685.5
7202	41.8052	-123.2865	52955	406		M	20	10	1206		4.6		1.2		0.7		0.3	1.7	6.5	14.2	686.3
7203	41.8052	-123.2859	52954	428		M	34	10	1287		4.8		-0.2	NAD	1.1		0.0	0.0	4.4	14.3	687.0
7204	41.8052	-123.2853	52952	450		M	42	10	1264		4.1		1.4		0.9		0.3	1.5	4.5	14.3	688.3
7205	41.8053	-123.2847	52950	472		M	26	10	1320		5.9		0.6	MAR	0.9		0.1	0.7	6.6	14.3	689.0
7206	41.8053	-123.2841	52950	494		M	23	10	1399		5.2		1.6		1.3		0.3	1.3	4.2	14.3	689.7
7207	41.8053	-123.2835	52949	497		M	24	10	1290		4.0		1.2		1.1		0.3	1.2	3.8	14.3	690.2
7208	41.8053	-123.2829	52946	500		M	25	10	1179		5.9		1.3		1.0		0.2	1.4	6.2	14.3	690.5
7209	41.8053	-123.2823	52945	501		M	32	10	971		1.9		0.2	NAD	1.0		0.0	0.0	2.0	14.3	690.8
7210	41.8053	-123.2817	52943	484		M	26	11	813		2.3		0.7	MAR	0.6		0.3	1.1	3.9	14.3	691.1
7211	41.8053	-123.2812	52942	467		M	31	11	614		1.0		0.3	MAR	0.6		0.4	0.7	1.9	14.3	691.1
7212	41.8053	-123.2806	52940	471		M	20	11	504		0.8		0.6	MAR	0.2		0.7	2.8	4.1	14.3	691.1
7213	41.8053	-123.2800	52937	476		M	35	11	448		1.9		-0.2	NAD	0.3		0.0	0.0	6.8	14.1	691.2
7214	41.8053	-123.2794	52933	488		M	22	12	441		2.2		-0.7	NAD	0.4		0.0	0.0	5.5	14.1	691.2
7215	41.8053	-123.2788	52930	531		M	31	12	425		1.1		-0.6	NAD	0.5		0.0	0.0	2.4	14.0	691.1
7216	41.8054	-123.2782	52928	598		M	32	12	316		0.3	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	14.0	690.8
7217	41.8054	-123.2776	52925	692		M	34	12	471		-0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	13.9	690.4
7218	41.8054	-123.2770	52923	686		M	25	12	425		1.4		-1.1	NAD	0.4		0.0	0.0	3.5	13.8	690.0
7219	41.8054	-123.2764	52920	639		M	25	12	455		0.4	MAR	-0.3	NAD	0.3		0.0	0.0	1.0	13.7	689.7
7220	41.8054	-123.2758	52919	591		M	33	12	348		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.6	13.7	688.9
7221	41.8054	-123.2753	52915	537		M	34	12	352		1.0		-0.7	NAD	0.2		0.0	0.0	6.4	13.6	688.1
7222	41.8054	-123.2747	52914	495		M	28	12	361		1.0		0.2	NAD	0.2		0.0	0.0	5.3	13.5	687.8
7223	41.8054	-123.2741	52913	501		M	23	12	386		1.0		0.4	MAR	0.3		0.5	1.4	2.9	13.4	687.1
7224	41.8054	-123.2735	52912	507		M	35	12	407		2.7		-0.3	NAD	0.1	MAR	0.0	0.0	24.1	13.3	686.2
7225	41.8054	-123.2729	52910	516		M	22	12	452		1.0		0.7		0.4		0.8	2.1	2.7	13.3	685.3
7226	41.8054	-123.2723	52907	513		M	17	12	433		2.3		0.0	NAD	0.2		0.0	0.0	10.8	13.2	684.5
7227	41.8054	-123.2717	52901	476		M	26	12	423		0.5	MAR	-0.4	NAD	0.5		0.0	0.0	1.4	13.1	683.7
7228	41.8054	-123.2711	52895	519		M	39	11	481		1.5		0.5	MAR	0.3		0.3	1.6	4.8	13.1	683.1
7229	41.8054	-123.2705	52891	602		M	27	11	612		2.2		1.4		0.1	MAR	0.7	9.9	15.2	13.0	682.6
7230	41.8054	-123.2699	52893	586		M	37	11	568		0.8	MAR	0.4	MAR	0.3		0.5	1.4	2.7	12.9	681.8
7231	41.8054	-123.2694	52901	468		M	27	11	479		3.0		-0.1	NAD	0.4		0.0	0.0	7.9	12.8	681.2
7232	41.8055	-123.2688	52913	456		M	22	10	481		3.7		0.1	NAD	0.2		0.0	0.0	21.9	12.8	680.5
7233	41.8055	-123.2682	52918	445		M	33	10	446		1.4		0.1	NAD	0.3		0.0	0.0	4.3	12.7	679.6
7234	41.8055	-123.2676	52919	465		M	19	9	468		-0.1	NAD	1.0		0.1	MAR	0.0	10.3	0.0	12.7	678.7
7235	41.8055	-123.2670	52922	463		M	28	9	472		0.7	MAR	0.8		0.3		1.3	3.3	2.6	12.6	677.9
7236	41.8055	-123.2664	52928	431		M	39	9	435		2.2		0.2	NAD	0.3		0.0	0.0	7.0	12.5	677.1
7237	41.8055	-123.2658	52929	422		M	31	9	415		2.0		-0.1	NAD	0.3		0.0	0.0	6.0	12.4	676.3
7238	41.8055	-123.2652	52929	421		M	24	9	444		1.0		0.1	NAD	0.1		0.0	0.0	6.9	12.3	675.6
7239	41.8055	-123.2646	52930	416		M	26	8	413		1.5		0.0	NAD	0.4		0.0	0.0	4.0	12.3	674.7
7240	41.8055	-123.2640	52938	414		M	39	8	338		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.2	673.7
7241	41.8055	-123.2634	52939	405		M	42	8	331		0.4	MAR	-0.2	NAD	0.4		0.0	0.0	1.1	12.1	672.8
7242	41.8056	-123.2628	52940	407		M	29	8	393		0.5	MAR	0.9		0.2		1.6	3.7	2.4	12.1	672.1

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
7243	41.8056	-123.2622	52938	419		M	35	8	411		1.4		0.2	MAR	0.2		0.2	1.6	7.2	12.0	671.5
7244	41.8056	-123.2616	52942	495		M	28	8	416		1.6		0.8		0.2		0.5	4.7	9.7	11.9	670.9
7245	41.8056	-123.2610	52963	504		M	27	8	482		0.0	NAD	1.5		0.2		0.0	7.7	0.0	11.9	670.1
7246	41.8056	-123.2604	52991	504		M	37	8	473		2.3		0.3	NAD	0.2		0.0	0.0	9.8	11.8	669.2
7247	41.8056	-123.2598	53014	504		M	27	8	614		3.4		0.2	NAD	0.3		0.0	0.0	13.5	11.7	668.2
7248	41.8056	-123.2592	53022	515		M	30	7	673		2.3		0.7		0.6		0.3	1.3	4.0	11.7	667.9
7249	41.8056	-123.2586	53017	526		M	31	7	711		4.1		0.9		0.5		0.2	1.9	8.3	11.6	667.4
7250	41.8056	-123.2580	53004	525		M	36	7	704		2.0		0.5	MAR	0.4		0.2	1.1	4.9	11.5	667.0
7251	41.8056	-123.2575	52991	524		M	31	7	795		1.2		1.5		0.4		1.2	3.9	3.4	11.4	666.5
7252	41.8057	-123.2569	52992	492		M	36	7	727		2.9		0.1	NAD	0.5		0.0	0.0	5.6	11.2	665.8
7253	41.8057	-123.2563	53013	450		M	36	7	574		2.3		0.2	NAD	0.4		0.0	0.0	6.7	11.2	665.0
7254	41.8057	-123.2557	53044	408		M	36	8	523		1.5		0.6		0.3		0.4	1.9	4.7	11.1	664.0
7255	41.8057	-123.2551	53083	411		M	37	8	463		1.9		0.3	MAR	0.4		0.2	0.8	4.8	11.0	663.0
7256	41.8057	-123.2545	53125	464		M	31	8	470		2.6		0.7		0.2		0.3	3.2	11.7	10.9	662.0
7257	41.8057	-123.2539	53171	504		UB	28	7	446		1.4		0.9		0.1	MAR	0.7	8.5	13.1	10.9	660.8
7258	41.8057	-123.2533	53210	508		UB	37	7	376		1.5		0.2	NAD	0.1	NAD	0.0	0.0	0.0	10.9	659.6
7259	41.8057	-123.2527	53244	513		UB	41	7	337		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	10.9	658.5
7260	41.8057	-123.2521	53287	533		UB	41	7	318		1.2		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	10.9	657.3
7261	41.8057	-123.2516	53333	503		UB	46	6	304		-1.0	NAD	0.3	MAR	0.4		0.0	1.1	0.0	11.0	656.2
7262	41.8058	-123.2510	53384	465		UB	33	6	308		0.7	MAR	0.8		0.1		1.2	7.1	6.1	11.0	655.3
7263	41.8058	-123.2504	53427	441		UB	27	6	319		1.9		0.4	MAR	-0.1	NAD	0.2	0.0	0.0	11.0	654.3
7264	41.8058	-123.2498	53453	437		UB	31	6	310		0.3	NAD	0.7		0.2		0.0	5.3	0.0	11.0	653.5
7265	41.8058	-123.2492	53466	433		UB	35	6	266		0.8		0.7		0.1	MAR	0.9	9.2	10.0	11.1	652.8
7266	41.8058	-123.2486	53465	389		UB	37	6	234		0.0	NAD	0.5		0.0	MAR	0.0	10.4	0.0	11.3	652.7
7267	41.8058	-123.2480	53451	379		UB	35	7	242		1.1		0.2	NAD	0.1	MAR	0.0	0.0	15.2	11.3	652.7
7268	41.8058	-123.2474	53425	369		UB	35	7	244		0.8		-0.2	NAD	0.1		0.0	0.0	9.3	11.4	652.8
7269	41.8058	-123.2468	53388	350		UB	48	8	191		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.5	653.1
7270	41.8058	-123.2462	53342	339		UB	25	8	243		0.5	MAR	0.5		0.1		0.9	3.7	4.0	11.5	653.5
7271	41.8058	-123.2457	53288	337		UB	47	8	165		0.8		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.6	654.0
7272	41.8059	-123.2451	53221	336		UB	37	8	222		0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	11.7	654.8
7273	41.8059	-123.2445	53149	320		UB	36	8	237		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.8	655.8
7274	41.8059	-123.2439	53071	333		UB	35	7	260		1.0		0.3	MAR	0.2		0.4	1.9	4.7	11.9	657.0
7275	41.8059	-123.2433	53004	355		UB	40	7	301		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.4	11.9	658.1
7276	41.8059	-123.2427	52960	373		UB	36	8	324		0.3	NAD	0.2	MAR	0.2		0.0	1.2	0.0	12.1	659.2
7277	41.8059	-123.2421	52948	401		UB	37	8	246		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	12.1	660.2
7278	41.8059	-123.2415	52957	404		UB	27	9	290		1.4		0.1	NAD	0.1		0.0	0.0	12.7	12.2	661.1
7279	41.8059	-123.2409	52971	399		UB	36	9	235		1.4		-0.1	NAD	0.1		0.0	0.0	12.3	12.2	661.8
7280	41.8059	-123.2403	52984	381		UB	44	9	280		-0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	12.4	662.6
7281	41.8059	-123.2397	52997	380		UB	34	10	296		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.4	663.3
7282	41.8060	-123.2391	53016	379		UB	38	10	326		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.5	664.1
7283	41.8060	-123.2385	53043	372		UB	27	11	438		1.5		-0.2	NAD	0.3		0.0	0.0	5.1	12.5	664.8
7284	41.8060	-123.2379	53075	365		UB	33	11	437		1.9		0.0	NAD	0.3		0.0	0.0	6.4	12.7	665.3
7285	41.8060	-123.2373	53108	355		UB	34	12	392		1.8		0.0	NAD	0.2		0.0	0.0	7.5	12.7	666.0
7286	41.8060	-123.2367	53134	326		UB	46	11	328		2.5		-0.3	NAD	0.2		0.0	0.0	12.8	12.8	666.7
7287	41.8060	-123.2361	53145	319		UB	28	11	388		0.5		0.3	MAR	0.2		0.6	1.7	2.8	12.9	667.4
7288	41.8060	-123.2355	53137	317		UB	19	11	430		1.8		0.2	MAR	0.3		0.2	1.0	6.7	13.0	668.1
7289	41.8060	-123.2348	53114	304		UB	35	10	372		1.1		0.2	MAR	0.2		0.2	1.3	6.2	13.0	668.8
7290	41.8060	-123.2343	53079	341		UB	34	10	327		1.8		-0.2	NAD	0.1	MAR	0.0	0.0	20.6	13.2	669.6
7291	41.8060	-123.2338	53040	378		UB	32	10	389		1.2		0.7		0.1		0.6	6.5	11.7	13.2	670.3
7292	41.8060	-123.2332	53004	369		UB	39	10	386		1.2		0.0	NAD	0.2		0.0	0.0	6.4	13.3	671.0
7293	41.8060	-123.2326	52973	345		UB	31	10	326		0.7		-0.2	NAD	0.3		0.0	0.0	2.2	13.4	671.8
7294	41.8060	-123.2320	52951	332		UB	30	10	341		1.8		0.0	NAD	0.1		0.0	0.0	20.4	13.5	672.5
7295	41.8060	-123.2314	52932	334		UB	40	11	318		2.3		0.0	NAD	0.1		0.0	0.0	20.3	13.5	673.1

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
7296	41.8060	-123.2308	52917	349		UB	32	11	384		1.1		0.3	MAR	0.1		0.3	3.0	9.4	13.6	673.8
7297	41.8060	-123.2302	52906	364		UB	39	11	368		0.8		0.6		0.2		0.7	3.2	4.4	13.8	674.5
7298	41.8060	-123.2296	52900	379		UB	18	11	496		0.1	NAD	0.6		0.2		0.0	2.4	0.0	13.8	675.4
7299	41.8060	-123.2290	52901	385		UB	26	11	509		2.6		0.0	NAD	0.4		0.0	0.0	7.4	13.8	676.2
7300	41.8060	-123.2283	52901	391		UB	33	11	472		0.4	MAR	-0.1	NAD	0.4		0.0	0.0	1.0	13.9	677.1
7301	41.8060	-123.2279	52905	385		UB	33	11	520		1.4		-0.2	NAD	0.4		0.0	0.0	3.8	14.0	678.0
7302	41.8061	-123.2273	52910	391		UB	32	11	460		1.1		0.3	MAR	0.4		0.3	0.9	2.8	14.0	679.2
7303	41.8061	-123.2267	52917	403		UB	27	10	567		1.8		0.2	NAD	0.5		0.0	0.0	3.9	14.0	680.2
7304	41.8061	-123.2261	52922	381		UB	20	10	518		0.8		-0.1	NAD	0.5		0.0	0.0	1.8	14.0	681.2
7305	41.8061	-123.2255	52925	359		UB	39	10	460		1.1		-0.1	NAD	0.5		0.0	0.0	2.5	14.0	682.5
7306	41.8061	-123.2249	52929	364		UB	27	10	508		1.9		0.2	NAD	0.4		0.0	0.0	4.9	14.0	683.6
7307	41.8061	-123.2243	52929	375		UB	21	10	580		0.8		0.6		0.5		0.8	1.2	1.6	14.0	684.8
7308	41.8061	-123.2237	52928	394		GRA	33	11	546		0.4	MAR	0.7		0.4		1.6	1.8	1.1	14.0	685.6
7309	41.8061	-123.2231	52926	413		GRA	33	11	553		2.5		-0.1	NAD	0.4		0.0	0.0	6.9	14.0	686.8
7310	41.8061	-123.2225	52924	433		GRA	30	11	657		1.5		0.6	MAR	0.4		0.4	1.4	3.6	14.0	687.7
7311	41.8061	-123.2220	52922	442		GRA	21	11	675		1.2		0.6		0.7		0.5	0.9	2.0	14.0	688.7
7312	41.8062	-123.2214	52918	459		GRA	18	11	721		2.9		0.0	NAD	0.6		0.0	0.0	5.2	14.0	690.0
7313	41.8062	-123.2208	52917	474		GRA	31	10	690		2.3		0.2	NAD	0.4		0.0	0.0	5.5	14.0	691.4
7314	41.8062	-123.2202	52916	538		GRA	20	10	905		1.4		0.6	MAR	0.8		0.4	0.8	1.7	14.0	692.4
7315	41.8062	-123.2196	52917	609		GRA	32	10	969		1.6		0.4	NAD	1.0		0.0	0.0	1.6	13.8	693.1
7316	41.8062	-123.2190	52917	658		GRA	21	9	1019		3.8		-0.2	NAD	1.1		0.0	0.0	3.7	13.8	693.7
7317	41.8062	-123.2184	52917	710	MAR	GRA	24	9	1158		2.9		0.5	NAD	1.0		0.0	0.0	2.9	13.7	693.9
7318	41.8062	-123.2178	52917	802	MAR	GRA	25	8	1354		3.8		1.2	MAR	1.0		0.3	1.2	3.9	13.7	694.0
7319	41.8062	-123.2172	52918	841	MAR	GRA	30	8	1260		1.2	MAR	2.6		1.0		2.1	2.7	1.3	13.5	694.0
7320	41.8062	-123.2166	52918	901	MAR	GRA	36	7	1124		3.3		2.6		0.6		0.8	4.2	5.4	13.5	693.8
7321	41.8062	-123.2160	52919	865	MAR	GRA	24	8	1254		4.5		0.7	NAD	1.1		0.0	0.0	4.2	13.4	693.6
7322	41.8061	-123.2153	52918	815	MAR	GRA	40	8	1126		4.2		0.7	NAD	0.8		0.0	0.0	5.3	13.3	693.0
7323	41.8061	-123.2148	52918	776	MAR	GRA	29	8	1359		7.5		0.0	NAD	1.3		0.0	0.0	5.9	13.2	692.2
7324	41.8061	-123.2141	52918	733	MAR	GRA	27	9	1106		2.5		1.8		0.5		0.7	3.5	4.9	13.1	691.4
7325	41.8061	-123.2135	52919	706	MAR	GRA	38	9	983		1.5		1.9		0.5		1.3	3.9	3.0	13.0	690.4
7326	41.8061	-123.2129	52920	699		GRA	33	10	1221		3.7		1.4		0.9		0.4	1.6	4.1	12.9	689.1
7327	41.8061	-123.2123	52919	692		GRA	38	10	1054		1.2	MAR	1.3		1.2		1.0	1.2	1.1	12.7	687.8
7328	41.8060	-123.2117	52918	671		GRA	21	10	1104		4.0		-0.2	NAD	1.0		0.0	0.0	4.1	12.7	686.2
7329	41.8060	-123.2111	52919	667		GRA	37	10	976		3.1		-1.4	NAD	1.2		0.0	0.0	2.7	12.7	684.7
7330	41.8060	-123.2105	52921	664		GRA	29	10	1098		4.8		1.2		0.8		0.3	1.7	6.1	12.6	683.2
7331	41.8060	-123.2101	52922	661		GRA	35	10	1089		2.2		0.7	MAR	0.7		0.3	1.0	3.0	12.6	681.8
7332	41.8060	-123.2095	52922	634		GRA	26	11	1080		3.4		0.6	MAR	0.9		0.2	0.7	3.9	12.4	680.3
7333	41.8060	-123.2088	52923	573		GRA	38	11	901		4.0		0.6	MAR	0.9		0.1	0.7	4.5	12.4	679.3
7334	41.8060	-123.2083	52923	552		GRA	29	11	978		2.2		0.1	NAD	0.8		0.0	0.0	2.9	12.4	678.5
7335	41.8059	-123.2076	52923	544		GRA	28	11	960		2.3		0.5	MAR	1.1		0.2	0.5	2.2	12.4	677.4
7336	41.8059	-123.2070	52923	544		GRA	41	12	851		0.0	NAD	0.9		1.0		0.0	0.9	0.0	12.3	676.4
7337	41.8059	-123.2064	52923	497		GRA	43	13	855		2.6		0.1	NAD	0.9		0.0	0.0	2.9	12.3	675.5
7338	41.8058	-123.2058	52922	452		GRA	32	13	838		4.0		0.6	MAR	0.6		0.2	1.0	6.1	12.3	674.7
7339	41.8058	-123.2052	52922	449		GRA	24	14	946		4.0		0.0	NAD	0.9		0.0	0.0	4.6	12.3	673.9
7340	41.8058	-123.2046	52923	447		GRA	33	14	878		3.3		-0.4	NAD	0.9		0.0	0.0	3.8	12.3	673.3
7341	41.8058	-123.2040	52922	452		GRA	33	14	934		0.7	MAR	0.2	NAD	1.0		0.0	0.0	0.7	12.3	672.8
7342	41.8057	-123.2034	52922	457		GRA	31	13	893		2.9		-1.0	NAD	1.0		0.0	0.0	2.8	12.3	672.5
7343	41.8057	-123.2028	52921	466		GRA	24	13	943		3.7		-0.7	NAD	1.1		0.0	0.0	3.3	12.3	672.5
7344	41.8057	-123.2022	52921	476		GRA	31	13	1022		3.4		0.0	NAD	1.0		0.0	0.0	3.3	12.4	672.4
7345	41.8056	-123.2016	52920	493		GRA	35	13	894		4.1		-0.3	NAD	1.0		0.0	0.0	4.2	12.4	672.3
7346	41.8056	-123.2010	52920	503		GRA	32	13	960		3.8		0.7	MAR	0.9		0.2	0.8	4.2	12.4	672.5
7347	41.8056	-123.2004	52921	513		GRA	32	12	921		3.1		0.4	MAR	0.9		0.1	0.5	3.7	12.4	672.8
7348	41.8056	-123.1998	52921	522		GRA	33	12	961		3.6		-0.1	NAD	1.0		0.0	0.0	3.8	12.4	673.0

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7349	41.8055	-123.1992	52921	532		GRA	39	12	972		3.8		0.1	NAD	1.0		0.0	0.0	3.9	12.4	673.1
7350	41.8055	-123.1986	52921	557		GRA	35	12	1033		4.2		-0.2	NAD	1.1		0.0	0.0	3.9	12.4	673.5
7351	41.8055	-123.1981	52920	601		GRA	29	12	1019		4.9		0.0	NAD	0.9		0.0	0.0	5.7	12.4	674.7
7352	41.8055	-123.1975	52920	657		GRA	32	12	1010		-0.1	NAD	0.7	MAR	1.5		0.0	0.6	0.0	12.4	675.2
7353	41.8055	-123.1969	52920	704	MAR	GRA	30	12	1102		2.2		0.7	MAR	0.9		0.3	0.9	2.6	12.4	675.4
7354	41.8054	-123.1963	52920	755	MAR	GRA	36	12	1070		2.6		1.5		0.8		0.6	1.8	3.2	12.3	675.5
7355	41.8054	-123.1957	52921	838	MAR	GRA	42	12	1390		4.9		-0.2	NAD	1.4		0.0	0.0	3.5	12.3	675.5
7356	41.8054	-123.1951	52922	876	MAR	GRA	36	12	1257		4.4		0.2	NAD	1.6		0.0	0.0	2.7	12.3	675.5
7357	41.8054	-123.1945	52924	917	MAR	GRA	39	11	1189		6.0		-3.1	NAD	1.6		0.0	0.0	3.7	12.2	675.4
7358	41.8053	-123.1939	52924	912	MAR	GRA	34	11	1395		4.1		1.7	MAR	0.6		0.4	2.9	7.0	12.2	675.0
7359	41.8053	-123.1933	52924	867	MAR	GRA	20	10	1367		3.0		2.5		1.0		0.8	2.5	3.1	12.2	674.4
7360	41.8053	-123.1927	52925	813	MAR	GRA	44	10	1098		-0.1	NAD	1.5		0.6		0.0	2.7	0.0	12.0	673.6
7361	41.8053	-123.1922	52927	764	MAR	GRA	40	9	933		2.6		-1.3	NAD	1.2		0.0	0.0	2.2	12.0	672.9
7362	41.8053	-123.1916	52930	715	MAR	GRA	32	9	1043		3.6		-0.7	NAD	1.0		0.0	0.0	3.7	11.9	672.0
7363	41.8053	-123.1910	52931	690		GRA	38	9	1042		1.5		1.1		1.0		0.7	1.1	1.5	11.8	671.2
7364	41.8053	-123.1904	52933	667		GRA	30	9	1022		2.3		1.2		0.5		0.5	2.4	4.5	11.8	670.2
7365	41.8052	-123.1898	52936	661		GRA	32	8	1139		4.6		0.2	NAD	1.0		0.0	0.0	4.6	11.6	669.5
7366	41.8052	-123.1892	52936	647		GRA	24	8	1154		3.6		0.7	MAR	1.2		0.2	0.6	3.1	11.6	668.5
7367	41.8052	-123.1886	52938	634		GRA	34	8	1150		2.0		0.7	MAR	0.8		0.3	0.9	2.6	11.5	667.6
7368	41.8051	-123.1880	52939	638		GRA	45	8	1058		2.9		0.8	MAR	1.1		0.3	0.8	2.7	11.5	666.5
7369	41.8051	-123.1874	52940	643		GRA	37	8	1166		1.1	MAR	0.9		1.1		0.9	0.9	1.0	11.3	665.7
7370	41.8051	-123.1868	52941	617		GRA	36	8	1141		3.4		1.7		1.3		0.5	1.4	2.6	11.3	664.7
7371	41.8051	-123.1862	52942	578		GRA	37	7	1119		2.9		0.9		1.2		0.3	0.7	2.4	11.3	663.8
7372	41.8050	-123.1856	52941	553		GRA	40	6	1082		1.0	MAR	1.7		1.0		1.7	1.7	1.0	11.2	662.9
7373	41.8050	-123.1850	52940	513		GRA	32	6	1057		2.7		-0.2	NAD	1.1		0.0	0.0	2.5	11.2	661.9
7374	41.8050	-123.1844	52940	457		GRA	34	5	1056		2.0		1.1		1.2		0.5	0.9	1.8	11.2	660.9
7375	41.8049	-123.1838	52940	407		GRA	35	4	999		1.9		0.4	MAR	1.2		0.2	0.4	1.7	11.2	660.0
7376	41.8049	-123.1832	52941	383		GRA	34	4	961		1.4		1.2		1.0		0.8	1.2	1.4	11.3	659.1
7377	41.8049	-123.1826	52942	382		GRA	42	5	872		2.0		0.9		0.8		0.5	1.2	2.6	11.4	658.2
7378	41.8048	-123.1820	52944	381		GRA	37	5	940		2.0		0.2	NAD	1.1		0.0	0.0	1.9	11.4	657.4
7379	41.8048	-123.1814	52944	369		GRA	37	5	898		1.1		1.6		1.0		1.3	1.5	1.2	11.5	656.5
7380	41.8048	-123.1808	52942	347		GR	38	5	899		2.7		0.8		0.8		0.3	1.2	3.7	11.6	656.2
7381	41.8048	-123.1803	52938	336		GR	36	5	881		2.7		-0.5	NAD	1.0		0.0	0.0	2.7	11.7	656.2
7382	41.8047	-123.1797	52935	324		GR	46	6	801		1.4		0.6		0.8		0.4	0.7	1.8	11.8	656.6
7383	41.8047	-123.1791	52932	327		GR	37	6	842		2.9		0.0	NAD	0.7		0.0	0.0	4.3	11.8	657.1
7384	41.8047	-123.1785	52928	346		GR	41	6	906		2.7		1.0		0.8		0.4	1.3	3.5	12.0	658.0
7385	41.8047	-123.1779	52926	365		GR	42	6	1033		1.2		0.6		1.2		0.5	0.6	1.1	12.0	659.0
7386	41.8047	-123.1773	52924	365		GR	46	6	1038		2.2		0.7		1.3		0.3	0.5	1.7	12.1	660.3
7387	41.8047	-123.1767	52923	393		GR	25	6	1116		2.0		1.7		1.0		0.8	1.7	2.1	12.2	661.5
7388	41.8047	-123.1761	52923	402		GR	29	7	1143		3.3		0.7		1.3		0.2	0.6	2.6	12.3	662.7
7389	41.8046	-123.1755	52921	411		GR	36	7	1105		3.1		1.0		1.3		0.3	0.8	2.5	12.4	663.7
7390	41.8046	-123.1749	52920	441		GR	35	7	1142		2.3		1.6		0.8		0.7	2.0	3.0	12.4	664.8
7391	41.8046	-123.1743	52919	450		GR	27	7	1078		2.7		0.4	MAR	1.2		0.2	0.4	2.3	12.5	665.9
7392	41.8046	-123.1737	52918	466		GR	38	7	953		1.2		0.3	MAR	1.2		0.3	0.3	1.1	12.5	666.9
7393	41.8046	-123.1731	52918	485		GR	38	8	998		1.6		0.3	MAR	1.0		0.2	0.4	1.7	12.6	667.8
7394	41.8045	-123.1725	52918	511		GR	32	8	1023		2.5		1.7		0.9		0.7	2.0	3.0	12.7	668.7
7395	41.8045	-123.1719	52917	538		GR	29	8	1073		3.8		-0.3	NAD	1.2		0.0	0.0	3.2	12.7	669.5
7396	41.8045	-123.1713	52916	534		GR	23	8	1044		2.9		0.2	NAD	0.9		0.0	0.0	3.1	12.8	670.4
7397	41.8045	-123.1707	52915	507		GR	33	8	1002		2.3		1.2		1.0		0.5	1.2	2.4	12.8	671.2
7398	41.8044	-123.1701	52914	506		GR	29	8	992		2.9		0.7	MAR	0.6		0.2	1.1	4.8	12.8	672.0
7399	41.8044	-123.1695	52914	458		GR	29	8	853		1.5		-0.2	NAD	0.9		0.0	0.0	1.8	12.9	672.9
7400	41.8044	-123.1689	52914	385		GR	27	8	784		2.9		0.7		0.6		0.2	1.1	4.5	12.9	673.8
7401	41.8044	-123.1684	52914	380		GR	33	8	766		1.6		1.2		0.7		0.8	1.9	2.4	13.0	674.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7402	41.8043	-123.1678	52914	375		GR	31	8	705		2.7		-0.2	NAD	0.7		0.0	0.0	3.9	13.0	676.0
7403	41.8043	-123.1672	52915	372		GR	39	8	636		0.1	NAD	0.7		0.5		0.0	1.5	0.0	13.0	677.4
7404	41.8043	-123.1666	52916	379		GR	35	8	575		0.1	NAD	1.1		0.5		0.0	2.4	0.0	13.0	678.2
7405	41.8042	-123.1660	52916	420		GR	39	8	530		1.1		0.3	MAR	0.4		0.3	0.9	2.9	13.0	678.8
7406	41.8042	-123.1654	52917	474		GR	28	8	575		1.5		0.6	MAR	0.3		0.4	2.2	5.5	13.0	679.3
7407	41.8042	-123.1648	52917	576		GR	28	9	636		0.1	NAD	0.7	MAR	0.4		0.0	1.6	0.0	13.0	679.9
7408	41.8041	-123.1642	52918	649		GR	41	9	529		-0.5	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	13.0	680.2
7409	41.8041	-123.1636	52919	740	MAR	GR	24	9	640		2.5		1.5		0.1	NAD	0.6	0.0	0.0	13.0	680.5
7410	41.8041	-123.1630	52919	838	MAR	GR	35	9	587		0.7	NAD	0.7	MAR	0.5		0.0	1.4	0.0	12.9	680.8
7411	41.8041	-123.1624	52919	938	MAR	GR	38	9	665		3.3		-0.9	NAD	0.9		0.0	0.0	3.8	12.8	6[illegible]0.8
7412	41.8040	-123.1618	52920	1015	NAD	GR	41	9	662	NAD	3.6	NAD	-1.7	NAD	0.4	NAD	0.0	0.0	0.0	12.8	6[illegible]0.8
7413	41.8040	-123.1612	52921	977	MAR	GR	42	9	725		-0.8	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	12.7	[illegible]0.6
7414	41.8040	-123.1606	52921	921	MAR	GR	23	9	710		1.4	MAR	2.6		0.2	MAR	1.9	11.0	5.8	12.5	[illegible]0.4
7415	41.8040	-123.1600	52921	881	MAR	GR	35	9	652		0.8	MAR	-0.6	NAD	0.3		0.0	0.0	2.8	12.5	679.9
7416	41.8040	-123.1594	52922	863	MAR	GR	30	9	794		2.7		1.5		0.2	MAR	0.6	8.2	14.7	12.4	679.3
7417	41.8040	-123.1588	52922	846	MAR	GR	32	9	583		2.9		0.0	NAD	0.3		0.0	0.0	10.2	12.2	678.6
7418	41.8039	-123.1582	52924	810	MAR	GR	20	8	700		2.6		1.7		0.1	NAD	0.7	0.0	0.0	12.2	677.5
7419	41.8039	-123.1576	52924	775	MAR	GR	30	8	675		3.6		0.1	NAD	0.5		0.0	0.0	6.9	12.1	676.4
7420	41.8039	-123.1570	52925	713	MAR	GR	36	8	574		0.3	NAD	0.7	MAR	0.5		0.0	1.6	0.0	12.0	675.5
7421	41.8039	-123.1565	52926	682		GR	36	9	548		2.9		0.0	NAD	0.3		0.0	0.0	9.9	11.9	674.5
7422	41.8038	-123.1559	52926	634		GR	28	9	474		2.0		-1.1	NAD	0.2		0.0	0.0	9.6	11.8	673.2
7423	41.8038	-123.1553	52926	630		GR	35	9	609		1.9		0.3	NAD	0.3		0.0	0.0	6.8	11.8	671.9
7424	41.8038	-123.1547	52927	599		GR	32	10	615		2.6		0.6	MAR	0.7		0.2	0.9	3.7	11.7	670.5
7425	41.8037	-123.1541	52928	559		GR	34	10	570		0.5	MAR	1.7		0.3		2.7	5.4	2.0	11.6	669.1
7426	41.8037	-123.1535	52928	559		GR	45	10	579		1.8		-0.4	NAD	0.6		0.0	0.0	3.0	11.6	668.0
7427	41.8037	-123.1529	52927	521		GR	38	10	575		1.6		0.7		0.4		0.5	2.2	4.6	11.6	667.0
7428	41.8036	-123.1523	52927	498		GR	27	10	629		1.1		0.2	NAD	0.4		0.0	0.0	2.8	11.5	666.0
7429	41.8036	-123.1517	52927	497		GR	46	10	497		1.1		0.5	MAR	0.4		0.5	1.2	2.7	11.5	664.9
7430	41.8036	-123.1511	52927	496		GR	38	10	542		1.6		0.5	MAR	0.3		0.3	1.7	5.7	11.5	663.6
7431	41.8036	-123.1505	52927	498		GR	28	10	569		3.0		0.2	NAD	0.5		0.0	0.0	6.1	11.5	662.3
7432	41.8035	-123.1499	52928	585		GR	43	10	632		1.0	MAR	-0.1	NAD	0.7		0.0	0.0	1.3	11.5	661.2
7433	41.8035	-123.1493	52930	622		GR	36	10	667		1.4		-0.1	NAD	0.7		0.0	0.0	2.0	11.5	660.2
7434	41.8035	-123.1487	52930	660		GR	41	11	734		4.2		0.4	NAD	0.7		0.0	0.0	5.8	11.6	659.2
7435	41.8034	-123.1481	52929	656		GR	46	11	648		1.4		-0.1	NAD	0.6		0.0	0.0	2.5	11.6	658.5
7436	41.8034	-123.1474	52928	614		GR	36	11	692		1.9		-0.2	NAD	0.7		0.0	0.0	2.8	11.7	657.7
7437	41.8034	-123.1469	52928	577		GR	35	11	701		4.9		-0.1	NAD	0.7		0.0	0.0	6.9	11.7	657.1
7438	41.8033	-123.1462	52928	533		GR	33	11	612		1.4		-0.3	NAD	0.6		0.0	0.0	2.3	11.9	657.1
7439	41.8033	-123.1456	52928	484		GR	42	10	631		2.3		-0.5	NAD	0.5		0.0	0.0	4.3	11.9	657.4
7440	41.8033	-123.1451	52928	443		GR	28	10	619		2.2		0.7		0.5		0.3	1.3	4.2	12.0	658.0
7441	41.8033	-123.1446	52927	432		GR	36	10	627		1.9		0.4	MAR	0.6		0.2	0.8	3.5	12.1	658.6
7442	41.8033	-123.1440	52926	421		GR	44	9	539		2.2		0.7		0.5		0.3	1.4	4.7	12.2	659.2
7443	41.8033	-123.1434	52926	419		GR	29	9	670		2.2		-0.1	NAD	0.8		0.0	0.0	2.9	12.4	660.2
7444	41.8033	-123.1428	52925	417		GR	26	8	629		2.0		0.5	MAR	0.5		0.3	1.2	4.5	12.4	661.3
7445	41.8032	-123.1422	52926	405		GR	31	7	616		2.2		0.2	NAD	0.7		0.0	0.0	3.4	12.5	662.3
7446	41.8032	-123.1416	52927	397		GR	36	8	573		1.1		0.6		0.4		0.5	1.4	2.7	12.6	663.4
7447	41.8032	-123.1409	52927	395		GR	31	8	564		1.9		0.0	NAD	0.6		0.0	0.0	3.2	12.7	664.5
7448	41.8031	-123.1404	52926	402		GR	38	8	503		2.2		-0.1	NAD	0.5		0.0	0.0	4.2	12.7	665.7
7449	41.8031	-123.1397	52926	409		GR	31	9	594		1.0		0.1	NAD	0.5		0.0	0.0	2.1	12.7	667.0
7450	41.8031	-123.1391	52926	445		GR	37	9	559		1.0		0.0	NAD	0.5		0.0	0.0	2.0	12.8	668.5
7451	41.8031	-123.1385	52926	469		GR	33	9	543		2.3		0.2	NAD	0.3		0.0	0.0	7.0	13.0	669.7
7452	41.8030	-123.1379	52925	498		GR	32	10	568		2.0		0.2	NAD	0.3		0.0	0.0	6.7	13.0	670.8
7453	41.8030	-123.1373	52925	507		GR	35	10	507		2.2		0.0	NAD	0.4		0.0	0.0	6.2	13.1	671.8
7454	41.8030	-123.1367	52925	512		GR	37	10	454		1.1		0.3	NAD	0.2		0.0	0.0	4.7	13.1	672.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7455	41.8029	-123.1361	52925	544		GR	33	10	562		1.4		-0.6	NAD	0.6		0.0	0.0	2.3	13.2	673.9
7456	41.8029	-123.1355	52925	530		GR	32	10	587		0.3	NAD	1.7		0.5		0.0	3.5	0.0	13.3	674.7
7457	41.8029	-123.1349	52925	516		GR	32	10	529		1.8		0.9		0.3		0.5	3.2	6.1	13.3	675.5
7458	41.8028	-123.1343	52928	485		GR	34	9	434		0.3	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	13.4	675.9
7459	41.8028	-123.1337	52930	432		GR	40	9	452		0.3	NAD	0.4	MAR	0.5		0.0	1.0	0.0	13.5	676.1
7460	41.8028	-123.1331	52933	396		GR	32	9	481		0.0	NAD	0.7		0.4		0.0	1.6	0.0	13.5	676.2
7461	41.8028	-123.1326	52937	431		GR	38	9	425		0.4	MAR	0.0	NAD	0.5		0.0	0.0	1.0	13.6	677.0
7462	41.8027	-123.1320	52942	498		GR	27	9	482		2.0		-0.2	NAD	0.4		0.0	0.0	5.0	13.6	677.8
7463	41.8027	-123.1314	52947	554		GR	28	9	574		0.8	MAR	0.1	NAD	0.4		0.0	0.0	2.3	13.7	678.6
7464	41.8027	-123.1308	52953	604		GR	27	9	618		3.1		-1.3	NAD	0.4		0.0	0.0	7.4	13.8	679.2
7465	41.8026	-123.1302	52960	645		GR	23	9	692		2.5		1.2		0.5		0.5	2.4	5.1	13.8	679.5
7466	41.8026	-123.1296	52969	619		GR	34	9	677		1.9		0.7	MAR	0.7		0.4	1.1	2.7	13.9	679.3
7467	41.8026	-123.1290	52978	560		GR	23	9	588		1.6		0.5	MAR	0.5		0.3	1.1	3.5	13.9	679.3
7468	41.8026	-123.1284	52987	549		GR	27	8	529		0.5	MAR	0.3	MAR	0.3		0.6	1.4	2.2	14.1	679.2
7469	41.8026	-123.1278	52996	539		GR	30	8	511		1.2		0.9		0.5		0.7	2.0	2.8	14.1	679.2
7470	41.8026	-123.1272	53006	499		GR	29	8	442		1.6		0.7		0.3		0.5	3.1	6.7	14.2	679.4
7471	41.8026	-123.1266	53016	474		GR	33	8	483		0.5	MAR	0.2	MAR	0.4		0.5	0.8	1.4	14.3	679.7
7472	41.8026	-123.1260	53024	445		GR	20	8	458		1.0		0.7		0.4		0.8	2.0	2.4	14.4	680.4
7473	41.8026	-123.1254	53034	432		GR	30	8	514		0.3	NAD	0.2	MAR	0.4		0.0	0.7	0.0	14.4	681.1
7474	41.8025	-123.1248	53043	419		GR	36	9	475		0.8		0.1	NAD	0.6		0.0	0.0	1.5	14.5	682.1
7475	41.8025	-123.1242	53055	394		GR	33	9	533		0.0	NAD	0.4	MAR	0.6		0.0	0.7	0.0	14.5	683.3
7476	41.8025	-123.1236	53065	365		GR	31	9	517		0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	14.5	685.1
7477	41.8025	-123.1230	53075	373		GR	25	9	606		0.4	MAR	0.2	MAR	0.6		0.5	0.4	0.8	14.6	686.3
7478	41.8024	-123.1224	53080	382		GR	41	9	590		1.9		-0.2	NAD	0.7		0.0	0.0	2.6	14.7	687.8
7479	41.8024	-123.1218	53079	389		GR	26	9	671		2.6		-0.3	NAD	0.8		0.0	0.0	3.3	14.7	689.1
7480	41.8024	-123.1212	53069	397		MV	27	9	589		1.0		0.4	MAR	0.5		0.4	0.8	2.0	14.7	690.3
7481	41.8024	-123.1207	53053	410		MV	26	9	606		1.8		0.1	NAD	0.5		0.0	0.0	3.4	14.8	691.1
7482	41.8023	-123.1201	53028	424		MV	30	9	624		2.0		0.7		0.6		0.4	1.2	3.4	14.8	691.9
7483	41.8023	-123.1195	52999	494		MV	27	9	676		0.5	MAR	1.6		0.5		2.8	2.9	1.0	14.7	692.6
7484	41.8023	-123.1189	52963	553		MV	23	9	613		0.4	MAR	0.3	MAR	0.6		0.6	0.7	0.8	14.7	693.2
7485	41.8022	-123.1183	52929	564		UB	31	8	552		1.9		0.6	MAR	0.4		0.3	1.5	5.0	14.7	693.6
7486	41.8022	-123.1177	52901	541		UB	39	8	525		2.3		0.0	NAD	0.5		0.0	0.0	4.7	14.7	693.8
7487	41.8022	-123.1171	52875	506		UB	28	8	481		1.6		0.3	MAR	0.3		0.2	1.2	5.4	14.7	693.7
7488	41.8021	-123.1165	52846	524		UB	24	8	380		0.1	NAD	0.8		0.2		0.0	5.6	0.0	14.6	693.7
7489	41.8021	-123.1159	52812	614		UB	30	8	416		1.2		0.5	MAR	0.3		0.4	1.9	4.5	14.6	693.3
7490	41.8021	-123.1153	52785	679		UB	29	8	491		1.4		1.2		0.3		0.9	4.6	5.0	14.7	693.3
7491	41.8021	-123.1147	52769	680		UB	23	8	364		1.1		-0.7	NAD	0.4		0.0	0.0	2.7	14.7	693.3
7492	41.8020	-123.1141	52768	619		UB	23	8	338		0.1	NAD	1.1		-0.2	NAD	0.0	0.0	0.0	14.7	693.5
7493	41.8020	-123.1135	52780	532		UB	16	8	317		1.5		0.2	NAD	0.2		0.0	0.0	6.9	14.7	693.4
7494	41.8020	-123.1129	52792	446		UB	39	7	125		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	693.1
7495	41.8019	-123.1123	52798	373		UB	26	7	216		0.7		0.3	MAR	0.1	MAR	0.5	4.4	8.6	14.7	693.3
7496	41.8019	-123.1117	52779	362		UB	30	7	205		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	14.7	693.8
7497	41.8019	-123.1111	52745	351		UB	30	7	187		0.5	MAR	0.0	NAD	0.1		0.0	0.0	6.4	14.8	694.4
7498	41.8018	-123.1105	52725	360		UB	26	7	229		0.8		0.0	NAD	0.1	MAR	0.0	0.0	14.2	14.8	695.2
7499	41.8018	-123.1099	52728	370		UB	26	7	205		0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.8	695.7
7500	41.8018	-123.1093	52740	382		UB	22	7	241		0.8		0.0	NAD	0.1	MAR	0.0	0.0	11.1	14.8	696.2
7501	41.8018	-123.1088	52741	413		UB	37	7	182		0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.8	696.5
7502	41.8018	-123.1082	52743	437		UB	23	7	268		0.8		0.0	NAD	0.2		0.0	0.0	4.1	14.8	696.4
7503	41.8018	-123.1076	52743	453		UB	23	7	239		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.8	696.6
7504	41.8018	-123.1070	52752	469		UB	24	7	148		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	696.6
7505	41.8017	-123.1064	52752	471		UB	25	7	161		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.9	696.2
7506	41.8017	-123.1058	52745	481		UB	18	7	237		0.5	MAR	0.6	MAR	0.0	NAD	1.0	0.0	0.0	14.9	695.5
7507	41.8017	-123.1052	52735	509		UB	36	7	152		-0.8	NAD	0.2	MAR	0.1	MAR	0.0	4.3	0.0	14.8	695.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7508	41.8016	-123.1046	52733	669		UB	20	7	365		3.3		-0.7	NAD	0.2		0.0	0.0	13.3	14.8	694.5
7509	41.8016	-123.1040	52741	667		UB	20	7	271		1.1	MAR	1.4		-0.3	NAD	1.3	0.0	0.0	14.9	694.3
7510	41.8016	-123.1034	52758	576		UB	18	7	230		1.2		0.2	NAD	0.1	MAR	0.0	0.0	17.2	15.0	693.7
7511	41.8016	-123.1028	52779	498		UB	37	8	127		-0.4	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	15.0	693.1
7512	41.8015	-123.1022	52796	448		UB	31	8	163		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	15.1	693.2
7513	41.8015	-123.1016	52802	428		UB	29	9	159		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.1	693.4
7514	41.8015	-123.1010	52801	414		UB	28	9	144		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	15.2	693.8
7515	41.8014	-123.1004	52794	398		UB	25	10	167		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	694.3
7516	41.8014	-123.0998	52785	399		UB	17	10	167		0.7		-0.2	NAD	0.1		0.0	0.0	5.6	15.3	695.1
7517	41.8014	-123.0992	52768	437		UB	36	10	72		-0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.3	696.3
7518	41.8013	-123.0986	52751	461		UB	29	10	152		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.3	697.5
7519	41.8013	-123.0980	52734	482		UB	20	10	219		2.0		-0.4	NAD	0.2		0.0	0.0	10.0	15.3	698.3
7520	41.8013	-123.0974	52726	533		UB	24	10	234		-0.4	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	15.3	699.7
7521	41.8013	-123.0969	52728	574		UB	25	9	232		1.0	MAR	0.0	NAD	0.1	NAD	0.0	0.0	0.0	15.2	700.7
7522	41.8012	-123.0963	52741	576		UB	34	9	211		0.7	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.2	701.4
7523	41.8012	-123.0957	52765	616		UB	25	9	322		1.8		0.8	MAR	0.1	NAD	0.4	0.0	0.0	15.2	702.0
7524	41.8012	-123.0951	52793	662		UB	26	8	372		3.7		0.2	NAD	0.2	MAR	0.0	0.0	21.8	15.2	702.4
7525	41.8011	-123.0945	52822	701	MAR	UB	30	8	294		-0.8	NAD	2.2		0.0	NAD	0.0	0.0	0.0	15.2	702.8
7526	41.8011	-123.0939	52851	845	MAR	UB	33	8	259		-0.5	NAD	0.6	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	703.0
7527	41.8011	-123.0933	52883	787	MAR	UB	21	8	372		1.8		0.0	NAD	0.3		0.0	0.0	5.6	15.0	703.2
7528	41.8011	-123.0928	52913	721	MAR	UB	25	8	395		1.8		-0.4	NAD	0.3		0.0	0.0	6.9	14.9	703.1
7529	41.8011	-123.0922	52949	660		UB	29	9	286		0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.8	702.8
7530	41.8011	-123.0916	52981	607		UB	26	9	248		0.8	MAR	0.6	MAR	-0.1	NAD	0.7	0.0	0.0	14.7	702.3
7531	41.8011	-123.0911	53003	556		UB	29	9	323		-0.1	NAD	0.7	MAR	0.2		0.0	3.1	0.0	14.5	701.9
7532	41.8012	-123.0905	53012	548		UB	31	9	335		1.9		-0.9	NAD	0.2		0.0	0.0	8.3	14.4	701.4
7533	41.8012	-123.0899	53009	568		UB	19	9	471		1.4		-0.4	NAD	0.2		0.0	0.0	6.6	14.3	700.8
7534	41.8012	-123.0893	53005	605		UB	18	9	496		1.4		-0.6	NAD	0.5		0.0	0.0	2.9	14.1	699.9
7535	41.8012	-123.0888	53000	628		UB	26	9	495		2.9		-0.1	NAD	0.4		0.0	0.0	6.7	14.0	699.2
7536	41.8012	-123.0882	52992	644		UB	36	9	455		2.5		0.0	NAD	0.3		0.0	0.0	8.1	13.9	698.3
7537	41.8012	-123.0876	52970	652		UB	26	8	591		1.5		-0.3	NAD	0.5		0.0	0.0	3.0	13.7	697.4
7538	41.8012	-123.0871	52936	651		UB	32	8	546		0.0	NAD	0.7	MAR	0.4		0.0	1.7	0.0	13.6	696.6
7539	41.8013	-123.0865	52890	650		UB	27	8	530		0.4	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	13.4	695.5
7540	41.8013	-123.0859	52848	619		UB	33	8	628		3.3		-0.7	NAD	0.6		0.0	0.0	5.8	13.2	694.6
7541	41.8013	-123.0854	52821	588		UB	27	8	598		2.7		0.5	MAR	0.4		0.2	1.2	6.1	13.1	693.3
7542	41.8013	-123.0849	52812	522		UB	29	7	590		1.2		0.8		0.6		0.7	1.5	2.2	13.1	692.0
7543	41.8013	-123.0843	52809	471		UB	33	7	535		1.4		0.5	MAR	0.3		0.4	1.6	4.4	12.9	690.7
7544	41.8014	-123.0836	52811	463		UB	28	7	545		-0.1	NAD	2.5		0.4		0.0	5.9	0.0	12.8	689.4
7545	41.8014	-123.0832	52816	467		PS	31	7	477		1.5		-0.3	NAD	0.5		0.0	0.0	3.1	12.7	688.2
7546	41.8014	-123.0826	52824	476		PS	37	6	461		1.2		-0.6	NAD	0.5		0.0	0.0	2.4	12.6	687.0
7547	41.8014	-123.0820	52834	447		PS	36	6	307		0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	12.4	685.7
7548	41.8014	-123.0815	52846	417		PS	26	5	359		1.0		0.7		0.2		0.6	3.3	5.0	12.4	684.5
7549	41.8014	-123.0809	52856	432		PS	28	5	339		0.3	MAR	1.2		0.1		3.0	9.0	3.1	12.2	683.4
7550	41.8014	-123.0804	52862	453		PS	31	5	327		1.0		0.2	NAD	0.3		0.0	0.0	3.3	12.2	682.3
7551	41.8014	-123.0798	52865	496		PS	34	5	324		-0.5	NAD	0.9		0.4		0.0	2.2	0.0	12.0	681.3
7552	41.8015	-123.0792	52869	511		PS	29	5	315		0.7	MAR	0.8		0.2		1.1	3.7	3.3	11.8	680.4
7553	41.8015	-123.0787	52871	506		PS	31	4	299		0.3	NAD	0.3	MAR	0.2		0.0	1.5	0.0	11.8	679.4
7554	41.8015	-123.0781	52873	501		PS	30	4	348		0.7	MAR	1.4		0.1	MAR	1.8	13.2	7.5	11.7	678.3
7555	41.8015	-123.0776	52876	490		PS	40	4	285		1.5		0.5	MAR	-0.0	NAD	0.4	0.0	0.0	11.6	677.1
7556	41.8015	-123.0770	52877	480		PS	29	4	276		0.0	NAD	0.6		0.2		0.0	3.6	0.0	11.5	675.7
7557	41.8015	-123.0764	52877	495		PS	25	4	397		0.7	MAR	1.0		0.2		1.3	5.8	4.4	11.5	674.4
7558	41.8015	-123.0759	52878	510		PS	33	4	331		1.1		0.2	NAD	0.2		0.0	0.0	4.8	11.3	673.2
7559	41.8015	-123.0753	52879	507		PS	31	4	336		0.8	MAR	0.6		0.2		0.7	2.7	3.8	11.3	672.1
7560	41.8015	-123.0747	52879	499		PS	36	4	287		0.0	NAD	1.2		0.2		0.0	5.1	0.0	11.1	670.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7561	41.8015	-123.0743	52880	511		PS	25	4	338		0.4	MAR	0.8		0.2		1.6	5.3	3.3	10.9	670.0
7562	41.8016	-123.0737	52881	574		PS	42	4	323		0.0	NAD	0.9		0.3		0.0	3.4	0.0	10.9	668.9
7563	41.8016	-123.0731	52881	599		PS	29	4	347		1.1		1.5		0.2		1.3	9.3	7.2	10.8	667.9
7564	41.8016	-123.0724	52880	586		PS	22	4	425		2.2		0.4	MAR	0.1	MAR	0.2	3.6	16.7	10.8	666.7
7565	41.8016	-123.0720	52883	547		PS	30	3	343		-0.1	NAD	1.2		0.2		0.0	6.5	0.0	10.7	665.7
7566	41.8016	-123.0714	52883	493		PS	50	4	271		0.7	MAR	-0.5	NAD	0.2		0.0	0.0	3.3	10.7	664.6
7567	41.8016	-123.0708	52885	470		PS	31	4	320		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	10.7	663.5
7568	41.8016	-123.0703	52885	399		PS	42	4	342		0.3	NAD	0.6		0.2		0.0	2.6	0.0	10.7	662.6
7569	41.8017	-123.0697	52887	352		PS	35	4	351		0.0	NAD	0.4		0.3		0.0	1.4	0.0	10.7	661.7
7570	41.8017	-123.0692	52886	357		PS	39	4	382		2.2		0.5		0.2		0.2	3.3	14.1	10.7	661.3
7571	41.8017	-123.0686	52886	378		PS	36	5	443		1.4		0.0	NAD	0.3		0.0	0.0	5.0	10.7	661.1
7572	41.8017	-123.0680	52888	381		PS	36	5	483		1.2		0.2	MAR	0.5		0.2	0.6	3.0	10.7	660.9
7573	41.8017	-123.0675	52888	415		PS	41	5	453		0.7	MAR	0.1	NAD	0.5		0.0	0.0	1.7	10.7	660.7
7574	41.8018	-123.0669	52888	485		PS	32	6	596		2.5		1.0		0.4		0.4	2.5	6.0	10.7	660.4
7575	41.8018	-123.0664	52887	533		PS	32	6	675		2.7		-0.7	NAD	0.6		0.0	0.0	4.7	10.7	660.0
7576	41.8018	-123.0658	52887	514		PS	50	6	455		-0.3	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	10.8	659.6
7577	41.8018	-123.0652	52887	458		PS	36	6	528		0.7	MAR	0.9		0.5		1.2	1.9	1.6	10.9	659.2
7578	41.8018	-123.0648	52888	409		PS	40	6	443		1.6		0.0	NAD	0.4		0.0	0.0	3.9	10.9	658.8
7579	41.8018	-123.0641	52890	395		PS	38	6	496		0.1	NAD	0.2	NAD	0.6		0.0	0.0	0.0	10.9	658.7
7580	41.8018	-123.0636	52890	401		PS	38	7	493		-0.1	NAD	1.2		0.3		0.0	4.3	0.0	11.1	658.5
7581	41.8018	-123.0631	52890	408		PS	39	7	464		0.7	MAR	-0.2	NAD	0.6		0.0	0.0	1.2	11.1	658.3
7582	41.8019	-123.0625	52889	433		PS	35	7	618		1.5		0.7		0.7		0.5	1.0	2.2	11.1	658.8
7583	41.8019	-123.0619	52889	474		PS	43	7	537		0.4	MAR	0.4	MAR	0.5		1.0	0.9	0.9	11.2	659.3
7584	41.8019	-123.0613	52891	499		PS	27	7	698		2.3		0.2	NAD	0.6		0.0	0.0	4.1	11.2	660.1
7585	41.8019	-123.0608	52895	504		PS	33	6	728		1.1		0.8		0.7		0.7	1.2	1.6	11.3	661.0
7586	41.8019	-123.0602	52898	510		PS	42	6	598		0.0	NAD	0.4	MAR	0.7		0.0	0.6	0.0	11.3	661.4
7587	41.8019	-123.0596	52903	504		PS	34	6	619		1.1		0.4	MAR	0.4		0.4	1.1	2.7	11.3	661.7
7588	41.8019	-123.0591	52911	475		PS	42	6	653		3.0		0.4	MAR	0.6		0.1	0.7	4.8	11.4	661.9
7589	41.8020	-123.0585	52925	431		PS	30	6	602		0.5	MAR	0.9		0.6		1.5	1.5	1.0	11.4	662.4
7590	41.8020	-123.0580	52939	409		PS	42	6	468		-0.4	NAD	0.9		0.5		0.0	3.4	0.0	11.5	662.6
7591	41.8020	-123.0574	52952	398		PS	33	7	548		1.0		-0.2	NAD	0.6		0.0	0.0	1.8	11.5	663.0
7592	41.8020	-123.0568	52960	398		PS	38	7	520		0.7	MAR	0.2	MAR	0.4		0.4	0.6	1.7	11.5	663.6
7593	41.8020	-123.0563	52964	399		PS	40	7	546		1.8		0.3	MAR	0.4		0.2	0.8	4.5	11.6	664.2
7594	41.8021	-123.0557	52970	389		PS	38	7	491		1.9		-0.3	NAD	0.5		0.0	0.0	3.9	11.7	664.7
7595	41.8021	-123.0552	52989	379		PS	40	7	436		0.0	NAD	0.2	MAR	0.4		0.0	0.6	0.0	11.7	665.2
7596	41.8021	-123.0546	53020	355		PS	42	7	357		0.4	MAR	0.6		0.2		1.2	3.8	3.2	11.8	665.8
7597	41.8021	-123.0540	53046	331		PS	44	6	304		0.8		0.7		0.2		0.9	4.9	5.3	11.8	666.4
7598	41.8021	-123.0536	53064	332		PS	33	6	358		0.0	NAD	0.5		0.1		0.0	3.9	0.0	11.8	667.3
7599	41.8021	-123.0530	53085	334		PS	32	6	339		0.7		-0.1	NAD	0.3		0.0	0.0	2.7	11.9	668.1
7600	41.8021	-123.0524	53091	331		PS	35	5	326		0.5	MAR	0.4		0.2		0.8	2.8	3.4	11.9	669.0
7601	41.8021	-123.0519	53072	319		PS	20	5	415		1.5		0.3	MAR	0.2		0.2	1.7	7.7	11.9	669.4
7602	41.8022	-123.0513	53026	312		PS	31	6	390		1.0		0.7		0.2		0.6	2.7	4.3	11.9	670.3
7603	41.8022	-123.0507	52966	316		PS	36	6	333		0.8		0.4	MAR	0.1		0.5	3.0	6.2	11.9	670.9
7604	41.8022	-123.0501	52920	355		PS	33	6	390		1.0		0.8		0.1		0.8	8.2	10.6	11.9	671.3
7605	41.8022	-123.0496	52899	399		PS	37	7	423		0.3	NAD	0.7		0.3		0.0	3.0	0.0	11.8	671.9
7606	41.8022	-123.0490	52899	430		PS	34	6	371		0.4	MAR	0.8		0.2		1.9	5.1	2.7	11.8	672.0
7607	41.8022	-123.0484	52899	434		PS	29	6	368		0.7	MAR	0.7		0.3		1.0	2.7	2.7	11.8	671.7
7608	41.8022	-123.0479	52899	438		PS	31	6	339		1.4		-0.7	NAD	0.3		0.0	0.0	4.9	11.8	671.4
7609	41.8023	-123.0473	52899	432		PS	34	6	422		0.4	MAR	1.0		0.2		2.4	4.6	1.9	11.8	671.1
7610	41.8023	-123.0468	52898	408		PS	32	6	474		1.5		0.4	MAR	0.3		0.3	1.4	4.7	11.8	670.3
7611	41.8023	-123.0462	52897	418		PS	31	7	647		1.0		0.5		0.6		0.6	0.9	1.6	11.8	669.7
7612	41.8023	-123.0456	52897	435		PS	30	7	714		2.2		0.2	NAD	0.7		0.0	0.0	3.2	11.9	668.8
7613	41.8023	-123.0451	52896	453		PS	41	7	811		1.1		0.9		0.8		0.8	1.2	1.5	11.9	668.0

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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
7614	41.8024	-123.0445	52897	450		PS	35	8	875		2.7		1.1		0.9		0.4	1.3	3.2	12.0	667.2
7615	41.8024	-123.0441	52899	447		PS	31	8	858		3.3		0.0	NAD	0.9		0.0	0.0	3.9	12.1	666.4
7616	41.8024	-123.0434	52899	434		PS	25	8	947		1.2		0.9		0.9		0.8	1.1	1.4	12.1	665.6
7617	41.8024	-123.0428	52899	384		PS	37	8	816		1.6		0.3	MAR	0.9		0.2	0.4	1.8	12.2	665.4
7618	41.8024	-123.0424	52900	353		PS	36	8	842		2.7		0.3	MAR	0.9		0.1	0.5	3.2	12.2	665.3
7619	41.8024	-123.0418	52901	330		PS	28	9	837		2.7		0.0	NAD	0.7		0.0	0.0	4.1	12.3	665.3
7620	41.8024	-123.0412	52901	311		PS	45	9	728		2.0		1.1		0.7		0.5	1.7	3.1	12.4	665.3
7621	41.8024	-123.0407	52901	294		PS	36	9	684		1.6		0.9		0.5		0.5	1.7	3.1	12.5	665.4
7622	41.8024	-123.0401	52901	291		PS	34	9	711		0.8		0.8		0.7		0.9	1.2	1.3	12.6	666.0
7623	41.8024	-123.0395	52901	288		PS	33	9	740		1.6		0.9		0.7		0.6	1.4	2.4	12.6	666.6
7624	41.8024	-123.0389	52901	284		PS	43	10	659		1.4		0.0	NAD	0.7		0.0	0.0	2.1	12.8	667.3
7625	41.8024	-123.0384	52901	281		PS	25	10	725		1.5		0.4	MAR	0.7		0.3	0.6	2.3	12.8	668.2
7626	41.8024	-123.0378	52902	289		PS	47	10	621		0.1	NAD	0.0	NAD	0.8		0.0	0.0	0.0	12.9	669.2
7627	41.8024	-123.0372	52902	300		PS	26	9	785		1.4		0.2	NAD	0.8		0.0	0.0	1.8	13.0	670.3
7628	41.8024	-123.0367	52903	311		PS	28	9	761		2.0		0.9		0.8		0.4	1.2	2.6	13.1	671.4
7629	41.8024	-123.0361	52905	313		PS	31	8	726		1.0		0.2	MAR	0.7		0.3	0.4	1.4	13.2	672.3
7630	41.8024	-123.0356	52905	315		PS	33	8	744		2.5		0.6		0.9		0.2	0.7	2.9	13.2	673.3
7631	41.8024	-123.0350	52905	312		PS	32	8	746		2.6		0.3	MAR	0.8		0.1	0.5	3.3	13.3	674.3
7632	41.8025	-123.0344	52902	308		PS	44	8	783		2.3		0.5		0.8		0.2	0.7	2.7	13.5	675.3
7633	41.8025	-123.0339	52899	305		PS	36	8	824		2.0		0.3	MAR	0.9		0.2	0.4	2.4	13.5	676.2
7634	41.8025	-123.0333	52894	294		PS	29	8	718		1.8		0.6		0.8		0.3	0.7	2.2	13.6	677.0
7635	41.8025	-123.0329	52890	293		PS	29	8	690		0.5		0.8		0.8		1.3	1.1	0.8	13.6	677.9
7636	41.8025	-123.0323	52887	292		PS	38	8	602		0.1	NAD	0.4		0.8		0.0	0.5	0.0	13.8	678.7
7637	41.8025	-123.0316	52883	284		PS	20	7	691		1.4		0.7		0.6		0.5	1.2	2.3	13.8	679.6
7638	41.8025	-123.0312	52880	305		PS	30	7	768		1.2		0.6		0.7		0.4	0.9	1.9	13.9	680.3
7639	41.8026	-123.0306	52877	329		PS	29	7	782		3.0		0.4	MAR	0.8		0.1	0.6	3.9	14.0	681.0
7640	41.8026	-123.0300	52876	321		PS	24	6	792		2.0		0.5		0.8		0.3	0.7	2.6	14.1	681.8
7641	41.8026	-123.0295	52875	313		PS	34	7	721		1.6		0.4	MAR	0.9		0.3	0.5	1.8	14.2	682.7
7642	41.8026	-123.0289	52876	341		PS	35	7	770		0.7		0.1	NAD	0.9		0.0	0.0	0.8	14.2	683.6
7643	41.8026	-123.0283	52876	342		PS	24	7	811		0.4	MAR	0.4		0.9		0.9	0.5	0.6	14.3	684.5
7644	41.8027	-123.0277	52876	357		PS	35	7	797		1.8		0.4	MAR	1.0		0.2	0.5	1.9	14.3	685.3
7645	41.8027	-123.0272	52876	373		PS	24	7	867		2.0		0.3	MAR	1.1		0.2	0.3	2.0	14.3	686.4
7646	41.8027	-123.0266	52877	371		PS	23	7	850		2.0		0.2	NAD	0.8		0.0	0.0	2.5	14.4	687.5
7647	41.8027	-123.0260	52876	370		PS	28	7	887		0.8		0.6		1.1		0.7	0.5	0.7	14.6	688.8
7648	41.8027	-123.0255	52875	369		PS	29	7	831		1.2		0.4	MAR	1.0		0.3	0.5	1.3	14.6	690.1
7649	41.8027	-123.0249	52874	333		PS	25	7	777		0.1	NAD	0.7		0.9		0.0	0.8	0.0	14.6	691.3
7650	41.8027	-123.0244	52872	334		PS	32	7	730		1.6		-0.2	NAD	0.9		0.0	0.0	1.8	14.7	692.6
7651	41.8027	-123.0238	52870	361		PS	34	7	779		2.6		0.4	MAR	0.7		0.2	0.6	3.5	14.7	694.1
7652	41.8028	-123.0232	52866	377		PS	30	7	770		-0.3	NAD	1.2		0.9		0.0	1.4	0.0	14.7	695.9
7653	41.8028	-123.0227	52863	426		PS	36	6	766		0.8		-0.3	NAD	0.8		0.0	0.0	1.2	14.8	697.1
7654	41.8028	-123.0221	52859	459		PS	25	6	791		0.3	MAR	1.2		0.5		3.1	2.5	0.8	14.8	698.1
7655	41.8028	-123.0217	52855	504		PS	34	6	744		2.3		0.5	MAR	0.4		0.2	1.4	5.9	14.8	699.0
7656	41.8028	-123.0211	52854	575		PS	24	6	848		1.9		0.2	NAD	0.9		0.0	0.0	2.0	14.7	699.7
7657	41.8028	-123.0205	52857	638		PS	25	5	832		3.0		0.0	NAD	0.8		0.0	0.0	3.9	14.7	700.1
7658	41.8028	-123.0199	52863	720	MAR	PS	33	5	908		1.6		-0.1	NAD	0.9		0.0	0.0	2.0	14.7	700.4
7659	41.8028	-123.0193	52869	782	MAR	PS	32	5	1062		1.0	MAR	0.1	NAD	1.1		0.0	0.0	0.9	14.6	700.7
7660	41.8028	-123.0186	52873	717	MAR	PS	26	4	1003		3.0		1.7		1.0		0.6	1.9	3.2	14.5	700.7
7661	41.8028	-123.0182	52877	617		PS	33	4	795		0.8	MAR	-0.2	NAD	1.0		0.0	0.0	1.0	14.4	700.4
7662	41.8028	-123.0176	52881	570		PS	22	5	785		1.2		1.3		0.6		1.0	2.3	2.4	14.4	699.9
7663	41.8028	-123.0170	52887	612		PS	33	5	663		1.6		0.5	MAR	0.5		0.3	1.2	3.6	14.3	699.2
7664	41.8028	-123.0164	52893	654		PS	22	5	697		0.3	NAD	1.8		0.6		0.0	2.9	0.0	14.2	698.3
7665	41.8028	-123.0158	52899	639		PS	36	5	563		1.0	MAR	0.6	MAR	0.4		0.6	1.6	2.7	14.2	697.4
7666	41.8028	-123.0152	52908	547		PS	35	5	386		0.8	MAR	-0.6	NAD	0.6		0.0	0.0	1.6	14.1	696.6

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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
7667	41.8028	-123.0146	52930	436		PS	29	6	408		0.8		0.5	MAR	0.2		0.6	2.5	4.1	14.0	695.7
7668	41.8028	-123.0140	52963	440		PS	30	6	521		0.5	MAR	0.8		0.4		1.3	1.9	1.5	14.0	694.5
7669	41.8028	-123.0134	52982	444		PS	37	6	688		2.3		1.1		0.6		0.5	1.8	3.7	13.9	693.2
7670	41.8028	-123.0128	52973	447		PS	30	6	937		1.6		1.7		0.9		1.1	2.1	2.0	13.9	692.1
7671	41.8028	-123.0121	52958	451		PS	35	7	970		2.3		0.0	NAD	1.1		0.0	0.0	2.1	13.9	691.2
7672	41.8027	-123.0116	52944	438		PS	42	7	1126		3.0		1.2		1.1		0.4	1.0	2.6	13.9	690.6
7673	41.8027	-123.0109	52935	426		PS	42	7	1056		3.1		0.6	MAR	1.1		0.2	0.5	2.9	13.9	689.7
7674	41.8027	-123.0103	52931	399		PS	23	8	1090		3.0		0.9		1.2		0.3	0.8	2.6	13.9	689.2
7675	41.8027	-123.0097	52932	347		PS	30	8	984		3.0		0.6		1.0		0.2	0.6	3.2	13.9	688.8
7676	41.8027	-123.0091	52939	351		PS	29	7	1000		3.4		1.2		1.0		0.4	1.2	3.3	13.9	688.4
7677	41.8027	-123.0085	52955	415		PS	28	7	959		2.2		0.8		1.1		0.4	0.8	2.2	13.9	688.2
7678	41.8027	-123.0079	52982	473		PS	28	7	1071		2.6		0.7		1.0		0.3	0.7	2.6	13.9	688.3
7679	41.8027	-123.0073	53017	507		PS	30	7	995		3.6		0.1	NAD	1.1		0.0	0.0	3.3	13.9	688.8
7680	41.8027	-123.0067	53049	501		PS	33	6	833		2.9		1.3		0.7		0.5	2.0	4.3	13.9	689.1
7681	41.8027	-123.0061	53072	495		PS	32	6	770		2.2		0.8		0.7		0.4	1.3	3.3	13.9	689.3
7682	41.8026	-123.0054	53091	480		PS	17	6	804		3.1		0.9		0.5		0.3	1.8	6.2	13.9	689.6
7683	41.8026	-123.0048	53108	466		PS	30	5	667		3.4		-0.2	NAD	0.6		0.0	0.0	5.8	13.9	689.7
7684	41.8026	-123.0042	53124	459		PS	22	5	646		1.6		0.7		0.3		0.5	3.0	6.1	13.9	689.7
7685	41.8026	-123.0036	53139	439		UB	33	5	606		1.9		0.0	NAD	0.5		0.0	0.0	3.9	13.9	689.9
7686	41.8026	-123.0030	53152	415		UB	27	5	622		2.2		0.8		0.3		0.4	2.7	6.6	13.9	690.1
7687	41.8026	-123.0024	53159	415		UB	22	5	654		3.4		0.6		0.3		0.2	1.9	10.3	13.9	690.3
7688	41.8026	-123.0018	53160	390		UB	36	6	614		1.8		0.9		0.5		0.5	1.9	3.8	13.9	690.5
7689	41.8026	-123.0012	53151	368		UB	27	6	590		1.8		0.6		0.3		0.4	2.3	6.5	13.8	690.4
7690	41.8026	-123.0006	53131	381		UB	30	7	527		1.1		0.8		0.4		0.8	2.2	2.9	13.7	690.3
7691	41.8026	-123.0000	53102	411		UB	27	7	527		1.4		0.9		0.3		0.6	3.0	4.7	13.7	690.3
7692	41.8025	-122.9994	53066	382		UB	25	7	495		2.0		0.5	MAR	0.3		0.2	1.5	6.4	13.7	690.3
7693	41.8025	-122.9988	53024	353		UB	26	7	456		3.0		0.7		0.2		0.2	3.8	[illegible]	13.5	690.0
7694	41.8025	-122.9982	52974	341		UB	33	7	480		0.8		0.6		0.2		0.7	2.9	[illegible]	13.5	690.0
7695	41.8025	-122.9976	52919	323		UB	41	7	489		0.8		0.3	MAR	0.3		0.4	1.0	2.6	13.4	689.8
7696	41.8025	-122.9970	52871	325		UB	28	6	547		1.9		0.0	NAD	0.4		0.0	0.0	4.8	13.3	689.2
7697	41.8025	-122.9964	52839	381		UB	35	6	627		1.2		1.0		0.4		0.8	3.0	3.7	13.1	688.7
7698	41.8025	-122.9958	52823	409		UB	20	6	725		2.5		0.7		0.5		0.3	1.5	4.9	13.0	687.9
7699	41.8025	-122.9952	52831	491		UB	31	6	813		1.9		0.3	MAR	0.7		0.2	0.6	2.8	13.0	687.2
7700	41.8025	-122.9946	52846	608		UB	40	5	978		1.8		1.2		0.8		0.7	1.4	2.2	12.8	686.0
7701	41.8025	-122.9940	52862	607		UB	30	6	1216		5.1		1.3		1.1		0.3	1.2	4.5	12.8	684.7
7702	41.8024	-122.9934	52872	549		UB	24	6	1109		3.0		1.0		1.3		0.3	0.8	2.4	12.7	683.5
7703	41.8024	-122.9928	52873	500		UB	41	7	1030		2.2		1.5		0.9		0.7	1.7	2.4	12.6	682.3
7704	41.8024	-122.9922	52873	470		UB	43	7	894		2.5		0.1	NAD	0.8		0.0	0.0	3.1	12.5	681.0
7705	41.8024	-122.9916	52873	463		UB	38	8	940		2.9		0.2	NAD	1.0		0.0	0.0	2.9	12.5	679.8
7706	41.8024	-122.9910	52872	463		UB	25	8	1073		3.1		1.4		1.1		0.5	1.3	2.9	12.4	678.2
7707	41.8024	-122.9904	52870	477		UB	29	8	1084		1.9		1.0		1.3		0.5	0.8	1.4	12.4	676.6
7708	41.8024	-122.9898	52871	492		UB	29	8	1046		2.6		0.7	MAR	0.9		0.3	0.8	2.9	12.3	675.3
7709	41.8024	-122.9892	52876	491		UB	28	8	1083		3.0		1.6		1.0		0.5	1.7	3.1	12.3	674.0
7710	41.8024	-122.9886	52880	471		M	34	8	972		3.6		0.6	MAR	1.0		0.2	0.6	3.6	12.3	672.8
7711	41.8024	-122.9880	52883	428		M	46	8	720		1.1		0.6	MAR	0.7		0.5	0.8	1.6	12.3	671.8
7712	41.8024	-122.9874	52885	379		M	27	8	661		2.0		0.7		0.6		0.4	1.4	3.8	12.4	670.7
7713	41.8024	-122.9868	52884	358		M	37	8	585		1.2		1.2		0.5		1.0	2.2	2.2	12.4	670.0
7714	41.8024	-122.9861	52884	369		M	37	8	565		1.1		0.7		0.3		0.6	1.4	2.3	12.4	669.2
7715	41.8024	-122.9855	52883	389		M	27	8	723		2.6		0.8		0.6		0.3	1.5	4.6	12.5	668.8
7716	41.8024	-122.9849	52883	424		M	46	8	641		1.8		-0.2	NAD	0.7		0.0	0.0	2.6	12.5	668.9
7717	41.8024	-122.9843	52883	428		M	26	8	742		1.6		0.7		0.7		0.4	1.0	2.4	12.6	669.1
7718	41.8024	-122.9837	52883	433		M	43	8	596		0.4	MAR	0.8		0.3		1.8	2.7	1.5	12.6	669.3
7719	41.8024	-122.9831	52885	440		M	29	9	711		0.8		1.0		0.7		1.2	1.6	1.3	12.6	669.8

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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
7720	41.8024	-122.9825	52885	429		MS	30	9	765		1.6		1.1		0.6		0.7	1.8	2.7	12.6	670.4
7721	41.8024	-122.9819	52885	401		MS	39	9	647		2.5		0.3	MAR	0.5		0.1	0.7	4.9	12.7	671.1
7722	41.8023	-122.9813	52885	374		MS	42	8	685		1.9		0.2	NAD	0.7		0.0	0.0	3.0	12.7	672.0
7723	41.8023	-122.9807	52885	366		MS	31	8	725		1.8		1.2		0.5		0.7	2.6	3.8	12.7	673.3
7724	41.8023	-122.9801	52885	358		MS	26	8	767		0.1	NAD	0.7		0.8		0.0	1.0	0.0	12.8	674.7
7725	41.8023	-122.9795	52885	364		MS	35	7	703		2.0		0.0	NAD	0.8		0.0	0.0	2.4	12.8	676.4
7726	41.8023	-122.9789	52884	390		MS	28	8	963		2.0		0.7		0.8		0.4	0.9	2.6	12.8	677.7
7727	41.8023	-122.9783	52888	426		MS	44	8	1012		3.1		1.2		1.0		0.4	1.3	3.3	12.8	678.9
7728	41.8023	-122.9777	52889	482		MS	30	8	1127		2.3		1.6		1.0		0.7	1.6	2.4	12.8	680.0
7729	41.8023	-122.9771	52890	546		MS	30	9	1298		5.3		1.7		1.2		0.3	1.4	4.3	12.8	680.7
7730	41.8023	-122.9765	52890	591		MS	24	9	1566		5.3		1.3		1.4		0.2	1.0	3.9	12.7	680.9
7731	41.8023	-122.9759	52891	548		MS	22	10	1376		4.2		0.7	MAR	1.4		0.2	0.5	3.0	12.7	681.0
7732	41.8023	-122.9752	52891	476		MS	38	10	1034		1.9		1.7		0.9		0.9	1.9	2.1	12.7	681.1
7733	41.8023	-122.9746	52892	412		MS	38	11	803		2.5		0.0	NAD	0.8		0.0	0.0	3.2	12.6	681.2
7734	41.8023	-122.9740	52892	448		MS	24	12	881		2.5		0.7	MAR	0.9		0.3	0.7	2.8	12.6	680.9
7735	41.8023	-122.9734	52892	485		MS	26	12	835		1.9		0.7		0.7		0.4	1.1	2.6	12.5	680.4
7736	41.8023	-122.9728	52895	565		MS	34	12	960		3.0		0.1	NAD	1.0		0.0	0.0	3.2	12.4	680.0
7737	41.8023	-122.9722	52896	674		MS	41	12	1085		3.1		-1.2	NAD	1.2		0.0	0.0	2.5	12.3	679.1
7738	41.8023	-122.9716	52898	736	MAR	MS	36	12	1162		1.6		-0.6	NAD	1.1		0.0	0.0	1.5	12.2	678.3
7739	41.8023	-122.9710	52900	737	MAR	MS	32	11	1261		3.3		1.6		0.9		0.5	1.7	3.6	12.2	677.3
7740	41.8023	-122.9704	52900	739	MAR	MS	26	11	1229		3.8		-0.7	NAD	1.2		0.0	0.0	3.3	12.0	676.1
7741	41.8023	-122.9698	52899	756	MAR	MS	41	11	1114		3.6		0.8	MAR	1.4		0.2	0.6	2.5	11.9	674.9
7742	41.8022	-122.9692	52896	727	MAR	MS	32	11	1158		4.6		0.3	NAD	1.1		0.0	0.0	4.4	11.9	673.7
7743	41.8022	-122.9686	52893	692		MS	27	11	1085		3.4		-0.1	NAD	1.2		0.0	0.0	3.0	11.7	672.5
7744	41.8022	-122.9680	52890	622		MS	30	11	1066		3.3		1.7		0.7		0.5	2.5	4.6	11.7	671.2
7745	41.8022	-122.9674	52889	583		MS	37	11	942		3.8		-1.2	NAD	0.9		0.0	0.0	4.3	11.5	669.7
7746	41.8022	-122.9668	52889	544		MS	24	12	903		2.6		-0.5	NAD	1.1		0.0	0.0	2.4	11.3	668.2
7747	41.8022	-122.9662	52888	525		MS	39	12	897		4.0		-0.7	NAD	1.0		0.0	0.0	4.1	11.4	667.0
7748	41.8022	-122.9656	52887	503		MS	36	12	893		3.3		-0.3	NAD	0.9		0.0	0.0	3.6	11.3	665.9
7749	41.8022	-122.9650	52887	488		MS	46	12	787		1.0		1.4		0.7		1.4	2.1	1.6	11.3	665.0
7750	41.8022	-122.9644	52887	451		MS	29	12	967		2.6		-0.2	NAD	1.0		0.0	0.0	2.6	11.1	664.3
7751	41.8022	-122.9638	52889	449		MS	29	12	1001		3.4		0.2	NAD	1.1		0.0	0.0	3.2	11.1	663.5
7752	41.8021	-122.9632	52893	447		MS	38	13	953		2.2		1.5		0.7		0.6	2.0	3.3	11.0	662.8
7753	41.8021	-122.9626	52897	454		MS	35	13	1002		4.0		-0.1	NAD	1.0		0.0	0.0	4.0	11.0	661.9
7754	41.8021	-122.9620	52901	456		MS	28	13	1199		4.2		0.5	MAR	1.0		0.1	0.5	4.2	11.0	661.2
7755	41.8021	-122.9613	52901	445		MS	43	13	944		3.1		0.0	NAD	0.9		0.0	0.0	3.4	11.0	660.6
7756	41.8021	-122.9608	52900	398		MS	32	14	1010		3.4		0.2	NAD	0.8		0.0	0.0	4.1	11.1	660.2
7757	41.8021	-122.9601	52897	364		MS	33	14	1007		4.8		-0.5	NAD	0.7		0.0	0.0	7.1	11.1	660.1
7758	41.8021	-122.9595	52895	367		MS	37	14	1043		3.7		1.1		0.8		0.3	1.4	4.7	11.1	660.5
7759	41.8021	-122.9589	52895	399		MS	39	15	1157		5.1		-0.1	NAD	1.1		0.0	0.0	4.7	11.2	661.0
7760	41.8021	-122.9583	52894	447		MS	35	15	1220		4.9		0.7	MAR	1.0		0.1	0.7	5.1	11.2	661.7
7761	41.8021	-122.9577	52895	449		MS	40	15	1331		5.1		0.0	NAD	1.4		0.0	0.0	3.6	11.2	662.6
7762	41.8020	-122.9571	52896	451		MS	38	15	1371		4.8		0.5	MAR	1.4		0.1	0.4	3.5	11.2	663.5
7763	41.8020	-122.9565	52900	448		MS	39	15	1363		6.4		-0.5	NAD	1.2		0.0	0.0	5.4	11.2	664.9
7764	41.8020	-122.9559	52904	500		MS	38	15	1397		4.9		1.3		1.1		0.3	1.2	4.3	11.2	665.8
7765	41.8020	-122.9553	52909	509		MS	32	14	1374		5.9		1.1		1.1		0.2	1.0	5.6	11.2	666.6
7766	41.8020	-122.9547	52914	512		MS	39	14	1323		4.4		0.1	NAD	1.2		0.0	0.0	3.7	11.2	667.1
7767	41.8020	-122.9541	52920	549		MS	43	13	1319		4.6		1.5		1.0		0.3	1.6	4.9	11.2	667.4
7768	41.8020	-122.9535	52925	577		MS	28	12	1501		7.1		1.7		1.0		0.2	1.7	7.1	11.1	667.8
7769	41.8020	-122.9529	52931	615		MS	36	12	1377		5.9		-0.7	NAD	1.2		0.0	0.0	4.9	11.1	667.8
7770	41.8020	-122.9523	52935	671		MS	35	11	1403		5.6		0.5	NAD	1.3		0.0	0.0	2.7	11.0	667.6
7771	41.8020	-122.9517	52941	663		MS	33	11	1347		4.8		1.1		1.1		0.2	1.0	4.4	11.0	667.2
7772	41.8019	-122.9511	52946	642		MS	38	11	1404		7.0		1.3		1.2		0.2	1.1	5.9	10.9	666.6

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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
7773	41.8019	-122.9505	52952	607		MS	46	11	1131		2.3		0.5	MAR	1.2		0.2	0.4	1.9	10.8	666.0
7774	41.8019	-122.9499	52957	624		MS	39	11	1282		5.2		0.0	NAD	1.5		0.0	0.0	3.6	10.7	665.3
7775	41.8019	-122.9493	52963	641		MS	30	10	1265		6.8		-0.3	NAD	1.1		0.0	0.0	6.0	10.7	664.6
7776	41.8019	-122.9487	52965	645		MS	49	10	1061		2.9		0.6	MAR	1.0		0.2	0.6	2.8	10.7	663.7
7777	41.8019	-122.9481	52970	651		MS	36	10	1112		4.1		0.7	MAR	1.0		0.2	0.7	4.0	10.7	662.7
7778	41.8019	-122.9475	52971	666		MS	21	9	1181		2.7		1.6		1.0		0.6	1.5	2.8	10.6	661.7
7779	41.8019	-122.9469	52971	647		MS	37	9	1070		3.8		1.7		0.8		0.5	2.2	4.8	10.6	660.7
7780	41.8019	-122.9463	52971	602		MS	39	9	903		3.0		0.1	NAD	0.9		0.0	0.0	3.4	10.6	659.7
7781	41.8019	-122.9457	52970	557		MS	42	9	944		3.3		0.7	MAR	0.8		0.2	0.9	4.4	10.6	659.2
7782	41.8018	-122.9451	52967	499		MS	39	9	912		2.7		0.1	NAD	0.8		0.0	0.0	3.7	10.5	658.9
7783	41.8018	-122.9445	52962	507		MS	43	10	921		2.6		1.1		0.6		0.4	1.8	4.2	10.4	658.8
7784	41.8018	-122.9439	52957	515		MS	34	10	1025		3.3		0.1	NAD	0.9		0.0	0.0	3.9	10.4	658.8
7785	41.8018	-122.9433	52950	536		MS	49	10	998		1.4		1.6		0.8		1.1	1.9	1.8	10.4	658.6
7786	41.8018	-122.9427	52942	588		MS	24	9	1092		3.3		0.2	NAD	1.0		0.0	0.0	3.3	10.4	658.2
7787	41.8018	-122.9421	52932	669		MS	38	8	1102		4.0		2.1		0.6		0.5	3.5	6.1	10.3	658.0
7788	41.8018	-122.9415	52923	716	MAR	MS	47	8	1121		2.7		0.1	NAD	1.1		0.0	0.0	2.6	10.3	657.7
7789	41.8018	-122.9409	52914	764	MAR	MS	37	7	1216		2.0		0.8	MAR	0.9		0.4	0.9	2.2	10.3	657.3
7790	41.8018	-122.9403	52905	745	MAR	MS	48	6	953		1.8		0.7	MAR	1.0		0.5	0.9	1.9	10.3	656.8
7791	41.8018	-122.9397	52898	736	MAR	MS	33	6	1102		2.5		1.6		1.0		0.6	1.7	2.6	10.2	656.0
7792	41.8017	-122.9390	52892	734	MAR	MS	34	6	1050		4.5		0.6	MAR	1.1		0.1	0.6	4.1	10.2	655.4
7793	41.8017	-122.9384	52887	726	MAR	MS	36	6	1232		3.7		3.4		0.6		0.9	5.5	6.0	10.2	654.8
7794	41.8017	-122.9378	52883	719	MAR	MS	40	6	1169		3.1		0.5	MAR	0.9		0.2	0.6	3.6	10.2	653.8
7795	41.8017	-122.9372	52880	664		GR	40	6	1162		3.3		3.2		0.6		0.9	5.3	5.6	10.2	653.1
7796	41.8017	-122.9366	52878	605		GR	41	5	1072		4.2		1.6		1.0		0.4	1.6	4.3	10.2	652.4
7797	41.8017	-122.9360	52878	557		GR	40	5	979		3.7		0.7	MAR	0.9		0.2	0.8	4.3	10.3	651.7
7798	41.8017	-122.9353	52878	533		GR	30	4	962		3.6		0.9		0.8		0.3	1.2	4.7	10.5	651.1
7799	41.8017	-122.9348	52877	509		GR	48	4	878		2.7		0.7		0.7		0.3	1.1	3.7	10.5	650.4
7800	41.8017	-122.9341	52878	488		GR	46	4	870		2.5		1.2		0.8		0.5	1.5	3.1	10.6	649.8
7801	41.8017	-122.9335	52878	478		GR	45	4	741		3.1		0.9		0.4		0.3	2.2	7.8	10.7	649.1
7802	41.8016	-122.9330	52878	457		GR	49	4	709		4.0		-0.1	NAD	0.5		0.0	0.0	7.4	10.8	648.8
7803	41.8016	-122.9323	52879	440		M	36	5	801		2.0		0.7		0.7		0.4	1.1	2.9	10.9	648.7
7804	41.8016	-122.9317	52879	442		M	31	5	848		2.2		1.5		0.6		0.7	2.6	3.7	11.0	649.0
7805	41.8016	-122.9311	52878	445		M	40	5	890		3.1		0.0	NAD	1.0		0.0	0.0	3.0	11.1	649.7
7806	41.8016	-122.9305	52876	462		M	38	5	956		4.1		1.0		0.8		0.2	1.3	5.3	11.1	650.6
7807	41.8016	-122.9299	52876	448		M	32	5	938		2.6		0.7		0.8		0.3	0.9	3.2	11.3	651.7
7808	41.8016	-122.9293	52876	393		M	34	4	916		4.4		0.1	NAD	0.7		0.0	0.0	6.2	11.4	653.0
7809	41.8016	-122.9287	52876	348		M	41	4	883		3.3		0.7		0.7		0.2	1.1	4.6	11.5	654.3
7810	41.8016	-122.9281	52874	320		M	36	3	944		3.1		1.0		0.9		0.3	1.2	3.8	11.5	655.5
7811	41.8016	-122.9275	52873	327		M	35	3	889		2.6		0.2	NAD	0.9		0.0	0.0	3.0	11.7	656.7
7812	41.8015	-122.9269	52872	341		M	41	3	837		2.2		0.4		0.9		0.2	0.6	2.5	11.7	657.8
7813	41.8015	-122.9263	52871	356		M	35	3	968		1.6		2.2		0.8		1.3	2.7	2.1	11.7	659.0
7814	41.8015	-122.9257	52869	372		M	26	3	952		1.4		1.7		0.8		1.1	2.1	1.9	11.8	659.9
7815	41.8015	-122.9251	52870	444		GR	42	3	959		3.0		0.4	MAR	1.0		0.1	0.5	3.1	12.0	660.8
7816	41.8015	-122.9245	52873	455		GR	43	3	945		3.1		0.7		1.0		0.2	0.7	3.3	12.0	661.6
7817	41.8015	-122.9239	52876	467		GR	28	3	1012		3.0		0.2	NAD	0.9		0.0	0.0	3.5	12.1	662.4
7818	41.8015	-122.9233	52881	442		GR	27	3	929		3.1		0.5	MAR	0.9		0.2	0.6	3.6	12.1	663.0
7819	41.8015	-122.9227	52884	417		GR	35	3	855		2.3		1.4		0.7		0.6	2.2	3.7	12.2	663.9
7820	41.8015	-122.9221	52889	414		GR	33	3	869		1.8		1.0		1.0		0.6	1.0	1.8	12.2	664.5
7821	41.8015	-122.9215	52890	412		GR	37	3	793		1.2		0.8		1.0		0.7	0.9	1.3	12.2	664.9
7822	41.8014	-122.9209	52890	428		GR	33	4	860		1.6		0.6		1.1		0.4	0.6	1.5	12.2	665.5
7823	41.8014	-122.9203	52891	459		GR	23	4	841		2.0		1.2		0.8		0.6	1.5	2.7	12.4	665.8
7824	41.8014	-122.9197	52892	458		GR	29	4	829		2.5		0.2	NAD	1.0		0.0	0.0	2.5	12.5	666.3
7825	41.8014	-122.9191	52893	449		GR	36	5	755		2.5		1.2		0.6		0.5	2.1	4.2	12.5	666.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7826	41.8014	-122.9185	52898	427		GR	35	4	711		2.0		0.9		0.7		0.5	1.3	3.0	12.6	667.5
7827	41.8014	-122.9179	52898	386		GR	35	4	719		2.2		0.1	NAD	0.8		0.0	0.0	2.9	12.6	668.0
7828	41.8014	-122.9173	52900	362		GR	36	4	672		0.8		0.7		0.7		0.9	1.0	1.2	12.6	668.7
7829	41.8014	-122.9167	52901	362		GR	28	4	730		1.9		0.9		0.5		0.5	1.8	3.8	12.7	669.4
7830	41.8014	-122.9161	52904	362		GR	28	3	689		2.6		0.2	MAR	0.5		0.1	0.5	4.9	12.9	670.3
7831	41.8014	-122.9155	52907	363		GR	35	4	699		2.7		0.7		0.6		0.3	1.4	4.8	12.9	671.2
7832	41.8013	-122.9149	52910	365		GR	18	5	772		1.5		0.6		0.7		0.4	0.8	2.2	13.0	672.2
7833	41.8013	-122.9143	52909	346		GR	28	5	724		2.3		0.8		0.6		0.4	1.6	4.3	13.0	673.1
7834	41.8013	-122.9137	52907	341		GR	26	5	685		1.4		0.1	NAD	0.7		0.0	0.0	1.8	13.0	674.2
7835	41.8013	-122.9131	52905	335		GR	30	6	669		1.2		0.5		0.6		0.4	0.9	2.1	13.0	675.7
7836	41.8013	-122.9125	52903	284		GR	29	6	632		1.4		0.7		0.5		0.5	1.3	2.5	13.1	677.3
7837	41.8013	-122.9119	52903	273		GR	33	6	609		1.5		0.3	MAR	0.6		0.2	0.5	2.4	13.1	678.7
7838	41.8013	-122.9113	52902	289		GR	48	6	585		3.1		-0.7	NAD	0.7		0.0	0.0	4.2	13.1	679.7
7839	41.8013	-122.9106	52900	359		GR	39	6	718		1.8		0.0	NAD	0.8		0.0	0.0	2.4	13.1	680.7
7840	41.8013	-122.9100	52899	451		GR	24	6	923		1.4		0.5	MAR	1.1		0.4	0.5	1.4	13.0	681.3
7841	41.8013	-122.9093	52896	482		GR	33	6	933		1.5		0.4	MAR	1.0		0.3	0.4	1.6	13.0	681.6
7842	41.8014	-122.9088	52893	514		GR	33	7	1075		2.5		-0.2	NAD	1.3		0.0	0.0	1.9	13.0	681.8
7843	41.3014	-122.9082	52890	490		GR	35	7	1020		3.7		-0.1	NAD	1.2		0.0	0.0	3.2	12.9	681.9
7844	41.8014	-122.9074	52886	475		GR	33	7	1071		4.6		-0.1	NAD	1.1		0.0	0.0	4.2	12.8	681.8
7845	41.8014	-122.9068	52882	426		GR	43	7	1009		1.8		0.7		1.1		0.4	0.7	1.7	12.8	681.4
7846	41.8014	-122.9062	52877	385		GR	35	7	901		4.2		0.6		0.9		0.1	0.7	4.6	12.8	680.8
7847	41.8014	-122.9056	52872	359		GR	33	7	934		3.6		1.2		0.8		0.3	1.4	4.4	12.8	680.4
7848	41.8015	-122.9049	52866	328		GR	43	7	833		2.0		0.8		0.9		0.4	1.0	2.5	12.7	679.9
7849	41.8015	-122.9043	52862	344		GR	36	7	888		2.2		0.0	NAD	1.0		0.0	0.0	2.3	12.7	679.4
7850	41.8015	-122.9036	52855	361		GR	31	7	926		1.9		0.9		1.0		0.5	1.0	2.1	12.6	678.8
7851	41.8015	-122.9030	52851	375		GR	26	7	1002		1.8		1.1		0.9		0.6	1.2	2.0	12.6	678.4
7852	41.8016	-122.9024	52846	379		GR	31	7	960		2.2		1.3		1.0		0.6	1.4	2.3	12.5	677.8
7853	41.8016	-122.9016	52844	383		GR	38	6	897		3.0		1.4		0.8		0.5	1.8	3.7	12.5	677.1
7854	41.8016	-122.9010	52842	415		GR	28	6	1002		1.9		0.6		0.7		0.3	0.8	2.5	12.4	676.4
7855	41.8017	-122.9003	52842	463		GR	25	6	1110		2.6		1.7		0.9		0.7	1.9	2.9	12.4	675.4
7856	41.8017	-122.8997	52842	484		GR	28	6	1151		2.3		1.7		1.2		0.8	1.5	2.0	12.3	674.4
7857	41.8017	-122.8991	52844	485		GR	30	6	1115		3.1		0.9		1.1		0.3	0.8	2.8	12.2	673.4
7858	41.8018	-122.8984	52846	486		GR	24	6	1156		3.7		1.3		1.1		0.3	1.2	3.4	12.2	672.4
7859	41.8018	-122.8978	52850	490		GR	45	6	1096		2.7		0.4	MAR	1.2		0.2	0.4	2.4	12.2	671.3
7860	41.8018	-122.8971	52855	478		GR	32	6	1149		3.8		0.2	NAD	1.0		0.0	0.0	3.9	12.2	670.1
7861	41.8018	-122.8965	52862	466		GR	24	7	1133		2.9		0.5	MAR	1.1		0.2	0.5	2.7	12.2	668.9
7862	41.8019	-122.8959	52865	482		GR	30	7	1132		4.4		1.2		1.2		0.3	1.0	3.7	12.3	667.8
7863	41.8019	-122.8951	52866	491		GR	41	7	1114		3.3		1.1		1.4		0.3	0.8	2.4	12.4	666.6
7864	41.8019	-122.8945	52867	491		GR	34	7	1143		4.9		1.0		1.1		0.2	0.9	4.7	12.5	665.9
7865	41.8019	-122.8938	52868	455		GR	26	8	1108		4.6		1.0		1.0		0.2	1.0	4.6	12.5	666.0
7866	41.8019	-122.8932	52869	420		GR	45	8	1047		1.2		1.7		1.0		1.3	1.7	1.3	12.6	666.4
7867	41.8019	-122.8926	52870	401		GR	38	7	1077		3.1		0.7		1.0		0.2	0.7	3.0	12.7	666.9
7868	41.8020	-122.8919	52872	401		GR	32	7	1167		5.5		0.2	NAD	1.3		0.0	0.0	4.4	12.7	667.8
7869	41.8020	-122.8913	52874	407		GR	32	7	1195		3.4		0.7		1.2		0.2	0.7	2.9	12.8	668.8
7870	41.8020	-122.8906	52876	414		GR	24	7	1255		2.9		1.0		1.4		0.4	0.8	2.1	12.8	670.6
7871	41.8020	-122.8900	52878	425		GR	34	7	1209		3.3		0.8		1.2		0.3	0.7	2.7	12.8	672.4
7872	41.8021	-122.8894	52876	468		GR	34	7	1181		4.8		0.2	NAD	1.3		0.0	0.0	3.7	12.9	673.6
7873	41.8021	-122.8886	52874	518		GR	25	7	1253		3.0		1.7		1.1		0.6	1.6	2.8	12.9	674.8
7874	41.8021	-122.8880	52867	466		GR	32	7	1003		2.9		0.7		1.1		0.3	0.7	2.7	12.9	675.2
7875	41.8022	-122.8873	52862	387		GR	35	6	886		1.6		1.2		0.7		0.7	1.8	2.4	12.9	675.8
7876	41.8022	-122.8867	52858	390		GR	25	6	851		2.3		0.2	NAD	0.9		0.0	0.0	2.7	12.9	676.3
7877	41.8022	-122.8861	52853	419		GR	36	6	862		0.4	MAR	0.7		0.9		1.3	0.7	0.6	12.9	676.6
7878	41.8023	-122.8854	52846	439		GR	33	6	885		1.6		1.0		0.7		0.6	1.6	2.4	12.9	676.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7879	41.8023	-122.8848	52842	459		GR	33	5	885		1.8		0.9		0.8		0.5	1.1	2.2	12.9	676.4
7880	41.8023	-122.8841	52841	486		GR	28	5	1035		1.9		0.4	MAR	1.2		0.3	0.4	1.5	12.9	676.1
7881	41.8023	-122.8835	52840	513		GR	31	6	1046		3.0		1.7		1.1		0.6	1.6	2.8	12.9	675.3
7882	41.8024	-122.8829	52841	470		GR	41	6	806		1.5		0.2	NAD	0.7		0.0	0.0	2.1	12.9	674.5
7883	41.8024	-122.8821	52845	424		GR	36	6	874		2.3		0.6	MAR	0.9		0.2	0.7	2.8	12.9	674.4
7884	41.8024	-122.8815	52846	385		GR	27	6	891		3.3		0.0	NAD	0.9		0.0	0.0	3.7	13.0	674.5
7885	41.8025	-122.8808	52848	397		GR	32	6	902		3.3		-0.2	NAD	1.0		0.0	0.0	3.2	13.1	674.8
7886	41.8025	-122.8802	52848	421		GR	35	6	976		1.8		1.0		1.1		0.5	0.9	1.8	13.1	675.3
7887	41.8025	-122.8796	52855	446		GR	30	5	1112		3.3		0.6	MAR	1.1		0.2	0.5	2.9	13.2	676.1
7888	41.8026	-122.8789	52860	440		GR	39	5	1013		2.3		1.2		1.0		0.6	1.3	2.3	13.2	676.8
7889	41.8026	-122.8783	52864	474		GR	32	5	1132		2.3		1.6		1.2		0.7	1.4	2.0	13.2	678.1
7890	41.8026	-122.8776	52862	516		GR	32	4	1191		2.5		0.4	MAR	1.3		0.2	0.4	1.9	13.2	679.0
7891	41.8026	-122.8770	52860	551		GR	36	4	1242		1.8		0.8		1.8		0.5	0.5	1.0	13.3	679.5
7892	41.8026	-122.8764	52856	599		GR	35	5	1379		3.8		0.3	NAD	1.6		0.0	0.0	2.3	13.3	679.8
7893	41.8026	-122.8756	52853	592		GR	44	5	1205		2.9		0.4	MAR	1.6		0.1	0.3	1.9	13.2	680.0
7894	41.8026	-122.8750	52854	582		GR	36	5	1190		2.7		2.1		1.4		0.8	1.5	2.0	13.3	680.0
7895	41.8027	-122.8743	52856	572		GR	27	5	1316		3.4		1.4		1.3		0.4	1.1	2.7	13.4	679.6
7896	41.8027	-122.8737	52862	546		GR	33	5	1102		1.6		2.0		1.4		1.2	1.5	1.3	13.4	679.2
7897	41.8027	-122.8731	52870	505		GR	23	5	1190		3.6		0.7	MAR	1.3		0.2	0.5	2.7	13.4	678.8
7898	41.8028	-122.8724	52883	448		GR	28	5	1019		4.0		0.1	NAD	1.0		0.0	0.0	4.2	13.4	678.3
7899	41.8028	-122.8718	52897	392		GR	33	5	868		1.6		0.6		1.1		0.4	0.6	1.6	13.5	678.0
7900	41.8028	-122.8711	52907	357		GR	30	5	917		2.3		1.6		0.8		0.6	2.0	3.1	13.5	678.1
7901	41.8028	-122.8705	52912	359		GR	25	5	884		1.4		1.1		0.8		0.8	1.3	1.7	13.5	678.4
7902	41.8029	-122.8699	52906	391		GR	28	5	962		3.6		0.2	NAD	0.8		0.0	0.0	4.3	13.5	679.2
7903	41.8029	-122.8691	52898	401		GR	30	6	1021		2.9		1.0		1.2		0.4	0.9	2.6	13.6	680.3
7904	41.8029	-122.8685	52889	422		GR	37	6	1048		1.4		0.8		1.1		0.6	0.7	1.3	13.5	681.7
7905	41.8030	-122.8678	52879	409		GR	21	6	1104		1.9		0.5		1.1		0.3	0.5	1.8	13.4	683.1
7906	41.8030	-122.8672	52873	388		GR	34	7	1016		3.8		0.2	NAD	1.2		0.0	0.0	3.0	13.4	683.9
7907	41.8030	-122.8666	52863	395		GR	35	7	1013		2.7		0.8		0.7		0.3	1.3	4.0	13.4	684.7
7908	41.8031	-122.8659	52856	410		GR	29	7	1072		2.6		0.8		1.2		0.3	0.7	2.2	13.4	685.5
7909	41.8031	-122.8653	52851	428		GR	29	7	1131		2.5		0.6		1.2		0.2	0.5	2.1	13.4	686.5
7910	41.8031	-122.8646	52850	452		GR	38	8	1310		3.3		0.9		1.5		0.3	0.6	2.3	13.4	687.2
7911	41.8031	-122.8640	52851	455		GR	36	8	1148		2.2		1.8		0.9		0.8	2.1	2.6	13.3	687.6
7912	41.8032	-122.8634	52855	469		GR	23	8	1150		5.7		1.2		0.7		0.2	1.7	8.5	13.2	688.1
7913	41.8032	-122.8626	52859	500		GR	21	8	1164		4.4		1.4		0.9		0.3	1.5	4.7	13.1	688.3
7914	41.8032	-122.8620	52865	503		GR	41	8	940		2.3		0.1	NAD	1.1		0.0	0.0	2.2	13.1	688.4
7915	41.8033	-122.8613	52869	555		GR	24	8	1031		5.3		-0.4	NAD	1.0		0.0	0.0	5.2	13.0	688.3
7916	41.8033	-122.8607	52872	577		GR	24	8	960		0.4	MAR	1.7		0.8		3.6	2.2	0.6	13.0	688.0
7917	41.8033	-122.8601	52875	616		GR	27	7	892		3.0		1.9		0.5		0.6	3.8	6.0	12.9	687.6
7918	41.8033	-122.8594	52878	687		GR	39	7	811		-0.1	NAD	2.0		0.7		0.0	2.7	0.0	12.8	687.0
7919	41.8033	-122.8588	52881	840	MAR	GR	36	7	1073		3.0		1.1	MAR	0.7		0.4	1.5	4.3	12.8	686.2
7920	41.8033	-122.8582	52883	844	MAR	GR	35	7	1023		2.0		0.7	MAR	1.0		0.4	0.8	2.1	12.6	685.1
7921	41.8033	-122.8576	52886	848	MAR	GR	27	8	1084		3.4		1.2	MAR	1.1		0.4	1.2	3.2	12.5	684.2
7922	41.8034	-122.8569	52886	833	MAR	GR	32	8	1012		2.5		1.2	MAR	1.1		0.5	1.1	2.3	12.4	682.7
7923	41.8034	-122.8563	52889	810	MAR	GR	35	9	962		2.9		-1.2	NAD	1.1		0.0	0.0	2.7	12.4	681.3
7924	41.8034	-122.8557	52889	788	MAR	GR	31	9	1095		2.7		1.3		1.4		0.5	0.9	1.9	12.3	679.9
7925	41.8035	-122.8549	52891	753	MAR	GR	25	10	1097		4.1		0.7	MAR	1.1		0.2	0.6	3.7	12.2	678.3
7926	41.8035	-122.8543	52893	720	MAR	GR	35	10	961		2.7		0.3	NAD	0.9		0.0	0.0	2.9	12.2	676.6
7927	41.8035	-122.8537	52896	699		GR	31	9	843		2.5		1.1		0.5		0.4	2.5	5.6	12.2	674.8
7928	41.8035	-122.8530	52897	669		GR	30	9	846		2.2		0.1	NAD	0.7		0.0	0.0	3.1	12.2	673.3
7929	41.8036	-122.8524	52897	627		GR	30	10	669		1.8		-0.2	NAD	0.6		0.0	0.0	3.0	12.2	672.0
7930	41.8036	-122.8517	52898	585		GR	38	10	540		-0.5	NAD	1.7		0.5		0.0	3.2	0.0	12.2	670.8
7931	41.8036	-122.8511	52899	553		GR	41	9	557		0.5	MAR	-0.5	NAD	0.6		0.0	0.0	0.9	12.2	669.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7932	41.8036	-122.8505	52900	522		GR	31	8	563		1.4		0.7		0.6		0.5	1.2	2.2	12.2	668.4
7933	41.8036	-122.8498	52900	490		GR	41	8	458		0.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	12.3	667.3
7934	41.8037	-122.8492	52900	454		GR	39	7	397		1.0		0.7		0.3		0.8	2.5	3.2	12.4	666.4
7935	41.8037	-122.8484	52901	412		GR	43	7	419		1.5		0.0	NAD	0.4		0.0	0.0	3.5	12.4	666.3
7936	41.8037	-122.8478	52899	378		GR	37	7	381		0.3	NAD	0.4	MAR	0.4		0.0	1.1	0.0	12.5	666.4
7937	41.8037	-122.8472	52898	358		GR	43	7	365		0.7		-0.9	NAD	0.5		0.0	0.0	1.6	12.5	667.0
7938	41.8038	-122.8465	52895	355		GR	34	7	396		0.0	NAD	0.2	NAD	0.5		0.0	0.0	0.0	12.6	667.9
7939	41.8038	-122.8459	52894	369		GR	41	8	445		1.6		0.1	NAD	0.4		0.0	0.0	4.1	12.7	669.0
7940	41.8038	-122.8452	52893	393		GR	37	8	506		1.6		0.1	NAD	0.4		0.0	0.0	4.3	12.7	670.5
7941	41.8038	-122.8446	52892	422		GR	28	7	625		2.0		0.2	NAD	0.6		0.0	0.0	3.7	12.7	672.0
7942	41.8039	-122.8440	52892	455		GR	32	7	623		1.4		-0.2	NAD	0.7		0.0	0.0	2.0	12.8	673.4
7943	41.8039	-122.8433	52895	484		GR	38	7	591		0.8	MAR	0.7		0.7		0.9	1.1	1.3	12.8	674.5
7944	41.8039	-122.8427	52898	497		GR	23	7	598		0.8		1.4		0.5		1.6	2.7	1.7	12.8	675.5
7945	41.8040	-122.8419	52903	525		GR	26	7	640		1.0		0.2	NAD	0.7		0.0	0.0	1.4	12.8	676.1
7946	41.8040	-122.8413	52905	560		GR	38	7	472		1.1		0.2	NAD	0.5		0.0	0.0	2.1	12.8	676.6
7947	41.8040	-122.8407	52909	610		GR	35	7	548		1.0	MAR	-0.8	NAD	0.3		0.0	0.0	3.3	12.8	676.8
7948	41.8040	-122.8400	52910	701	MAR	GR	27	7	655		2.2		0.6	MAR	0.7		0.3	0.9	3.3	12.8	676.9
7949	41.8040	-122.8394	52913	782	MAR	GR	35	7	782		0.5	NAD	1.2		0.7		0.0	1.8	0.0	12.8	676.9
7950	41.8040	-122.8387	52914	718	MAR	GR	33	8	609		2.5		-0.5	NAD	0.5		0.0	0.0	5.1	12.8	676.7
7951	41.8040	-122.8381	52916	624		GR	31	8	487		1.8		-1.1	NAD	0.7		0.0	0.0	2.8	12.8	676.6
7952	41.8041	-122.8375	52916	532		GR	22	8	500		1.9		-0.2	NAD	0.4		0.0	0.0	4.7	12.8	676.4
7953	41.8041	-122.8368	52916	457		GR	35	8	384		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	3.2	12.8	676.2
7954	41.8041	-122.8362	52917	433		GR	28	8	428		0.7	MAR	0.2	NAD	0.4		0.0	0.0	1.8	12.9	676.1
7955	41.8042	-122.8354	52920	476		GR	32	8	395		1.5		-0.6	NAD	0.6		0.0	0.0	2.8	12.9	676.6
7956	41.8042	-122.8348	52922	542		GR	26	8	476		1.0		-0.2	NAD	0.5		0.0	0.0	2.2	12.9	677.2
7957	41.8042	-122.8342	52926	624		GR	35	8	397		0.4	NAD	-0.8	NAD	0.5		0.0	0.0	0.0	12.8	677.4
7958	41.8043	-122.8335	52929	721	MAR	GR	34	8	578		0.8	MAR	0.9	MAR	0.4		1.1	2.3	2.3	12.8	677.4
7959	41.8043	-122.8329	52934	821	MAR	GR	35	7	541		2.6		-0.7	NAD	0.5		0.0	0.0	5.8	12.7	677.7
7960	41.8043	-122.8322	52937	914	MAR	GR	33	7	696		1.0	MAR	1.2	MAR	0.4		1.2	2.8	2.4	12.7	677.6
7961	41.8043	-122.8316	52940	1016	NAD	GR	22	7	822	NAD	0.5	NAD	0.2	NAD	0.4	NAD	0.0	0.0	0.0	12.7	677.6
7962	41.8044	-122.8310	52943	1065	NAD	GR	31	7	818	NAD	1.1	NAD	1.7	NAD	0.7	NAD	0.0	0.0	0.0	12.7	677.3
7963	41.8044	-122.8303	52946	990	MAR	GR	29	7	733		0.5	NAD	0.6	NAD	0.7		0.0	0.0	0.0	12.7	676.8
7964	41.8044	-122.8297	52948	908	MAR	GR	29	7	602		1.9		0.8	MAR	0.3		0.4	2.6	6.1	12.6	676.2
7965	41.8045	-122.8289	52949	837	MAR	GR	29	7	506		1.2	MAR	-0.2	NAD	0.3		0.0	0.0	4.7	12.5	675.5
7966	41.8045	-122.8283	52950	766	MAR	GR	28	8	553		2.0		0.0	NAD	0.4		0.0	0.0	4.9	12.5	674.8
7967	41.8045	-122.8277	52951	702	MAR	GR	36	8	523		1.8		0.0	NAD	0.4		0.0	0.0	4.4	12.5	673.9
7968	41.8046	-122.8270	52952	640		GR	36	9	610		1.6		0.8	MAR	0.5		0.5	1.7	3.6	12.5	673.0
7969	41.8046	-122.8264	52952	574		GR	30	9	563		0.7	MAR	-0.1	NAD	0.4		0.0	0.0	2.0	12.5	672.0
7970	41.8046	-122.8257	52952	506		GR	33	10	640		2.5		1.2		0.4		0.5	3.3	6.5	12.5	671.1
7971	41.8046	-122.8251	52955	440		GR	29	9	816		1.9		0.9		0.7		0.5	1.4	3.1	12.5	670.0
7972	41.8047	-122.8245	52960	379		GR	35	9	769		3.4		1.2		0.7		0.4	1.8	5.0	12.5	669.7
7973	41.8047	-122.8238	52963	340		GR	37	8	773		2.9		0.6		0.8		0.2	0.8	3.7	12.5	669.4
7974	41.8047	-122.8232	52965	342		GR	31	8	846		3.3		0.6		0.5		0.2	1.2	6.5	12.6	669.5
7975	41.8047	-122.8224	52966	375		GR	33	8	924		3.4		0.8		0.8		0.3	1.1	4.3	12.6	669.9
7976	41.8047	-122.8218	52971	392		GR	38	8	1056		4.1		0.8		1.0		0.2	0.9	4.3	12.6	670.9
7977	41.8047	-122.8212	52980	410		MS	48	8	992		3.1		1.0		0.9		0.3	1.1	3.4	12.7	672.2
7978	41.8048	-122.8205	52988	418		MS	29	8	1081		3.4		1.5		0.8		0.4	2.0	4.6	12.7	673.2
7979	41.8048	-122.8199	52989	465		MS	35	8	1010		2.7		0.2	NAD	0.9		0.0	0.0	3.1	12.7	673.8
7980	41.8048	-122.8192	52983	519		MS	37	8	1051		2.7		1.2		1.1		0.4	1.0	2.4	12.7	674.4
7981	41.8048	-122.8186	52974	539		MS	43	8	978		4.1		0.0	NAD	0.7		0.0	0.0	5.7	12.7	674.4
7982	41.8049	-122.8180	52968	572		MS	33	8	1007		2.5		0.7	MAR	1.1		0.3	0.6	2.2	12.7	674.7
7983	41.8049	-122.8173	52969	542		MS	27	8	953		4.6		0.2	NAD	1.2		0.0	0.0	3.9	12.7	675.0
7984	41.8049	-122.8167	52975	503		MS	27	8	892		1.6		0.7		0.9		0.5	0.9	1.9	12.6	675.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7985	41.8050	-122.8159	52987	473		MS	34	8	759		1.2		0.7		0.8		0.5	0.9	1.7	12.6	674.8
7986	41.8050	-122.8153	53003	409		MS	35	8	690		1.2		0.9		0.6		0.7	1.6	2.1	12.6	674.0
7987	41.8050	-122.8147	53021	346		MS	31	8	684		2.9		0.5		0.6		0.2	0.8	4.5	12.6	673.7
7988	41.8051	-122.8140	53027	320		MS	36	8	634		1.4		0.4	MAR	0.6		0.3	0.7	2.4	12.6	673.5
7989	41.8051	-122.8134	53020	373		MS	32	7	614		1.0		0.5		0.6		0.6	0.9	1.5	12.6	673.6
7990	41.8051	-122.8127	53011	458		MS	33	8	759		2.9		0.3	MAR	0.6		0.1	0.6	4.8	12.6	674.4
7991	41.8051	-122.8121	53011	578		MS	41	8	926		1.6		1.1		1.2		0.6	1.0	1.5	12.6	674.6
7992	41.8052	-122.8115	53014	547		MS	25	8	878		4.2		1.0		0.6		0.2	1.7	7.1	12.6	674.5
7993	41.8052	-122.8108	53019	480		MS	39	8	670		0.4	MAR	0.2	NAD	0.7		0.0	0.0	0.7	12.7	674.0
7994	41.8052	-122.8102	53022	431		MS	34	8	653		1.9		0.3	MAR	0.6		0.2	0.6	3.4	12.7	673.1
7995	41.8053	-122.8094	53021	430		GR	30	8	633		2.7		0.1	NAD	0.6		0.0	0.0	5.0	12.7	672.6
7996	41.8053	-122.8088	53019	430		GR	42	8	521		0.8		-0.1	NAD	0.6		0.0	0.0	1.5	12.7	672.5
7997	41.8053	-122.8082	53020	408		GR	30	8	596		1.8		0.8		0.6		0.5	1.5	3.1	12.7	672.4
7998	41.8053	-122.8075	53023	387		GR	38	8	565		0.4	MAR	0.4	MAR	0.4		1.0	1.0	1.0	12.8	672.6
7999	41.8053	-122.8069	53026	351		GR	27	8	553		1.6		0.6		0.5		0.3	1.2	3.6	12.9	672.8
8000	41.8053	-122.8062	53028	347		GR	35	7	519		1.0		0.6		0.3		0.6	1.9	3.2	12.9	673.3
8001	41.8053	-122.8056	53029	377		GR	39	7	570		1.4		0.1	NAD	0.6		0.0	0.0	2.3	12.9	674.2
8002	41.8054	-122.8050	53030	417		GR	38	7	665		0.0	NAD	1.0		0.5		0.0	2.1	0.0	13.0	675.4
8003	41.8054	-122.8043	53025	453		GR	34	7	811		1.6		0.7		0.8		0.5	0.9	2.0	13.0	676.9
8004	41.8054	-122.8036	53020	460		GR	38	6	746		1.6		0.2	MAR	0.8		0.2	0.4	2.1	13.0	678.1
8005	41.8055	-122.8029	53011	463		GR	33	6	819		2.5		0.3	MAR	1.0		0.1	0.4	2.5	13.0	679.3
8006	41.8055	-122.8023	53003	466		GR	28	6	873		1.9		1.1		0.9		0.6	1.2	2.1	13.0	680.2
8007	41.8055	-122.8017	52997	485		GR	31	6	868		3.1		0.2	NAD	0.7		0.0	0.0	4.8	12.9	680.7
8008	41.8055	-122.8013	52995	526		GR	32	6	897		0.8	MAR	1.7		0.9		2.1	2.0	1.0	12.8	681.2
8009	41.8055	-122.8006	52995	529		GR	31	6	950		2.7		0.2	NAD	1.1		0.0	0.0	2.5	12.8	681.4
8010	41.8055	-122.8002	52998	533		GR	36	6	988		2.2		0.6	MAR	1.1		0.3	0.5	2.0	12.6	681.5
8011	41.8055	-122.7996	53002	505		GR	39	6	976		2.9		0.8		0.9		0.3	1.0	3.3	12.6	681.3
8012	41.8054	-122.7990	53004	499		GR	28	6	1033		2.3		1.7		0.8		0.7	2.2	2.9	12.5	680.9
8013	41.8054	-122.7985	53006	494		GR	36	6	920		3.3		0.1	NAD	1.0		0.0	0.0	3.3	12.4	680.2
8014	41.8054	-122.7979	53011	480		GR	45	6	848		0.3	NAD	1.3		0.8		0.0	1.7	0.0	12.4	679.6
8015	41.8054	-122.7974	53015	460		GR	25	6	875		2.3		0.1	NAD	0.9		0.0	0.0	2.7	12.2	678.6
8016	41.8054	-122.7968	53021	452		GR	42	6	846		2.5		1.2		0.7		0.5	1.6	3.5	12.2	677.5
8017	41.8054	-122.7963	53025	437		GR	39	5	808		2.5		1.1		0.8		0.5	1.4	3.1	12.1	676.4
8018	41.8053	-122.7958	53027	413		GR	37	5	758		1.1		0.8		0.9		0.8	0.9	1.2	12.0	675.4
8019	41.8053	-122.7953	53028	379		GR	24	5	800		1.6		0.4	MAR	0.7		0.3	0.6	2.5	11.9	674.5
8020	41.8053	-122.7949	53027	357		GR	30	5	770		1.8		0.7		0.6		0.4	1.1	2.8	11.9	673.5
8021	41.8053	-122.7944	53025	354		GR	35	5	690		1.6		0.7		0.7		0.5	1.1	2.5	11.9	672.7
8022	41.8052	-122.7938	53021	352		GR	38	5	690		1.6		1.2		0.5		0.8	2.4	3.0	11.9	671.9
8023	41.8052	-122.7933	53017	353		GR	38	5	659		1.6		1.3		0.5		0.8	2.9	3.7	11.9	671.7
8024	41.8052	-122.7928	53011	372		GR	31	6	787		1.6		0.6		0.7		0.4	0.9	2.4	11.8	671.3
8025	41.8051	-122.7923	53005	401		GR	31	6	805		1.0		1.8		0.6		1.9	3.4	1.8	11.8	671.3
8026	41.8051	-122.7919	53002	425		GR	37	6	912		0.8		1.2		0.9		1.3	1.3	1.0	11.8	671.9
8027	41.8051	-122.7914	53000	435		GR	46	5	942		3.3		0.2	NAD	1.0		0.0	0.0	3.4	11.8	672.6
8028	41.8051	-122.7909	52997	446		GR	34	5	1092		1.0		1.7		1.0		1.6	1.7	1.1	11.7	673.1
8029	41.8051	-122.7903	52993	445		GR	31	5	1192		1.9		1.3		1.4		0.7	1.0	1.4	11.6	673.2
8030	41.8050	-122.7898	52988	436		GR	28	5	1381		4.0		0.8		1.3		0.2	0.7	3.0	11.5	673.0
8031	41.8050	-122.7893	52984	449		GR	32	5	1421		4.2		1.8		1.3		0.4	1.4	3.2	11.3	672.8
8032	41.8049	-122.7888	52982	469		GR	31	5	1463		5.6		1.0		1.2		0.2	0.8	4.7	11.3	672.5
8033	41.8049	-122.7884	52980	477		GR	40	4	1458		3.0		1.2		1.6		0.4	0.8	1.9	11.1	671.8
8034	41.8049	-122.7878	52979	480		GR	30	4	1629		6.0		0.7		1.5		0.1	0.5	4.0	11.1	671.2
8035	41.8049	-122.7873	52979	464		GR	40	4	1431		3.8		0.1	NAD	1.8		0.0	0.0	2.2	10.9	670.1
8036	41.8049	-122.7868	52980	446		GR	50	4	1332		3.3		0.2	NAD	1.5		0.0	0.0	2.2	10.8	669.0
8037	41.8049	-122.7863	52980	433		GR	29	4	1492		5.5		1.2		1.4		0.2	0.9	3.8	10.7	668.0

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8038	41.8048	-122.7858	52981	422		GR	36	4	1482		3.6		1.1		1.8		0.3	0.6	2.1	10.5	666.8
8039	41.8048	-122.7852	52981	388		GR	29	4	1401		3.1		1.7		1.5		0.5	1.2	2.2	10.4	665.6
8040	41.8048	-122.7848	52981	353		GR	37	4	1302		2.7		1.6		1.3		0.6	1.3	2.1	10.3	664.4
8041	41.8048	-122.7843	52981	354		GR	31	4	1269		3.1		1.7		1.2		0.5	1.4	2.6	10.2	663.1
8042	41.8047	-122.7838	52981	356		GR	38	4	1265		4.0		1.3		1.3		0.3	1.1	3.2	10.0	661.7
8043	41.8047	-122.7833	52980	353		GR	26	5	1195		3.3		0.7		1.2		0.2	0.6	2.7	10.0	660.6
8044	41.8047	-122.7827	52980	350		GR	34	5	1314		3.0		0.9		1.3		0.3	0.7	2.4	9.8	659.5
8045	41.8046	-122.7822	52979	349		GR	43	5	1209		2.3		1.3		1.3		0.6	1.0	1.8	9.8	658.2
8046	41.8046	-122.7818	52978	335		GR	43	5	1187		2.5		0.9		1.6		0.4	0.6	1.6	9.7	656.9
8047	41.8046	-122.7813	52975	310		GR	44	5	1137		2.0		1.2		1.1		0.6	1.1	1.9	9.7	656.0
8048	41.8045	-122.7808	52975	294		GR	57	4	1051		2.0		0.1	NAD	1.2		0.0	0.0	1.7	9.5	655.3
8049	41.8045	-122.7802	52973	272		GR	35	4	1051		2.3		1.2		1.1		0.5	1.2	2.2	9.5	654.6
8050	41.8045	-122.7797	52972	281		GR	39	4	1151		4.0		1.7		1.2		0.4	1.5	3.5	9.4	653.9
8051	41.8045	-122.7792	52969	290		GR	44	5	1064		2.7		0.4	MAR	1.1		0.2	0.4	2.6	9.4	653.2
8052	41.8044	-122.7787	52969	283		GR	33	5	1122		2.9		1.2		1.0		0.4	1.2	2.9	9.3	652.3
8053	41.8044	-122.7783	52971	276		GR	47	6	989		1.6		0.9		1.1		0.6	0.8	1.5	9.2	651.3
8054	41.8044	-122.7777	52972	285		GR	35	7	1066		3.1		0.7		1.1		0.2	0.7	3.0	9.2	650.3
8055	41.8043	-122.7772	52973	301		GR	48	7	1014		2.3		0.9		1.2		0.4	0.8	2.0	9.1	649.2
8056	41.8043	-122.7767	52972	301		GR	41	8	944		3.0		0.0	NAD	1.1		0.0	0.0	2.8	9.1	648.4
8057	41.8043	-122.7762	52971	295		GR	39	8	977		2.0		0.0	NAD	1.1		0.0	0.0	1.9	9.1	647.8
8058	41.8042	-122.7757	52971	294		GR	52	8	826		2.3		0.2	MAR	0.7		0.1	0.4	3.2	9.1	647.2
8059	41.8042	-122.7751	52971	289		GR	37	8	920		1.0		0.8		1.0		0.9	0.9	1.0	9.1	647.0
8060	41.8042	-122.7746	52970	278		GR	53	8	861		2.2		0.0	NAD	1.0		0.0	0.0	2.1	9.1	647.1
8061	41.8042	-122.7742	52969	273		GR	34	8	948		3.0		0.2	MAR	1.1		0.1	0.3	2.9	9.0	647.4
8062	41.8041	-122.7737	52969	282		GR	42	9	844		2.0		-0.2	NAD	1.0		0.0	0.0	2.1	9.0	648.0
8063	41.8041	-122.7732	52967	306		GR	49	9	859		2.2		-0.2	NAD	1.0		0.0	0.0	2.2	9.0	648.5
8064	41.8041	-122.7726	52966	336		GR	42	9	1036		2.7		0.7		1.1		0.3	0.7	2.5	9.0	649.0
8065	41.8040	-122.7721	52967	371		GR	43	9	992		2.9		0.2	MAR	1.1		0.1	0.3	2.7	9.1	649.3
8066	41.8040	-122.7716	52969	375		GR	43	10	980		2.7		0.2	NAD	1.3		0.0	0.0	2.1	9.0	649.6
8067	41.8040	-122.7712	52971	395		GR	41	10	922		3.0		0.1	NAD	1.1		0.0	0.0	2.8	8.9	649.8
8068	41.8039	-122.7707	52975	409		GR	32	11	947		2.7		0.2	MAR	1.0		0.1	0.3	2.8	8.9	649.9
8069	41.8039	-122.7701	52978	451		GR	42	11	938		3.1		-0.2	NAD	1.0		0.0	0.0	3.2	8.9	649.9
8070	41.8039	-122.7696	52983	511		GR	46	12	914		2.5		0.1	NAD	1.1		0.0	0.0	2.3	8.9	649.7
8071	41.8039	-122.7691	52990	555		GR	33	12	956		1.8		-0.7	NAD	1.2		0.0	0.0	1.5	8.9	649.6
8072	41.8038	-122.7686	52997	548		GR	32	13	944		2.0		0.0	NAD	0.9		0.0	0.0	2.3	8.8	649.3
8073	41.8038	-122.7681	53006	541		GR	49	13	786		1.8		-0.2	NAD	0.9		0.0	0.0	1.9	8.7	648.9
8074	41.8038	-122.7675	53014	519		GR	35	14	810		2.0		-0.2	NAD	1.1		0.0	0.0	2.0	8.7	648.5
8075	41.8037	-122.7671	53020	511		GR	42	14	764		1.6		0.5	MAR	0.6		0.3	0.8	2.7	8.6	647.9
8076	41.8037	-122.7666	53022	494		GR	44	14	805		4.4		-1.2	NAD	0.9		0.0	0.0	5.3	8.6	647.2
8077	41.8037	-122.7661	53022	514		GR	35	14	906		3.0		-0.3	NAD	1.1		0.0	0.0	2.9	8.6	646.6
8078	41.8036	-122.7656	53023	560		GR	38	14	960		3.1		0.3	NAD	0.7		0.0	0.0	4.5	8.4	645.6
8079	41.8036	-122.7650	53024	657		GR	43	14	1203		3.3		-1.4	NAD	1.4		0.0	0.0	2.4	8.4	644.7
8080	41.8036	-122.7645	53026	659		GR	33	14	1313		2.9		0.2	NAD	1.5		0.0	0.0	2.0	8.4	643.7
8081	41.8036	-122.7641	53030	662		GR	42	14	1458		5.3		-0.6	NAD	1.7		0.0	0.0	3.2	8.2	642.8
8082	41.8036	-122.7636	53039	617		GR	44	14	1253		2.9		0.0	NAD	1.1		0.0	0.0	2.6	8.2	642.1
8083	41.8036	-122.7631	53050	582		GR	43	15	1273		4.4		-0.3	NAD	1.1		0.0	0.0	4.1	8.2	641.5
8084	41.8036	-122.7625	53066	558		GR	48	15	1247		2.2		-0.2	NAD	1.4		0.0	0.0	1.6	8.1	640.7
8085	41.8035	-122.7620	53080	538		GR	47	15	1316		4.4		0.2	NAD	1.0		0.0	0.0	4.5	8.0	639.8
8086	41.8035	-122.7615	53093	521		GR	29	15	1412		4.2		1.2		1.2		0.3	1.0	3.5	8.0	639.0
8087	41.8035	-122.7610	53104	519		GR	45	14	1326		3.8		0.9		1.4		0.2	0.6	2.7	7.9	638.1
8088	41.8034	-122.7606	53112	516		GR	41	14	1468		3.8		0.8		1.5		0.2	0.6	2.5	7.9	637.4
8089	41.8034	-122.7601	53118	512		GR	31	13	1679		2.7		2.2		1.3		0.8	1.7	2.2	7.8	636.5
8090	41.8034	-122.7596	53123	513		GR	49	13	1827		4.2		0.9		1.9		0.2	0.5	2.2	7.8	635.8

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8091	41.8034	-122.7591	53128	514		GR	51	13	2148		4.6		2.2		2.0		0.5	1.2	2.4	7.8	635.0
8092	41.8033	-122.7585	53132	512		GR	49	13	2249		6.1		0.7	MAR	2.3		0.1	0.4	2.7	7.7	634.3
8093	41.8033	-122.7580	53135	490		GR	45	13	2570		6.4		2.7		2.1		0.4	1.2	3.0	7.7	633.4
8094	41.8033	-122.7576	53135	490		GR	51	13	2494		9.0		1.7		2.4		0.2	0.7	3.8	7.6	632.6
8095	41.8032	-122.7571	53136	490		GR	37	13	2848		10.8		1.3		2.9		0.1	0.5	3.8	7.6	631.7
8096	41.8032	-122.7566	53135	487		GR	47	13	3034		10.2		2.7		2.7		0.3	1.0	3.8	7.6	630.6
8097	41.8032	-122.7561	53134	469		GR	48	13	2879		11.5		1.3		3.0		0.1	0.4	3.8	7.6	629.7
8098	41.8031	-122.7556	53130	450		GR	45	14	2991		10.0		2.8		2.7		0.3	1.1	3.7	7.6	628.8
8099	41.8031	-122.7550	53125	434		GR	41	14	2907		10.7		1.4		2.8		0.1	0.5	3.8	7.6	628.1
8100	41.8031	-122.7545	53123	415		GR	61	15	2710		8.9		2.1		2.6		0.2	0.8	3.4	7.6	627.4
8101	41.8031	-122.7541	53118	399		GR	45	14	2784		10.9		2.0		2.4		0.2	0.9	4.6	7.6	626.8
8102	41.8030	-122.7536	53116	381		GR	58	14	2695		9.2		2.5		2.4		0.3	1.1	3.9	7.6	626.3
8103	41.8030	-122.7531	53112	367		GR	47	14	2571		10.7		1.4		2.2		0.1	0.7	4.9	7.6	625.8
8104	41.8030	-122.7525	53108	356		GR	56	14	2488		7.0		3.1		2.0		0.4	1.5	3.5	7.7	625.6
8105	41.8029	-122.7520	53108	354		GR	36	15	2597		8.7		2.9		2.2		0.3	1.3	4.0	7.7	625.3
8106	41.8029	-122.7515	53106	362		GR	34	14	2670		9.2		2.7		2.3		0.3	1.2	3.9	7.7	625.7
8107	41.8029	-122.7511	53105	377		GR	43	14	2770		9.0		2.2		2.8		0.2	0.8	3.3	7.8	626.1
8108	41.8028	-122.7506	53105	401		GR	47	13	2897		10.5		3.5		2.2		0.3	1.6	4.8	7.9	626.6
8109	41.8028	-122.7500	53106	398		GR	45	13	2993		12.2		2.1		2.7		0.2	0.8	4.6	7.9	627.3
8110	41.8028	-122.7495	53106	395		GR	50	12	2934		9.8		2.6		2.5		0.3	1.0	3.9	8.0	628.0
8111	41.8028	-122.7490	53107	407		GR	45	13	3015		12.4		3.3		2.4		0.3	1.4	5.1	8.0	628.7
8112	41.8027	-122.7485	53108	419		GR	46	14	3229		12.4		1.7		2.9		0.1	0.6	4.2	8.0	629.4
8113	41.8027	-122.7480	53109	416		GR	53	14	2983		13.5		1.4		2.9		0.1	0.5	4.6	8.0	630.2
8114	41.8027	-122.7475	53111	409		GR	64	15	3056		10.5		3.7		2.3		0.4	1.7	4.7	8.0	630.7
8115	41.8026	-122.7470	53113	411		GR	42	16	3039		9.6		2.6		2.7		0.3	1.0	3.6	8.0	631.3
8116	41.8026	-122.7465	53114	414		GR	44	16	3006		10.5		2.7		2.4		0.3	1.2	4.4	8.0	631.5
8117	41.8026	-122.7460	53115	428		GR	47	16	2910		10.0		1.6		2.5		0.2	0.6	4.0	8.0	631.9
8118	41.8025	-122.7455	53112	456		GR	42	16	2884		9.2		5.4		1.9		0.6	2.8	4.7	8.0	632.1
8119	41.8025	-122.7449	53108	469		GR	54	15	2752		8.5		3.2		2.3		0.4	1.4	3.8	8.1	632.2
8120	41.8025	-122.7444	53100	527		GR	47	15	2941		8.3		3.8		2.2		0.5	1.7	3.7	8.1	632.3
8121	41.8025	-122.7440	53094	527		GR	45	15	2950		12.4		2.3		2.5		0.2	0.9	5.0	8.1	632.2
8122	41.8024	-122.7435	53086	533		GR	47	15	3021		12.0		2.6		2.6		0.2	1.0	4.6	8.1	631.9
8123	41.8024	-122.7430	53080	539		GR	50	15	3198		13.0		2.2		2.8		0.2	0.8	4.6	8.1	631.5
8124	41.8024	-122.7424	53073	522		GR	43	15	3242		11.9		4.1		2.6		0.4	1.6	4.5	8.2	631.3
8125	41.8023	-122.7419	53069	500		GR	54	15	3173		12.7		2.2		2.7		0.2	0.8	4.7	8.3	630.9
8126	41.8023	-122.7414	53063	484		GR	44	14	3204		13.0		3.2		2.2		0.3	1.5	5.9	8.3	630.6
8127	41.8023	-122.7410	53059	466		GR	61	14	3012		11.5		2.7		2.5		0.2	1.1	4.5	8.4	630.4
8128	41.8022	-122.7405	53055	471		GR	55	13	3017		9.8		3.2		2.7		0.3	1.2	3.6	8.4	630.0
8129	41.8022	-122.7399	53050	488		GR	46	13	3112		11.3		2.4		2.9		0.2	0.9	3.9	8.4	629.4
8130	41.8022	-122.7394	53042	506		GR	45	13	3278		13.5		3.6		2.2		0.3	1.7	6.3	8.4	628.8
8131	41.8022	-122.7389	53036	504		GR	54	13	3142		9.7		3.5		2.7		0.4	1.3	3.6	8.5	628.3
8132	41.8022	-122.7384	53029	453		GR	46	13	2768		10.8		1.8		2.3		0.2	0.8	4.8	8.5	628.1
8133	41.8022	-122.7379	53025	440		GR	48	12	2791		13.4		1.9		2.1		0.1	0.9	6.3	8.4	627.9
8134	41.8021	-122.7373	53021	427		GR	57	12	2729		10.2		3.2		2.2		0.3	1.4	4.6	8.5	627.8
8135	41.8020	-122.7369	53016	412		GR	42	11	2781		10.9		1.8		2.4		0.2	0.8	4.5	8.6	628.0
8136	41.8020	-122.7364	53011	403		GR	47	12	2539		11.3		1.7		2.0		0.2	0.9	5.6	8.6	628.3
8137	41.8020	-122.7359	53011	401		GR	42	12	2423		8.6		2.5		2.0		0.3	1.3	4.3	8.7	628.8
8138	41.8020	-122.7354	53009	399		GR	62	12	2267		6.0		2.7		1.8		0.5	1.6	3.4	8.7	629.3
8139	41.8020	-122.7348	53006	390		GR	39	12	2402		8.9		1.7		2.2		0.2	0.8	4.0	8.9	630.0
8140	41.8020	-122.7343	53003	381		GR	52	12	2315		10.1		2.2		1.9		0.2	1.2	5.2	9.0	630.6
8141	41.8020	-122.7339	53003	365		GR	47	13	2249		8.5		1.9		1.7		0.2	1.1	5.0	9.1	631.5
8142	41.8019	-122.7334	53003	356		GR	38	13	2340		7.7		1.9		1.8		0.3	1.1	4.3	9.1	632.3
8143	41.8019	-122.7329	53003	359		GR	49	13	2405		7.8		3.1		1.7		0.4	1.8	4.5	9.3	633.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8144	41.8019	-122.7323	53003	363		GR	44	13	2588		10.0		3.0		2.1		0.3	1.5	4.9	9.3	634.4
8145	41.8018	-122.7318	53003	363		GR	49	14	2478		7.0		2.2		2.0		0.3	1.2	3.6	9.4	635.4
8146	41.8018	-122.7313	53003	379		GR	52	13	2491		10.2		2.0		2.2		0.2	0.9	4.6	9.5	636.3
8147	41.8018	-122.7309	53002	380		GR	48	13	2453		8.5		2.0		2.2		0.2	0.9	3.9	9.5	637.4
8148	41.8017	-122.7304	53001	382		GR	42	12	2447		8.6		1.2		2.2		0.2	0.6	3.9	9.7	638.6
8149	41.8017	-122.7298	53001	381		GR	28	12	2429		11.5		0.6	MAR	2.3		0.1	0.3	5.0	9.8	639.8
8150	41.8017	-122.7293	53000	381		GR	47	11	2431		9.7		3.0		2.0		0.3	1.5	4.9	9.9	641.0
8151	41.8017	-122.7288	52998	380		GR	39	11	2393		8.2		2.5		1.6		0.3	1.5	5.0	10.0	642.3
8152	41.8016	-122.7283	52997	389		GR	38	12	2479		9.3		2.1		2.1		0.2	1.0	4.5	10.1	643.5
8153	41.8016	-122.7278	52994	398		GR	48	12	2343		10.0		0.0	NAD	2.3		0.0	0.0	4.4	10.2	644.7
8154	41.8016	-122.7272	52988	396		GR	34	12	2297		6.7		1.7		2.0		0.2	0.8	3.4	10.3	646.0
8155	41.8015	-122.7267	52980	407		GR	48	12	2278		7.8		1.4		2.2		0.2	0.7	3.6	10.3	647.3
8156	41.8015	-122.7263	52972	433		GR	36	13	2467		10.1		2.4		2.1		0.2	1.1	4.7	10.3	648.4
8157	41.8015	-122.7258	52964	439		GR	55	14	2379		6.7		2.9		1.8		0.4	1.6	3.7	10.4	649.6
8158	41.8014	-122.7253	52957	449		GR	33	14	2377		10.0		1.7		2.1		0.2	0.8	4.7	10.6	650.9
8159	41.8014	-122.7248	52950	456		GR	40	15	2378		7.7		2.3		1.8		0.3	1.3	4.2	10.6	651.8
8160	41.8014	-122.7243	52944	462		GR	39	16	2339		6.8		1.7		1.9		0.2	0.9	3.7	10.6	652.7
8161	41.8014	-122.7239	52939	499		GR	40	16	2444		7.8		2.6		2.1		0.3	1.2	3.7	10.8	653.5
8162	41.8013	-122.7233	52934	537		GR	52	16	2568		8.9		2.2		2.3		0.2	1.0	3.8	10.8	654.3
8163	41.8013	-122.7228	52931	532		GR	41	17	2634		8.7		2.3		2.3		0.3	1.0	3.9	10.8	654.9
8164	41.8013	-122.7223	52925	481		GR	46	17	2470		5.7		1.5		2.0		0.3	0.8	3.0	10.9	655.5
8165	41.8012	-122.7218	52919	451		GR	36	17	2445		9.0		1.7		2.3		0.2	0.7	4.0	10.9	656.5
8166	41.8012	-122.7213	52912	439		GR	33	16	2310		8.6		1.5		2.1		0.2	0.7	4.0	10.9	657.4
8167	41.8012	-122.7209	52907	453		GR	31	16	2313		6.6		1.8		2.2		0.3	0.9	3.0	10.9	658.0
8168	41.8011	-122.7204	52901	471		GR	46	15	2243		8.3		0.5	MAR	2.1		0.1	0.3	4.0	10.9	658.3
8169	41.8011	-122.7198	52897	490		GR	31	15	2331		6.3		2.0		2.4		0.3	0.8	2.7	10.9	658.4
8170	41.8011	-122.7193	52900	547		GR	35	14	2288		7.1		1.2		2.0		0.2	0.6	3.5	10.9	658.3
8171	41.8011	-122.7188	52902	531		GR	28	13	2213		8.7		1.6		1.7		0.2	0.9	5.1	10.9	658.1
8172	41.8010	-122.7183	52906	515		GR	42	12	1902		5.5		1.3		1.4		0.2	1.0	4.0	10.9	657.8
8173	41.8010	-122.7178	52911	443		GR	35	11	1723		2.7		1.8		1.4		0.7	1.3	2.0	10.9	657.6
8174	41.8010	-122.7172	52912	393		GR	40	10	1571		5.5		0.7		1.4		0.1	0.5	3.8	11.0	657.2
8175	41.8009	-122.7168	52912	354		GR	39	9	1570		5.6		1.3		1.5		0.2	0.9	3.9	11.0	657.1
8176	41.8009	-122.7163	52912	349		GR	40	9	1546		6.1		0.7		1.6		0.1	0.4	4.0	11.0	657.0
8177	41.8009	-122.7158	52911	393		GR	31	9	1778		6.4		1.4		1.6		0.2	0.9	4.1	11.1	657.0
8178	41.8008	-122.7153	52906	471		GR	31	9	1973		7.1		1.5		1.8		0.2	0.9	4.0	11.1	656.7
8179	41.8008	-122.7147	52897	466		MS	33	8	1932		6.8		2.2		1.9		0.3	1.2	3.7	11.1	656.9
8180	41.8008	-122.7142	52885	418		MS	45	8	1669		6.4		1.2		1.5		0.2	0.9	4.4	11.2	657.1
8181	41.8008	-122.7138	52875	395		MS	41	8	1678		3.4		2.9		1.4		0.9	2.2	2.5	11.2	657.2
8182	41.8007	-122.7133	52867	383		MS	35	7	1506		5.6		0.7		1.2		0.1	0.5	4.6	11.2	657.2
8183	41.8007	-122.7128	52861	365		MS	30	7	1547		6.1		1.2		1.2		0.2	1.0	5.2	11.2	657.7
8184	41.8007	-122.7122	52855	345		MS	42	7	1464		6.4		1.2		1.4		0.2	0.8	4.5	11.3	658.2
8185	41.8006	-122.7117	52846	339		MS	35	7	1423		5.5		1.4		1.3		0.3	1.2	4.3	11.4	658.8
8186	41.8006	-122.7112	52839	347		MS	40	6	1437		3.6		2.2		1.1		0.6	2.0	3.3	11.4	659.6
8187	41.8006	-122.7107	52833	360		MS	30	6	1467		6.8		1.4		1.1		0.2	1.3	6.1	11.4	660.6
8188	41.8006	-122.7103	52830	375		MS	38	6	1596		6.7		0.8		1.5		0.1	0.6	4.6	11.4	661.7
8189	41.8006	-122.7097	52827	377		MS	31	6	1614		[illegible].2		2.2		1.6		0.4	1.5	3.3	11.4	662.6
8190	41.8006	-122.7092	52826	380		MS	37	6	1611		4.9		0.9		1.5		0.2	0.6	3.4	11.5	663.7
8191	41.8006	-122.7087	52828	384		MS	37	6	1570		5.3		1.0		1.4		0.2	0.7	3.9	11.5	664.8
8192	41.8005	-122.7082	52833	381		MS	29	6	1610		5.9		0.9		1.6		0.2	0.6	3.8	11.5	665.6
8193	41.8004	-122.7077	52841	357		MS	29	6	1527		5.9		0.6		1.4		0.1	0.4	4.3	11.6	666.4
8194	41.8004	-122.7071	52848	329		MS	29	6	1464		4.9		1.5		1.1		0.3	1.4	4.6	11.6	667.2
8195	41.8004	-122.7066	52853	303		MS	40	6	1432		4.1		2.0		1.1		0.5	1.9	3.8	11.6	668.1
8196	41.8004	-122.7062	52855	320		MS	45	6	1502		5.3		1.7		1.2		0.3	1.5	4.6	11.6	669.2

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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
8197	41.8004	-122.7057	52851	369		MS	36	6	1689		5.9		1.0		1.5		0.2	0.7	3.9	11.6	670.2
8198	41.8003	-122.7052	52845	429		MS	29	6	1662		5.9		2.4		1.4		0.4	1.7	4.2	11.6	670.9
8199	41.8003	-122.7046	52839	495		MS	39	6	1714		5.9		1.0		1.7		0.2	0.6	3.5	11.6	671.3
8200	41.8003	-122.7041	52832	513		MS	28	6	1708		3.8		1.3		1.7		0.3	0.8	2.2	11.6	671.5
8201	41.8003	-122.7036	52825	602		MS	29	7	1989		6.0		2.4		1.9		0.4	1.3	3.2	11.6	671.5
8202	41.8002	-122.7032	52822	559		MS	38	8	1910		5.1		1.6		1.7		0.3	1.0	2.9	11.6	671.2
8203	41.8002	-122.7027	52821	506		MS	27	9	1828		5.6		1.0		1.5		0.2	0.7	3.8	11.6	670.9
8204	41.8002	-122.7021	52823	470		MS	42	9	1691		4.2		1.1		1.5		0.2	0.7	2.9	11.6	670.2
8205	41.8001	-122.7016	52826	420		MS	37	10	1662		7.1		1.7		1.3		0.2	1.3	5.4	11.6	669.5
8206	41.8001	-122.7011	52833	363		MS	40	11	1393		6.0		1.1		1.2		0.2	0.9	4.8	11.6	669.1
8207	41.8001	-122.7006	52841	343		MS	29	12	1278		4.6		0.6		1.3		0.1	0.5	3.7	11.7	668.8
8208	41.8000	-122.7001	52845	369		MS	32	12	1367		4.9		1.1		1.0		0.2	1.2	5.2	11.8	668.2
8209	41.8000	-122.6996	52843	473		MS	33	13	1486		5.7		2.0		1.2		0.3	1.7	4.8	11.8	667.8
8210	41.8000	-122.6991	52841	451		MS	39	13	1286		2.7		1.6		1.2		0.6	1.3	2.3	11.8	667.7
8211	41.8000	-122.6986	52838	399		MS	27	13	1243		3.8		1.9		1.1		0.5	1.8	3.7	11.8	667.8
8212	41.7999	-122.6981	52835	371		MS	42	13	1194		3.8		0.0	NAD	1.2		0.0	0.0	3.2	11.8	667.9
8213	41.7999	-122.6976	52833	348		MS	28	13	1191		3.7		1.0		1.1		0.3	0.9	3.3	11.9	668.4
8214	41.7999	-122.6970	52829	324		MS	37	13	1192		3.6		1.2		1.1		0.3	1.2	3.4	11.9	668.9
8215	41.7998	-122.6965	52825	312		MS	33	13	1116		5.1		0.0	NAD	1.3		0.0	0.0	3.9	12.0	669.6
8216	41.7998	-122.6961	52821	313		MS	41	14	1217		2.3		1.7		1.1		0.7	1.6	2.2	12.0	670.5
8217	41.7998	-122.6956	52817	328		MS	29	14	1334		4.2		0.4	MAR	1.3		0.1	0.4	3.4	12.1	671.7
8218	41.7997	-122.6951	52813	343		MS	29	14	1427		4.1		1.3		1.4		0.3	1.0	3.0	12.1	672.8
8219	41.7997	-122.6945	52812	359		MS	27	15	1575		5.6		0.9		1.4		0.2	0.7	3.9	12.1	673.8
8220	41.7997	-122.6940	52811	373		MS	25	15	1633		6.0		0.5	MAR	1.8		0.1	0.3	3.4	12.1	675.0
8221	41.7997	-122.6935	52811	387		MS	45	14	1567		5.7		0.2	NAD	1.8		0.0	0.0	3.2	12.2	676.2
8222	41.7996	-122.6931	52810	405		MS	37	13	1785		6.3		1.3		1.7		0.2	0.8	3.6	12.2	677.1
8223	41.7996	-122.6926	52813	427		MS	29	13	1928		6.7		1.0		2.1		0.1	0.5	3.3	12.2	678.1
8224	41.7996	-122.6920	52814	456		MS	27	13	2008		8.9		0.9		1.8		0.1	0.5	4.9	12.2	679.1
8225	41.7995	-122.6915	52814	473		MS	37	12	2024		6.8		1.9		1.8		0.3	1.1	3.8	12.2	680.7
8226	41.7995	-122.6910	52808	472		MS	33	12	2009		7.8		0.3	NAD	1.9		0.0	0.0	4.1	12.2	681.5
8227	41.7995	-122.6905	52799	456		MS	24	11	1794		6.0		1.1		1.7		0.2	0.6	3.5	12.1	682.4
8228	41.7995	-122.6900	52786	471		MS	38	11	1691		6.3		0.5	MAR	1.5		0.1	0.4	4.1	12.1	682.9
8229	41.7995	-122.6896	52776	516		MS	40	11	1702		5.8		1.2		1.6		0.3	0.8	2.5	12.0	683.3
8230	41.7995	-122.6891	52771	549		MS	33	10	1560		2.3		0.6	MAR	1.6		0.3	0.4	1.5	12.0	683.7
8231	41.7995	-122.6886	52766	587		MS	36	10	1497		4.0		1.3		1.3		0.3	1.0	3.0	11.9	683.9
8232	41.7995	-122.6880	52763	652		MS	29	10	1567		5.5		1.2		1.5		0.2	0.9	3.8	11.8	683.8
8233	41.7995	-122.6875	52764	744	MAR	MS	29	9	1504		4.5		-0.2	NAD	1.7		0.0	0.0	2.6	11.8	683.6
8234	41.7995	-122.6870	52765	769	MAR	MS	33	9	1714		4.0		1.6		1.2		0.4	1.3	3.2	11.7	683.0
8235	41.7995	-122.6866	52767	734	MAR	MS	29	9	1833		10.0		1.5		1.3		0.2	1.1	7.6	11.5	682.4
8236	41.7995	-122.6861	52771	662		MS	44	9	1560		4.9		2.2		1.7		0.5	1.3	2.9	11.5	681.6
8237	41.7996	-122.6856	52772	600		MS	30	9	1605		5.7		1.2		1.5		0.2	0.9	3.9	11.4	680.7
8238	41.7996	-122.6851	52774	548		MS	35	9	1426		2.6		2.7		1.1		1.0	2.4	2.3	11.4	679.8
8239	41.7997	-122.6846	52774	509		MS	48	8	1241		4.6		0.0	NAD	1.1		0.0	0.0	4.4	11.2	678.8
8240	41.7997	-122.6841	52774	467		MS	31	8	1130		2.6		0.2	NAD	1.1		0.0	0.0	2.3	11.2	677.7
8241	41.7998	-122.6837	52771	425		MS	36	8	875		2.7		-0.3	NAD	0.9		0.0	0.0	3.0	11.1	676.6
8242	41.7999	-122.6831	52770	406		MS	27	8	788		2.5		0.0	NAD	0.7		0.0	0.0	3.5	11.1	675.6
8243	41.7999	-122.6826	52769	408		MS	31	8	686		1.9		-0.2	NAD	0.8		0.0	0.0	2.6	11.0	674.7
8244	41.7999	-122.6821	52767	429		MS	30	8	664		1.1		0.3	MAR	0.7		0.3	0.5	1.6	10.9	673.8
8245	41.7999	-122.6816	52764	435		MS	39	8	640		2.5		-0.6	NAD	0.8		0.0	0.0	3.1	10.9	673.1
8246	41.8000	-122.6811	52762	441		MS	39	8	585		1.4		0.7		0.6		0.5	1.2	2.5	10.8	672.5
8247	41.8001	-122.6806	52761	435		MS	30	8	684		1.8		1.2		0.7		0.7	1.7	2.6	10.8	672.0
8248	41.8001	-122.6802	52757	470		MS	33	8	684		0.0	NAD	0.4	MAR	0.7		0.0	0.7	0.0	10.7	671.5
8249	41.8002	-122.6797	52756	527		MS	33	8	752		2.5		0.0	NAD	0.7		0.0	0.0	3.4	10.6	671.2

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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
8250	41.8002	-122.6792	52753	596		MS	29	8	819		-0.1	NAD	1.8		0.8		C.0	2.2	0.0	10.6	670.7
8251	41.8003	-122.6787	52753	680		MS	24	7	960		2.2		1.0		1.2		0.5	0.9	1.9	10.6	670.0
8252	41.8004	-122.6781	52753	727	MAR	MS	30	7	990		0.5	NAD	1.1		1.1		0.0	1.0	0.0	10.4	669.3
8253	41.8004	-122.6776	52751	709	MAR	MS	39	7	996		1.2	MAR	0.4	NAD	1.1		0.0	0.0	1.1	10.4	668.6
8254	41.8005	-122.6772	52750	691		MS	41	7	880		0.8	MAR	0.8	MAR	0.8		1.0	1.1	1.0	10.3	667.6
8255	41.8005	-122.6767	52749	654		MS	36	7	957		2.9		-0.7	NAD	1.2		0.0	0.0	2.4	10.2	666.7
8256	41.8006	-122.6762	52748	622		MS	37	8	794		0.1	NAD	0.1	NAD	1.2		0.0	0.0	0.0	10.2	665.5
8257	41.8006	-122.6757	52748	588		MS	38	9	774		1.0	MAR	0.1	NAD	1.1		0.0	0.0	0.9	10.0	664.4
8258	41.8006	-122.6752	52747	557		MS	24	10	837		2.6		0.0	NAD	0.9		0.0	0.0	3.1	10.0	663.3
8259	41.8007	-122.6748	52745	522		MS	43	11	678		1.0		-0.1	NAD	0.9		0.0	0.0	1.2	10.0	662.3
8260	41.8007	-122.6743	52745	493		MS	30	11	648		0.3	NAD	0.2	NAD	0.8		0.0	0.0	0.0	9.8	661.3
8261	41.8008	-122.6738	52743	480		MS	43	11	616		0.4	MAR	0.1	NAD	0.6		0.0	0.0	0.8	9.8	660.2
8262	41.8009	-122.6732	52742	4[illegible]		MS	32	11	631		2.3		-0.2	NAD	0.9		0.0	0.0	2.5	9.8	659.1
8263	41.8009	-122.6727	52741	488		MS	38	11	708		1.5		-0.2	NAD	1.0		0.0	0.0	1.5	9.7	658.2
8264	41.8010	-122.6722	52740	442		MS	39	10	619		2.6		0.0	NAD	0.8		0.0	0.0	3.1	9.6	657.3
8265	41.8010	-122.6717	52739	394		MS	35	10	580		0.8		-0.2	NAD	0.7		0.0	0.0	1.3	9.5	656.6
8266	41.8011	-122.6713	52738	356		MS	29	11	496		1.6		-0.5	NAD	0.6		0.0	0.0	3.0	9.5	656.0
8267	41.8012	-122.6708	52736	350		MS	33	11	421		0.4	MAR	-0.1	NAD	0.5		0.0	0.0	1.0	9.5	655.5
8268	41.8012	-122.6703	52733	390		MS	40	12	402		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	9.5	655.1
8269	41.8013	-122.6698	52731	459		MS	39	12	549		2.0		-0.5	NAD	0.6		0.0	0.0	3.4	9.5	655.0
8270	41.8013	-122.6693	52730	536		MS	43	13	527		1.1		-0.1	NAD	0.5		0.0	0.0	2.3	9.4	655.0
8271	41.8013	-122.6689	52729	621		MS	40	13	650		4.0		-1.7	NAD	0.8		0.0	0.0	5.0	9.4	655.0
8272	41.8014	-122.6683	52727	675		MS	45	13	782		1.5		1.7		0.5		1.1	3.3	2.9	9.4	654.7
8273	41.8014	-122.6678	52727	686		MS	47	12	609		-0.7	NAD	-1.0	NAD	0.7		0.0	0.0	0.0	9.4	654.4
8274	41.8015	-122.6673	52727	728	MAR	MS	39	12	774		2.0		0.0	NAD	0.6		0.0	0.0	3.5	9.3	653.8
8275	41.8015	-122.6668	52727	791	MAR	MS	26	12	1002		1.1	MAR	1.3		0.5		1.2	2.6	2.1	9.3	653.3
8276	41.8016	-122.6663	52727	865	MAR	MS	45	12	779		1.5	MAR	-1.8	NAD	0.9		0.0	0.0	1.7	9.3	652.6
8277	41.8017	-122.6658	52727	917	MAR	MS	30	13	1132		3.4		1.2	MAR	1.2		0.3	1.0	2.9	9.3	652.1
8278	41.8017	-122.6654	52730	953	MAR	MS	44	13	908		1.5	MAR	-1.6	NAD	1.6		0.0	0.0	0.9	9.2	651.3
8279	41.8018	-122.6649	52730	1010	NAD	MS	42	14	1192	NAD	2.2	NAD	0.2	NAD	1.2	NAD	0.0	0.0	0.0	9.2	650.9
8280	41.8018	-122.6644	52729	985	MAR	MV	38	14	1280		6.3		-1.5	NAD	0.9		0.0	0.0	6.7	9.2	649.8
8281	41.8019	-122.6639	52729	944	MAR	MV	38	14	1312		3.8		-2.0	NAD	1.9		0.0	0.0	2.0	9.2	649.4
8282	41.8020	-122.6633	52730	924	MAR	MV	40	14	1346		1.9		1.2	MAR	1.1		0.6	1.1	1.8	9.2	649.0
8283	41.8020	-122.6628	52732	876	MAR	MV	29	14	1538		7.9		-0.7	NAD	1.4		0.0	0.0	5.7	9.3	648.5
8284	41.8020	-122.6624	52733	833	MAR	MV	40	14	1432		8.6		-0.7	NAD	1.3		0.0	0.0	6.5	9.3	647.9
8285	41.8020	-122.6619	52734	796	MAR	MV	23	14	1695		8.6		-0.5	NAD	1.9		0.0	0.0	4.5	9.3	647.2
8286	41.8021	-122.6614	52735	756	MAR	MV	43	14	1406		4.8		0.6	NAD	1.3		0.0	0.0	3.8	9.3	646.7
8287	41.8022	-122.6609	52737	715	MAR	MV	52	14	1486		2.9		-0.5	NAD	1.6		0.0	0.0	1.8	9.4	646.2
8288	41.8022	-122.6604	52738	672		MV	34	14	1574		6.0		1.2		1.1		0.2	1.1	5.3	9.4	645.9
8289	41.8023	-122.6599	52739	629		MV	34	14	1513		3.4		2.0		1.6		0.6	1.2	2.1	9.4	645.4
8290	41.8023	-122.6595	52740	579		MV	42	14	1404		6.4		0.4	MAR	1.3		0.1	0.4	4.8	9.5	645.1
8291	41.8024	-122.6590	52738	528		MV	34	14	1317		4.0		0.2	NAD	1.3		0.0	0.0	3.0	9.6	645.0
8292	41.8025	-122.6584	52737	478		MV	37	13	1085		4.0		0.3	MAR	1.1		0.1	0.4	3.7	9.6	645.0
8293	41.8025	-122.6579	52736	418		MV	44	13	959		2.5		1.0		1.1		0.4	1.0	2.4	9.7	645.3
8294	41.8026	-122.6574	52734	384		MV	35	13	919		3.6		0.6	MAR	0.8		0.2	0.8	4.8	9.7	645.8
8295	41.8026	-122.6569	52731	378		MV	25	12	872		3.1		0.7		1.0		0.2	0.7	3.2	9.8	646.5
8296	41.8027	-122.6564	52729	373		MV	38	13	824		1.1		0.8		0.8		0.8	1.0	1.4	9.9	647.4
8297	41.8027	-122.6560	52727	366		MV	47	13	780		3.0		0.8		0.7		0.3	1.4	4.3	9.9	648.4
8298	41.8027	-122.6555	52724	382		MV	37	13	802		3.0		0.0	NAD	0.8		0.0	0.0	3.8	10.0	649.3
8299	41.8028	-122.6550	52722	400		MV	46	14	725		2.3		-0.2	NAD	0.7		0.0	0.0	3.3	10.0	650.3
8300	41.8028	-122.6545	52722	459		MV	45	14	763		1.8		0.2	NAD	0.8		0.0	0.0	2.4	10.1	651.2
8301	41.8029	-122.6540	52720	467		MV	31	14	757		1.4		0.5	MAR	0.7		0.4	0.8	1.9	10.1	652.2
8302	41.8030	-122.6534	52720	475		MV	46	13	608		2.7		0.0	NAD	0.5		0.0	0.0	5.2	10.1	652.9

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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
8303	41.8030	-122.6530	52720	500		MV	36	13	668		2.0		0.0	NAD	0.7		0.0	0.0	3.1	10.1	653.6
8304	41.8031	-122.6525	52720	550		MV	30	13	670		1.1		0.9		0.4		0.8	2.6	3.1	10.2	654.0
8305	41.8031	-122.6520	52720	534		MV	36	12	516		0.0	NAD	1.5		0.4		0.0	3.7	0.0	10.2	654.6
8306	41.8032	-122.6515	52720	493		MV	25	13	479		1.8		-1.0	NAD	0.4		0.0	0.0	4.2	10.3	655.2
8307	41.8033	-122.6510	52720	450		MV	33	13	368		1.6		-0.2	NAD	0.1		0.0	0.0	13.3	10.3	655.6
8308	41.8033	-122.6505	52720	424		MV	31	13	323		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	3.7	10.4	656.3
8309	41.8034	-122.6501	52722	399		MV	42	14	261		0.8		-0.4	NAD	0.1		0.0	0.0	6.5	10.4	656.8
8310	41.8034	-122.6496	52722	392		MV	30	14	291		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.0	10.5	657.3
8311	41.8034	-122.6491	52722	385		MV	41	13	305		1.9		-1.1	NAD	0.3		0.0	0.0	6.1	10.5	657.9
8312	41.8035	-122.6485	52723	383		MV	27	13	303		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.5	658.6
8313	41.8035	-122.6480	52725	394		MV	38	12	272		0.5	MAR	0.1	NAD	0.1		0.0	0.0	3.9	10.6	659.3
8314	41.8036	-122.6475	52726	413		MV	40	11	218		0.0	NAD	0.3	MAR	0.1	MAR	0.0	6.9	0.0	10.6	660.0
8315	41.8036	-122.6470	52726	425		MV	35	11	283		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.8	10.6	660.8
8316	41.8037	-122.6466	52728	434		MV	47	11	231		1.0		-0.3	NAD	0.2		0.0	0.0	5.0	10.6	661.9
8317	41.8038	-122.6461	52729	447		MV	34	11	296		1.8		0.0	NAD	0.2		0.0	0.0	11.6	10.6	662.7
8318	41.8038	-122.6456	52730	448		MV	36	11	303		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.6	663.3
8319	41.8039	-122.6451	52730	448		MV	33	12	322		1.2		0.1	NAD	0.2		0.0	0.0	7.8	10.7	664.1
8320	41.8039	-122.6446	52731	448		MV	35	12	289		1.4		0.2	NAD	0.1	MAR	0.0	0.0	21.1	10.7	664.9
8321	41.8040	-122.6442	52732	435		MV	39	12	205		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	10.7	665.2
8322	41.8041	-122.6436	52733	423		MV	31	12	306		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	10.7	665.9
8323	41.8040	-122.6431	52735	429		MV	28	12	263		0.8		0.2	NAD	0.2		0.0	0.0	5.3	10.7	666.7
8324	41.8041	-122.6426	52737	447		MV	26	12	346		0.5	MAR	0.6	MAR	0.2		0.9	3.1	3.3	10.6	667.9
8325	41.8041	-122.6421	52735	476		MV	33	12	296		0.3	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	10.6	668.5
8326	41.8042	-122.6416	52733	521		MV	30	12	413		1.2		0.3	MAR	0.2		0.3	2.4	7.9	10.6	669.1
8327	41.8042	-122.6412	52729	577		MV	33	12	405		1.0	MAR	-0.8	NAD	0.5		0.0	0.0	2.1	10.6	669.6
8328	41.8043	-122.6407	52729	635		MV	39	11	384		-0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	10.5	670.0
8329	41.8043	-122.6402	52731	703	MAR	MV	44	11	412		-0.4	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	10.4	670.0
8330	41.8044	-122.6397	52735	671		MV	27	11	571		3.1		-0.7	NAD	0.6		0.0	0.0	5.8	10.3	670.0
8331	41.8044	-122.6392	52739	605		MV	35	11	364		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	2.9	10.3	669.7
8332	41.8045	-122.6386	52738	560		MV	36	11	298		0.4	MAR	-0.7	NAD	0.3		0.0	0.0	1.8	10.3	669.3
8333	41.8045	-122.6381	52738	552		MV	37	11	277		-0.8	NAD	0.5	MAR	0.1	MAR	0.0	6.5	0.0	10.2	669.0
8334	41.8046	-122.6377	52736	587		MV	42	11	249		1.1	MAR	0.1	NAD	0.2		0.0	0.0	7.1	10.1	668.5
8335	41.8046	-122.6372	52735	652		MV	39	11	326		1.8		0.2	NAD	0.2		0.0	0.0	8.9	10.1	668.1
8336	41.8047	-122.6367	52735	697		MV	34	11	444		1.9		-0.4	NAD	0.3		0.0	0.0	7.3	10.0	667.6
8337	41.8047	-122.6362	52736	789	MAR	MV	30	11	517		4.0		-0.4	NAD	0.3		0.0	0.0	14.1	9.9	667.0
8338	41.8047	-122.6357	52736	774	MAR	MV	36	10	481		0.3	NAD	0.4	NAD	0.4		0.0	0.0	0.0	9.9	666.2
8339	41.8048	-122.6353	52736	729	MAR	MV	38	10	374		2.5		-1.4	NAD	0.3		0.0	0.0	8.5	9.9	665.4
8340	41.8048	-122.6348	52738	687		MV	30	10	410		1.4		0.4	NAD	0.0	NAD	0.0	0.0	0.0	9.8	664.7
8341	41.8049	-122.6343	52737	651		MV	35	9	431		1.9		0.5	MAR	0.2		0.3	2.4	9.3	9.8	663.7
8342	41.8050	-122.6337	52737	619		MV	37	9	383		-1.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	9.7	662.8
8343	41.8050	-122.6332	52737	595		MV	39	9	349		-1.1	NAD	0.5	MAR	0.3		0.0	1.5	0.0	9.7	662.0
8344	41.8051	-122.6327	52737	577		MV	33	9	362		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	9.7	661.0
8345	41.8051	-122.6322	52737	566		MV	41	8	313		0.0	NAD	0.9		0.2		0.0	5.1	0.0	9.7	660.1
8346	41.8052	-122.6318	52737	554		MV	41	9	330		-1.0	NAD	1.0		0.0	NAD	0.0	0.0	0.0	9.7	659.0
8347	41.8053	-122.6313	52737	540		MV	32	9	349		1.4		0.2	NAD	0.2		0.0	0.0	7.0	9.7	658.1
8348	41.8053	-122.6308	52737	530		MV	33	9	332		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.4	9.7	657.2
8349	41.8054	-122.6303	52736	520		MV	49	10	189		0.1	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	9.7	656.3
8350	41.8054	-122.6298	52736	519		MV	24	10	406		2.9		-0.7	NAD	0.2		0.0	0.0	14.6	9.7	655.5
8351	41.8055	-122.6293	52735	516		MV	39	9	310		1.1		-0.5	NAD	0.2		0.0	0.0	5.6	9.7	654.7
8352	41.8055	-122.6288	52735	509		MV	37	9	296		0.7	MAR	0.0	NAD	0.2		0.0	0.0	5.1	9.8	653.8
8353	41.8055	-122.6283	52735	504		MV	38	8	335		0.1	NAD	0.7		0.1		0.0	5.2	0.0	9.8	653.0
8354	41.8055	-122.6278	52734	511		MV	38	7	275		1.9		0.6	MAR	0.1	MAR	0.3	5.4	17.6	9.8	652.2
8355	41.8056	-122.6273	52733	520		MV	36	7	355		0.8	MAR	0.6	MAR	0.3		0.7	2.4	3.4	9.8	651.6

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
8356	41.8056	-122.6268	52733	526		MV	39	6	241		-0.1	NAD	1.2		0.1	MAR	0.0	14.1	0.0	9.9	650.9
8357	41.8057	-122.6263	52733	540		MV	38	6	326		-0.4	NAD	1.3		-0.0	NAD	0.0	0.0	0.0	9.9	650.2
8358	41.8057	-122.6259	52733	537		MV	47	5	231		0.0	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	10.0	649.6
8359	41.8058	-122.6254	52733	534		MV	43	5	326		0.7	MAR	-0.4	NAD	0.3		0.0	0.0	2.6	10.0	649.0
8360	41.8058	-122.6249	52732	521		MV	43	5	233		0.7	MAR	0.3	MAR	0.1		0.5	2.4	5.1	10.1	648.5
8361	41.8059	-122.6244	52731	511		MV	40	5	333		1.1		0.5	MAR	0.3		0.4	1.7	4.0	10.2	648.2
8362	41.8060	-122.6238	52731	507		MV	54	6	188		0.4	MAR	0.5	MAR	0.2		1.0	2.8	2.7	10.2	647.8
8363	41.8060	-122.6233	52730	503		MV	36	6	362		1.8		0.2	NAD	0.3		0.0	0.0	6.6	10.2	647.6
8364	41.8061	-122.6228	52729	493		MV	45	7	254		-1.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	10.3	647.6
8365	41.8061	-122.6224	52728	473		MV	41	7	239		0.4	MAR	-0.5	NAD	0.3		0.0	0.0	1.9	10.4	647.6
8366	41.8062	-122.6219	52729	454		MV	42	7	239		0.0	NAD	0.7		0.2		0.0	4.5	0.0	10.4	647.7
8367	41.8062	-122.6214	52730	438		MV	38	6	245		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	10.4	647.8
8368	41.8062	-122.6209	52730	424		MV	31	5	350		1.2		0.8		0.2		0.7	5.2	7.5	10.5	648.0
8369	41.8063	-122.6204	52730	419		MV	35	5	323		-0.1	NAD	0.7		0.2		0.0	4.9	0.0	10.5	648.5
8370	41.8063	-122.6199	52727	420		MV	41	4	292		0.7	MAR	0.7		0.1	MAR	0.9	7.3	7.8	10.6	648.9
8371	41.8064	-122.6195	52726	424		MV	30	5	354		0.0	NAD	0.7		0.2		0.0	3.4	0.0	10.7	649.5
8372	41.8065	-122.6189	52726	442		MV	33	5	393		1.6		0.9		0.3		0.6	3.3	5.8	10.7	650.4
8373	41.8065	-122.6184	52725	442		MV	39	5	384		0.4	MAR	0.7		0.3		1.5	2.3	1.5	10.8	651.1
8374	41.8066	-122.6179	52723	424		MV	48	5	383		1.5		0.6		0.3		0.4	2.1	5.3	10.9	651.9
8375	41.8066	-122.6174	52721	406		MV	43	6	404		1.0		0.7		0.4		0.8	2.2	2.7	11.0	652.6
8376	41.8067	-122.6169	52721	392		MV	40	6	406		1.9		0.0	NAD	0.4		0.0	0.0	5.4	11.1	653.3
8377	41.8068	-122.6165	52719	385		MV	40	6	458		0.7		-0.1	NAD	0.5		0.0	0.0	1.5	11.2	653.7
8378	41.8068	-122.6160	52718	381		MV	33	6	451		1.0		0.3	MAR	0.4		0.4	0.9	2.5	11.2	653.8
8379	41.8068	-122.6155	52717	383		MV	45	7	346		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.0	11.4	654.0
8380	41.8068	-122.6150	52714	388		MV	36	7	464		0.7	MAR	0.6		0.4		0.8	1.6	1.9	11.5	654.5
8381	41.8069	-122.6145	52711	397		MV	29	7	443		0.3	NAD	0.9		0.3		0.0	2.9	0.0	11.6	654.9
8382	41.8070	-122.6139	52710	385		MV	37	7	444		0.0	NAD	1.1		0.3		0.0	3.3	0.0	11.6	655.4
8383	41.8070	-122.6134	52708	367		MV	43	7	330		0.3	NAD	-0.6	NAD	0.5		0.0	0.0	0.0	11.7	656.2
8384	41.8071	-122.6130	52706	357		MV	45	7	329		-0.1	NAD	1.1		0.2		0.0	4.5	0.0	11.7	656.8
8385	41.8071	-122.6125	52705	354		MV	40	7	354		-0.4	NAD	0.2	MAR	0.4		0.0	0.7	0.0	11.8	657.4
8386	41.8072	-122.6120	52703	355		MV	48	7	341		1.1		-0.1	NAD	0.4		0.0	0.0	2.7	11.9	658.3
8387	41.8073	-122.6115	52700	361		MV	35	7	391		0.4	MAR	-0.1	NAD	0.4		0.0	0.0	1.3	11.9	658.9
8388	41.8073	-122.6110	52698	360		MV	41	7	402		0.5	MAR	0.2	MAR	0.5		0.5	0.6	1.1	12.1	659.7
8389	41.8074	-122.6106	52695	354		MV	29	8	402		-0.1	NAD	0.3	MAR	0.4		0.0	1.1	0.0	12.1	660.8
8390	41.8074	-122.6101	52694	345		MV	43	8	380		0.0	NAD	0.3	MAR	0.3		0.0	1.2	0.0	12.1	661.8
8391	41.8074	-122.6096	52690	335		MV	39	8	335		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	12.3	662.8
8392	41.8075	-122.6090	52689	324		MV	22	9	380		0.5		1.0		0.3		1.5	3.2	2.1	12.3	664.0
8393	41.8075	-122.6085	52686	317		MV	35	9	348		0.4	MAR	0.3	MAR	0.4		0.8	1.0	1.2	12.4	665.1
8394	41.8076	-122.6080	52683	316		MV	38	10	363		1.1		-0.2	NAD	0.4		0.0	0.0	2.7	12.4	666.2
8395	41.8076	-122.6075	52682	312		MV	37	10	356		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	12.4	667.4
8396	41.8077	-122.6071	52681	319		MV	27	10	389		0.3	MAR	0.2	MAR	0.4		0.6	0.7	1.0	12.4	668.3
8397	41.8078	-122.6066	52680	333		MV	47	10	285		-0.5	NAD	0.1	NAD	0.3		0.0	0.0	0.0	12.5	669.4
8398	41.8078	-122.6061	52678	349		MV	23	10	396		0.4	MAR	0.1	NAD	0.5		0.0	0.0	0.9	12.6	670.3
8399	41.8079	-122.6056	52675	364		MV	30	10	343		0.5	MAR	0.5		0.4		0.9	1.5	1.8	12.6	671.4
8400	41.8079	-122.6051	52673	376		MV	42	10	320		0.8		-0.2	NAD	0.3		0.0	0.0	2.9	12.7	672.6
8401	41.8080	-122.6047	52672	395		MV	40	10	352		0.1	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	12.7	673.5
8402	41.8081	-122.6040	52670	429		MV	24	11	410		1.0		0.2	MAR	0.4		0.3	0.8	2.8	12.7	674.3
8403	41.8081	-122.6036	52668	457		MV	26	11	341		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	12.8	675.1
8404	41.8082	-122.6031	52665	455		MV	35	12	359		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.4	12.8	676.1
8405	41.8082	-122.6026	52664	453		MV	31	12	379		0.4	MAR	0.1	NAD	0.2		0.0	0.0	2.9	12.8	677.1
8406	41.8082	-122.6021	52661	446		MV	27	13	332		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.6	12.8	678.0
8407	41.8083	-122.6016	52659	441		MV	33	13	417		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.6	12.9	679.2
8408	41.8083	-122.6012	52658	433		MV	31	13	388		1.1		0.0	NAD	0.5		0.0	0.0	2.3	12.9	680.2

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8409	41.8084	-122.6007	52655	432		MV	28	13	396		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	12.9	681.3
8410	41.8084	-122.6002	52653	432		MV	30	14	388		0.0	NAD	0.7		0.5		0.0	1.4	0.0	12.9	682.4
8411	41.8085	-122.5997	52650	424		MV	33	14	354		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.1	12.9	683.5
8412	41.8086	-122.5991	52649	401		MV	27	14	415		1.5		-0.3	NAD	0.4		0.0	0.0	4.0	13.0	685.0
8413	41.8086	-122.5986	52646	394		MV	32	14	381		1.0		-0.3	NAD	0.6		0.0	0.0	1.8	13.0	686.4
8414	41.8087	-122.5981	52643	415		MV	40	15	292		1.0		-0.2	NAD	0.2		0.0	0.0	4.3	12.9	687.2
8415	41.8087	-122.5977	52641	450		MV	22	15	426		1.8		-0.2	NAD	0.4		0.0	0.0	4.6	12.9	688.1
8416	41.8088	-122.5972	52637	502		MV	34	15	305		-0.1	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	12.9	688.7
8417	41.8089	-122.5967	52636	573		MV	24	15	426		2.7		-1.0	NAD	0.6		0.0	0.0	4.4	12.9	689.2
8418	41.8089	-122.5961	52633	651		MV	34	15	324		0.1	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	12.9	689.6
8419	41.8089	-122.5956	52630	639		MV	31	15	370		0.3	NAD	-0.5	NAD	0.5		0.0	0.0	0.0	12.9	689.7
8420	41.8089	-122.5951	52627	627		MV	35	15	339		0.1	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	12.8	689.8
8421	41.8090	-122.5947	52627	613		MV	28	15	395		0.0	NAD	0.4	NAD	0.1	MAR	0.0	0.0	0.0	12.7	689.6
8422	41.8090	-122.5941	52626	599		MV	34	16	400		-0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	12.6	689.4
8423	41.8091	-122.5936	52625	596		MV	38	16	389		0.4	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	12.6	688.9
8424	41.8091	-122.5931	52624	594		MV	27	17	441		0.5	MAR	-0.8	NAD	0.4		0.0	0.0	1.5	12.6	688.5
8425	41.8092	-122.5925	52622	589		MV	26	17	539		1.6		0.1	NAD	0.5		0.0	0.0	3.2	12.6	688.0
8426	41.8092	-122.5920	52616	585		MV	17	17	712		3.3		0.7	MAR	0.5		0.2	1.6	6.8	12.5	687.7
8427	41.8092	-122.5914	52609	580		MV	25	16	599		0.3	NAD	-0.1	NAD	0.6		0.0	0.0	0.0	12.5	687.2
8428	41.8091	-122.5907	52602	521		MV	23	16	539		3.1		-0.7	NAD	0.6		0.0	0.0	5.5	12.4	687.2
8429	41.8091	-122.5901	52599	492		MV	35	15	354		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.1	12.3	687.1
8430	41.8090	-122.5894	52596	515		MV	23	15	421		0.4	MAR	-0.1	NAD	0.5		0.0	0.0	1.0	12.3	687.2
8431	41.8090	-122.5888	52594	584		MV	33	15	272		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.6	12.1	686.9
8432	41.8090	-122.5882	52590	671		MV	33	15	450		1.6		-0.2	NAD	0.6		0.0	0.0	2.7	12.1	686.5
8433	41.8089	-122.5874	52587	775	MAR	MV	34	15	425		1.4	MAR	0.0	NAD	0.4		0.0	0.0	3.8	11.9	686.1
8434	41.8089	-122.5868	52582	767	MAR	MV	27	14	584		0.3	NAD	0.7	MAR	0.5		0.0	1.6	0.0	11.9	685.4
8435	41.8088	-122.5861	52581	683		MV	30	14	497		-0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	11.9	684.5
8436	41.8088	-122.5855	52579	625		MV	27	14	577		3.4		0.2	NAD	0.6		0.0	0.0	5.8	11.7	683.6
8437	41.8088	-122.5848	52578	625		MV	34	14	664		1.8		-0.3	NAD	0.7		0.0	0.0	2.6	11.7	682.6
8438	41.8087	-122.5842	52577	625		MV	39	14	916		4.9		-1.0	NAD	1.2		0.0	0.0	4.2	11.6	681.6
8439	41.8087	-122.5835	52577	610		MV	30	14	1114		3.4		0.8	MAR	1.2		0.2	0.7	2.9	11.5	680.7
8440	41.8086	-122.5829	52577	595		MV	31	14	1355		6.6		-0.2	NAD	1.4		0.0	0.0	4.7	11.5	679.9
8441	41.8086	-122.5821	52579	564		MV	30	14	1169		5.7		0.3	NAD	1.4		0.0	0.0	2.6	11.4	679.0
8442	41.8085	-122.5815	52582	542		MV	33	14	1186		4.4		0.7	MAR	1.0		0.2	0.7	4.5	11.3	678.3
8443	41.8085	-122.5808	52585	520		MV	23	14	1035		2.7		0.3	MAR	0.6		0.1	0.6	4.5	11.2	677.5
8444	41.8084	-122.5802	52587	519		MV	33	14	869		5.0		0.7	MAR	0.7		0.3	1.2	4.5	11.2	676.6
8445	41.8084	-122.5795	52589	531		MV	28	14	911		3.4		1.0		0.4		0.3	2.4	7.9	11.1	675.9
8446	41.8083	-122.5789	52590	561		MV	32	13	859		3.8		-0.8	NAD	0.5		0.0	0.0	7.4	11.0	675.1
8447	41.8083	-122.5782	52591	631		MV	37	13	1044		5.1		0.0	NAD	1.1		0.0	0.0	2.9	10.9	674.4
8448	41.8082	-122.5776	52593	679		MV	39	12	1036		3.1		1.0	MAR	0.8		0.3	1.3	3.8	10.9	673.6
8449	41.8082	-122.5768	52598	692		MV	31	11	1218		6.3		-0.4	NAD	0.8		0.0	0.0	8.1	10.9	672.8
8450	41.8082	-122.5762	52610	703	MAR	MV	31	11	1273		5.5		0.0	NAD	1.2		0.0	0.0	4.4	10.8	671.9
8451	41.8082	-122.5755	52621	719	MAR	MV	29	11	1348		6.4		2.7		0.8		0.4	3.5	8.4	10.7	671.2
8452	41.8081	-122.5749	52636	741	MAR	MV	28	11	1632		6.1		3.1		0.9		0.5	3.3	6.6	10.6	670.5
8453	41.8080	-122.5742	52649	773	MAR	MV	28	10	1764		5.2		1.4		1.4		0.3	1.0	3.7	10.6	669.9
8454	41.8080	-122.5736	52663	831	MAR	MV	42	10	1939		5.6		0.2	NAD	2.4		0.0	0.0	2.4	10.5	669.1
8455	41.8080	-122.5729	52673	811	MAR	MV	27	10	2284		7.4		3.2		1.7		0.4	1.9	4.4	10.4	668.5
8456	41.8079	-122.5723	52682	769	MAR	MV	40	10	2089		6.8		-0.1	NAD	2.6		0.0	0.0	2.7	10.4	667.7
8457	41.8079	-122.5717	52687	745	MAR	MV	37	11	2179		9.7		3.2		1.4		0.3	2.2	6.7	10.3	667.0
8458	41.8078	-122.5710	52686	694		MV	41	11	1855		6.4		1.7		1.7		0.3	1.0	3.9	10.3	666.1
8459	41.8078	-122.5703	52681	631		MV	40	11	1701		7.9		-0.9	NAD	1.8		0.0	0.0	4.4	10.1	665.4
8460	41.8077	-122.5696	52672	576		MV	34	12	1623		6.6		0.1	NAD	1.5		0.0	0.0	4.3	10.1	664.6
8461	41.8077	-122.5690	52660	553		MV	35	12	1588		5.1		1.8		1.6		0.4	1.1	3.2	10.0	663.6

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8462	41.8077	-122.5684	52648	578		MV	37	12	1534		6.8		1.1		1.7		0.2	0.7	4.1	9.9	662.9
8463	41.8076	-122.5677	52637	645		MV	44	13	1693		6.3		1.0	MAR	1.3		0.2	0.8	4.9	9.8	662.2
8464	41.8076	-122.5671	52625	743	MAR	MV	32	13	1975		6.1		2.2		1.7		0.4	1.4	3.7	9.8	661.4
8465	41.8075	-122.5664	52617	751	MAR	MV	46	13	1797		6.3		-0.2	NAD	1.9		0.0	0.0	3.3	9.6	660.6
8466	41.8075	-122.5658	52607	759	MAR	MV	41	13	1773		10.4		-0.2	NAD	1.6		0.0	0.0	6.3	9.6	659.5
8467	41.8075	-122.5650	52599	769	MAR	MV	34	13	1706		4.6		0.3	NAD	1.6		0.0	0.0	3.0	9.5	658.5
8468	41.8074	-122.5645	52594	829	MAR	MV	45	13	1906		4.2		1.8		1.9		0.4	1.0	2.3	9.5	657.3
8469	41.8074	-122.5637	52590	840	MAR	MV	30	13	1969		7.0		2.3		1.7		0.3	1.4	4.2	9.4	656.0
8470	41.8073	-122.5631	52586	809	MAR	MV	34	13	1747		6.3		1.7		1.3		0.3	1.3	4.8	9.4	655.0
8471	41.8073	-122.5624	52582	768	MAR	MV	35	13	1779		3.6		2.9		1.8		0.8	1.6	2.0	9.4	653.9
8472	41.8072	-122.5618	52577	728	MAR	MV	32	12	1758		7.8		0.3	NAD	1.5		0.0	0.0	5.4	9.3	653.2
8473	41.8072	-122.5611	52573	707	MAR	MV	52	12	1600		6.1		-0.4	NAD	2.0		0.0	0.0	3.1	9.3	652.4
8474	41.8071	-122.5605	52571	646		MV	43	11	1481		5.5		0.7	MAR	1.4		0.1	0.6	3.9	9.3	651.3
8475	41.8071	-122.5598	52570	592		MV	48	10	1376		6.6		0.1	NAD	1.4		0.0	0.0	4.6	9.3	650.2
8476	41.8070	-122.5592	52569	550		MV	32	10	1343		5.9		0.4	MAR	1.0		0.1	0.4	5.8	9.3	649.2
8477	41.8070	-122.5584	52567	520		MV	46	9	1311		6.1		0.6	MAR	1.0		0.1	0.7	6.4	9.3	648.2
8478	41.8069	-122.5578	52566	502		MV	45	8	1211		2.6		0.5	MAR	1.3		0.2	0.4	2.1	9.2	647.3
8479	41.8069	-122.5571	52566	487		MV	29	8	1262		5.7		1.0		1.0		0.2	1.0	5.6	9.3	646.3
8480	41.8068	-122.5565	52565	455		MV	32	7	1185		4.5		0.1	NAD	1.2		0.0	0.0	3.9	9.4	645.9
8481	41.8068	-122.5558	52565	427		MV	30	8	1122		4.1		0.4	MAR	1.0		0.1	0.5	4.3	9.4	645.0
8482	41.8068	-122.5552	52565	403		MV	38	8	981		4.2		0.6	MAR	1.1		0.1	0.6	4.0	9.3	644.1
8483	41.8067	-122.5545	52565	412		MV	40	8	1160		3.6		1.7		1.0		0.5	1.8	3.6	9.5	643.6
8484	41.8067	-122.5539	52563	424		MV	35	8	1177		2.3		0.8		0.9		0.4	0.9	2.5	9.6	642.9
8485	41.8066	-122.5531	52561	426		MV	53	9	1113		3.3		0.5	MAR	0.9		0.2	0.6	3.7	9.7	642.5
8486	41.8066	-122.5525	52558	452		MV	50	9	1220		3.8		0.1	NAD	1.2		0.0	0.0	3.3	9.8	642.5
8487	41.8066	-122.5519	52555	489		MV	26	9	1573		6.3		0.7	MAR	1.5		0.1	0.5	4.3	9.8	642.8
8488	41.8065	-122.5512	52552	523		MV	35	9	1783		4.4		2.4		1.5		0.5	1.6	2.9	9.9	643.2
8489	41.8065	-122.5506	52548	493		MV	34	8	1689		4.6		0.7		1.5		0.2	0.6	3.3	9.9	643.7
8490	41.8064	-122.5499	52544	456		MV	49	8	1574		6.8		0.4	MAR	1.4		0.1	0.3	4.9	10.0	644.5
8491	41.8064	-122.5493	52540	453		MV	54	7	1559		5.2		1.6		1.3		0.3	1.2	4.0	10.0	645.3
8492	41.8063	-122.5487	52535	451		MV	42	6	1715		5.6		2.0		1.5		0.4	1.3	3.7	10.1	646.0
8493	41.8063	-122.5480	52530	448		MV	30	5	1733		5.5		1.5		1.5		0.3	1.0	3.7	10.1	646.8
8494	41.8062	-122.5474	52524	453		MV	36	4	1739		5.1		2.9		1.2		0.6	2.5	4.3	10.1	647.6
8495	41.8062	-122.5466	52517	458		MV	37	3	1731		8.1		2.0		1.4		0.2	1.4	5.9	10.3	648.5
8496	41.8061	-122.5460	52508	468		MV	38	3	1746		8.1		1.5		1.5		0.2	1.0	5.4	10.3	649.3
8497	41.8061	-122.5453	52499	490		MV	36	2	1808		7.5		1.8		1.5		0.2	1.2	4.9	10.3	650.1
8498	41.8060	-122.5447	52490	515		MV	37	2	1957		7.4		4.1		1.5		0.6	2.8	5.0	10.4	650.9
8499	41.8060	-122.5440	52482	536		PSS	35	1	2065		6.8		1.4		2.2		0.2	0.7	3.2	10.4	651.3
8500	41.8060	-122.5434	52474	603		PSS	36	1	2028		6.3		3.8		1.9		0.6	2.0	3.3	10.5	651.9
8501	41.8060	-122.5427	52467	587		PSS	46	1	1855		6.6		2.8		1.6		0.4	1.8	4.2	10.5	652.4
8502	41.8060	-122.5421	52460	514		PSS	30	1	1701		6.7		1.2		1.5		0.2	0.8	4.5	10.6	652.8
8503	41.8058	-122.5414	52455	457		PSS	40	1	1425		4.9		0.7		1.3		0.1	0.5	3.9	10.6	653.2
8504	41.8058	-122.5407	52448	424		PSS	31	1	1480		4.6		1.4		1.4		0.3	1.0	3.3	10.6	653.7
8505	41.8058	-122.5400	52440	400		PSS	46	1	1360		4.2		1.5		1.1		0.4	1.4	3.9	10.7	654.4
8506	41.8058	-122.5394	52430	390		PSS	33	0	1370		5.5		1.8		1.3		0.3	1.4	4.1	10.7	655.4
8507	41.8058	-122.5387	52421	394		PSS	34	0	1323		5.3		1.3		1.2		0.3	1.1	4.2	10.7	657.2
8508	41.8057	-122.5381	52410	423		PSS	47	0	1335		3.1		2.3		1.2		0.7	1.9	2.6	10.7	658.3
8509	41.8057	-122.5374	52400	462		PSS	28	0	1303		5.6		1.4		1.1		0.4	1.3	3.3	10.8	658.9
8510	41.8056	-122.5368	52390	487		PSS	35	0	1364		5.1		0.7		1.1		0.2	0.7	4.5	10.8	659.5
8511	41.8056	-122.5361	52381	508		PSS	32	0	1428		4.9		0.7	MAR	1.2		0.1	0.6	4.3	10.8	659.7
8512	41.8055	-122.5355	52371	534		PSS	40	1	1459		4.9		1.9		1.4		0.4	1.4	3.6	10.9	659.9
8513	41.8055	-122.5347	52368	552		PSS	42	1	1439		4.5		3.1		1.1		0.7	2.9	4.2	10.9	660.3
8514	41.8054	-122.5341	52370	559		PSS	42	2	1313		4.6		0.8		1.1		0.2	0.7	4.2	10.9	660.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8515	41.8054	-122.5334	52379	559		PSS	38	2	1386		2.7		1.2		1.6		0.4	0.8	1.8	10.9	660.4
8516	41.8053	-122.5328	52398	560		PSS	32	2	1328		5.2		2.5		0.7		0.5	3.7	7.8	10.9	660.2
8517	41.8053	-122.5322	52446	557		PSS	37	2	1351		3.6		1.2		1.3		0.4	1.0	2.8	10.9	660.4
8518	41.8052	-122.5315	52535	540		PSS	39	2	1132		2.3		2.6		0.8		1.1	3.2	2.9	10.9	660.8
8519	41.8052	-122.5309	52676	523		PSS	41	2	840		4.4		0.7		0.9		0.2	0.9	5.1	10.9	660.7
8520	41.8051	-122.5302	52858	517		PSS	39	1	666		1.4		0.8		0.4		0.6	2.2	3.5	11.0	660.7
8521	41.8051	-122.5296	53040	482		PSS	40	1	490		2.0		1.0		0.2		0.5	4.4	9.3	11.0	660.2
8522	41.8051	-122.5290	53164	467		PSS	36	1	487		1.4		1.7		0.1	MAR	1.2	16.8	14.0	11.0	659.6
8523	41.8050	-122.5282	53201	472		PSS	32	1	564		1.2		1.2		0.3		1.0	3.8	3.7	11.0	658.9
8524	41.8050	-122.5276	53184	477		PSS	29	1	727		2.2		1.4		0.6		0.6	2.3	3.7	11.1	658.7
8525	41.8049	-122.5269	53137	464		PSS	46	1	715		2.3		0.6		0.5		0.3	1.3	5.0	11.1	658.8
8526	41.8049	-122.5263	53080	436		PSS	37	2	925		3.3		0.7		0.8		0.2	0.9	3.9	11.2	658.8
8527	41.8049	-122.5256	53026	405		PSS	59	2	990		3.3		1.0		0.9		0.3	1.2	3.8	11.2	659.1
8528	41.8048	-122.5250	52974	378		PSS	42	3	1069		4.5		0.8		1.1		0.2	0.8	4.3	11.3	659.2
8529	41.8048	-122.5243	52979	366		PSS	40	3	1094		3.6		0.8		1.2		0.2	0.8	3.0	11.3	659.6
8530	41.8047	-122.5237	52985	368		PSS	38	4	1060		3.0		1.2		1.2		0.4	1.1	2.6	11.4	660.5
8531	41.8047	-122.5229	53004	381		PSS	32	4	1070		2.5		1.6		1.0		0.6	1.6	2.6	11.4	661.2
8532	41.8047	-122.5223	53035	406		PSS	29	4	1032		2.5		0.8		0.9		0.3	0.9	2.7	11.5	662.2
8533	41.8046	-122.5216	53077	411		PSS	34	4	971		3.7		0.1	NAD	1.1		0.0	0.0	3.5	11.5	663.2
8534	41.8046	-122.5210	53131	411		PSS	37	4	970		3.4		0.3	MAR	0.7		0.1	0.5	4.6	11.6	663.7
8535	41.8045	-122.5203	53199	434		PSS	36	4	857		2.5		0.5	MAR	0.8		0.2	0.7	3.2	11.6	664.0
8536	41.8045	-122.5197	53281	467		PSS	38	5	740		1.0		1.9		0.5		1.9	3.6	1.9	11.7	664.4
8537	41.8044	-122.5191	53380	476		PSS	34	5	774		2.0		1.4		0.6		0.7	2.3	3.3	11.7	665.4
8538	41.8044	-122.5184	53503	486		PSS	38	5	669		2.0		1.5		0.6		0.8	2.5	3.3	11.8	666.1
8539	41.8043	-122.5178	53638	485		PSS	37	5	593		1.4		0.2	NAD	0.4		0.0	0.0	4.0	11.8	666.4
8540	41.8043	-122.5170	53798	495		PSS	33	6	548		2.5		0.8		0.4		0.3	2.3	6.9	11.8	666.7
8541	41.8042	-122.5164	53956	505		PSS	37	6	548		0.4	MAR	0.5	MAR	0.4		1.2	1.3	1.0	11.9	667.6
8542	41.8042	-122.5158	54097	498		PSS	22	7	606		2.9		0.4	MAR	0.3		0.1	1.4	9.3	11.9	667.5
8543	41.8041	-122.5151	54150	482		PSS	34	8	561		0.3	NAD	1.1		0.4		0.0	2.8	0.0	12.0	667.3
8544	41.8041	-122.5145	54088	447		PSS	28	9	596		1.9		0.5	MAR	0.4		0.3	1.4	5.1	12.0	667.5
8545	41.8040	-122.5138	53921	421		PSS	41	9	547		2.3		-0.2	NAD	0.5		0.0	0.0	4.8	12.0	667.7
8546	41.8040	-122.5132	53705	408		PSS	39	9	558		2.6		0.2	NAD	0.5		0.0	0.0	5.2	12.1	668.1
8547	41.8040	-122.5125	53490	404		PSS	28	9	690		4.1		0.6		0.3		0.2	2.1	13.5	12.1	668.6
8548	41.8039	-122.5119	53301	401		PSS	36	9	698		2.5		0.2	NAD	0.7		0.0	0.0	3.7	12.2	669.2
8549	41.8039	-122.5112	53142	400		PSS	42	9	641		1.6		0.2	NAD	0.6		0.0	0.0	3.1	12.2	670.1
8550	41.8038	-122.5105	53017	403		PSS	36	9	738		3.6		0.2	NAD	0.6		0.0	0.0	5.7	12.3	671.0
8551	41.8038	-122.5098	52922	402		PSS	28	9	771		1.9		1.2		0.7		0.6	1.6	2.7	12.3	671.7
8552	41.8038	-122.5092	52854	401		PSS	34	9	765		1.8		0.6		0.6		0.3	1.1	3.3	12.3	672.1
8553	41.8037	-122.5085	52801	392		PSS	32	9	752		4.0		0.0	NAD	0.8		0.0	0.0	5.1	12.3	672.5
8554	41.8037	-122.5079	52762	367		PSS	46	9	540		0.4	MAR	0.2	NAD	0.5		0.0	0.0	1.0	12.4	673.3
8555	41.8036	-122.5072	52732	368		PSS	39	8	542		1.5		0.7		0.3		0.5	2.3	4.9	12.4	673.9
8556	41.8036	-122.5066	52713	388		PSS	34	8	482		0.1	NAD	0.7		0.4		0.0	1.7	0.0	12.4	674.7
8557	41.8035	-122.5059	52699	405		PSS	33	7	541		1.2		0.2	MAR	0.5		0.2	0.5	2.3	12.4	675.5
8558	41.8035	-122.5052	52687	402		PSS	27	7	593		1.6		0.7		0.6		0.5	1.4	3.0	12.5	676.4
8559	41.8035	-122.5045	52680	399		PSS	29	6	703		1.4		0.5		0.6		0.4	1.0	2.5	12.6	677.7
8560	41.8035	-122.5039	52680	395		PSS	32	6	783		3.8		0.2	MAR	0.8		0.1	0.4	5.1	12.6	679.0
8561	41.8034	-122.5032	52681	403		PSS	23	5	825		3.1		0.7		0.6		0.2	1.1	5.3	12.6	679.7
8562	41.8033	-122.5026	52690	414		PSS	30	5	760		2.0		0.0	NAD	0.8		0.0	0.0	2.7	12.7	680.2
8563	41.8033	-122.5019	52700	408		PSS	31	4	761		2.2		1.0		0.7		0.5	1.5	3.1	12.7	680.2
8564	41.8033	-122.5013	52709	402		KU	31	4	797		2.3		0.8		0.7		0.4	1.1	3.2	12.7	680.0
8565	41.8032	-122.5006	52716	402		KU	24	4	973		2.7		0.9		0.9		0.3	1.0	3.0	12.7	680.4
8566	41.8032	-122.5000	52727	402		KU	33	4	944		2.2		1.6		0.9		0.7	1.8	2.4	12.7	680.9
8567	41.8032	-122.4994	52738	409		KU	28	4	1006		2.7		1.7		0.8		0.6	2.0	3.4	12.7	681.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8568	41.8031	-122.4986	52747	410		KU	37	5	1112		4.1		1.2		1.0		0.3	1.2	3.9	12.7	681.3
8569	41.8031	-122.4980	52755	405		KU	34	5	1284		4.4		0.7		1.4		0.2	0.6	3.2	12.7	681.5
8570	41.8030	-122.4973	52764	395		KU	33	5	1362		5.9		0.7		1.2		0.1	0.7	5.0	12.7	681.8
8571	41.8030	-122.4967	52774	400		KU	33	5	1512		4.9		1.7		1.3		0.3	1.3	3.9	12.7	681.8
8572	41.8030	-122.4961	52789	410		KU	31	4	1761		4.5		2.2		1.8		0.5	1.2	2.5	12.7	681.8
8573	41.8029	-122.4954	52805	416		KU	31	4	1924		5.2		3.2		2.0		0.6	1.6	2.6	12.7	681.7
8574	41.8029	-122.4948	52817	418		KU	36	4	1922		6.4		2.5		2.0		0.4	1.3	3.3	12.7	681.7
8575	41.8028	-122.4941	52826	421		KU	35	3	1793		4.5		2.0		1.6		0.5	1.3	2.8	12.7	681.3
8576	41.8028	-122.4935	52835	420		KU	26	3	1689		5.7		1.1		1.6		0.2	0.7	3.5	12.7	681.5
8577	41.8027	-122.4927	52845	425		KU	34	3	1676		5.1		2.2		1.7		0.4	1.3	3.1	12.8	681.7
8578	41.8027	-122.4921	52855	431		KU	32	3	1614		5.5		1.2		1.8		0.2	0.7	3.0	12.8	681.6
8579	41.8026	-122.4914	52867	437		KU	41	3	1543		4.9		2.5		1.2		0.5	2.1	4.1	12.8	681.5
8580	41.8026	-122.4908	52878	439		KU	27	2	1524		5.3		2.0		1.4		0.4	1.4	3.8	12.8	681.3
8581	41.8025	-122.4901	52887	442		KU	38	2	1490		5.7		1.4		1.4		0.3	1.1	4.2	12.8	681.6
8582	41.8025	-122.4895	52897	441		KU	28	1	1554		5.1		1.7		1.5		0.4	1.2	3.4	12.8	681.9
8583	41.8024	-122.4888	52905	429		KU	34	1	1500		4.9		2.1		1.2		0.4	1.7	4.0	12.9	682.2
8584	41.8024	-122.4882	52917	414		KU	38	0	1437		3.0		0.8		1.5		0.3	0.5	2.0	12.9	683.4
8585	41.8023	-122.4874	52928	400		KU	35	0	1250		4.6		1.0		1.1		0.2	0.9	4.2	12.9	683.4
8586	41.8023	-122.4868	52940	393		KU	43	0	1104		3.6		2.7		0.7		0.7	3.6	5.0	12.9	683.3
8587	41.8023	-122.4861	52951	387		KU	26	0	1129		3.4		1.6		0.9		0.5	1.9	4.0	12.9	683.4
8588	41.8022	-122.4855	52962	378		KU	34	1	1054		5.1		1.4		0.9		0.3	1.7	5.9	12.9	684.0
8589	41.8022	-122.4848	52975	372		KU	34	1	1084		3.7		2.0		0.7		0.5	2.7	5.0	13.0	684.3
8590	41.8021	-122.4842	52987	370		KU	38	1	977		3.3		1.3		0.6		0.4	2.4	6.0	13.0	684.5
8591	41.8021	-122.4835	53002	369		KU	34	2	1010		2.9		2.0		0.7		0.7	2.8	4.1	13.0	684.8
8592	41.8021	-122.4829	53013	373		KU	22	3	1120		4.8		0.9		0.9		0.2	1.0	5.1	13.0	684.6
8593	41.8020	-122.4822	53024	378		QC	23	4	1054		4.6		0.9		0.9		0.2	1.1	5.3	13.0	684.5
8594	41.8020	-122.4816	53036	382		QC	54	4	1000		3.6		1.0		0.8		0.3	1.3	4.6	12.9	684.7
8595	41.8019	-122.4808	53049	384		QC	31	5	1086		4.0		0.8		0.8		0.2	1.1	5.2	12.9	685.0
8596	41.8019	-122.4802	53059	386		QC	29	5	1066		5.6		1.3		0.6		0.2	2.2	9.2	12.9	685.0
8597	41.8018	-122.4796	53071	389		QC	29	6	1036		1.6		1.4		0.8		0.9	1.7	2.0	12.8	685.1
8598	41.8018	-122.4789	53082	390		QC	34	7	945		5.7		0.4	MAR	0.6		0.1	0.7	9.2	12.8	685.3
8599	41.8017	-122.4783	53095	394		QC	22	7	1093		5.1		1.2		0.9		0.3	1.5	6.0	12.8	685.1
8600	41.8017	-122.4776	53110	395		QC	33	8	898		4.4		1.2		0.8		0.3	1.6	5.4	12.8	684.9
8601	41.8016	-122.4770	53124	395		QC	38	7	899		2.9		1.2		0.7		0.4	1.9	4.4	12.8	684.7
8602	41.8016	-122.4764	53134	393		QC	32	7	893		3.6		0.2	NAD	0.6		0.0	0.0	5.7	12.8	684.7
8603	41.8024	-122.4765	53122	354		QC	36	4	941		3.8		0.9		0.7		0.3	1.4	5.5	21.0	684.3
8604	41.8024	-122.4759	53133	345		QC	32	4	901		3.7		0.0	NAD	0.7		0.0	0.0	5.0	21.0	684.8
8605	41.8024	-122.4752	53143	343		QC	31	4	916		2.9		1.4		0.8		0.5	1.9	3.8	21.0	684.9
8606	41.8024	-122.4744	53155	345		QC	34	5	920		4.2		0.1	NAD	0.6		0.0	0.0	6.6	21.0	684.9
8607	41.8024	-122.4737	53166	350		QC	38	5	839		3.3		0.5		0.7		0.2	0.8	4.9	21.0	684.7
8608	41.8024	-122.4731	53180	355		QC	39	5	812		4.2		0.8		0.7		0.2	1.3	6.2	21.0	684.4
8609	41.8024	-122.4724	53191	356		QC	27	6	903		4.2		0.8		0.7		0.2	1.3	6.0	21.0	684.4
8610	41.8024	-122.4717	53203	357		QC	25	6	903		3.3		0.1	NAD	0.7		0.0	0.0	4.5	21.0	684.5
8611	41.8025	-122.4711	53220	357		QC	25	7	843		5.3		0.0	NAD	0.6		0.0	0.0	8.7	21.0	684.6
8612	41.8025	-122.4704	53233	358		QC	24	7	835		4.4		0.5	MAR	0.8		0.1	0.7	5.8	21.0	684.7
8613	41.8025	-122.4696	53236	359		QC	32	7	734		2.9		0.8		0.7		0.3	1.3	4.3	21.0	684.8
8614	41.8025	-122.4690	53240	360		QC	29	8	594		2.5		0.3	MAR	0.5		0.1	0.7	4.6	21.0	684.9
8615	41.8026	-122.4683	53240	362		QC	41	7	555		1.0		0.1	NAD	0.5		0.0	0.0	2.0	21.0	684.8
8616	41.8026	-122.4676	53246	364		QC	39	7	583		1.4		0.7		0.4		0.5	2.0	3.8	20.9	684.7
8617	41.8026	-122.4669	53250	365		QC	25	7	712		3.4		0.1	NAD	0.5		0.0	0.0	7.4	20.9	684.6
8618	41.8026	-122.4663	53259	369		QC	32	7	778		2.7		0.3	MAR	0.7		0.1	0.6	4.2	20.9	684.5
8619	41.8026	-122.4655	53261	368		QC	40	7	840		3.8		0.8		0.7		0.2	1.2	5.4	20.9	684.4
8620	41.8026	-122.4648	53268	364		QC	25	7	892		2.6		1.2		0.7		0.5	1.9	3.9	20.9	684.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8621	41.8027	-122.4642	53270	363		QC	32	7	907		3.0		1.2		0.5		0.4	2.4	5.9	20.9	684.5
8622	41.8027	-122.4635	53276	359		QC	35	6	816		3.6		1.0		0.7		0.3	1.4	5.0	20.8	684.6
8623	41.8027	-122.4628	53283	359		QC	26	7	830		4.6		0.2	NAD	0.7		0.0	0.0	6.3	20.8	684.4
8624	41.8027	-122.4622	53288	357		QC	29	7	839		2.3		0.7		0.7		0.3	1.2	3.7	20.8	684.4
8625	41.8028	-122.4614	53290	356		QC	44	7	828		2.3		1.6		0.6		0.7	2.7	4.0	20.8	684.5
8626	41.8028	-122.4607	53290	354		QC	30	7	903		4.2		0.2	NAD	0.7		0.0	0.0	6.2	20.7	684.7
8627	41.8028	-122.4600	53290	354		QC	30	8	865		3.7		2.4		0.5		0.7	5.2	8.0	20.7	684.7
8628	41.8029	-122.4594	53290	358		QC	35	8	851		3.3		0.6		0.6		0.2	1.1	5.9	20.7	684.7
8629	41.8029	-122.4587	53289	362		QC	27	8	880		4.8		0.2	NAD	0.4		0.0	0.0	11.4	20.7	684.6
8630	41.8029	-122.4579	53287	365		QC	30	8	836		3.1		0.8		0.6		0.3	1.4	5.2	20.7	684.6
8631	41.8030	-122.4574	53280	367		QC	35	8	745		3.6		0.3	MAR	0.3		0.1	1.0	10.5	20.8	684.7
8632	41.8030	-122.4566	53278	368		QC	32	8	923		3.3		1.6		0.5		0.5	3.1	6.6	20.8	684.8
8633	41.8030	-122.4559	53276	371		QC	35	8	864		5.2		0.9		0.6		0.2	1.5	8.0	20.8	684.6
8634	41.8030	-122.4553	53272	371		QC	28	8	887		5.9		0.2	NAD	0.6		0.0	0.0	9.4	20.8	684.2
8635	41.8030	-122.4546	53271	363		QC	31	8	884		3.4		0.4	MAR	0.7		0.1	0.7	5.2	20.8	684.3
8636	41.8030	-122.4539	53266	356		QC	46	8	876		4.1		0.0	NAD	0.9		0.0	0.0	4.8	20.8	685.0
8637	41.8030	-122.4531	53262	348		QC	31	8	858		5.1		0.4	MAR	0.7		0.1	0.6	7.5	20.8	685.0
8638	41.8031	-122.4525	53261	343		QC	37	8	865		3.3		1.0		0.7		0.3	1.4	4.7	20.8	685.1
8639	41.8031	-122.4518	53256	340		QC	37	8	902		4.4		-0.5	NAD	0.8		0.0	0.0	5.7	20.8	685.2
8640	41.8031	-122.4511	53252	336		QC	34	8	904		4.9		0.0	NAD	0.8		0.0	0.0	6.2	20.8	685.4
8641	41.8031	-122.4504	53251	331		QC	29	8	900		4.4		0.7		0.7		0.2	1.1	6.2	20.8	685.4
8642	41.8031	-122.4496	53248	329		QC	27	8	908		4.0		0.2	NAD	0.9		0.0	0.0	4.6	20.8	685.5
8643	41.8031	-122.4489	53250	329		QC	31	7	890		3.7		0.7		0.9		0.2	0.8	4.0	20.8	685.6
8644	41.8031	-122.4482	53254	332		QC	28	6	879		1.5		1.3		0.6		0.9	2.1	2.3	20.8	685.5
8645	41.8031	-122.4475	53253	337		QC	28	6	971		2.5		1.0		0.8		0.4	1.2	3.1	20.8	685.2
8646	41.8031	-122.4468	53252	342		QC	30	5	968		5.2		0.7		0.7		0.1	1.1	7.8	20.8	685.2
8647	41.8031	-122.4460	53249	344		QC	36	4	926		2.6		1.4		0.8		0.5	1.7	3.1	20.8	685.2
8648	41.8031	-122.4453	53248	349		QC	31	5	904		3.7		1.7		0.5		0.4	3.4	7.5	20.8	685.1
8649	41.8031	-122.4446	53240	351		QC	33	5	897		3.3		0.5		0.7		0.2	0.8	4.7	20.8	684.9
8650	41.8031	-122.4439	53229	357		QC	31	5	915		4.1		0.6		0.8		0.2	0.8	5.3	20.8	684.8
8651	41.8031	-122.4431	53225	359		QC	28	5	946		4.2		1.2		0.6		0.3	2.0	6.7	20.8	684.7
8652	41.8031	-122.4424	53214	361		QC	27	5	945		4.5		0.7		0.7		0.1	1.0	6.5	20.8	684.7
8653	41.8031	-122.4417	53211	368		QC	26	6	952		2.9		1.2		0.8		0.4	1.4	3.5	20.8	684.5
8654	41.8031	-122.4410	53205	377		QC	35	6	971		3.1		1.2		0.8		0.4	1.6	4.0	20.8	684.5
8655	41.8030	-122.4401	53200	385		QC	27	6	927		4.5		1.2		0.8		0.3	1.6	5.9	20.8	684.3
8656	41.8030	-122.4394	53194	391		QC	29	6	980		4.4		0.6		0.8		0.1	0.7	5.4	20.8	684.2
8657	41.8030	-122.4387	53192	394		QC	27	6	927		5.2		0.2	NAD	0.6		0.0	0.0	8.1	20.8	684.0
8658	41.8030	-122.4380	53185	396		QC	32	6	894		2.3		0.4	MAR	1.0		0.2	0.5	2.4	20.8	683.8
8659	41.8030	-122.4372	53182	398		QC	43	6	900		2.3		1.7		0.8		0.7	2.1	2.9	20.7	683.9
8660	41.8029	-122.4365	53178	394		QC	40	5	1010		4.5		0.6	MAR	1.0		0.1	0.6	4.3	20.7	683.9
8661	41.8029	-122.4358	53172	393		QC	31	5	938		5.1		0.7		0.7		0.2	1.2	7.8	20.7	684.0
8662	41.8029	-122.4351	53169	388		QC	31	5	1028		3.3		0.4	MAR	0.9		0.1	0.5	3.8	20.7	684.1
8663	41.8029	-122.4344	53166	387		QC	34	6	996		3.0		0.2	NAD	1.0		0.0	0.0	3.1	20.7	684.0
8664	41.8029	-122.4336	53162	388		QC	36	6	961		4.5		0.1	NAD	0.9		0.0	0.0	5.0	20.7	683.7
8665	41.8029	-122.4329	53160	389		QC	34	7	952		3.7		0.0	NAD	1.0		0.0	0.0	3.8	20.7	683.6
8666	41.8029	-122.4322	53154	389		QC	31	7	921		3.0		0.3	MAR	0.9		0.1	0.4	3.6	20.7	683.6
8667	41.8029	-122.4315	53154	389		QC	30	8	976		2.5		1.2		0.9		0.5	1.5	2.9	20.7	683.5
8668	41.8029	-122.4308	53148	389		QC	31	8	980		3.4		0.8		0.8		0.2	1.0	4.2	20.7	683.6
8669	41.8029	-122.4300	53145	386		QC	34	9	957		4.2		1.4		0.7		0.3	2.1	6.3	20.7	683.7
8670	41.8029	-122.4293	53138	383		TV	31	9	995		1.9		0.3	MAR	1.0		0.2	0.4	2.0	20.7	683.6
8671	41.8029	-122.4286	53133	387		TV	37	9	1026		5.1		-0.1	NAD	1.1		0.0	0.0	4.9	20.7	683.6
8672	41.8029	-122.4279	53130	394		TV	27	10	1097		4.8		0.7		1.0		0.1	0.7	4.8	20.7	683.5
8673	41.8029	-122.4271	53127	397		TV	37	9	983		4.9		-0.2	NAD	0.9		0.0	0.0	5.4	20.7	683.3

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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
8674	41.8029	-122.4264	53126	399		TV	36	9	987		2.0		0.7		1.0		0.3	0.7	2.2	20.7	683.3
8675	41.8029	-122.4256	53123	401		TV	51	9	840		4.2		-0.2	NAD	0.8		0.0	0.0	5.3	20.7	683.0
8676	41.8029	-122.4249	53125	403		TV	40	9	907		1.5		1.1		0.9		0.7	1.3	1.9	20.7	682.7
8677	41.8029	-122.4241	53123	401		TV	42	8	918		3.0		0.7		0.7		0.2	0.9	4.0	20.7	682.6
8678	41.8029	-122.4234	53120	395		TV	30	9	981		4.1		-0.1	NAD	0.8		0.0	0.0	5.1	20.7	682.6
8679	41.8029	-122.4227	53119	389		TV	35	10	795		2.3		0.4	MAR	0.8		0.2	0.6	3.1	20.7	682.5
8680	41.8029	-122.4220	53112	377		TV	28	10	756		3.0		-0.6	NAD	0.7		0.0	0.0	4.3	20.7	682.7
8681	41.8029	-122.4212	53111	365		TV	29	11	672		2.2		0.0	NAD	0.6		0.0	0.0	3.4	20.7	683.3
8682	41.8029	-122.4205	53109	358		TV	35	11	620		1.8		0.0	NAD	0.8		0.0	0.0	2.3	20.6	683.4
8683	41.8029	-122.4198	53106	356		TV	21	11	687		2.2		-0.1	NAD	0.7		0.0	0.0	3.0	20.6	683.3
8684	41.8029	-122.4191	53103	356		TV	26	11	684		2.9		0.3	MAR	0.7		0.1	0.6	4.3	20.6	683.2
8685	41.8028	-122.4182	53102	356		TV	36	11	647		0.7		0.2	MAR	0.8		0.4	0.4	1.0	20.5	683.1
8686	41.8028	-122.4175	53103	356		TV	39	11	695		2.5		0.3	MAR	0.7		0.2	0.6	3.7	20.5	603.1
8687	41.8028	-122.4168	53108	355		TV	46	11	671		3.1		-0.3	NAD	0.8		0.0	0.0	3.9	20.4	683.0
8688	41.8028	-122.4161	53109	357		TV	28	11	802		2.5		0.8		0.6		0.3	1.3	3.9	20.4	683.0
8689	41.8028	-122.4153	53110	361		TV	37	10	832		4.4		0.8		0.7		0.2	1.2	6.2	20.4	682.9
8690	41.8027	-122.4146	53108	366		TV	36	10	896		2.0		1.7		0.9		0.8	1.9	2.3	20.4	682.7
8691	41.8027	-122.4139	53104	371		TV	35	10	986		3.0		0.4	MAR	1.1		0.1	0.4	2.8	20.4	682.4
8692	41.8027	-122.4132	53111	372		TV	30	10	1033		4.2		0.2	NAD	1.1		0.0	0.0	4.0	20.3	682.1
8693	41.8027	-122.4125	53120	373		TV	33	10	1079		3.7		0.7		1.3		0.2	0.5	2.9	20.3	681.9
8694	41.8027	-122.4117	53123	372		TV	31	10	1083		4.1		0.7		1.2		0.2	0.7	3.4	20.3	681.8
8695	41.8027	-122.4109	53122	371		TV	25	10	1077		3.6		0.8		0.9		0.2	0.9	3.9	20.3	681.8
8696	41.8027	-122.4102	53119	371		TV	30	10	996		3.8		0.4	MAR	1.1		0.1	0.4	3.6	20.3	681.8
8697	41.8027	-122.4094	53128	368		TV	36	9	982		1.6		1.0		1.0		0.6	1.0	1.7	20.2	681.8
8698	41.8027	-122.4087	53141	369		TV	33	9	1043		3.7		0.6		0.9		0.2	0.6	3.9	20.1	681.8
8699	41.8027	-122.4080	53156	372		TV	29	8	993		2.2		1.5		1.0		0.7	1.5	2.3	20.1	681.7
8700	41.8027	-122.4073	53163	372		TV	41	8	932		4.0		0.5	MAR	0.9		0.1	0.6	4.5	20.1	681.5
8701	41.8027	-122.4066	53162	372		TV	30	8	1012		2.6		1.2		0.9		0.5	1.3	2.7	20.1	681.5
8702	41.8027	-122.4058	53161	371		TV	33	7	1087		2.9		0.6		1.1		0.2	0.6	2.6	20.1	681.4
8703	41.8027	-122.4051	53172	371		TV	42	7	958		1.5		1.4		0.9		1.0	1.7	1.7	20.0	681.0
8704	41.8027	-122.4044	53206	365		TV	29	7	891		3.1		1.3		0.9		0.4	1.5	3.7	20.0	680.7
8705	41.8027	-122.4037	53230	368		TV	35	6	956		2.9		0.5	MAR	1.0		0.2	0.6	3.1	20.0	680.6
8706	41.8027	-122.4029	53217	372		TV	27	6	1012		3.0		1.0		1.2		0.3	0.9	2.6	20.0	680.4
8707	41.8027	-122.4022	53200	372		TV	38	6	969		2.5		1.2		1.0		0.5	1.4	2.7	20.0	680.4
8708	41.8027	-122.4015	53218	372		TV	31	7	1001		2.9		0.4	MAR	1.2		0.2	0.4	2.4	20.0	680.3
8709	41.8027	-122.4008	53254	372		TV	30	7	1002		2.6		0.5	MAR	1.0		0.2	0.5	2.8	20.0	680.2
8710	41.8027	-122.4001	53271	374		TV	35	8	938		2.2		0.2	MAR	1.1		0.1	0.2	2.0	20.0	680.0
8711	41.8027	-122.3993	53286	375		TV	44	8	984		4.1		0.4	MAR	0.9		0.1	0.6	4.9	20.0	679.8
8712	41.8027	-122.3986	53299	373		TV	38	9	1000		3.3		1.1		0.9		0.3	1.2	3.6	19.9	679.8
8713	41.8027	-122.3979	53305	371		TV	42	8	1012		2.9		1.2		1.1		0.4	1.1	2.7	19.9	679.7
8714	41.8027	-122.3972	53289	373		TV	29	8	1123		4.8		0.7		1.2		0.2	0.7	4.2	19.9	679.7
8715	41.8026	-122.3963	53251	375		TV	33	7	1122		2.6		1.6		1.1		0.6	1.4	2.4	19.9	679.3
8716	41.8026	-122.3956	53210	368		TV	44	7	1095		2.6		1.0		1.2		0.4	0.9	2.2	19.9	679.1
8717	41.8026	-122.3949	53178	361		TV	29	7	1130		3.4		0.3	MAR	1.2		0.1	0.3	2.9	19.9	679.0
8718	41.8026	-122.3942	53157	353		TV	36	6	1080		2.3		0.6		1.2		0.3	0.5	1.9	19.9	678.9
8719	41.8026	-122.3934	53138	365		TV	32	6	1026		2.0		1.3		1.0		0.7	1.5	2.1	19.9	678.8
8720	41.8026	-122.3927	53133	377		TV	26	6	1071		3.0		0.9		1.1		0.3	0.9	2.8	19.8	678.7
8721	41.8026	-122.3920	53144	380		TV	37	6	1094		4.4		0.3	MAR	1.0		0.1	0.3	4.2	19.7	678.5
8722	41.8026	-122.3913	53175	380		TV	32	6	1118		3.0		0.7		1.1		0.2	0.7	2.8	19.7	678.4
8723	41.8025	-122.3905	53225	386		TV	34	6	1106		3.1		1.1		1.0		0.4	1.1	3.0	19.7	678.2
8724	41.8025	-122.3898	53279	389		TV	42	6	1102		2.6		0.4	MAR	1.3		0.2	0.3	2.0	19.7	677.9
8725	41.8025	-122.3890	53298	388		TV	34	6	1153		3.3		0.0	NAD	1.2		0.0	0.0	2.7	19.7	677.3
8726	41.8025	-122.3883	53274	374		TV	34	6	1127		3.0		0.7		1.5		0.3	0.6	2.0	19.7	676.7

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8727	41.8025	-122.3875	53223	384		TV	29	6	1246		3.3		1.2		1.2		0.3	1.0	2.8	19.6	676.7
8728	41.8025	-122.3868	53175	402		TV	35	6	1305		4.1		0.2	MAR	1.5		0.1	0.2	2.8	19.5	676.9
8729	41.8025	-122.3861	53147	393		TV	42	6	1304		2.9		0.6		1.3		0.2	0.5	2.1	19.5	677.1
8730	41.8025	-122.3854	53140	380		TV	34	7	1283		2.3		1.0		1.3		0.4	0.8	1.8	19.5	677.2
8731	41.8025	-122.3846	53148	387		TV	42	7	1282		1.4		1.7		1.2		1.2	1.4	1.1	19.5	677.0
8732	41.8025	-122.3839	53157	412		TV	33	7	1229		3.0		1.3		1.4		0.5	1.0	2.2	19.4	676.8
8733	41.8025	-122.3832	53162	456		TV	29	7	1358		5.5		0.8		1.5		0.2	0.6	3.8	19.4	676.6
8734	41.8025	-122.3825	53169	456		TV	38	7	1179		3.3		0.2	NAD	1.3		0.0	0.0	2.6	19.4	676.1
8735	41.8025	-122.3818	53173	467		TV	38	8	1142		4.2		0.1	NAD	1.4		0.0	0.0	3.1	19.4	676.0
8736	41.8025	-122.3810	53184	504		TV	38	8	1175		2.9		1.3		1.1		0.5	1.3	2.7	19.3	675.7
8737	41.8025	-122.3803	53194	492		TV	28	8	1299		3.6		0.5	MAR	1.5		0.2	0.4	2.4	19.3	675.2
8738	41.8025	-122.3796	53197	480		TV	30	8	1152		2.5		1.2		1.2		0.5	1.0	2.1	19.3	674.9
8739	41.8025	-122.3789	53189	473		TV	26	7	1199		4.4		1.9		0.8		0.4	2.3	5.3	19.3	674.8
8740	41.8025	-122.3781	53168	466		TV	36	7	1141		3.0		0.2	NAD	1.2		0.0	0.0	2.6	19.3	674.6
8741	41.8025	-122.3774	53131	481		TV	25	7	1211		1.9		0.9		1.1		0.5	0.9	1.8	19.2	674.3
8742	41.8025	-122.3767	53103	479		TV	27	7	1118		2.5		0.2	NAD	1.1		0.0	0.0	2.3	19.2	674.0
8743	41.8025	-122.3760	53077	475		TV	37	6	959		4.8		-0.4	NAD	1.1		0.0	0.0	4.4	19.2	673.6
8744	41.8025	-122.3753	53054	472		TV	28	6	1053		2.9		1.2		0.9		0.4	1.4	3.3	19.2	673.3
8745	41.8024	-122.3744	53037	470		TV	27	6	1047		2.6		0.7		1.0		0.3	0.8	2.8	19.1	673.1
8746	41.8024	-122.3737	53029	457		TV	37	6	983		3.4		1.4		0.9		0.4	1.5	3.7	19.0	672.9
8747	41.8024	-122.3730	53039	468		TV	26	6	1035		3.7		1.2		1.0		0.3	1.2	3.6	18.9	672.8
8748	41.8024	-122.3723	53065	501		TV	23	6	1076		4.8		1.4		0.9		0.3	1.6	5.2	18.9	672.5
8749	41.8024	-122.3715	53097	522		TV	35	6	960		2.3		0.0	NAD	1.1		0.0	0.0	2.1	18.8	672.3
8750	41.8023	-122.3708	53118	544		TV	38	6	985		3.1		0.0	NAD	1.2		0.0	0.0	2.8	18.8	671.9
8751	41.8023	-122.3701	53132	544		TV	38	6	1010		2.0		1.2		1.1		0.5	1.1	2.0	18.8	671.6
8752	41.8023	-122.3695	53138	542		TV	36	6	1063		3.1		0.2	NAD	1.0		0.0	0.0	3.1	18.6	671.4
8753	41.8023	-122.3688	53140	538		TV	44	6	1059		3.6		0.2	NAD	1.1		0.0	0.0	3.1	18.6	671.1
8754	41.8023	-122.3680	53143	533		TV	28	5	1176		3.4		1.1		0.8		0.3	1.3	4.1	18.6	670.9
8755	41.8023	-122.3673	53146	521		TV	39	5	1086		2.7		0.2	NAD	1.2		0.0	0.0	2.4	18.4	670.4
8756	41.8023	-122.3666	53150	513		TV	30	5	1081		3.3		0.8		1.0		0.3	0.9	3.2	18.4	670.1
8757	41.8023	-122.3660	53152	506		TV	39	4	1020		3.4		0.8		1.0		0.3	0.9	3.6	18.3	669.7
8758	41.8023	-122.3653	53139	507		TV	46	4	946		1.9		2.5		0.8		1.3	3.0	2.4	18.2	669.2
8759	41.8023	-122.3645	53115	513		TV	32	5	1022		4.0		1.1		0.6		0.3	1.9	6.7	18.1	668.6
8760	41.8023	-122.3638	53115	514		TV	40	5	995		3.1		0.3	MAR	1.0		0.1	0.4	3.3	18.1	668.0
8761	41.8023	-122.3632	53115	516		TV	45	5	999		2.3		0.3	MAR	1.0		0.2	0.4	2.4	18.0	667.2
8762	41.8023	-122.3625	53117	515		TV	38	5	872		1.5		0.3	MAR	0.7		0.2	0.5	2.1	18.0	666.6
8763	41.8023	-122.3619	53134	515		TV	30	4	896		3.6		0.7		0.8		0.2	1.0	4.6	17.9	665.9
8764	41.8023	-122.3612	53171	546		TV	34	4	977		4.9		2.3		0.5		0.5	4.2	8.9	17.8	665.0
8765	41.8022	-122.3605	53229	571		TV	37	3	983		1.6		0.7	MAR	1.2		0.4	0.6	1.3	17.8	664.1
8766	41.8022	-122.3599	53281	590		TV	39	3	990		2.5		1.2		0.8		0.5	1.6	3.0	17.6	663.2
8767	41.8022	-122.3591	53336	598		TV	28	2	992		3.3		1.3		0.7		0.4	1.9	4.7	17.6	662.5
8768	41.8022	-122.3585	53382	583		TV	50	2	844		2.2		1.6		0.9		0.7	1.8	2.6	17.6	661.8
8769	41.8022	-122.3578	53406	549		TV	42	2	828		1.9		1.7		0.5		0.9	3.3	3.7	17.5	661.2
8770	41.8022	-122.3571	53420	515		TV	38	1	873		2.0		0.8		0.9		0.4	1.0	2.4	17.5	660.5
8771	41.8022	-122.3565	53419	481		TV	45	1	755		2.0		1.3		0.4		0.6	3.3	5.3	17.5	659.9
8772	41.8022	-122.3558	53378	431		TV	40	0	769		1.1		1.1		0.9		1.0	1.1	1.2	17.4	659.2
8773	41.8022	-122.3552	53314	390		TV	38	1	744		2.7		0.1	NAD	0.9		0.0	0.0	3.2	17.3	658.9
8774	41.8022	-122.3544	53218	367		TV	35	1	716		2.2		1.0		0.5		0.5	2.1	4.4	17.3	658.4
8775	41.8021	-122.3537	53122	364		TV	34	2	753		2.5		0.8		0.5		0.3	1.6	4.8	17.3	658.0
8776	41.8021	-122.3531	53035	394		TV	41	2	821		0.8		1.0		0.8		1.2	1.4	1.2	17.3	657.8
8777	41.8021	-122.3524	52992	430		TV	40	2	791		1.1		0.6		0.8		0.5	0.7	1.4	17.3	657.5
8778	41.8021	-122.3518	53003	454		TV	38	3	852		3.7		0.4	MAR	0.8		0.1	0.5	4.7	17.3	657.2
8779	41.8020	-122.3511	53040	454		TV	35	3	866		2.6		0.5	MAR	0.8		0.2	0.6	3.4	17.3	656.8

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8780	41.8020	-122.3503	53080	437		TV	28	3	820		1.9		0.2	MAR	0.7		0.2	0.4	2.6	17.3	656.4
8781	41.8020	-122.3497	53089	405		TV	30	4	798		3.3		0.5	MAR	0.7		0.2	0.7	4.5	17.3	655.8
8782	41.8020	-122.3490	53089	381		TV	39	4	670		2.9		0.7		0.6		0.3	1.2	4.6	17.3	655.4
8783	41.8020	-122.3484	53102	385		TV	45	4	779		1.8		0.9		0.7		0.5	1.4	2.8	17.3	655.2
8784	41.8020	-122.3477	53133	390		TV	37	4	822		1.8		0.2	NAD	0.9		0.0	0.0	2.1	17.3	655.0
8785	41.8019	-122.3470	53160	399		TV	36	4	901		2.7		0.5	MAR	0.8		0.2	0.6	3.5	17.3	655.0
8786	41.8019	-122.3464	53169	410		TV	44	5	837		2.2		0.2	NAD	0.8		0.0	0.0	2.7	17.3	654.9
8787	41.8019	-122.3457	53167	448		TV	33	5	908		2.6		0.9		0.9		0.3	1.0	2.9	17.4	654.2
8788	41.8019	-122.3450	53161	499		TV	39	5	908		2.7		1.7		0.7		0.6	2.6	4.1	17.4	653.9
8789	41.8019	-122.3443	53151	539		TV	42	6	974		3.8		1.2		0.9		0.3	1.3	4.1	17.5	653.8
8790	41.8019	-122.3436	53146	524		TV	51	6	883		1.8		0.8		1.0		0.5	0.9	1.9	17.5	653.8
8791	41.8019	-122.3430	53144	486		TV	46	7	801		1.8		0.2	NAD	0.7		0.0	0.0	2.8	17.5	654.3
8792	41.8019	-122.3423	53146	441		TV	43	8	727		1.1		0.9		0.6		0.8	1.6	1.9	17.5	655.0
8793	41.8019	-122.3417	53152	402		TV	39	8	691		1.9		0.6		0.7		0.3	0.9	2.9	17.5	655.1
8794	41.8019	-122.3410	53154	370		TV	38	9	666		2.2		0.2	NAD	0.7		0.0	0.0	3.1	17.5	655.4
8795	41.8019	-122.3402	53150	342		TV	27	9	678		1.9		0.7		0.4		0.4	2.0	5.4	17.6	655.8
8796	41.8019	-122.3396	53136	322		TV	38	9	671		2.0		0.2	MAR	0.7		0.2	0.5	3.0	17.6	656.6
8797	41.8019	-122.3389	53116	318		TV	42	10	591		2.0		0.4	MAR	0.4		0.2	1.0	5.0	17.6	657.3
8798	41.8019	-122.3383	53084	332		TV	42	10	615		1.1		0.7		0.6		0.6	1.2	1.8	17.6	658.4
8799	41.8019	-122.3376	53057	359		TV	55	10	651		1.0		0.5	MAR	0.7		0.5	0.7	1.4	17.6	659.2
8800	41.8019	-122.3369	53038	391		TV	37	11	657		2.5		-0.5	NAD	0.8		0.0	0.0	3.2	17.6	659.8
8801	41.8019	-122.3363	53038	423		TV	26	11	828		4.2		-0.3	NAD	0.9		0.0	0.0	4.9	17.6	660.3
8802	41.8019	-122.3355	53037	454		TV	34	11	727		1.4		-0.1	NAD	0.9		0.0	0.0	1.6	17.6	660.7
8803	41.8019	-122.3349	53041	440		TV	27	11	868		2.5		0.2	NAD	1.3		0.0	0.0	1.9	17.6	661.0
8804	41.8019	-122.3342	53041	410		TV	37	12	695		1.1		0.1	NAD	0.7		0.0	0.0	1.7	17.6	661.2
8805	41.8018	-122.3335	53032	417		TV	23	12	768		3.3		0.3	MAR	0.6		0.1	0.7	5.5	17.6	661.4
8806	41.8018	-122.3329	53016	424		TV	38	12	685		0.3	NAD	0.7		0.7		0.0	1.2	0.0	17.6	661.4
8807	41.8018	-122.3322	53009	422		TV	40	13	712		2.3		0.3	MAR	0.7		0.2	0.5	3.5	17.5	661.4
8808	41.8018	-122.3316	52994	420		TV	29	12	745		2.6		-0.3	NAD	0.9		0.0	0.0	2.8	17.5	661.4
8809	41.8018	-122.3309	52977	431		TV	56	12	684		0.7	MAR	-0.6	NAD	0.9		0.0	0.0	0.7	17.5	661.1
8810	41.8018	-122.3301	52975	448		TV	30	12	867		2.7		-0.2	NAD	1.0		0.0	0.0	2.7	17.4	661.1
8811	41.8018	-122.3295	52989	458		TV	46	12	821		0.8	MAR	0.8		1.0		1.0	0.9	0.9	17.4	660.8
8812	41.8017	-122.3288	53003	464		TV	46	12	881		2.9		0.2	NAD	0.9		0.0	0.0	3.3	17.3	660.6
8813	41.8017	-122.3282	53017	442		TV	47	12	932		1.2		0.2	NAD	1.2		0.0	0.0	1.1	17.3	660.3
8814	41.8017	-122.3275	53026	412		TV	35	12	975		2.2		0.3	MAR	1.0		0.2	0.3	2.1	17.3	660.3
8815	41.8017	-122.3268	53037	397		TV	46	11	951		2.3		0.2	NAD	0.9		0.0	0.0	2.6	17.2	660.2
8816	41.8016	-122.3262	53039	387		TV	34	11	985		3.8		0.3	MAR	1.1		0.1	0.3	3.4	17.2	660.3
8817	41.8016	-122.3254	53041	378		TV	45	10	901		2.7		0.6		0.9		0.2	0.7	3.0	17.1	660.5
8818	41.8016	-122.3248	53040	370		TV	38	10	874		2.9		0.0	NAD	0.9		0.0	0.0	3.2	17.0	660.7
8819	41.8016	-122.3241	53043	362		TV	37	10	863		1.2		0.8		0.8		0.7	1.0	1.5	17.0	660.7
8820	41.8016	-122.3235	53053	362		TV	34	10	937		4.1		-0.5	NAD	0.9		0.0	0.0	4.8	17.0	660.7
8821	41.8016	-122.3228	53068	368		TV	39	10	885		3.3		-0.2	NAD	1.1		0.0	0.0	3.1	16.9	660.7
8822	41.8016	-122.3222	53076	372		TV	35	10	913		2.9		-0.4	NAD	1.1		0.0	0.0	2.7	16.8	660.5
8823	41.8016	-122.3215	53081	378		TV	51	9	902		3.1		-0.2	NAD	1.1		0.0	0.0	3.1	16.8	660.0
8824	41.8016	-122.3209	53091	383		TV	33	9	1024		4.5		0.9		0.9		0.2	1.0	4.9	16.7	659.6
8825	41.8017	-122.3201	53083	392		TV	35	9	936		2.9		0.7		0.9		0.2	0.8	3.1	16.7	659.3
8826	41.8017	-122.3195	53073	395		TV	51	8	856		1.5		0.7		0.8		0.5	1.0	2.0	16.6	659.0
8827	41.8017	-122.3188	53058	401		TV	32	7	891		2.6		1.0		1.0		0.4	1.0	2.6	16.5	658.7
8828	41.8017	-122.3182	53039	402		TV	37	7	890		3.1		0.8		0.7		0.3	1.1	4.4	16.5	658.4
8829	41.8017	-122.3175	53022	404		TV	48	6	845		2.2		0.4	MAR	0.9		0.2	0.5	2.5	16.5	657.9
8830	41.8017	-122.3169	53008	406		TV	38	6	864		2.3		0.3	MAR	0.9		0.1	0.4	2.7	16.3	657.6
8831	41.8017	-122.3162	52989	413		TV	48	6	886		3.0		0.8		0.9		0.3	1.0	3.6	16.3	657.3
8832	41.8017	-122.3156	52964	422		TV	51	5	1025		2.2		1.1		1.1		0.5	1.0	2.1	16.2	657.0

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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
8833	41.8017	-122.3148	52945	431		TV	31	5	1120		2.0		1.2		1.1		0.6	1.1	1.9	16.2	656.6
8834	41.8017	-122.3142	52948	440		TV	33	6	1209		2.9		1.2		1.2		0.4	1.1	2.4	16.1	656.3
8835	41.8017	-122.3135	52951	447		TV	42	6	1148		4.1		0.0	NAD	1.3		0.0	0.0	3.2	16.0	655.9
8836	41.8017	-122.3129	52950	454		TV	44	6	1010		3.1		0.3	MAR	1.1		0.1	0.4	3.0	15.9	655.4
8837	41.8017	-122.3122	52949	458		TV	33	6	1001		3.1		0.7		1.0		0.2	0.7	3.2	15.9	654.9
8838	41.8017	-122.3116	52949	473		TV	40	7	1024		5.1		0.7	MAR	0.8		0.1	0.8	6.0	15.7	654.4
8839	41.8017	-122.3109	52949	484		TV	30	7	956		2.0		0.1	NAD	1.0		0.0	0.0	2.2	15.7	653.8
8840	41.8017	-122.3103	52949	496		TV	46	7	959		3.0		-0.2	NAD	1.2		0.0	0.0	2.6	15.6	653.2
8841	41.8017	-122.3095	52958	501		TV	53	7	832		1.6		0.5	MAR	0.8		0.3	0.6	2.1	15.5	652.7
8842	41.8018	-122.3089	52974	504		TV	51	8	789		2.7		0.2	NAD	0.7		0.0	0.0	4.1	15.4	651.9
8843	41.8018	-122.3082	52989	506		TV	36	8	822		4.4		0.4	MAR	0.8		0.1	0.5	5.3	15.3	651.1
8844	41.8018	-122.3076	52991	501		TV	39	8	759		1.4		0.3	MAR	0.7		0.2	0.5	2.1	15.3	650.2
8845	41.8018	-122.3070	52979	491		TV	42	7	659		2.7		-0.2	NAD	0.8		0.0	0.0	3.5	15.1	649.3
8846	41.8018	-122.3063	52957	479		TV	51	7	648		0.8	MAR	0.5	MAR	0.6		0.6	0.8	1.3	15.1	648.5
8847	41.8019	-122.3057	52937	464		TV	56	7	576		1.6		-0.3	NAD	0.8		0.0	0.0	2.1	15.0	647.8
8848	41.8019	-122.3050	52912	453		TV	46	7	687		0.7	MAR	0.9		1.0		1.2	1.0	0.8	14.9	646.9
8849	41.8019	-122.3044	52909	440		TV	53	7	636		1.9		0.2	NAD	0.7		0.0	0.0	2.9	14.8	645.9
8850	41.8019	-122.3038	52909	424		TV	54	7	659		2.2		0.2	MAR	0.6		0.1	0.5	3.5	14.7	645.0
8851	41.8019	-122.3030	52920	417		TV	50	7	748		2.6		0.2	NAD	0.8		0.0	0.0	3.2	14.7	643.9
8852	41.8019	-122.3024	52924	412		TV	44	7	755		2.3		0.0	NAD	0.8		0.0	0.0	3.0	14.7	643.0
8853	41.8018	-122.3017	52915	403		TV	41	7	766		2.9		-0.1	NAD	0.9		0.0	0.0	3.3	14.6	642.0
8854	41.8018	-122.3011	52893	399		TV	56	8	740		1.4		0.4	MAR	0.9		0.3	0.5	1.7	14.6	641.2
8855	41.8019	-122.3004	52862	405		TV	41	8	768		1.5		0.2	NAD	0.8		0.0	0.0	1.9	14.4	640.5
8856	41.8019	-122.2998	52827	411		TV	55	8	713		1.6		0.0	NAD	0.7		0.0	0.0	2.3	14.4	639.8
8857	41.8019	-122.2991	52815	431		TV	48	9	744		2.0		0.9		0.7		0.5	1.3	2.9	14.4	638.9
8858	41.8019	-122.2985	52839	437		TV	42	9	693		3.1		0.0	NAD	0.5		0.0	0.0	6.0	14.3	638.1
8859	41.8019	-122.2977	52873	445		TV	40	9	644		3.4		-0.1	NAD	0.8		0.0	0.0	4.4	14.3	637.4
8860	41.8019	-122.2971	52898	452		TV	57	9	602		1.8		0.6	MAR	0.5		0.3	1.1	3.4	14.2	636.7
8861	41.8019	-122.2964	52915	439		TV	43	10	648		1.9		0.0	NAD	0.7		0.0	0.0	2.6	14.2	636.2
8862	41.8020	-122.2958	52930	417		TV	60	10	541		1.2		-0.3	NAD	0.7		0.0	0.0	1.9	14.2	635.6
8863	41.8020	-122.2951	52961	383		TV	44	10	531		1.5		-0.9	NAD	0.5		0.0	0.0	3.0	14.1	635.1
8864	41.8020	-122.2945	53002	380		TV	49	10	475		0.7	MAR	0.7		0.4		1.2	1.8	1.5	14.0	634.6
8865	41.8020	-122.2939	53036	374		TV	47	10	551		2.2		-0.5	NAD	0.5		0.0	0.0	4.1	14.0	634.0
8866	41.8020	-122.2932	53052	369		TV	40	10	616		1.6		0.2	NAD	0.6		0.0	0.0	3.0	14.0	633.2
8867	41.8021	-122.2926	53057	369		TV	58	10	517		1.5		0.5	MAR	0.5		0.3	1.1	3.2	14.0	632.6
8868	41.8021	-122.2919	53066	370		TV	58	10	587		0.7	MAR	0.1	NAD	0.6		0.0	0.0	1.3	13.8	632.0
8869	41.8021	-122.2912	53069	372		TV	45	11	738		2.7		0.1	NAD	0.7		0.0	0.0	4.0	13.8	631.6
8870	41.8021	-122.2906	53063	374		TV	38	11	771		2.0		0.7		0.8		0.3	0.8	2.6	13.7	631.3
8871	41.8020	-122.2899	53037	380		PVB	50	11	687		1.2		0.3	MAR	0.7		0.3	0.5	1.8	13.7	631.3
8872	41.8020	-122.2893	52993	396		PVB	38	12	787		2.5		0.2	NAD	0.6		0.0	0.0	3.8	13.5	631.3
8873	41.8020	-122.2886	52974	399		PVB	55	11	816		2.6		-0.2	NAD	0.7		0.0	0.0	3.6	13.4	631.4
8874	41.8020	-122.2880	52984	421		PVB	51	11	777		1.5		0.3	MAR	0.8		0.2	0.4	2.0	13.4	631.3
8875	41.8021	-122.2873	53001	427		PVB	46	11	943		1.6		1.0		0.9		0.6	1.2	2.0	13.3	631.0
8876	41.8021	-122.2867	53015	434		PVB	55	10	979		3.4		0.0	NAD	1.0		0.0	0.0	3.5	13.2	630.7
8877	41.8021	-122.2859	53022	434		PVB	58	10	893		2.2		0.1	NAD	0.8		0.0	0.0	2.7	13.1	630.3
8878	41.8021	-122.2854	53031	437		PVB	45	10	914		3.0		1.2		0.8		0.4	1.5	3.9	13.0	630.0
8879	41.8021	-122.2846	53042	440		PVB	58	11	880		1.0		1.3		0.8		1.4	1.8	1.2	13.0	629.4
8880	41.8021	-122.2840	53057	435		PVB	44	11	979		5.6		0.2	NAD	1.0		0.0	0.0	5.7	12.9	628.7
8881	41.8021	-122.2833	53066	457		PVB	55	11	1010		3.1		0.2	NAD	1.1		0.0	0.0	2.8	12.8	627.9
8882	41.8022	-122.2827	53077	480		TV	44	11	1127		4.2		0.2	NAD	1.2		0.0	0.0	3.7	12.7	627.0
8883	41.8022	-122.2820	53076	474		TV	61	11	1072		2.0		0.6	MAR	1.1		0.3	0.6	2.0	12.6	626.3
8884	41.8022	-122.2814	53074	468		TV	45	11	1088		4.0		1.1		1.0		0.3	1.1	4.0	12.6	625.6
8885	41.8022	-122.2808	53069	459		TV	48	11	1167		2.7		0.6	MAR	1.2		0.2	0.5	2.3	12.4	624.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8886	41.8022	-122.2800	53064	457		TV	56	11	1061		2.2		1.2		0.9		0.6	1.3	2.4	12.4	624.0
8887	41.8023	-122.2794	53064	445		TV	51	10	1094		2.7		1.1		1.2		0.4	0.9	2.3	12.4	623.3
8888	41.8022	-122.2787	53065	495		TV	53	10	1139		2.6		0.0	NAD	1.2		0.0	0.0	2.3	12.2	622.6
8889	41.8022	-122.2781	53064	556		TV	35	10	1276		3.6		0.8		1.2		0.3	0.7	3.0	12.2	621.9
8890	41.8022	-122.2775	53058	600		TV	56	9	1246		4.5		0.8	MAR	1.1		0.2	0.8	4.0	12.1	621.0
8891	41.8022	-122.2768	53053	637		TV	53	8	1194		3.7		0.8	MAR	1.3		0.2	0.7	3.0	12.1	620.1
8892	41.8022	-122.2762	53045	609		TV	43	8	1234		4.5		0.1	NAD	1.0		0.0	0.0	4.5	12.0	619.2
8893	41.8022	-122.2755	53031	572		TV	57	8	1097		4.9		1.1		0.9		0.2	1.2	5.4	11.9	618.3
8894	41.8022	-122.2749	53014	590		TV	51	7	1151		5.1		0.9		1.1		0.2	0.9	4.9	11.9	617.3
8895	41.8023	-122.2742	52996	608		TV	56	7	1178		1.6		2.0		1.0		1.2	2.1	1.7	11.9	616.4
8896	41.8023	-122.2735	52978	600		TV	49	7	1142		4.1		0.4	MAR	0.9		0.1	0.5	4.6	11.7	615.6
8897	41.8023	-122.2728	52962	593		TV	55	7	1151		6.0		0.9		0.7		0.2	1.4	8.3	11.7	614.8
8898	41.8023	-122.2722	52956	576		TV	55	7	1110		1.9		1.0		1.2		0.6	0.9	1.6	11.6	613.7
8899	41.8023	-122.2715	52954	545		TV	51	6	1019		4.4		-0.1	NAD	1.1		0.0	0.0	4.1	11.6	612.8
8900	41.8023	-122.2709	52955	535		TV	51	6	1004		1.9		1.5		0.8		0.8	1.9	2.5	11.5	611.9
8901	41.8023	-122.2702	52955	520		TV	58	6	904		2.7		0.8		0.6		0.3	1.4	4.4	11.4	611.1
8902	41.8024	-122.2696	52958	506		TV	49	6	964		2.7		1.4		1.0		0.5	1.5	2.9	11.4	610.4
8903	41.8024	-122.2689	52963	469		TV	53	6	889		2.2		1.3		0.8		0.6	1.8	2.9	11.4	609.6
8904	41.8024	-122.2682	52983	477		TV	55	7	917		2.0		1.7		0.8		0.9	2.2	2.6	11.3	608.9
8905	41.8024	-122.2677	53006	485		TV	51	7	909		2.5		0.5	MAR	0.9		0.2	0.6	2.7	11.3	608.3
8906	41.8024	-122.2669	53027	481		TV	63	7	937		1.4		1.1		0.9		0.7	1.2	1.6	11.2	607.5
8907	41.8024	-122.2663	53047	473		TV	64	7	945		2.6		0.4	MAR	0.9		0.2	0.5	2.9	11.2	606.7
8908	41.8024	-122.2656	53074	471		TV	53	6	941		1.0		2.1		0.8		2.1	2.6	1.3	11.1	606.1
8909	41.8024	-122.2650	53125	419		TV	47	6	830		1.8		0.2	MAR	0.6		0.2	0.3	3.2	11.1	605.3
8910	41.8024	-122.2644	53177	403		TV	68	6	685		2.2		0.8		0.5		0.4	1.6	4.3	11.1	604.7
8911	41.8024	-122.2637	53228	383		TV	59	6	606		2.0		0.9		0.4		0.5	2.6	5.8	11.1	604.1
8912	41.8024	-122.2631	53256	375		TV	50	6	616		0.1	NAD	1.3		0.5		0.0	2.7	0.0	11.0	603.5
8913	41.8024	-122.2624	53272	374		TV	64	6	532		0.0	NAD	0.7		0.4		0.0	1.8	0.0	11.0	602.9
8914	41.8024	-122.2617	53300	373		TV	62	5	592		1.0		0.2	MAR	0.5		0.3	0.6	2.0	11.0	602.3
8915	41.8025	-122.2610	53334	374		PVA	57	5	548		1.2		0.0	NAD	0.5		0.0	0.0	2.7	10.9	601.8
8916	41.8025	-122.2604	53336	375		PVA	56	5	591		0.8		0.6		0.5		0.7	1.3	1.8	10.9	601.2
8917	41.8025	-122.2597	53313	378		PVA	69	4	548		1.5		0.6		0.4		0.4	1.3	3.4	10.9	600.7
8918	41.8025	-122.2591	53278	382		PVA	82	5	487		0.0	NAD	0.0	NAD	0.6		0.0	0.0	0.0	10.9	600.2
8919	41.8025	-122.2584	53260	388		PVA	64	5	567		1.6		0.2	NAD	0.5		0.0	0.0	3.3	10.9	599.9
8920	41.8025	-122.2578	53244	396		PVA	52	5	589		1.2		0.1	NAD	0.4		0.0	0.0	3.4	10.9	599.6
8921	41.8025	-122.2570	53240	413		PVA	63	6	523		2.3		-0.4	NAD	0.4		0.0	0.0	6.4	10.9	599.2
8922	41.8026	-122.2565	53235	409		PVA	56	6	601		2.0		0.0	NAD	0.5		0.0	0.0	3.9	10.9	599.0
8923	41.8026	-122.2557	53238	39[illegible]		PVA	59	7	520		1.0		1.1		0.3		1.1	3.9	3.7	10.9	598.8
8924	41.8026	-122.2551	53246	390		PVA	57	7	549		1.1		0.8		0.2		0.8	4.7	6.2	10.9	598.4
8925	41.8026	-122.2545	53259	400		PVA	61	7	503		0.3	NAD	0.3	MAR	0.4		0.0	0.9	0.0	10.9	598.1
8926	41.8026	-122.2538	53267	410		PVA	52	8	487		1.1		-0.2	NAD	0.4		0.0	0.0	2.9	10.8	597.9
8927	41.8026	-122.2532	53255	406		PVA	54	8	511		0.5	MAR	0.5	MAR	0.3		0.9	1.8	2.0	10.8	597.8
8928	41.8026	-122.2525	53223	402		PVA	52	8	518		1.4		0.7		0.4		0.5	1.7	3.3	10.8	597.8
8929	41.8026	-122.2519	53182	393		PVA	58	8	459		1.1		-0.2	NAD	0.4		0.0	0.0	2.6	10.8	597.6
8930	41.8026	-122.2513	53158	380		PVA	67	8	484		0.8		0.0	NAD	0.4		0.0	0.0	2.1	10.8	597.2
8931	41.8026	-122.2505	53153	383		PVA	53	8	495		1.0		0.0	NAD	0.4		0.0	0.0	2.6	10.8	596.9
8932	41.8026	-122.2500	53160	386		PVA	50	8	496		1.1		0.0	NAD	0.5		0.0	0.0	2.3	10.8	596.6
8933	41.8026	-122.2492	53170	380		PVA	69	8	481		0.7	MAR	0.0	NAD	0.4		0.0	0.0	1.8	10.8	596.3
8934	41.8026	-122.2486	53171	376		PVA	59	8	439		0.7	MAR	-0.1	NAD	0.4		0.0	0.0	1.7	10.8	596.2
8935	41.8027	-122.2479	53157	372		PVA	58	9	440		0.8		0.2	NAD	0.2		0.0	0.0	4.0	10.8	596.2
8936	41.8027	-122.2473	53137	355		PVA	64	9	451		1.1		0.1	NAD	0.4		0.0	0.0	3.1	10.8	596.0
8937	41.8027	-122.2466	53105	355		PVA	55	9	457		-0.4	NAD	1.1		0.2		0.0	4.9	0.0	10.8	596.0
8938	41.8027	-122.2460	53075	355		PVA	57	9	454		1.5		0.7		0.4		0.4	1.5	3.5	10.9	595.7

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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
8939	41.8027	-122.2453	53050	356		PVA	72	8	457		0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	10.9	595.8
8940	41.8027	-122.2447	53045	361		PVA	67	8	399		0.3	MAR	0.3	MAR	0.2		0.9	1.7	1.9	10.9	595.8
8941	41.8027	-122.2439	53044	367		PVA	67	7	399		0.7	MAR	0.1	NAD	0.5		0.0	0.0	1.5	10.9	595.9
8942	41.8027	-122.2433	53038	372		PVA	63	7	460		0.3	MAR	-0.2	NAD	0.5		0.0	0.0	0.8	10.9	595.9
8943	41.8027	-122.2426	53021	392		PVA	56	7	485		1.2		0.1	NAD	0.4		0.0	0.0	3.1	10.9	595.6
8944	41.8027	-122.2420	52982	388		PVA	60	7	555		1.2		0.6		0.4		0.5	1.5	3.1	10.9	595.4
8945	41.8027	-122.2414	52933	374		PVA	60	7	523		1.0		0.5	MAR	0.3		0.5	1.5	3.0	10.9	595.4
8946	41.8027	-122.2407	52885	369		PVA	60	7	489		0.4	MAR	0.2	MAR	0.5		0.5	0.5	1.0	10.9	595.5
8947	41.8028	-122.2401	52841	334		PVA	57	7	467		1.4		-0.3	NAD	0.4		0.0	0.0	3.3	11.0	595.6
8948	41.8028	-122.2394	52810	330		PVA	55	7	437		1.0		0.1	NAD	0.4		0.0	0.0	2.9	11.0	595.8
8949	41.8028	-122.2388	52775	340		PVA	65	7	489		0.1	NAD	0.8		0.2		0.0	3.8	0.0	11.0	595.8
8950	41.8028	-122.2382	52732	352		PVA	70	8	442		0.0	NAD	0.7		0.4		0.0	1.8	0.0	11.0	595.8
8951	41.8028	-122.2374	52689	354		PVA	67	8	473		1.0		0.2	MAR	0.4		0.3	0.8	2.7	11.0	595.9
8952	41.8028	-122.2368	52662	357		PVA	56	8	476		0.8		0.1	NAD	0.5		0.0	0.0	1.7	11.0	596.1
8953	41.8028	-122.2361	52659	362		PVA	79	8	447		0.0	NAD	0.3	MAR	0.4		0.0	0.9	0.0	11.0	596.1
8954	41.8028	-122.2355	52685	393		PVA	61	8	514		1.1		-0.4	NAD	0.6		0.0	0.0	1.9	11.0	596.3
8955	41.8029	-122.2348	52750	396		PVA	69	8	506		0.0	NAD	0.7		0.5		0.0	1.3	0.0	11.0	596.8
8956	41.8029	-122.2342	52848	406		PVA	67	8	444		0.4	MAR	0.3	MAR	0.2		0.8	1.5	1.8	11.0	596.9
8957	41.8029	-122.2335	52964	453		PVA	55	8	534		3.0		-0.4	NAD	0.5		0.0	0.0	5.6	11.0	597.1
8958	41.8029	-122.2329	53055	471		PVA	55	8	578		2.9		-0.3	NAD	0.5		0.0	0.0	5.4	11.0	597.1
8959	41.8029	-122.2321	53081	489		PVA	63	8	564		1.9		0.7		0.5		0.4	1.4	3.9	11.0	597.0
8960	41.8028	-122.2315	53051	487		PVA	54	8	574		1.6		-0.2	NAD	0.6		0.0	0.0	2.6	11.0	597.0
8961	41.8028	-122.2308	52982	463		PVA	59	8	607		0.0	NAD	0.5	MAR	0.6		0.0	0.9	0.0	11.0	596.7
8962	41.8029	-122.2302	52889	434		PVA	53	8	578		0.5	MAR	0.6		0.6		1.0	1.0	1.0	11.0	596.6
8963	41.8029	-122.2295	52797	395		PVA	60	8	526		1.2		0.0	NAD	0.4		0.0	0.0	3.3	11.0	596.6
8964	41.8029	-122.2289	52734	397		PVA	62	8	573		1.4		0.8		0.4		0.6	2.1	3.5	11.0	596.2
8965	41.8029	-122.2283	52708	400		PVA	48	9	606		0.3	NAD	0.6		0.4		0.0	1.6	0.0	11.0	595.9
8966	41.8029	-122.2276	52710	402		PVA	62	9	507		1.4		-0.4	NAD	0.4		0.0	0.0	3.7	11.0	595.6
8967	41.8030	-122.2270	52727	404		PVA	65	9	432		1.1		0.1	NAD	0.4		0.0	0.0	3.1	11.1	595.6
8968	41.8030	-122.2262	52757	417		PVA	54	9	595		1.4		-0.1	NAD	0.5		0.0	0.0	3.0	11.1	595.8
8969	41.8030	-122.2256	52788	418		PVA	68	9	557		2.7		0.2	NAD	0.3		0.0	0.0	9.3	11.1	595.8
8970	41.8030	-122.2250	52823	421		PVA	69	8	578		1.4		0.0	NAD	0.6		0.0	0.0	2.6	11.1	596.1
8971	41.8030	-122.2243	52853	420		PVA	47	8	614		2.0		0.1	NAD	0.6		0.0	0.0	3.8	11.2	596.5
8972	41.8030	-122.2237	52887	419		PVA	67	7	604		0.8	MAR	1.2		0.4		1.3	2.9	2.2	11.2	596.7
8973	41.8030	-122.2230	52893	452		PVA	49	7	685		3.1		0.3	MAR	0.4		0.1	0.8	8.0	11.2	596.9
8974	41.8030	-122.2224	52889	485		PVA	55	6	667		0.8		0.2	MAR	0.7		0.3	0.5	1.4	11.3	597.1
8975	41.8031	-122.2217	52886	483		PVA	72	6	595		2.2		-0.1	NAD	0.6		0.0	0.0	3.9	11.3	597.5
8976	41.8031	-122.2211	52879	477		PVA	55	5	652		2.3		0.0	NAD	0.5		0.0	0.0	4.9	11.3	597.8
8977	41.8030	-122.2203	52878	473		PVA	58	4	715		1.4		0.2	MAR	0.6		0.2	0.5	2.4	11.4	598.1
8978	41.8030	-122.2197	52876	473		PVA	49	4	716		1.5		1.4		0.2		0.9	7.1	7.8	11.4	598.3
8979	41.8030	-122.2190	52870	454		PVA	60	4	670		3.4		1.2		0.4		0.3	2.9	8.9	11.4	598.4
8980	41.8030	-122.2184	52854	396		PVA	59	5	523		1.6		0.7		0.4		0.4	1.6	4.2	11.4	598.6
8981	41.8030	-122.2177	52834	380		PVA	56	5	506		0.5	MAR	0.9		0.3		1.7	2.9	1.7	11.4	598.7
8982	41.8031	-122.2171	52819	443		PVA	65	5	539		1.4		0.0	NAD	0.6		0.0	0.0	2.3	11.4	598.7
8983	41.8031	-122.2164	52815	507		PVA	54	5	695		0.7	MAR	1.2		0.5		1.7	2.5	1.5	11.4	598.8
8984	41.8031	-122.2158	52817	513		PVA	71	5	620		0.1	NAD	1.1		0.6		0.0	1.8	0.0	11.4	598.9
8985	41.8031	-122.2152	52824	519		PVA	54	5	667		1.0		0.4	MAR	0.5		0.5	0.9	1.9	11.5	599.1
8986	41.8031	-122.2144	52825	525		PVA	54	5	650		1.2		-0.2	NAD	0.6		0.0	0.0	2.1	11.5	599.5
8987	41.8032	-122.2138	52827	523		PVA	29	5	646		2.2		0.7		0.4		0.3	1.8	5.2	11.5	599.7
8988	41.8032	-122.2131	52819	498		PVA	65	5	496		1.2		0.2	NAD	0.4		0.0	0.0	3.3	11.5	599.7
8989	41.8032	-122.2125	52807	475		PVA	56	4	498		1.8		-0.2	NAD	0.5		0.0	0.0	3.7	11.5	599.9
8990	41.8032	-122.2119	52802	460		PVA	73	4	426		0.1	NAD	-0.7	NAD	0.7		0.0	0.0	0.0	11.5	600.0
8991	41.8032	-122.2112	52807	460		PVA	58	4	450		1.4		0.1	NAD	0.5		0.0	0.0	2.7	11.5	600.1

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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
8992	41.8032	-122.2100	52817	461		PVA	57	4	537		-0.3	NAD	0.7		0.5		0.0	1.5	0.0	11.5	600.1
8993	41.8031	-122.2099	52831	450		PVA	59	4	445		0.3	NAD	0.9		0.2		0.0	5.6	0.0	11.5	600.1
8994	41.8031	-122.2093	52849	456		PVA	57	4	403		0.4	MAR	1.2		0.2		2.5	5.9	2.4	11.5	600.3
8995	41.8032	-122.2085	52873	463		PVA	72	4	409		2.5		-0.2	NAD	0.4		0.0	0.0	6.2	11.5	600.3
8996	41.8032	-122.2079	52907	475		PVA	46	4	508		1.2		0.7		0.3		0.6	2.8	4.7	11.5	600.2
8997	41.8032	-122.2072	52946	484		PVA	51	4	500		1.2		0.2	NAD	0.2		0.0	0.0	6.3	11.5	600.1
8998	41.8032	-122.2066	52994	489		PVA	50	4	465		0.7	MAR	0.3	MAR	0.4		0.5	1.0	1.9	11.5	600.1
8999	41.8032	-122.2059	53046	496		PVA	65	4	437		1.5		0.4	MAR	0.2		0.3	2.1	7.2	11.5	600.0
9000	41.8032	-122.2053	53090	493		PVA	53	4	558		1.1		1.0		0.3		0.9	3.9	4.2	11.5	600.1
9001	41.8032	-122.2046	53125	490		PVA	57	3	582		2.7		0.2	NAD	0.3		0.0	0.0	10.2	11.5	600.1
9002	41.8033	-122.2040	53148	488		PVA	61	3	459		1.6		0.2	NAD	0.1		0.0	0.0	11.2	11.5	600.4
9003	41.8033	-122.2032	53162	483		PVA	65	3	419		1.8		0.1	NAD	0.4		0.0	0.0	5.0	11.4	600.4
9004	41.8033	-122.2026	53161	499		PVA	65	4	446		1.4		0.8		0.4		0.6	2.3	4.0	11.4	600.5
9005	41.8033	-122.2020	53134	519		PVA	73	4	430		0.0	NAD	-0.5	NAD	0.5		0.0	0.0	0.0	11.4	600.5
9006	41.8033	-122.2013	53104	533		PVA	57	5	537		0.8	MAR	1.2		0.3		1.4	3.7	2.7	11.4	600.4
9007	41.8034	-122.2007	53072	534		PVA	52	5	482		0.0	NAD	0.7		0.3		0.0	2.7	0.0	11.3	600.3
9008	41.8034	-122.2000	53036	536		PVA	60	5	503		1.4		0.8		0.3		0.6	3.0	5.0	11.3	600.1
9009	41.8033	-122.1994	52994	594		PVA	59	5	577		0.5	MAR	-0.2	NAD	0.6		0.0	0.0	1.0	11.3	599.9
9010	41.8033	-122.1988	52951	587		PVA	63	5	655		3.6		-0.2	NAD	0.5		0.0	0.0	6.8	11.3	599.7
9011	41.8033	-122.1982	52914	537		PVA	58	5	496		1.4		-0.3	NAD	0.4		0.0	0.0	3.9	11.3	599.3
9012	41.8033	-122.1976	52889	520		PVA	62	6	430		1.1		0.3	MAR	0.3		0.3	1.3	4.1	11.3	598.9
9013	41.8033	-122.1970	52876	524		PVA	49	5	597		2.6		1.0		0.3		0.4	3.7	9.2	11.2	598.4
9014	41.8033	-122.1964	52868	530		PVA	49	5	608		2.0		-0.2	NAD	0.4		0.0	0.0	4.9	11.2	598.0
9015	41.8034	-122.1958	52854	536		PVA	54	5	563		0.1	NAD	0.7		0.5		0.0	1.3	0.0	11.2	597.6
9016	41.8034	-122.1952	52839	546		PVA	62	4	540		1.6		-0.6	NAD	0.6		0.0	0.0	3.0	11.2	597.4
9017	41.8034	-122.1946	52815	543		PVA	60	4	528		1.4		0.3	MAR	0.4		0.3	1.0	3.6	11.2	597.2
9018	41.8034	-122.1940	52787	532		PVA	55	4	516		2.0		0.0	NAD	0.3		0.0	0.0	6.3	11.1	597.2
9019	41.8034	-122.1934	52750	521		PVA	60	3	560		1.9		0.3	MAR	0.5		0.2	0.7	3.7	11.1	597.3
9020	41.8034	-122.1929	52720	520		PVB	70	3	497		1.9		0.6	MAR	0.4		0.3	1.6	5.8	11.1	597.2
9021	41.8034	-122.1923	52700	520		PVB	69	2	491		1.6		0.7		0.4		0.4	1.9	4.4	11.0	596.8
9022	41.8035	-122.1918	52697	520		PVB	69	2	451		1.2		-0.4	NAD	0.4		0.0	0.0	3.0	11.0	596.4
9023	41.8035	-122.1912	52693	520		PVB	60	2	532		0.7	MAR	1.9		0.2		2.5	11.2	4.5	11.0	596.1
9024	41.8035	-122.1907	52685	513		PVB	78	3	448		0.0	NAD	1.0		0.3		0.0	3.7	0.0	11.0	595.9
9025	41.8035	-122.1901	52664	489		PVB	65	3	450		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	10.9	595.7
9026	41.8035	-122.1896	52621	467		PVB	76	4	404		0.5	MAR	0.6		0.2		0.9	2.4	2.6	10.9	595.5
9027	41.8035	-122.1890	52578	467		PVB	60	4	461		0.1	NAD	0.6		0.3		0.0	2.2	0.0	10.8	595.2
9028	41.8035	-122.1886	52554	467		PVB	65	4	451		1.4		0.3	MAR	0.2		0.3	2.0	7.4	10.8	594.9
9029	41.8035	-122.1879	52561	466		PVB	66	4	487		0.3	NAD	1.0		0.4		0.0	2.5	0.0	10.7	594.3
9030	41.8035	-122.1875	52576	459		PVB	73	4	490		0.3	NAD	0.5	MAR	0.6		0.0	0.9	0.0	10.7	593.7
9031	41.8035	-122.1869	52610	450		PVB	69	5	404		0.4	MAR	0.6		0.3		1.3	2.1	1.6	10.7	593.2
9032	41.8036	-122.1864	52648	447		PVB	66	5	399		0.8		-0.1	NAD	0.4		0.0	0.0	2.1	10.6	592.7
9033	41.8036	-122.1858	52688	449		PVB	72	5	394		1.0		0.0	NAD	0.2		0.0	0.0	4.7	10.6	592.3
9034	41.8036	-122.1853	52731	452		PVB	51	5	480		1.5		0.2	NAD	0.4		0.0	0.0	4.0	10.5	591.7
9035	41.8036	-122.1847	52782	445		PVB	48	5	509		1.8		0.2	NAD	0.5		0.0	0.0	3.6	10.5	591.4
9036	41.8036	-122.1842	52830	439		PVB	77	5	423		0.4	MAR	0.1	NAD	0.5		0.0	0.0	1.0	10.4	591.0
9037	41.8037	-122.1836	52882	448		PVB	73	5	441		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.2	10.4	590.7
9038	41.8037	-122.1831	52929	458		PVB	55	5	449		0.4	MAR	0.7		0.3		1.6	2.9	1.8	10.4	590.4
9039	41.8037	-122.1825	52981	467		PVB	68	5	394		0.5	MAR	0.6		0.3		0.9	2.2	2.4	10.4	590.1
9040	41.8037	-122.1821	53025	467		PVB	62	5	446		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.4	10.3	589.7
9041	41.8037	-122.1814	53075	457		PVB	54	5	531		1.1		0.0	NAD	0.4		0.0	0.0	3.3	10.3	589.5
9042	41.8037	-122.1810	53124	448		PVB	63	5	427		0.8		0.6		0.2		0.6	2.7	4.2	10.2	589.1
9043	41.8037	-122.1804	53171	427		PVB	66	5	453		1.5		0.0	NAD	0.4		0.0	0.0	4.4	10.2	588.8
9044	41.8037	-122.1799	53202	430		PVB	59	6	473		0.0	NAD	0.1	NAD	0.4		0.0	0.0	0.0	10.2	588.5

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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
9045	41.8037	-122.1793	53218	433		PVB	57	6	497		2.2		0.6		0.3		0.3	1.7	6.5	10.2	588.2
9046	41.8037	-122.1788	53221	447		PVB	59	6	452		2.2		0.2	MAR	0.3		0.1	1.2	8.4	10.1	587.8
9047	41.8037	-122.1782	53231	441		PVB	66	6	440		1.6		-0.5	NAD	0.5		0.0	0.0	3.0	10.0	587.5
9048	41.8037	-122.1777	53237	420		PVB	72	6	398		1.4		0.2	NAD	0.3		0.0	0.0	4.3	10.0	587.2
9049	41.8037	-122.1771	53251	417		PVB	65	7	421		1.2		-0.3	NAD	0.4		0.0	0.0	2.8	10.0	586.9
9050	41.8037	-122.1766	53255	404		PVB	66	7	425		1.2		0.4	MAR	0.2		0.3	1.9	5.5	10.0	586.6
9051	41.8037	-122.1760	53261	408		PVB	63	7	487		1.4		0.1	NAD	0.4		0.0	0.0	3.1	9.9	586.3
9052	41.8038	-122.1756	53257	450		PVB	73	7	434		0.1	NAD	0.7		0.3		0.0	2.0	0.0	9.9	585.8
9053	41.8038	-122.1749	53251	492		PVB	66	7	504		1.6		-0.4	NAD	0.4		0.0	0.0	4.0	9.8	585.4
9054	41.8038	-122.1745	53236	509		PVB	66	7	541		0.5	MAR	-0.2	NAD	0.5		0.0	0.0	1.3	9.7	584.9
9055	41.8038	-122.1739	53220	509		PVB	70	7	555		0.4	NAD	0.0	NAD	0.6		0.0	0.0	0.0	9.7	584.6
9056	41.8038	-122.1734	53199	497		PVB	60	7	546		1.8		-0.4	NAD	0.4		0.0	0.0	4.3	9.7	584.1
9057	41.8039	-122.1728	53178	486		PVB	68	8	585		1.6		0.2	NAD	0.4		0.0	0.0	4.3	9.7	583.5
9058	41.8039	-122.1723	53167	469		PVB	63	7	572		1.8		0.5	MAR	0.3		0.3	1.9	6.7	9.7	583.0
9059	41.8039	-122.1717	53167	452		PVB	75	7	447		1.0		0.2	NAD	0.5		0.0	0.0	2.0	9.7	582.4
9060	41.8039	-122.1712	53170	454		PVB	64	7	396		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.5	9.6	581.9
9061	41.8039	-122.1706	53181	456		PVB	72	6	394		0.7	MAR	0.1	NAD	0.2		0.0	0.0	3.5	9.6	581.4
9062	41.8040	-122.1701	53192	454		PVB	66	6	421		1.6		1.2		0.2		0.8	5.6	7.3	9.6	580.9
9063	41.8039	-122.1695	53200	440		PVB	76	6	373		1.0		0.8		0.2		0.8	4.1	5.1	9.6	580.5
9064	41.8039	-122.1691	53200	434		PVB	82	6	398		0.5	MAR	-0.3	NAD	0.3		0.0	0.0	1.9	9.6	580.1
9065	41.8039	-122.1684	53200	428		PVB	70	5	432		0.5	MAR	0.3	MAR	0.3		0.6	1.1	1.9	9.6	580.1
9066	41.8039	-122.1680	53200	423		PVB	66	5	478		2.0		-0.2	NAD	0.3		0.0	0.0	6.5	9.6	580.3
9067	41.8040	-122.1674	53202	408		PVB	62	5	496		2.7		0.0	NAD	0.3		0.0	0.0	8.7	9.6	580.3
9068	41.8040	-122.1669	53210	407		PVB	57	5	500		0.5	MAR	0.7		0.3		1.3	2.8	2.1	9.6	580.2
9069	41.8040	-122.1663	53221	403		PVB	70	5	449		1.0		-0.2	NAD	0.3		0.0	0.0	3.1	9.6	580.1
9070	41.8040	-122.1658	53230	400		PVB	58	5	537		1.2		0.9		0.2		0.8	5.1	6.7	9.6	580.0
9071	41.8040	-122.1652	53232	391		PVB	78	5	432		0.0	NAD	0.9		0.3		0.0	3.0	0.0	9.6	579.7
9072	41.8041	-122.1647	53219	394		PVB	71	5	406		0.8		0.1	NAD	0.2		0.0	0.0	3.6	9.6	579.1
9073	41.8041	-122.1641	53196	402		PVB	69	5	527		2.2		0.1	NAD	0.4		0.0	0.0	5.7	9.6	578.6
9074	41.8041	-122.1636	53170	412		PVB	73	5	447		1.4		-0.4	NAD	0.4		0.0	0.0	3.9	9.7	577.9
9075	41.8041	-122.1630	53157	417		PVB	56	5	538		0.5	MAR	0.1	NAD	0.4		0.0	0.0	1.4	9.8	577.5
9076	41.8041	-122.1625	53143	422		PVB	87	4	455		1.1		-0.2	NAD	0.4		0.0	0.0	2.9	9.8	577.0
9077	41.8042	-122.1619	53131	437		PVB	71	4	492		0.4	MAR	0.7		0.4		1.4	1.9	1.3	9.8	576.7
9078	41.8042	-122.1615	53110	433		PVB	73	5	448		1.5		-0.1	NAD	0.3		0.0	0.0	5.7	9.9	576.6
9079	41.8042	-122.1609	53079	429		PVB	76	5	430		0.0	NAD	0.3	MAR	0.4		0.0	1.1	0.0	9.9	576.7
9080	41.8042	-122.1604	53033	421		PVB	90	5	318		0.8	MAR	0.6		0.2		0.7	3.9	3.3	10.0	576.9
9081	41.8042	-122.1598	52974	415		PVB	71	6	407		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.7	10.1	577.0
9082	41.8041	-122.1593	52895	415		PVB	64	6	412		0.7	MAR	-0.2	NAD	0.4		0.0	0.0	1.7	10.1	577.4
9083	41.8041	-122.1587	52808	424		PVB	77	6	330		0.7	MAR	-0.3	NAD	0.3		0.0	0.0	2.4	10.2	577.7
9084	41.8041	-122.1582	52723	448		PVB	79	6	320		-0.3	NAD	-0.8	NAD	0.3		0.0	0.0	0.0	10.2	578.0
9085	41.8042	-122.1576	52651	469		PVB	81	6	372		1.4		0.2	NAD	0.4		0.0	0.0	4.1	10.3	578.4
9086	41.8042	-122.1571	52595	475		PVB	71	6	403		2.2		0.2	NAD	0.1		0.0	0.0	15.7	10.4	578.8
9087	41.8042	-122.1565	52561	463		PVB	71	6	468		0.8	MAR	0.7		0.3		0.8	2.1	2.7	10.4	579.3
9088	41.8042	-122.1560	52541	451		PVB	86	6	319		-0.1	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	10.5	579.8
9089	41.8042	-122.1554	52528	442		PVB	77	6	359		0.5	MAR	0.6		0.4		1.1	1.7	1.5	10.6	580.3
9090	41.8042	-122.1550	52523	430		PVB	58	6	457		2.9		0.4	MAR	0.1		0.1	2.9	19.8	10.6	580.9
9091	41.8042	-122.1544	52521	429		PVB	63	6	455		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.2	10.6	581.6
9092	41.8043	-122.1539	52527	428		PVB	69	6	426		-0.1	NAD	0.3	MAR	0.2		0.0	2.0	0.0	10.7	582.0
9093	41.8043	-122.1533	52548	428		PVB	68	6	370		1.1		0.0	NAD	0.3		0.0	0.0	3.4	10.7	582.4
9094	41.8043	-122.1528	52578	428		PVB	66	6	457		0.0	NAD	0.7		0.3		0.0	3.0	0.0	10.7	582.8
9095	41.8043	-122.1522	52622	428		PVB	68	7	423		0.8		-0.1	NAD	0.5		0.0	0.0	1.7	10.7	583.0
9096	41.8043	-122.1517	52669	428		PVB	66	7	461		0.0	NAD	0.0	NAD	0.5		0.0	0.0	0.0	10.8	583.3
9097	41.8044	-122.1511	52721	415		PVB	65	7	437		0.8		-0.2	NAD	0.4		0.0	0.0	2.4	10.9	583.6

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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
9098	41.8044	-122.1506	52777	432		PVB	60	8	472		0.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	11.0	584.1
9099	41.8044	-122.1500	52844	453		PVB	69	8	479		1.0		-0.1	NAD	0.3		0.0	0.0	3.3	11.0	584.8
9100	41.8043	-122.1495	52921	440		PVB	62	8	490		1.1		-0.2	NAD	0.5		0.0	0.0	2.2	11.1	585.1
9101	41.8043	-122.1489	53002	425		PVB	66	8	417		1.1		-0.4	NAD	0.5		0.0	0.0	2.4	11.1	585.5
9102	41.8044	-122.1485	53070	423		PVB	75	8	486		0.8	MAR	0.4	MAR	0.5		0.6	1.0	1.7	11.1	585.8
9103	41.8044	-122.1479	53122	422		PVB	72	8	460		1.5		0.0	NAD	0.4		0.0	0.0	3.8	11.2	586.1
9104	41.8044	-122.1474	53152	415		PVB	61	8	517		1.8		0.0	NAD	0.4		0.0	0.0	4.8	11.3	586.4
9105	41.8044	-122.1468	53169	408		PVB	58	8	526		0.1	NAD	0.9		0.4		0.0	2.6	0.0	11.3	586.8
9106	41.8044	-122.1463	53171	405		PVB	61	7	497		1.1		1.2		0.2		1.1	5.3	4.6	11.3	587.5
9107	41.8045	-122.1457	53153	428		PVB	77	7	447		0.5	MAR	-0.1	NAD	0.5		0.0	0.0	1.4	11.4	587.9
9108	41.8045	-122.1452	53113	457		PVB	72	7	527		2.7		0.1	NAD	0.3		0.0	0.0	8.4	11.4	588.6
9109	41.8045	-122.1446	53055	506		PVB	65	7	629		2.0		0.1	NAD	0.4		0.0	0.0	5.5	11.5	588.9
9110	41.8045	-122.1441	52989	516		PVB	59	7	614		1.0	MAR	0.2	NAD	0.7		0.0	0.0	1.4	11.5	589.1
9111	41.8045	-122.1435	52933	508		PVB	41	7	677		2.7		0.4	MAR	0.5		0.2	0.9	5.1	11.5	589.8
9112	41.8046	-122.1430	52896	474		PVB	55	7	543		2.2		-0.4	NAD	0.6		0.0	0.0	3.5	11.6	589.9
9113	41.8046	-122.1424	52889	436		PVB	75	7	448		1.2		-0.4	NAD	0.6		0.0	0.0	2.3	11.6	590.5
9114	41.8046	-122.1420	52882	397		PVB	75	7	488		1.0		-0.1	NAD	0.7		0.0	0.0	1.5	11.7	590.7
9115	41.8046	-122.1414	52882	417		PVB	64	7	490		1.6		-0.2	NAD	0.4		0.0	0.0	4.0	11.7	590.8
9116	41.8046	-122.1409	52878	438		PVB	57	7	524		1.8		0.7		0.5		0.4	1.4	3.6	11.7	590.8
9117	41.8046	-122.1403	52867	456		PVB	76	7	489		0.3	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	11.8	591.2
9118	41.8046	-122.1398	52846	456		PVB	66	7	515		1.6		0.2	NAD	0.5		0.0	0.0	3.6	11.8	591.3
9119	41.8046	-122.1392	52822	457		PVB	69	8	532		1.5		0.1	NAD	0.6		0.0	0.0	2.9	11.8	591.2
9120	41.8046	-122.1387	52795	455		PVB	84	8	446		0.1	NAD	-0.4	NAD	0.6		0.0	0.0	0.0	11.8	591.1
9121	41.8046	-122.1381	52773	454		PVB	56	9	649		2.6		-0.6	NAD	0.6		0.0	0.0	4.3	11.9	591.1
9122	41.8046	-122.1376	52755	444		PVB	60	9	550		1.0		0.7		0.3		0.7	2.2	3.2	12.0	591.3
9123	41.8046	-122.1370	52744	434		PVB	78	9	521		-0.1	NAD	0.2	MAR	0.6		0.0	0.5	0.0	12.1	591.3
9124	41.8046	-122.1365	52735	430		PVB	58	10	523		0.3	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	12.2	591.4
9125	41.8047	-122.1359	52728	426		PVB	62	10	569		1.1		-0.1	NAD	0.5		0.0	0.0	2.4	12.2	591.5
9126	41.8047	-122.1355	52727	425		PVB	85	10	441		0.0	NAD	0.0	NAD	0.5		0.0	0.0	0.0	12.3	591.4
9127	41.8047	-122.1349	52732	415		PVB	70	10	443		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.2	12.4	591.3
9128	41.8047	-122.1344	52743	389		PVB	72	10	421		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.1	12.5	591.1
9129	41.8047	-122.1338	52757	388		PVB	58	10	492		2.6		0.2	NAD	0.5		0.0	0.0	4.8	12.6	591.1
9130	41.8047	-122.1333	52771	392		PVB	64	9	479		-0.1	NAD	0.2	MAR	0.6		0.0	0.5	0.0	12.7	591.2
9131	41.8047	-122.1327	52786	396		PVB	63	9	447		0.7	MAR	0.7		0.3		0.9	2.2	2.6	12.7	591.3
9132	41.8046	-122.1322	52804	392		PVB	53	9	393		1.1		0.0	NAD	0.4		0.0	0.0	2.6	12.9	591.5
9133	41.8046	-122.1316	52824	380		PVB	71	9	327		0.5	MAR	-0.6	NAD	0.4		0.0	0.0	1.5	13.0	592.0
9134	41.8046	-122.1311	52843	379		PVB	61	8	408		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.2	13.0	592.5
9135	41.8046	-122.1305	52874	379		PVB	45	8	479		2.0		0.0	NAD	0.5		0.0	0.0	3.9	13.1	593.1
9136	41.8046	-122.1300	52903	353		PVB	58	8	374		0.7		0.1	NAD	0.4		0.0	0.0	2.0	13.2	593.7
9137	41.8045	-122.1294	52927	354		PVB	61	8	403		1.4		-0.3	NAD	0.3		0.0	0.0	4.2	13.3	594.3
9138	41.8045	-122.1290	52954	364		PVB	61	8	373		-0.4	NAD	0.2	NAD	0.4		0.0	0.0	0.0	13.3	594.9
9139	41.8045	-122.1284	52976	370		PVB	74	8	348		1.2		0.2	NAD	0.3		0.0	0.0	3.6	13.4	595.7
9140	41.8044	-122.1279	52998	378		PVB	62	9	362		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	13.6	596.2
9141	41.8044	-122.1273	53014	387		PVB	76	9	293		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	13.6	597.0
9142	41.8044	-122.1268	53026	397		PVB	64	9	417		0.5	MAR	0.2	MAR	0.3		0.5	1.0	1.9	13.7	597.9
9143	41.8044	-122.1262	53037	458		PVB	59	9	429		2.7		-0.2	NAD	0.4		0.0	0.0	8.0	13.8	598.6
9144	41.8044	-122.1257	53043	458		PVB	47	9	459		0.8		0.4	MAR	0.4		0.5	1.2	2.3	13.9	599.4
9145	41.8043	-122.1251	53040	473		PVB	53	9	441		1.5		0.0	NAD	0.4		0.0	0.0	4.0	14.0	600.3
9146	41.8043	-122.1246	53031	475		PVB	60	9	457		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.4	14.0	601.5
9147	41.8043	-122.1240	53001	484		PVB	60	8	379		2.2		-0.1	NAD	0.3		0.0	0.0	7.7	14.1	602.6
9148	41.8043	-122.1235	52953	478		PVB	47	8	500		1.8		-0.7	NAD	0.4		0.0	0.0	4.9	14.2	603.7
9149	41.8043	-122.1229	52892	444		PVB	65	8	392		0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	14.3	604.6
9150	41.8043	-122.1225	52817	446		PVB	53	7	410		0.8		0.0	NAD	0.3		0.0	0.0	2.6	14.4	605.7

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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
9151	41.8043	-122.1219	52742	461		PVB	51	7	494		0.5	MAR	0.4	MAR	0.4		0.7	1.0	1.5	14.4	606.8
9152	41.8042	-122.1214	52669	463		PVB	43	6	430		0.3	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	14.5	607.7
9153	41.8042	-122.1208	52603	476		PVB	66	6	353		0.4	NAD	0.0	NAD	0.4		0.0	0.0	0.0	14.5	608.8
9154	41.8042	-122.1203	52543	477		PVB	52	5	439		0.4	MAR	0.6		0.4		1.2	1.6	1.4	14.6	609.9
9155	41.8042	-122.1197	52488	479		PVB	63	5	428		0.5	MAR	0.5	MAR	0.6		0.8	0.9	1.1	14.7	610.9
9156	41.8042	-122.1192	52445	485		PVB	66	4	420		0.8	MAR	0.0	NAD	0.7		0.0	0.0	1.2	14.8	612.2
9157	41.8041	-122.1186	52420	491		PVB	37	4	528		1.6		0.1	NAD	0.6		0.0	0.0	2.9	14.8	613.4
9158	41.8041	-122.1181	52427	503		PVB	56	4	451		-0.3	NAD	0.7		0.5		0.0	1.6	0.0	14.8	614.6
9159	41.8041	-122.1175	52460	501		PVB	48	4	502		1.5		0.2	MAR	0.4		0.2	0.7	3.4	14.9	616.0
9160	41.8041	-122.1170	52507	500		PVB	49	4	567		1.2		0.2	NAD	0.3		0.0	0.0	3.7	14.9	617.1
9161	41.8041	-122.1164	52551	523		PVB	45	4	589		1.5		0.4	MAR	0.5		0.3	0.8	2.8	15.0	618.3
9162	41.8041	-122.1160	52594	548		PVB	57	5	491		0.7	MAR	-0.1	NAD	0.5		0.0	0.0	1.4	15.0	619.1
9163	41.8041	-122.1154	52616	561		PVB	48	4	571		1.5		0.9		0.4		0.6	2.2	3.6	15.0	619.8
9164	41.8041	-122.1149	52639	574		PVB	52	4	538		1.2		1.1		0.4		0.8	2.6	3.2	15.0	620.3
9165	41.8040	-122.1143	52652	581		PVB	62	3	507		0.8	MAR	0.8		0.3		0.9	2.6	2.8	15.0	620.8
9166	41.8040	-122.1138	52660	589		PVB	64	3	496		0.8	MAR	1.0		0.2		1.1	5.6	4.9	15.0	621.1
9167	41.8040	-122.1132	52665	608		PVB	63	2	568		0.1	NAD	0.7		0.4		0.0	1.7	0.0	15.0	621.1
9168	41.8040	-122.1127	52665	631		PVB	62	2	609		1.6		1.0		0.4		0.6	2.7	4.5	15.0	621.2
9169	41.8040	-122.1121	52666	629		PVB	47	3	644		1.2		1.6		0.4		1.2	4.4	3.6	15.0	621.4
9170	41.8040	-122.1116	52667	615		PVB	50	3	716		0.8	MAR	1.6		0.6		1.9	2.7	1.4	15.0	621.7
9171	41.8040	-122.1110	52664	588		PVB	41	3	716		3.3		0.0	NAD	0.7		0.0	0.0	4.9	15.0	621.6
9172	41.8039	-122.1105	52657	581		PVB	50	3	732		1.6		0.3	NAD	0.7		0.0	0.0	2.3	15.0	621.4
9173	41.8039	-122.1099	52643	555		PVB	59	3	689		1.2		1.6		0.5		1.3	3.0	2.3	15.0	620.9
9174	41.8039	-122.1095	52633	526		PVB	42	2	744		1.9		1.4		0.6		0.7	2.3	3.5	15.0	620.2
9175	41.8038	-122.1089	52622	497		PVB	68	2	723		1.2		2.3		0.4		1.7	5.9	3.4	15.1	620.1
9176	41.8038	-122.1084	52624	463		PVB	48	2	701		4.0		0.0	NAD	0.7		0.0	0.0	5.7	15.1	619.6
9177	41.8038	-122.1078	52635	434		PVB	46	1	681		1.0		1.0		0.6		1.1	1.6	1.5	15.2	618.9
9178	41.8038	-122.1073	52658	411		PVB	56	1	634		1.8		0.6		0.6		0.3	1.1	3.2	15.2	618.8
9179	41.8037	-122.1067	52687	393		PVB	56	1	598		0.8		0.9		0.5		1.2	1.8	1.5	15.2	618.8
9180	41.8037	-122.1062	52716	379		PVB	39	1	662		0.5	MAR	1.1		0.6		2.0	2.0	1.0	15.2	618.5
9181	41.8037	-122.1056	52729	369		PVB	69	2	504		1.2		-0.2	NAD	0.6		0.0	0.0	2.0	15.3	618.4
9182	41.8037	-122.1051	52726	369		PVB	43	2	671		1.1		0.7		0.7		0.7	1.1	1.7	15.4	618.4
9183	41.8037	-122.1045	52711	370		PVB	58	2	592		0.5	MAR	0.9		0.7		1.5	1.4	1.0	15.4	618.8
9184	41.8037	-122.1040	52696	372		PVB	60	2	563		0.0	NAD	1.2		0.5		0.0	2.4	0.0	15.5	619.0
9185	41.8036	-122.1034	52692	374		PVB	62	2	571		1.8		0.1	NAD	0.4		0.0	0.0	4.7	15.6	619.5
9186	41.8036	-122.1030	52706	383		PVB	70	2	506		0.1	NAD	0.5		0.7		0.0	0.8	0.0	15.6	619.9
9187	41.8036	-122.1024	52735	409		PVB	58	2	570		1.0		0.5	MAR	0.5		0.5	0.9	1.8	15.7	620.4
9188	41.8036	-122.1019	52774	419		PVB	56	2	594		0.0	NAD	1.0		0.5		0.0	1.9	0.0	15.7	620.8
9189	41.8036	-122.1013	52810	422		PVB	58	2	576		1.5		-0.1	NAD	0.6		0.0	0.0	2.6	15.8	621.5
9190	41.8036	-122.1008	52838	426		PVB	45	2	687		2.0		0.7		0.6		0.3	1.2	3.4	15.9	622.2
9191	41.8036	-122.1002	52855	429		PVB	38	2	639		2.5		0.1	NAD	0.6		0.0	0.0	4.0	15.9	622.6
9192	41.8035	-122.0997	52862	436		PVB	56	2	510		0.5	MAR	0.1	NAD	0.7		0.0	0.0	1.0	15.9	623.1
9193	41.8035	-122.0991	52857	446		PVB	47	2	509		1.2		0.2	NAD	0.5		0.0	0.0	2.6	15.9	623.6
9194	41.8035	-122.0986	52849	457		PVB	52	1	500		1.4		1.2		0.4		0.9	2.8	3.2	16.0	624.0
9195	41.8035	-122.0980	52832	468		PVB	49	1	477		1.2		1.3		0.3		1.1	4.4	4.1	16.2	624.5
9196	41.8035	-122.0975	52817	475		PVB	40	0	651		1.0		1.0		0.5		1.0	1.9	2.0	16.2	624.8
9197	41.8034	-122.0970	52799	482		PVB	47	0	699		1.5		0.9		0.8		0.6	1.1	1.9	16.3	625.4
9198	41.8034	-122.0965	52780	493		PVB	38	0	750		1.9		0.8		0.4		0.4	1.9	4.5	16.4	625.9
9199	41.8034	-122.0959	52763	505		PVB	57	1	586		0.0	NAD	1.2		0.3		0.0	4.1	0.0	16.4	626.7
9200	41.8034	-122.0954	52746	509		PVB	59	1	608		1.8		1.5		0.4		0.8	4.1	4.9	16.5	627.4
9201	41.8034	-122.0948	52732	505		PVB	55	2	649		0.1	NAD	1.2		0.5		0.0	2.2	0.0	16.5	627.9
9202	41.8034	-122.0943	52719	497		PVB	42	3	665		2.2		0.6		0.5		0.3	1.3	4.5	16.5	628.5
9203	41.8034	-122.0937	52708	485		PVB	63	2	631		0.5	MAR	0.8		0.6		1.4	1.6	1.1	16.6	629.2

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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
9204	41.8034	-122.0932	52702	468		PVB	49	2	662		1.2		1.7		0.4		1.4	3.9	2.8	16.7	629.9
9205	41.8033	-122.0926	52696	458		PVB	64	2	546		0.7	MAR	0.8		0.4		1.3	2.6	2.0	16.7	630.5
9206	41.8033	-122.0921	52695	449		PVB	48	2	643		2.0		0.4	MAR	0.4		0.2	1.0	5.1	16.7	631.2
9207	41.8033	-122.0915	52694	440		PVB	40	2	663		1.9		1.2		0.4		0.7	3.3	4.8	16.7	631.8
9208	41.8033	-122.0910	52693	431		PVB	31	2	848		1.2		0.7		0.8		0.6	0.9	1.6	16.8	632.7
9209	41.8033	-122.0905	52690	422		PVB	54	2	613		0.0	NAD	1.1		0.5		0.0	2.0	0.0	16.8	633.7
9210	41.8033	-122.0898	52686	415		PVB	59	3	670		0.1	NAD	1.1		0.7		0.0	1.6	0.0	16.8	634.4
9211	41.8033	-122.0894	52679	417		PVB	54	3	681		1.0		0.3	MAR	0.7		0.4	0.6	1.6	16.9	635.1
9212	41.8032	-122.0888	52671	426		PVB	46	3	707		2.9		-0.1	NAD	0.7		0.0	0.0	4.1	16.9	635.6
9213	41.8031	-122.0883	52659	435		PVB	43	4	699		1.9		0.7		0.7		0.3	1.0	3.0	16.9	635.7
9214	41.8031	-122.0877	52651	440		PVB	36	4	733		2.6		-0.1	NAD	0.8		0.0	0.0	3.4	16.9	636.0
9215	41.8031	-122.0871	52644	445		PVB	49	5	622		0.7	MAR	-0.2	NAD	0.6		0.0	0.0	1.1	16.9	636.4
9216	41.8031	-122.0866	52638	448		PVB	35	5	721		2.6		-0.6	NAD	0.6		0.0	0.0	4.1	17.0	636.4
9217	41.8030	-122.0860	52632	448		PVB	49	6	672		0.5	MAR	0.6		0.6		1.1	1.0	0.9	17.0	636.3
9218	41.8030	-122.0855	52626	442		PVB	50	7	661		1.4		-0.2	NAD	0.5		0.0	0.0	2.9	17.0	636.7
9219	41.8030	-122.0849	52615	441		PVB	36	7	722		3.0		0.5	MAR	0.5		0.2	1.0	6.1	17.0	637.2
9220	41.8030	-122.0844	52609	434		PVB	43	7	692		1.4		1.2		0.6		0.9	2.2	2.4	17.0	637.7
9221	41.8030	-122.0838	52602	432		PVB	38	7	707		1.5		0.9		0.5		0.6	1.6	2.9	17.0	638.0
9222	41.8030	-122.0834	52602	432		PVB	47	8	648		1.8		0.0	NAD	0.7		0.0	0.0	2.7	17.0	638.0
9223	41.8030	-122.0827	52607	428		PVB	38	8	697		1.5		-0.2	NAD	0.6		0.0	0.0	2.8	17.0	637.9
9224	41.8030	-122.0823	52618	424		PVB	39	8	680		2.3		0.3	MAR	0.5		0.2	0.8	4.4	17.0	637.6
9225	41.8029	-122.0817	52627	419		PVB	53	9	638		0.1	NAD	0.8		0.6		0.0	1.3	0.0	17.0	637.6
9226	41.8029	-122.0812	52636	413		PVB	55	9	630		2.6		-0.5	NAD	0.7		0.0	0.0	4.0	17.1	637.7
9227	41.8029	-122.0806	52644	409		PVB	40	9	675		2.6		0.2	NAD	0.7		0.0	0.0	3.9	17.2	637.8
9228	41.8029	-122.0801	52652	408		PVB	45	10	678		1.8		-0.1	NAD	0.8		0.0	0.0	2.3	17.2	637.8
9229	41.8029	-122.0795	52664	408		PVB	50	10	605		2.5		-0.4	NAD	0.7		0.0	0.0	3.8	17.3	637.8
9230	41.8029	-122.0790	52680	409		PVB	54	11	635		1.9		0.6	MAR	0.6		0.3	1.1	3.4	17.3	638.1
9231	41.8029	-122.0784	52696	407		PVB	52	12	603		3.1		-0.5	NAD	0.7		0.0	0.0	4.6	17.3	638.6
9232	41.8028	-122.0779	52719	420		PVB	40	12	660		1.5		0.2	NAD	0.7		0.0	0.0	2.2	17.4	638.9
9233	41.8028	-122.0773	52749	442		PVB	38	12	708		2.2		-0.3	NAD	0.7		0.0	0.0	3.4	17.4	639.3
9234	41.8028	-122.0769	52787	469		PVB	48	11	676		1.5		0.3	MAR	0.5		0.3	0.8	3.1	17.4	640.0
9235	41.8028	-122.0762	52825	496		PVB	36	11	752		3.0		-0.5	NAD	0.8		0.0	0.0	3.7	17.5	640.5
9236	41.8028	-122.0758	52860	517		PVB	49	11	766		4.0		-0.4	NAD	0.7		0.0	0.0	5.4	17.5	641.0
9237	41.8027	-122.0752	52892	532		PVB	42	11	842		2.0		0.0	NAD	1.0		0.0	0.0	2.2	17.6	641.9
9238	41.8027	-122.0747	52930	528		PVB	45	12	813		2.7		0.3	NAD	0.7		0.0	0.0	3.7	17.6	642.6
9239	41.8027	-122.0741	52981	516		PVB	43	12	749		3.0		-0.4	NAD	0.7		0.0	0.0	4.3	17.6	643.2
9240	41.8027	-122.0736	53033	506		QL	35	13	789		4.8		-0.2	NAD	0.9		0.0	0.0	5.1	17.6	643.5
9241	41.8027	-122.0730	53082	497		QL	42	13	814		1.1		-0.2	NAD	0.8		0.0	0.0	1.5	17.6	643.8
9242	41.8027	-122.0725	53124	489		QL	47	14	696		1.6		0.3	MAR	1.0		0.2	0.4	1.8	17.6	643.8
9243	41.8027	-122.0719	53155	479		QL	46	14	702		1.9		0.4	MAR	0.6		0.2	0.7	3.1	17.7	643.8
9244	41.8027	-122.0714	53176	466		QL	49	13	670		2.0		-0.3	NAD	0.8		0.0	0.0	2.5	17.7	644.7
9245	41.8026	-122.0708	53185	453		QL	50	13	633		1.2		0.3	MAR	0.5		0.3	0.7	2.3	17.7	645.1
9246	41.8026	-122.0704	53181	441		QL	45	13	669		1.9		0.2	NAD	0.8		0.0	0.0	2.5	17.7	645.3
9247	41.8026	-122.0698	53156	431		QL	42	12	661		2.0		0.1	NAD	0.7		0.0	0.0	3.2	17.7	645.5
9248	41.8026	-122.0693	53128	421		QL	40	11	680		2.2		0.0	NAD	0.7		0.0	0.0	2.9	17.7	645.7
9249	41.8025	-122.0687	53096	411		QL	47	10	594		2.5		-0.4	NAD	0.7		0.0	0.0	3.6	17.7	645.7
9250	41.8025	-122.0681	53070	400		QL	50	9	670		2.9		0.6	MAR	0.7		0.2	0.9	4.1	17.7	646.4
9251	41.8025	-122.0676	53062	392		QL	41	8	727		2.6		0.2	NAD	0.7		0.0	0.0	3.6	17.7	646.7
9252	41.8025	-122.0670	53072	387		QL	48	7	737		1.5		0.6		1.0		0.4	0.6	1.6	17.7	646.8
9253	41.8025	-122.0664	53099	388		QL	31	7	812		4.1		0.0	NAD	0.8		0.0	0.0	5.3	17.7	646.8
9254	41.8025	-122.0659	53142	391		QL	35	6	820		4.0		0.0	NAD	0.8		0.0	0.0	4.7	17.7	646.6
9255	41.8024	-122.0653	53192	395		QL	37	6	821		1.9		0.2	MAR	0.8		0.1	0.3	2.4	17.7	646.5
9256	41.8024	-122.0647	53242	403		QL	47	6	788		1.8		0.7		0.7		0.4	1.1	2.8	17.7	646.2

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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
9257	41.8024	-122.0641	53286	413		QL	42	6	888		2.0		1.1		0.9		0.5	1.2	2.4	17.7	645.8
9258	41.8024	-122.0636	53322	422		QL	44	5	950		0.4	MAR	0.7		1.1		1.4	0.6	0.4	17.7	645.7
9259	41.8024	-122.0630	53346	427		QL	35	5	1112		4.2		0.4	MAR	1.4		0.1	0.3	3.2	17.7	645.6
9260	41.8024	-122.0624	53364	431		QL	53	5	1006		1.4		0.3	MAR	1.0		0.2	0.3	1.4	17.7	645.5
9261	41.8024	-122.0618	53373	435		QL	41	5	1080		3.0		0.9		1.0		0.3	1.0	3.2	17.6	645.3
9262	41.8025	-122.0612	53375	437		QL	38	4	1130		2.0		1.7		1.0		0.8	1.8	2.2	17.6	645.2
9263	41.8025	-122.0606	53378	438		QL	50	4	1091		5.3		0.2	NAD	0.9		0.0	0.0	6.3	17.6	645.2
9264	41.8025	-122.0600	53378	437		QL	50	3	1058		2.7		1.2		1.0		0.4	1.2	2.8	17.7	645.3
9265	41.8025	-122.0593	53381	433		QL	36	2	1128		2.0		1.0		1.3		0.5	0.8	1.6	17.7	645.3
9266	41.8025	-122.0587	53384	426		QL	38	2	1103		3.4		1.0		0.9		0.3	1.1	3.6	17.7	645.6
9267	41.8026	-122.0581	53392	419		QL	39	1	1093		3.1		1.2		1.1		0.4	1.2	2.9	17.7	645.8
9268	41.8025	-122.0575	53394	411		QL	43	1	1059		3.6		0.7		0.9		0.2	0.9	4.1	17.7	646.1
9269	41.8025	-122.0569	53391	403		QL	37	1	1058		1.8		1.4		0.8		0.8	1.7	2.2	17.7	646.3
9270	41.8025	-122.0563	53383	398		QL	37	1	1050		2.0		2.0		0.9		0.9	2.3	2.4	17.6	646.4
9271	41.8025	-122.0557	53367	395		QL	45	1	1103		1.9		2.0		0.9		1.0	2.2	2.2	17.6	646.5
9272	41.8025	-122.0551	53342	395		QL	41	1	1062		3.1		1.5		1.0		0.5	1.5	3.1	17.6	646.5
9273	41.8025	-122.0545	53315	395		QL	50	1	1029		2.2		1.9		1.0		0.9	2.0	2.2	17.6	646.5
9274	41.8025	-122.0539	53281	396		QL	44	1	1089		3.3		1.2		1.1		0.4	1.2	3.1	17.6	646.5
9275	41.8026	-122.0531	53243	399		QL	37	1	1093		3.8		1.8		0.8		0.5	2.4	5.1	17.6	646.4
9276	41.8026	-122.0526	53200	402		QL	37	0	1069		3.6		1.2		0.9		0.3	1.3	3.8	17.6	646.2
9277	41.8026	-122.0519	53167	411		QL	43	0	1087		4.2		1.1		1.0		0.3	1.1	4.1	17.6	646.2
9278	41.8026	-122.0513	53134	417		QL	47	1	996		2.3		0.7		1.1		0.3	0.6	2.1	17.6	646.0
9279	41.8026	-122.0507	53102	424		QL	36	1	1128		3.3		1.0		1.1		0.3	1.0	3.2	17.6	645.8
9280	41.8026	-122.0501	53075	429		QL	43	2	1093		2.6		1.7		1.0		0.7	1.8	2.6	17.6	645.7
9281	41.8026	-122.0495	53053	434		QL	42	2	1038		1.6		2.2		0.9		1.2	2.5	2.0	17.6	645.6
9282	41.8027	-122.0488	53034	438		QL	36	3	1063		3.7		0.9		0.8		0.2	1.1	4.4	17.6	645.6
9283	41.8026	-122.0482	53020	444		QL	30	3	1017		2.7		1.8		0.5		0.6	4.0	6.1	17.6	645.5
9284	41.8026	-122.0476	53007	448		QL	38	3	1066		4.0		0.5	MAR	0.9		0.1	0.6	4.3	17.6	645.1
9285	41.8026	-122.0470	53000	452		QL	48	4	967		4.1		1.1		0.8		0.3	1.4	5.3	17.6	645.0
9286	41.8026	-122.0464	52993	454		QL	34	4	1056		3.1		0.7		0.8		0.2	0.8	3.8	17.6	645.0
9287	41.8027	-122.0457	52987	455		QL	55	4	875		2.9		0.1	NAD	1.0		0.0	0.0	2.9	17.6	644.9
9288	41.8027	-122.0451	52985	455		QL	28	5	1073		4.2		1.2		0.9		0.3	1.5	5.0	17.6	644.9
9289	41.8027	-122.0445	52986	456		QL	36	5	936		2.7		1.2		1.0		0.5	1.3	2.8	17.6	644.8
9290	41.8027	-122.0439	52986	456		QAL	52	5	937		2.3		1.1		0.9		0.5	1.2	2.5	17.6	644.7
9291	41.8027	-122.0433	52985	453		QAL	52	6	865		3.0		0.9		0.7		0.3	1.3	4.2	17.6	644.7
9292	41.8027	-122.0427	52984	451		QAL	48	6	940		3.3		0.4	MAR	0.9		0.1	0.5	3.8	17.6	644.9
9293	41.8027	-122.0421	52986	446		QAL	42	6	918		1.4		1.4		0.9		1.0	1.7	1.7	17.6	645.0
9294	41.8027	-122.0415	52988	440		QAL	31	7	1005		2.5		0.7		0.9		0.3	0.8	2.8	17.6	645.2
9295	41.8028	-122.0407	52993	435		QAL	46	7	994		2.9		0.6	MAR	1.1		0.2	0.5	2.7	17.6	645.4
9296	41.8028	-122.0401	52997	431		QAL	46	8	953		3.4		0.2	NAD	0.9		0.0	0.0	4.0	17.6	645.5
9297	41.8027	-122.0395	53008	428		QAL	48	9	984		2.6		-0.2	NAD	1.1		0.0	0.0	2.4	17.6	645.6
9298	41.8027	-122.0389	53016	426		QAL	43	9	1032		4.4		0.2	NAD	1.1		0.0	0.0	4.1	17.6	645.6
9299	41.8027	-122.0383	53029	426		QAL	27	10	1136		1.9		1.7		1.0		0.9	1.7	2.0	17.6	645.6
9300	41.8027	-122.0377	53044	426		QAL	42	11	1065		2.6		1.4		0.9		0.6	1.6	2.8	17.6	645.6
9301	41.8027	-122.0371	53058	426		QAL	51	11	1021		5.2		0.2	NAD	0.9		0.0	0.0	5.8	17.6	645.5
9302	41.8028	-122.0365	53071	426		QAL	39	12	1002		4.0		0.0	NAD	1.1		0.0	0.0	3.6	17.6	645.5
9303	41.8028	-122.0359	53087	425		QAL	32	12	1074		4.6		-0.1	NAD	1.0		0.0	0.0	4.8	17.7	645.4
9304	41.8028	-122.0353	53097	423		QAL	36	12	1071		3.0		1.2		1.1		0.4	1.2	2.8	17.7	645.4
9305	41.8028	-122.0346	53111	421		QAL	47	12	981		2.3		0.9		0.9		0.4	1.0	2.5	17.7	645.5
9306	41.8028	-122.0340	53119	418		QAL	54	12	920		3.0		-0.4	NAD	1.0		0.0	0.0	3.2	17.7	645.6
9307	41.8029	-122.0334	53125	414		QAL	44	12	994		3.6		0.3	MAR	0.7		0.1	0.5	4.9	17.7	645.7
9308	41.8029	-122.0328	53129	412		QAL	49	11	959		2.5		0.8		0.8		0.4	1.1	3.2	17.7	645.7
9309	41.8029	-122.0322	53127	409		QAL	50	11	926		1.5		1.9		0.8		1.2	2.4	2.0	17.7	645.8

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9310	41.8029	-122.0316	53121	405		QAL	31	10	979		4.5		0.3	MAR	0.8		0.1	0.4	5.9	17.7	646.0
9311	41.8029	-122.0310	53115	400		QAL	45	10	925		1.1		1.5		0.8		1.3	2.0	1.6	17.7	646.0
9312	41.8029	-122.0304	53105	396		QAL	50	9	926		3.6		0.2	MAR	0.8		0.1	0.4	4.3	17.7	646.1
9313	41.8029	-122.0298	53096	393		QAL	35	9	975		3.7		0.5	MAR	0.8		0.2	0.7	4.5	17.7	646.1
9314	41.8028	-122.0292	53078	389		QAL	44	10	940		4.4		-0.1	NAD	0.9		0.0	0.0	4.8	17.7	646.4
9315	41.8029	-122.0285	53065	385		QAL	46	9	995		1.2		0.7		1.2		0.6	0.6	1.1	17.7	646.4
9316	41.8029	-122.0279	53048	381		QAL	54	9	856		2.9		0.1	NAD	0.8		0.0	0.0	3.7	17.7	646.6
9317	41.8029	-122.0273	53031	381		QAL	42	10	914		4.1		-0.5	NAD	0.9		0.0	0.0	4.7	17.7	646.8
9318	41.8029	-122.0267	53021	381		QAL	36	10	1018		4.2		0.2	NAD	1.0		0.0	0.0	4.2	17.7	646.8
9319	41.8029	-122.0261	53008	381		QAL	37	9	1021		4.2		0.3	MAR	1.0		0.1	0.4	4.3	17.7	646.5
9320	41.8029	-122.0253	52995	385		QAL	48	9	1008		2.0		0.4	MAR	1.0		0.2	0.4	2.2	17.7	646.5
9321	41.8029	-122.0247	52983	386		QAL	54	9	955		1.9		1.2		1.1		0.6	1.2	1.8	17.7	646.5
9322	41.8029	-122.0240	52974	387		QAL	25	9	1055		5.7		0.7		1.0		0.1	0.8	6.0	17.7	646.5
9323	41.8029	-122.0234	52967	388		QAL	47	8	1039		3.8		0.4	MAR	0.9		0.1	0.4	4.1	17.7	646.4
9324	41.8029	-122.0227	52964	390		QAL	44	8	1045		2.5		0.3	MAR	1.1		0.2	0.4	2.4	17.7	646.3
9325	41.8030	-122.0220	52959	392		QAL	53	8	1058		2.9		0.3	MAR	1.0		0.1	0.4	2.9	17.7	646.2
9326	41.8030	-122.0214	52957	392		QAL	48	8	1023		3.8		0.0	NAD	0.9		0.0	0.0	4.3	17.7	646.2
9327	41.8029	-122.0206	52960	392		QAL	49	8	1040		3.1		0.3	MAR	0.8		0.1	0.5	4.0	17.7	646.1
9328	41.8029	-122.0200	52962	389		QAL	47	8	990		2.2		1.6		1.0		0.7	1.6	2.3	17.8	646.1
9329	41.8029	-122.0193	52965	384		QAL	37	8	1049		4.8		0.6		1.1		0.1	0.6	4.4	17.8	646.3
9330	41.8029	-122.0186	52966	378		QAL	45	8	1094		5.9		0.2	NAD	1.0		0.0	0.0	5.[illegible]	17.8	646.6
9331	41.8029	-122.0180	52970	370		QAL	44	7	1095		4.1		0.5	MAR	1.2		0.1	0.4	3.5	17.8	646.9
9332	41.8029	-122.0173	52975	363		QAL	49	7	1052		4.0		0.9		1.0		0.2	1.0	4.1	17.8	646.9
9333	41.8029	-122.0167	52975	360		QAL	48	7	1057		2.5		1.3		0.9		0.6	1.6	2.8	17.7	647.0
9334	41.8029	-122.0159	52976	357		QAL	42	6	1038		3.3		0.7		0.9		0.2	0.9	3.8	17.7	647.1
9335	41.8030	-122.0152	52975	356		QAL	45	6	1100		4.4		0.9		1.1		0.2	0.9	4.2	17.7	647.1
9336	41.8030	-122.0146	52972	357		QAL	40	5	1091		3.7		1.3		0.9		0.4	1.4	4.1	17.7	647.0
9337	41.8030	-122.0139	52969	363		QAL	31	5	1149		3.1		1.1		1.2		0.4	1.0	2.7	17.7	647.0
9338	41.8030	-122.0133	52960	368		QAL	35	5	1072		1.9		1.2		0.9		0.6	1.3	2.1	17.7	646.8
9339	41.8030	-122.0126	52951	375		QAL	38	5	1046		1.9		1.5		0.9		0.7	1.5	2.2	17.7	646.5
9340	41.8030	-122.0119	52943	383		QAL	42	5	1059		7.1		0.2	NAD	0.9		0.0	0.0	7.7	17.7	646.4
9341	41.8030	-122.0112	52940	387		QAL	41	5	1049		3.6		0.1	NAD	1.2		0.0	0.0	3.2	17.7	646.4
9342	41.8030	-122.0105	52936	390		QAL	41	5	1025		3.6		0.3	MAR	0.7		0.1	0.5	4.9	17.7	646.2
9343	41.8029	-122.0099	52935	394		QAL	47	5	1027		4.2		0.9		0.8		0.2	1.1	5.3	17.7	646.2
9344	41.8029	-122.0092	52936	397		QAL	52	4	986		2.0		0.3	MAR	1.0		0.2	0.4	2.1	17.7	646.1
9345	41.8030	-122.0085	52938	399		QAL	36	4	1063		4.6		0.6		1.1		0.1	0.6	4.4	17.7	646.1
9346	41.8030	-122.0079	52941	398		QAL	39	4	982		2.6		1.0		0.9		0.4	1.1	2.8	17.7	646.1
9347	41.8030	-122.0072	52946	397		QAL	52	4	983		3.0		0.7		0.8		0.3	1.0	3.9	17.8	646.1
9348	41.8030	-122.0066	52950	396		QAL	39	4	1001		3.4		0.7		0.8		0.2	1.0	4.3	17.8	646.2
9349	41.8030	-122.0058	52957	393		QAL	42	4	981		2.6		1.7		0.9		0.7	1.9	2.9	17.8	646.2
9350	41.8030	-122.0051	52963	387		QAL	39	3	1025		3.3		0.6		1.1		0.2	0.6	3.1	17.8	646.2
9351	41.8030	-122.0045	52970	380		QAL	49	3	1017		2.7		1.3		1.1		0.5	1.3	2.6	17.8	646.5
9352	41.8030	-122.0038	52971	371		QAL	54	3	1015		3.1		2.0		0.8		0.6	2.5	4.0	17.8	646.9
9353	41.8030	-122.0032	52974	367		QAL	40	4	1053		3.8		0.9		1.0		0.2	1.0	3.9	17.8	647.1
9354	41.8030	-122.0025	52975	363		QAL	42	4	1027		3.3		0.8		0.9		0.3	0.9	3.6	17.8	647.2
9355	41.8031	-122.0017	52981	363		QAL	33	4	1011		3.1		0.4	MAR	1.1		0.2	0.5	2.9	17.8	647.1
9356	41.8031	-122.0011	52984	363		QAL	50	5	1004		2.3		1.2		1.0		0.5	1.2	2.4	17.8	647.0
9357	41.8031	-122.0004	52988	363		QAL	43	5	1023		4.2		0.6		1.0		0.1	0.6	4.2	17.8	647.0

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
9479	41.7160	-123.9994	52823	377		MS	24	16	674		2.5		0.7		0.3		0.3	2.5	9.0	16.4	724.2
9480	41.7160	-123.9989	52822	377		MS	24	17	662		2.9		-0.2	NAD	0.5		0.0	0.0	5.8	16.4	724.9
9481	41.7160	-123.9985	52819	404		MS	32	17	606		3.0		-0.9	NAD	0.3		0.0	0.0	12.0	16.4	725.4
9482	41.7160	-123.9979	52823	437		MS	20	17	650		2.5		-0.2	NAD	0.4		0.0	0.0	6.4	16.5	726.0
9483	41.7160	-123.9974	52840	483		MS	24	17	578		1.4		-0.6	NAD	0.4		0.0	0.0	3.9	16.5	726.2
9484	41.7160	-123.9969	52869	520		MS	21	17	668		3.0		-0.2	NAD	0.5		0.0	0.0	6.2	16.6	726.4
9485	41.7160	-123.9963	52921	573		MS	21	17	540		1.4		0.1	NAD	0.4		0.0	0.0	4.1	16.6	726.6
9486	41.7160	-123.9958	53001	598		MS	24	17	579		2.9		-1.1	NAD	0.4		0.0	0.0	8.0	16.7	726.4
9487	41.7160	-123.9953	53111	584		MS	22	17	403		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.8	726.3
9488	41.7160	-123.9949	53233	570		MS	27	17	304		-0.3	NAD	1.2		-0.3	NAD	0.0	0.0	0.0	16.9	725.8
9489	41.7160	-123.9942	53[illegible]4	520		MS	14	17	334		1.0		-0.2	NAD	0.2		0.0	0.0	6.6	16.9	725.2
9490	41.7160	-123.9938	53470	495		UB	18	17	320		0.4	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	4.8	17.0	724.4
9491	41.7160	-123.9933	53586	464		UB	22	16	262		2.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.0	723.4
9492	41.7160	-123.9927	53682	424		UB	33	16	236		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	3.2	17.0	722.2
9493	41.7160	-123.9922	53739	415		UB	32	15	221		0.7	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	15.2	17.0	720.7
9494	41.7160	-123.9917	53783	409		UB	29	15	252		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.0	719.3
9495	41.7159	-123.9911	53842	403		UB	28	15	206		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.9	718.0
9496	41.7159	-123.9906	53905	381		UB	35	15	220		0.1	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	16.9	716.7
9497	41.7159	-123.9902	53962	365		UB	16	15	282		0.3	MAR	-0.5	NAD	0.2		0.0	0.0	2.4	16.9	715.5
9498	41.7159	-123.9897	54008	366		UB	21	15	254		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	16.7	714.3
9499	41.7160	-123.9891	54041	368		UB	19	14	311		1.5		0.0	NAD	0.1	MAR	0.0	0.0	21.7	16.7	713.0
9500	41.7160	-123.9886	54062	383		UB	32	14	257		0.0	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	16.6	711.9
9501	41.7160	-123.9881	54080	390		UB	23	13	272		0.8		-0.3	NAD	0.1		0.0	0.0	6.4	16.6	710.9
9502	41.7160	-123.9875	54101	393		UB	23	13	248		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	709.9
9503	41.7160	-123.9870	54127	394		UB	19	13	292		0.7		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.5	709.1
9504	41.7160	-123.9866	54156	388		UB	26	13	281		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.4	708.4
9505	41.7159	-123.9860	54187	383		UB	16	13	316		1.4		-0.3	NAD	0.2		0.0	0.0	8.3	16.3	707.7
9506	41.7159	-123.9855	54216	379		UB	27	13	336		0.4	MAR	-0.6	NAD	0.2		0.0	0.0	2.0	16.1	707.2
9507	41.7159	-123.9850	54238	376		UB	24	13	250		-0.4	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.1	706.9
9508	41.7159	-123.9845	54245	368		UB	17	13	360		0.8		0.3	MAR	0.1	MAR	0.4	3.8	8.5	15.8	706.7
9509	41.7159	-123.9839	54230	361		UB	28	12	313		1.2		-0.5	NAD	0.1	MAR	0.0	0.0	14.4	15.7	706.7
9510	41.7159	-123.9834	54179	352		UB	27	12	316		1.4		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	706.9
9511	41.7159	-123.9830	54098	344		UB	25	11	332		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	16.5	15.8	707.1
9512	41.7159	-123.9823	54012	368		UB	27	11	343		1.5		-1.1	NAD	0.2		0.0	0.0	8.0	15.9	707.3
9513	41.7159	-123.9819	53947	367		UB	35	10	404		0.7		0.2	NAD	0.1	MAR	0.0	0.0	11.7	15.9	707.5
9514	41.7159	-123.9814	53908	367		UB	27	10	412		2.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.0	707.7
9515	41.7159	-123.9808	53885	356		UB	29	10	397		1.4		0.2	MAR	0.2		0.2	1.6	8.0	16.0	708.0
9516	41.7159	-123.9803	53855	354		UB	25	10	414		1.5		0.5		0.0	NAD	0.4	0.0	0.0	16.1	708.4
9517	41.7159	-123.9798	53819	353		UB	29	10	405		1.5		0.2	NAD	0.1		0.0	0.0	14.2	16.1	708.6
9518	41.7159	-123.9793	53788	347		UB	30	9	283		0.3	MAR	0.2	MAR	-0.0	NAD	0.9	0.0	0.0	16.0	709.1
9519	41.7160	-123.9787	53750	342		UB	17	9	351		0.5	MAR	0.5		-0.0	NAD	0.9	0.0	0.0	16.0	709.5
9520	41.7160	-123.9783	53689	356		UB	27	8	295		1.5		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	710.0
9521	41.7160	-123.9778	53608	379		UB	22	8	382		1.9		-0.4	NAD	0.1		0.0	0.0	15.8	16.0	710.6
9522	41.7160	-123.9772	53518	381		UB	33	7	267		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	711.3
9523	41.7160	-123.9767	53430	418		UB	38	7	272		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	712.2
9524	41.7160	-123.9762	53363	441		UB	16	6	386		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	8.4	15.9	713.0
9525	41.7159	-123.9756	53330	472		UB	19	6	364		1.5		0.7		0.1	MAR	0.5	9.3	19.3	15.9	713.6
9526	41.7159	-123.9751	53324	517		UB	24	6	356		1.0		0.0	NAD	0.1	MAR	0.0	0.0	8.8	15.7	714.3
9527	41.7159	-123.9747	53339	566		UB	29	6	303		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	15.7	714.7
9528	41.7159	-123.9742	53367	603		UB	19	6	360		1.1		1.1		0.0	NAD	1.0	0.0	0.0	15.7	714.9
9529	41.7159	-123.9736	53409	644		UB	21	6	349		0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.8	714.8
9530	41.7159	-123.9731	53468	628		UB	25	5	293		1.9		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.9	714.5
9531	41.7159	-123.9726	53545	613		UB	25	5	242		-0.4	NAD	0.1	NAD	0.1	NAD	0.0	0.0	0.0	15.9	713.9

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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
9532	41.7159	-123.9721	53637	550		UB	31	5	265		1.6		-0.7	NAD	0.1	NAD	0.0	0.0	0.0	15.9	713.2
9533	41.7159	-123.9715	53736	476		UB	26	4	214		0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.0	712.1
9534	41.7159	-123.9711	53827	432		UB	28	5	209		-0.4	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	16.1	710.7
9535	41.7159	-123.9706	53903	392		UB	24	5	223		0.8		0.2	MAR	0.0	NAD	0.3	0.0	0.0	16.1	709.5
9536	41.7159	-123.9701	53956	373		UB	21	6	198		-0.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	16.1	708.4
9537	41.7159	-123.9696	53987	379		UB	31	6	168		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	707.2
9538	41.7159	-123.9690	54015	412		UB	20	6	227		1.1		0.2	NAD	0.1		0.0	0.0	10.7	16.0	706.2
9539	41.7159	-123.9685	54059	459		UB	21	6	203		0.3	MAR	0.4	MAR	0.0	NAD	1.3	0.0	0.0	16.0	705.0
9540	41.7160	-123.9680	54131	483		UB	26	6	178		0.4	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	4.5	16.0	704.0
9541	41.7160	-123.9676	54220	460		UB	30	6	174		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.9	16.0	702.8
9542	41.7160	-123.9670	54313	428		UB	30	6	145		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	16.0	701.9
9543	41.7160	-123.9665	54394	387		UB	15	6	217		0.7		0.1	NAD	0.0	MAR	0.0	0.0	14.4	16.0	701.2
9544	41.7160	-123.9660	54458	368		UB	32	6	127		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.1	700.6
9545	41.7159	-123.9654	54479	349		UB	37	6	124		-0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.1	700.4
9546	41.7159	-123.9649	54432	346		UB	25	6	228		0.3	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.3	700.1
9547	41.7159	-123.9644	54326	364		UB	28	6	224		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	12.1	16.4	700.4
9548	41.7159	-123.9640	54195	385		UB	17	6	329		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.5	700.9
9549	41.7159	-123.9633	54054	385		UB	20	5	279		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.6	701.4
9550	41.7159	-123.9629	53915	386		UB	35	5	275		1.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.8	701.9
9551	41.7159	-123.9624	53793	400		UB	26	4	331		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.8	702.4
9552	41.7159	-123.9618	53692	422		UB	32	4	323		0.8		0.2	MAR	0.2		0.3	1.4	4.2	16.9	703.0
9553	41.7159	-123.9613	53605	439		UB	21	3	425		0.1	NAD	1.1		0.1	MAR	0.0	18.2	0.0	17.0	703.7
9554	41.7159	-123.9608	53535	407		UB	22	3	395		0.5	MAR	1.2		-0.0	NAD	2.1	0.0	0.0	17.0	704.3
9555	41.7159	-123.9602	53480	374		UB	28	3	357		0.4	MAR	0.7		0.1		1.4	7.5	3.3	17.0	704.8
9556	41.7159	-123.9597	53436	346		UB	33	3	352		1.4		0.6		0.1		0.4	5.3	13.5	17.1	705.3
9557	41.7159	-123.9593	53404	347		JU	33	3	380		1.5		0.5		0.1		0.3	4.4	14.0	17.1	705.7
9558	41.7159	-123.9588	53381	349		JU	24	3	414		0.0	NAD	0.8		0.2		0.0	4.8	0.0	17.2	706.1
9559	41.7159	-123.9582	53362	348		JU	27	3	397		1.1		0.6		0.0	NAD	0.6	0.0	0.0	17.3	706.5
9560	41.7159	-123.9577	53345	347		JU	16	3	397		1.4		0.4	MAR	0.1		0.3	3.1	10.9	17.3	707.1
9561	41.7160	-123.9572	53334	356		JU	29	3	352		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	17.3	707.4
9562	41.7160	-123.9566	53330	365		JU	20	3	362		0.7		0.4	MAR	0.3		0.6	1.6	2.7	17.3	707.6
9563	41.7160	-123.9561	53339	365		JU	32	3	341		0.3	MAR	0.2	NAD	0.1		0.0	0.0	2.5	17.3	707.8
9564	41.7160	-123.9557	53360	366		JU	18	3	371		2.0		-0.1	NAD	0.2		0.0	0.0	10.8	17.3	708.1
9565	41.7159	-123.9551	53390	373		JU	38	3	300		-0.1	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	17.3	708.3
9566	41.7159	-123.9546	53421	380		JU	28	4	352		1.1		0.2	NAD	0.2		0.0	0.0	7.3	17.3	708.5
9567	41.7159	-123.9541	53452	401		JU	31	4	363		0.3	NAD	0.7		0.1		0.0	4.5	0.0	17.2	708.8
9568	41.7159	-123.9536	53480	401		JU	25	4	484		1.8		0.8		0.1	MAR	0.5	12.9	27.6	17.1	709.0
9569	41.7159	-123.9530	53506	401		JU	18	4	488		2.5		0.3	MAR	0.1	MAR	0.1	3.4	25.4	17.1	709.3
9570	41.7159	-123.9525	53530	398		JU	27	4	471		1.2		1.7		0.1	MAR	1.3	15.5	12.4	17.1	709.6
9571	41.7159	-123.9521	53553	396		JU	22	4	558		2.5		0.7		0.1		0.3	6.5	22.3	17.1	710.0
9572	41.7159	-123.9515	53576	394		JU	21	4	565		2.5		1.2		0.1	MAR	0.5	15.1	30.0	17.1	710.5
9573	41.7159	-123.9510	53593	389		JU	22	4	530		1.5		0.8		0.0	NAD	0.5	0.0	0.0	17.1	711.1
9574	41.7159	-123.9505	53603	384		JU	38	4	471		2.3		0.2	NAD	0.2		0.0	0.0	10.1	17.0	711.9
9575	41.7159	-123.9499	53605	414		JU	26	4	563		2.2		1.0		0.1		0.4	6.9	15.8	17.0	712.6
9576	41.7159	-123.9494	53603	429		JU	19	4	600		2.0		0.6		0.2		0.3	2.9	9.6	16.9	713.3
9577	41.7159	-123.9489	53598	408		JU	29	4	498		2.6		0.2	MAR	0.1	MAR	0.1	4.8	42.0	16.9	714.0
9578	41.7159	-123.9485	53591	388		JU	27	4	460		1.4		0.9		0.1		0.7	7.5	10.9	16.9	714.6
9579	41.7159	-123.9478	53578	376		JU	25	4	505		2.0		0.0	NAD	0.3		0.0	0.0	7.6	16.9	715.2
9580	41.7159	-123.9474	53553	365		JU	22	4	478		4.8		-0.5	NAD	0.2		0.0	0.0	27.9	16.9	715.7
9581	41.7159	-123.9469	53512	386		JU	29	5	474		1.1		1.1		-0.1	NAD	0.9	0.0	0.0	16.9	716.4
9582	41.7160	-123.9463	53459	427		JU	28	5	441		1.9		0.2	MAR	0.0	NAD	0.1	0.0	0.0	16.9	717.0
9583	41.7160	-123.9458	53402	440		JU	32	5	533		1.9		0.7		0.0	NAD	0.4	0.0	0.0	16.9	717.7
9584	41.7160	-123.9453	53346	445		JU	19	6	452		2.2		0.6		0.0	NAD	0.3	0.0	0.0	16.9	718.4

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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
9585	41.7160	-123.9447	53285	439		JU	19	6	384		0.4	MAR	0.9		0.2		1.9	4.1	2.2	16.9	719.4
9586	41.7160	-123.9442	53219	441		JU	24	7	365		1.5		0.2	NAD	0.1		0.0	0.0	12.9	16.9	720.3
9587	41.7160	-123.9438	53151	444		JU	17	7	358		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.9	721.1
9588	41.7160	-123.9433	53096	498		JU	35	8	256		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.9	722.0
9589	41.7160	-123.9427	53067	571		JU	13	8	328		0.1	NAD	1.4		-0.0	NAD	0.0	0.0	0.0	16.9	722.6
9590	41.7160	-123.9422	53065	657		JU	26	8	305		0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.9	723.3
9591	41.7160	-123.9417	53076	718	MAR	JU	34	8	344		0.8	MAR	2.7		-0.2	NAD	2.9	0.0	0.0	17.0	723.9
9592	41.7160	-123.9412	53096	800	MAR	JU	28	8	456		0.3	NAD	1.4		-0.0	NAD	0.0	0.0	0.0	17.0	724.5
9593	41.7160	-123.9406	53117	846	MAR	JU	25	9	570		1.6	MAR	0.7	MAR	0.2	MAR	0.5	3.5	7.5	17.1	724.8
9594	41.7160	-123.9402	53139	798	MAR	JU	31	8	565		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	2.9	17.2	724.9
9595	41.7159	-123.9397	53157	699		JU	23	8	590		1.0	MAR	1.0	MAR	0.0	NAD	0.9	0.0	0.0	17.2	724.9
9596	41.7159	-123.9392	53169	616		JU	13	8	520		1.0		0.9		-0.0	NAD	0.9	0.0	0.0	17.2	724.6
9597	41.7159	-123.9387	53176	518		JU	22	8	402		0.3	NAD	0.4	MAR	0.1		0.0	3.3	0.0	17.2	724.2
9598	41.7159	-123.9381	53179	463		JU	21	8	444		0.7	MAR	0.5	MAR	0.2		0.7	3.1	4.3	17.3	724.0
9599	41.7159	-123.9376	53180	451		JU	36	7	456		-0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	17.3	723.3
9600	41.7159	-123.9371	53180	467		JU	19	7	579		0.4	MAR	1.1		0.2		2.2	4.8	2.2	17.3	723.0
9601	41.7159	-123.9367	53184	480		JU	21	7	660		1.6		0.0	NAD	0.3		0.0	0.0	5.2	17.3	723.0
9602	41.7159	-123.9362	53191	511		JU	25	7	876		0.5	MAR	0.7		0.6		1.2	1.4	1.1	17.3	722.8
9603	41.7159	-123.9356	53199	550		JU	15	7	1038		3.0		1.3		0.7		0.4	2.1	4.7	17.3	722.3
9604	41.7159	-123.9351	53216	589		JU	18	7	1192		2.9		1.7		0.9		0.6	1.9	3.2	17.3	721.7
9605	41.7159	-123.9346	53234	505		JU	27	8	1086		4.2		0.5	MAR	0.9		0.1	0.6	4.7	17.3	720.8
9606	41.7159	-123.9341	53252	463		JU	22	8	1092		4.2		0.2	NAD	0.8		0.0	0.0	5.3	17.3	719.8
9607	41.7159	-123.9337	53267	463		JU	32	8	1146		1.6		2.2		1.0		1.3	2.3	1.7	17.2	718.7
9608	41.7158	-123.9331	53278	463		JU	17	8	1218		4.0		1.2		0.9		0.3	1.5	4.7	17.2	717.3
9609	41.7158	-123.9326	53285	464		JU	17	9	1266		4.5		0.9		0.9		0.2	1.1	5.0	17.2	715.6
9610	41.7158	-123.9321	53291	472		JU	34	9	1233		3.1		0.8		0.7		0.3	1.3	4.9	17.2	714.2
9611	41.7158	-123.9316	53295	457		JU	26	9	1212		3.7		1.2		0.9		0.3	1.4	4.2	17.1	712.8
9612	41.7158	-123.9310	53298	443		JU	33	9	1133		2.7		0.4	MAR	0.9		0.2	0.5	3.1	17.0	711.4
9613	41.7158	-123.9305	53297	432		JU	27	9	1129		4.0		1.3		0.8		0.3	1.7	5.1	17.0	710.3
9614	41.7158	-123.9301	53297	412		JU	28	9	1000		2.6		0.1	NAD	0.7		0.0	0.0	3.5	17.0	709.2
9615	41.7157	-123.9295	53295	376		JU	26	9	949		3.0		0.9		0.7		0.3	1.4	4.5	17.1	708.5
9616	41.7157	-123.9290	53293	357		JU	31	8	878		1.8		0.7		0.7		0.4	1.0	2.7	17.1	707.8
9617	41.7157	-123.9285	53292	355		JU	30	8	944		3.8		0.0	NAD	0.7		0.0	0.0	5.5	17.1	707.4
9618	41.7157	-123.9280	53290	359		JU	21	8	851		2.2		0.2	MAR	0.6		0.1	0.5	3.6	17.1	707.4
9619	41.7157	-123.9274	53287	364		JU	35	8	900		1.8		1.4		0.6		0.8	2.5	3.2	17.2	707.5
9620	41.7157	-123.9269	53283	385		JU	25	8	916		3.4		1.0		0.5		0.3	1.9	6.5	17.3	707.9
9621	41.7158	-123.9265	53278	388		JU	25	8	968		2.5		0.5	MAR	0.6		0.2	1.0	4.3	17.3	708.7
9622	41.7158	-123.9260	53275	414		JU	29	8	1036		5.2		0.0	NAD	0.7		0.0	0.0	7.4	17.5	709.3
9623	41.7157	-123.9254	53274	427		JU	24	9	992		2.6		1.7		0.7		0.7	2.7	3.9	17.5	710.0
9624	41.7157	-123.9249	53276	458		JU	19	8	1121		4.4		0.8		0.9		0.2	0.9	4.7	17.6	710.5
9625	41.7157	-123.9244	53280	476		JU	24	8	1140		5.2		0.0	NAD	1.0		0.0	0.0	5.2	17.6	710.8
9626	41.7157	-123.9239	53286	529		JU	28	8	1369		4.8		0.1	NAD	1.2		0.0	0.0	4.2	17.6	711.1
9627	41.7157	-123.9234	53293	556		JU	25	8	1394		4.9		0.6	MAR	1.1		0.1	0.5	4.1	17.7	710.9
9628	41.7156	-123.9228	53300	489		JU	23	8	1240		3.7		1.7		0.9		0.5	2.0	4.4	17.7	710.6
9629	41.7156	-123.9224	53306	388		JU	24	9	1124		5.7		2.2		0.8		0.6	3.5	5.7	17.8	710.3
9630	41.7156	-123.9219	53309	322		JU	33	9	955		4.0		0.9		0.6		0.2	1.7	6.9	17.8	710.0
9631	41.7156	-123.9214	53307	297		JU	24	10	943		2.7		1.3		0.8		0.5	1.7	3.5	17.8	709.8
9632	41.7156	-123.9208	53303	318		JU	43	11	891		5.2		-0.3	NAD	0.7		0.0	0.0	7.3	17.8	710.0
9633	41.7156	-123.9203	53294	351		JU	33	11	966		3.1		0.7		0.7		0.2	1.0	4.4	17.8	710.2
9634	41.7156	-123.9198	53286	401		JU	27	12	1059		3.6		1.2		0.6		0.3	1.9	5.7	17.8	710.7
9635	41.7155	-123.9192	53277	431		JU	30	12	1069		5.4		0.2	NAD	0.9		0.0	0.0	5.8	17.9	711.3
9636	41.7155	-123.9187	53269	472		JU	21	12	1248		4.4		0.8		0.9		0.2	1.1	5.3	18.0	712.1
9637	41.7155	-123.9183	53263	487		JU	33	13	1210		4.6		0.7	MAR	1.0		0.2	0.8	4.8	18.0	713.1

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			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9638	41.7156	-123.9178	53257	488		JU	30	13	1172		4.5		1.9		0.6		0.4	3.1	7.4	18.0	713.8
9639	41.7156	-123.9172	53253	508		JU	26	13	1321		5.1		2.3		0.5		0.5	4.4	9.8	17.9	714.5
9640	41.7156	-123.9167	53252	530		JU	17	13	1416		7.8		1.2		0.8		0.1	1.4	9.4	17.9	715.2
9641	41.7156	-123.9162	53253	533		JU	25	13	1449		6.3		1.7		0.8		0.3	2.1	7.8	17.9	715.9
9642	41.7156	-123.9157	53256	464		JU	19	13	1237		4.4		1.2		0.9		0.3	1.3	4.9	17.9	716.2
9643	41.7155	-123.9151	53261	464		JU	25	13	1276		4.5		1.0		1.1		0.2	1.0	4.3	17.9	716.3
9644	41.7155	-123.9147	53269	464		JU	24	13	1250		2.6		0.7		1.1		0.3	0.7	2.4	17.9	716.2
9645	41.7155	-123.9142	53278	465		JU	30	13	1211		3.1		2.2		0.7		0.7	3.2	4.4	17.9	716.0
9646	41.7155	-123.9137	53285	454		JU	28	13	1187		4.5		1.8		0.8		0.4	2.3	5.7	17.9	715.6
9647	41.7155	-123.9132	53290	443		JU	26	13	1114		4.9		-0.5	NAD	0.8		0.0	0.0	6.0	17.9	715.2
9648	41.7154	-123.9126	53295	433		JU	35	14	1008		3.4		0.5	MAR	0.9		0.1	0.6	4.0	17.9	714.5
9649	41.7154	-123.9121	53304	423		JU	16	14	1113		5.5		0.2	NAD	0.7		0.0	0.0	7.8	17.8	713.5
9650	41.7154	-123.9117	53314	412		JU	35	14	961		2.9		0.4	MAR	0.8		0.2	0.6	3.7	17.8	712.3
9651	41.7154	-123.9112	53321	406		JU	28	14	864		3.1		0.9		0.5		0.3	1.8	6.0	17.8	711.0
9652	41.7154	-123.9106	53326	416		JU	22	14	895		3.6		-0.1	NAD	0.7		0.0	0.0	5.2	17.8	710.0
9653	41.7154	-123.9101	53332	407		JU	25	14	824		2.2		0.2	NAD	0.5		0.0	0.0	4.4	17.8	709.1
9654	41.7154	-123.9096	53338	399		JU	26	14	830		4.6		0.0	NAD	0.5		0.0	0.0	9.4	17.8	708.6
9655	41.7153	-123.9090	53344	359		JU	33	13	704		1.2		0.7		0.4		0.6	2.1	3.6	17.7	708.3
9656	41.7154	-123.9085	53350	355		JU	19	13	776		4.0		0.9		0.5		0.2	1.9	8.1	17.7	708.7
9657	41.7154	-123.9081	53355	359		JU	24	13	739		2.0		0.3	MAR	0.3		0.2	1.1	6.2	17.8	709.1
9658	41.7154	-123.9076	53356	383		JU	25	13	796		2.5		0.2	MAR	0.4		0.1	0.9	7.2	17.8	709.7
9659	41.7154	-123.9070	53357	415		JU	28	13	845		3.8		0.2	NAD	0.5		0.0	0.0	7.2	17.8	710.5
9660	41.7154	-123.9065	53359	462		JU	27	12	1049		2.6		0.5	MAR	0.8		0.2	0.7	3.5	17.8	711.5
9661	41.7154	-123.9060	53362	482		JU	20	12	959		2.9		0.8		0.6		0.3	1.5	5.1	17.8	712.3
9662	41.7154	-123.9055	53366	466		JU	20	12	993		3.6		1.5		0.4		0.4	3.6	8.4	17.8	713.3
9663	41.7153	-123.9049	53370	466		JU	20	12	911		3.3		1.2		0.6		0.4	2.1	5.5	17.8	714.3
9664	41.7153	-123.9044	53375	504		JU	36	12	929		2.7		-0.2	NAD	0.7		0.0	0.0	4.1	17.8	715.5
9665	41.7153	-123.9040	53378	515		JU	15	12	963		3.7		1.7		0.7		0.5	2.6	5.6	17.8	716.6
9666	41.7153	-123.9035	53380	516		JU	30	12	922		1.5		2.2		0.4		1.4	5.9	4.3	17.8	717.6
9667	41.7153	-123.9030	53386	550		JU	17	12	1023		3.4		0.9		0.4		0.3	2.2	8.0	17.8	718.5
9668	41.7152	-123.9024	53392	576		JU	21	12	968		2.7		2.1		0.4		0.7	4.8	6.4	18.0	719.4
9669	41.7152	-123.9019	53400	609		JU	26	12	923		3.6		1.4		0.4		0.4	3.2	8.0	18.0	720.1
9670	41.7152	-123.9014	53406	603		JU	34	11	911		1.6		0.9	MAR	0.4		0.5	2.1	4.0	18.1	720.5
9671	41.7152	-123.9010	53412	597		JU	26	11	930		3.1		0.9	MAR	0.7		0.3	1.3	4.6	18.3	720.6
9672	41.7152	-123.9005	53420	529		JU	32	11	760		2.9		1.0		0.1	MAR	0.4	7.2	20.4	18.3	720.9
9673	41.7152	-123.8999	53429	503		JU	24	11	827		3.0		0.3	NAD	0.4		0.0	0.0	8.0	18.5	720.9
9674	41.7153	-123.8994	53435	478		JU	30	11	876		2.7		1.3		0.5		0.5	2.5	5.1	18.5	720.7
9675	41.7152	-123.8989	53442	473		JU	29	11	905		2.0		0.3	MAR	0.7		0.2	0.5	3.0	18.6	720.5
9676	41.7152	-123.8984	53448	471		JU	29	10	1035		3.8		0.4	MAR	0.7		0.1	0.7	5.6	18.7	720.3
9677	41.7152	-123.8979	53456	483		JU	22	10	1087		2.7		1.2		1.0		0.4	1.2	2.9	18.7	719.8
9678	41.7152	-123.8974	53464	492		JU	30	10	1150		4.8		1.5		0.8		0.3	1.9	6.2	18.7	719.0
9679	41.7152	-123.8969	53474	464		JU	36	11	1032		2.6		1.8		0.4		0.7	4.3	6.1	18.7	718.0
9680	41.7152	-123.8964	53486	443		JU	19	12	1073		5.2		0.9		0.7		0.2	1.3	7.4	18.7	717.0
9681	41.7152	-123.8959	53499	431		JU	34	12	1026		2.2		0.9		0.8		0.4	1.2	2.8	18.8	716.3
9682	41.7152	-123.8953	53508	427		JU	23	13	966		2.5		1.6		0.5		0.7	3.4	5.1	18.8	715.8
9683	41.7152	-123.8948	53515	407		JU	21	14	1022		2.2		1.0		0.7		0.5	1.6	3.5	18.7	715.4
9684	41.7152	-123.8943	53523	388		JU	24	14	1059		3.1		0.9		0.9		0.3	1.0	3.5	18.7	714.9
9685	41.7151	-123.8937	53532	385		JU	33	14	997		1.6		1.0		0.7		0.6	1.4	2.3	18.7	714.3
9686	41.7151	-123.8933	53542	382		JU	25	14	1037		2.7		0.6	MAR	1.0		0.2	0.6	2.8	18.7	713.8
9687	41.7151	-123.8928	53552	361		JU	25	14	1043		3.4		1.8		0.7		0.5	2.5	4.7	18.7	713.4
9688	41.7151	-123.8923	53561	357		JU	21	14	1112		3.8		0.5	MAR	0.8		0.1	0.7	4.9	18.7	712.9
9689	41.7151	-123.8917	53569	353		JU	25	14	1052		2.9		1.3		0.7		0.5	1.9	4.1	18.7	712.8
9690	41.7151	-123.8912	53577	339		JU	21	14	1096		3.6		1.0		0.8		0.3	1.4	4.7	18.6	712.5

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9691	41.7151	-123.8907	53585	335		JU	22	15	1106		3.6		0.4	MAR	1.0		0.1	0.4	3.5	18.6	711.9
9692	41.7151	-123.8903	53591	343		JU	29	15	1084		4.0		1.4		0.8		0.3	1.8	5.1	18.6	711.2
9693	41.7151	-123.8897	53600	373		JU	26	15	1158		3.6		1.6		0.8		0.4	1.9	4.5	18.6	710.7
9694	41.7151	-123.8892	53608	381		JU	25	15	1182		1.6		1.0		1.0		0.6	1.0	1.8	18.6	710.0
9695	41.7151	-123.8887	53617	394		JU	29	16	1156		4.2		0.8		1.0		0.2	0.9	4.2	18.6	709.3
9696	41.7151	-123.8882	53624	403		JU	24	16	1186		3.7		0.8		0.7		0.2	1.2	5.2	18.5	708.6
9697	41.7151	-123.8877	53630	445		JU	33	16	1292		3.8		1.3		0.8		0.4	1.8	5.2	18.5	707.8
9698	41.7150	-123.8871	53638	475		JU	27	16	1369		4.9		0.2	NAD	1.0		0.0	0.0	4.8	18.5	707.0
9699	41.7150	-123.8867	53645	462		JU	16	16	1516		5.6		0.2	NAD	1.2		0.0	0.0	4.8	18.5	706.0
9700	41.7150	-123.8862	53654	445		JU	26	16	1416		4.4		1.7		0.7		0.4	2.6	6.6	18.4	705.3
9701	41.7150	-123.8857	53661	419		JU	26	16	1386		4.0		0.6	MAR	0.9		0.2	0.7	4.5	18.4	704.4
9702	41.7150	-123.8851	53667	415		JU	26	15	1438		5.2		0.5	MAR	1.0		0.1	0.5	5.1	18.3	703.7
9703	41.7150	-123.8846	53675	412		JU	19	15	1447		5.1		0.7		1.3		0.1	0.6	3.9	18.2	702.7
9704	41.7150	-123.8841	53679	409		JU	19	15	1424		4.9		1.3		0.8		0.3	1.7	6.4	18.1	701.7
9705	41.7149	-123.8835	53684	404		JU	20	15	1579		4.8		1.2		1.3		0.3	1.0	3.7	18.1	700.5
9706	41.7149	-123.8830	53690	400		JU	28	16	1457		3.8		2.2		1.1		0.6	2.0	3.4	17.9	699.4
9707	41.7149	-123.8826	53697	387		JU	26	16	1389		5.3		1.0		1.0		0.2	1.0	5.3	17.9	698.1
9708	41.7149	-123.8821	53704	374		JU	34	16	1243		4.8		1.2		0.7		0.2	1.7	7.1	17.9	697.2
9709	41.7149	-123.8815	53708	348		JU	23	15	1201		3.8		1.1		0.8		0.3	1.3	4.7	17.7	696.2
9710	41.7149	-123.8810	53712	341		JU	29	15	1102		3.1		0.3	MAR	0.7		0.1	0.5	4.2	17.7	695.1
9711	41.7150	-123.8805	53716	343		JU	29	15	1070		3.8		0.0	NAD	0.8		0.0	0.0	4.5	17.7	694.1
9712	41.7150	-123.8800	53719	366		JU	33	15	972		2.7		0.3	MAR	0.6		0.1	0.5	4.4	17.5	693.3
9713	41.7149	-123.8794	53724	377		JU	34	14	1012		3.4		0.1	NAD	0.6		0.0	0.0	5.4	17.5	692.6
9714	41.7149	-123.8790	53729	396		JU	29	14	1006		4.0		2.0		0.5		0.5	4.2	8.1	17.5	692.1
9715	41.7149	-123.8785	53737	415		JU	31	13	978		2.9		1.1		0.7		0.4	1.5	4.0	17.4	691.7
9716	41.7149	-123.8780	53743	394		JU	28	13	957		4.0		1.2		0.4		0.3	2.8	9.2	17.4	691.6
9717	41.7149	-123.8775	53750	375		JU	25	12	896		4.0		0.8		0.5		0.2	1.6	7.7	17.4	691.8
9718	41.7148	-123.8769	53755	332		JU	24	12	997		3.7		1.8		0.6		0.5	2.9	5.9	17.3	692.1
9719	41.7148	-123.8764	53760	312		JU	32	12	902		2.6		1.7		0.4		0.6	3.8	6.0	17.3	692.8
9720	41.7148	-123.8759	53763	303		JU	33	12	889		3.1		1.2		0.5		0.4	2.2	5.8	17.3	693.1
9721	41.7148	-123.8755	53769	326		JU	30	12	897		2.7		1.2		0.4		0.4	3.3	7.7	17.3	693.6
9722	41.7148	-123.8749	53776	349		JU	34	12	963		1.4		1.8		0.7		1.3	2.7	2.1	17.4	694.1
9723	41.7148	-123.8744	53785	322		JU	31	12	977		3.4		0.3	MAR	0.4		0.1	1.1	7.9	17.4	694.6
9724	41.7148	-123.8739	53793	334		JU	34	12	936		3.8		1.1		0.4		0.3	2.6	9.1	17.4	695.3
9725	41.7147	-123.8733	53799	345		JU	36	12	948		3.0		1.4		0.5		0.5	3.0	6.2	17.4	696.0
9726	41.7147	-123.8728	53805	350		JU	36	12	1061		4.0		1.7		0.6		0.4	3.0	7.1	17.4	696.7
9727	41.7147	-123.8723	53811	326		JU	32	12	1032		1.5		1.7		0.7		1.1	2.6	2.3	17.4	697.3
9728	41.7147	-123.8719	53819	302		JU	29	12	1073		4.8		0.4	MAR	0.6		0.1	0.7	8.1	17.4	698.2
9729	41.7148	-123.8713	53828	307		JU	27	12	1074		4.6		0.8		0.5		0.2	1.7	9.0	17.4	699.0
9730	41.7148	-123.8708	53835	324		JU	39	12	1159		4.0		0.9		0.8		0.2	1.2	5.2	17.4	699.8
9731	41.7148	-123.8703	53843	369		JU	24	12	1276		5.1		0.6	MAR	0.8		0.1	0.8	6.3	17.4	700.7
9732	41.7148	-123.8698	53851	432		JU	31	12	1460		3.8		2.9		0.8		0.8	3.9	5.1	17.5	701.4
9733	41.7147	-123.8692	53858	448		JU	21	13	1451		5.6		2.0		0.9		0.3	2.3	6.5	17.6	702.1
9734	41.7147	-123.8687	53867	454		JU	22	12	1356		5.9		2.2		0.8		0.4	2.9	7.4	17.6	702.8
9735	41.7147	-123.8683	53875	461		JU	24	12	1191		4.6		0.6	MAR	0.7		0.1	0.8	6.4	17.6	703.5
9736	41.7147	-123.8678	53887	462		JU	28	12	1129		3.6		1.0		0.7		0.3	1.6	5.4	17.6	704.0
9737	41.7147	-123.8673	53899	464		JU	29	12	1051		3.7		0.9		0.5		0.3	2.0	7.9	17.6	704.5
9738	41.7146	-123.8667	53913	479		JU	19	12	1103		3.0		0.7	MAR	0.7		0.2	1.0	4.2	17.6	705.0
9739	41.7146	-123.8662	53925	495		JU	31	12	1090		3.0		1.0		0.8		0.3	1.3	4.0	17.7	705.6
9740	41.7146	-123.8657	53938	498		JU	21	12	1144		3.0		1.2		0.6		0.4	2.1	5.2	17.8	706.3
9741	41.7146	-123.8652	53951	502		JU	28	12	1153		3.7		1.5		0.6		0.4	2.5	6.2	17.8	706.8
9742	41.7146	-123.8648	53968	467		JU	19	12	1168		4.5		1.0		0.8		0.2	1.3	5.7	17.8	707.2
9743	41.7146	-123.8642	53988	433		JU	29	11	1180		4.4		0.8		0.9		0.2	1.0	4.9	17.8	707.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9744	41.7146	-123.8637	54009	364		JU	25	12	967		4.0		0.0	NAD	0.7		0.0	0.0	5.6	17.8	708.1
9745	41.7145	-123.8632	54032	347		JU	29	12	925		3.1		1.6		0.3		0.5	4.8	9.3	17.8	708.6
9746	41.7145	-123.8627	54052	344		JU	28	12	882		2.0		1.7		0.4		0.8	4.1	5.4	17.9	709.1
9747	41.7145	-123.8622	54074	341		JU	24	13	868		3.0		1.3		0.4		0.4	3.5	7.8	17.9	709.7
9748	41.7146	-123.8616	54100	360		JU	18	13	996		5.3		0.7		0.6		0.1	1.2	8.9	17.9	710.3
9749	41.7146	-123.8612	54127	393		JU	24	13	1037		2.6		1.5		0.5		0.6	2.9	5.1	17.9	711.0
9750	41.7146	-123.8607	54155	403		JU	48	13	989		4.6		0.1	NAD	0.7		0.0	0.0	6.6	18.0	711.6
9751	41.7146	-123.8602	54183	460		JU	18	13	1188		3.6		2.3		0.7		0.7	3.4	5.2	18.0	712.2
9752	41.7146	-123.8597	54213	490		JU	28	13	1179		2.2		1.8		0.8		0.8	2.2	2.7	18.1	712.8
9753	41.7146	-123.8591	54239	503		JU	33	13	1085		3.0		0.9		0.9		0.3	1.0	3.3	18.1	713.4
9754	41.7146	-123.8586	54269	549		JU	26	13	1150		4.2		1.2		0.5		0.3	2.5	8.6	18.1	714.0
9755	41.7145	-123.8582	54295	590		JU	24	14	1129		2.5		2.4		0.7		1.0	3.7	3.7	18.2	714.6
9756	41.7145	-123.8577	54316	631		JU	29	14	1069		2.2		0.5	MAR	0.8		0.2	0.7	3.0	18.3	715.3
9757	41.7145	-123.8572	54333	610		JU	27	14	906		3.4		1.7		0.3		0.5	5.8	10.9	18.4	716.0
9758	41.7145	-123.8566	54342	591		JU	14	15	917		3.8		0.4	NAD	0.4		0.0	0.0	10.6	18.4	716.7
9759	41.7145	-123.8561	54343	558		JU	17	15	906		2.7		0.7	MAR	0.6		0.2	1.1	4.7	18.4	717.3
9760	41.7145	-123.8556	54333	536		JU	30	15	725		0.3	NAD	1.2		0.3		0.0	5.1	0.0	18.5	717.6
9761	41.7145	-123.8551	54314	547		JU	20	16	817		1.2		0.6	MAR	0.4		0.4	1.4	3.2	18.5	717.8
9762	41.7145	-123.8548	54292	570		JU	20	16	1018		4.5		1.1		0.3		0.3	3.6	14.4	18.6	717.8
9763	41.7145	-123.8543	54262	614		JU	26	16	1208		3.0		0.0	NAD	1.1		0.0	0.0	2.9	18.7	717.8
9764	41.7145	-123.8539	54231	617		JU	30	16	1358		6.0		-1.1	NAD	1.3		0.0	0.0	4.8	18.7	717.8
9765	41.7145	-123.8535	54193	499		JU	23	16	1246		2.6		1.8		0.8		0.7	2.3	3.3	18.8	717.6
9766	41.7145	-123.8530	54158	443		JU	24	16	1162		2.7		0.4	MAR	1.1		0.2	0.4	2.7	18.8	717.3
9767	41.7145	-123.8526	54120	397		JU	27	16	1222		3.4		2.4		0.8		0.7	3.3	4.6	18.8	716.9
9768	41.7145	-123.8521	54085	381		JU	21	16	1225		5.1		1.0		0.9		0.2	1.1	5.7	18.8	716.3
9769	41.7145	-123.8518	54052	385		JU	25	17	1223		3.0		0.7		1.0		0.2	0.8	3.1	18.8	715.9
9770	41.7145	-123.8513	54019	389		JU	26	17	1164		3.6		0.7	MAR	0.7		0.2	0.9	5.1	18.8	715.2
9771	41.7145	-123.8508	53991	379		JU	30	17	1235		3.4		1.1		0.8		0.3	1.4	4.2	18.8	714.5
9772	41.7145	-123.8505	53969	377		JU	27	18	1069		3.4		0.2	NAD	0.8		0.0	0.0	4.6	18.7	713.7
9773	41.7145	-123.8500	53948	386		JU	23	19	1127		2.9		1.5		0.6		0.5	2.5	4.8	18.7	712.8
9774	41.7146	-123.8496	53930	387		JU	28	19	1058		2.0		0.6	MAR	0.9		0.3	0.7	2.3	18.7	712.0
9775	41.7146	-123.8491	53916	389		JU	14	20	1167		3.8		1.0		0.8		0.3	1.3	4.7	18.6	711.3
9776	41.7146	-123.8487	53906	401		JU	20	20	1117		1.6		1.9		0.6		1.2	3.3	2.7	18.6	710.6
9777	41.7146	-123.8483	53900	413		JU	30	21	1011		3.6		0.7	MAR	0.6		0.2	1.1	5.7	18.6	709.9
9778	41.7146	-123.8478	53897	446		JU	28	21	1012		3.6		0.0	NAD	0.7		0.0	0.0	4.9	18.6	709.0
9779	41.7147	-123.8475	53897	457		JU	30	21	1036		2.2		1.3		0.5		0.6	2.8	4.4	18.6	708.0
9780	41.7147	-123.8470	53905	456		JU	16	21	1068		3.8		0.2	NAD	0.7		0.0	0.0	5.5	18.5	707.2
9781	41.7147	-123.8465	53918	455		JU	22	21	994		2.0		0.2	NAD	0.8		0.0	0.0	2.7	18.5	706.1
9782	41.7147	-123.8461	53936	427		JU	28	21	938		4.0		0.7		0.6		0.2	1.5	7.1	18.5	705.3
9783	41.7147	-123.8457	53957	409		JU	40	21	822		2.2		0.3	MAR	0.8		0.2	0.5	2.8	18.4	704.4
9784	41.7147	-123.8452	53979	388		JU	17	20	766		1.1		0.8		0.4		0.8	2.0	2.5	18.3	703.6
9785	41.7148	-123.8447	54003	368		JU	34	20	675		2.5		0.2	NAD	0.5		0.0	0.0	5.1	18.3	703.0
9786	41.7148	-123.8443	54029	360		JU	30	19	611		1.4		0.3	MAR	0.2		0.3	1.9	6.7	18.3	702.6
9787	41.7148	-123.8439	54059	353		JU	31	19	617		1.2		0.7		0.2		0.6	3.4	5.4	18.2	702.4
9788	41.7148	-123.8434	54090	347		JU	14	18	646		2.0		0.2	NAD	0.5		0.0	0.0	3.9	18.1	702.6
9789	41.7148	-123.8430	54129	373		JU	18	17	716		2.3		-0.2	NAD	0.5		0.0	0.0	4.6	18.1	702.7
9790	41.7148	-123.8425	54175	411		JU	26	17	683		1.4		1.1		0.3		0.8	3.9	5.0	18.1	703.2
9791	41.7148	-123.8421	54231	420		JU	24	16	641		1.4		-0.1	NAD	0.3		0.0	0.0	5.2	18.1	703.6
9792	41.7148	-123.8417	54295	381		JU	28	16	588		1.1		0.0	NAD	0.3		0.0	0.0	4.3	18.1	703.9
9793	41.7148	-123.8412	54364	360		JU	14	15	603		0.7		0.5	MAR	0.5		0.7	1.1	1.5	18.1	704.2
9794	41.7148	-123.8409	54446	376		JU	21	15	476		1.1		-0.4	NAD	0.4		0.0	0.0	2.7	18.2	704.5
9795	41.7149	-123.8404	54541	412		JU	32	14	470		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.8	18.2	705.0
9796	41.7149	-123.8399	54626	440		JU	26	14	519		1.2		0.7		0.2		0.6	3.4	5.8	18.2	705.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9797	41.7149	-123.8395	54658	445		JU	22	13	536		1.5		0.5	MAR	0.4		0.3	1.5	4.3	18.3	705.4
9798	41.7149	-123.8391	54620	452		JU	31	13	389		0.0	NAD	0.4	MAR	0.2		0.0	2.8	0.0	18.3	705.3
9799	41.7149	-123.8387	54544	460		JU	27	13	386		0.3	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	18.3	705.3
9800	41.7149	-123.8382	54454	478		JU	32	13	339		-0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	18.4	705.1
9801	41.7149	-123.8377	54365	496		JU	35	13	281		-1.2	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.5	704.6
9802	41.7149	-123.8374	54284	427		JU	20	13	328		-0.3	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	18.5	704.0
9803	41.7149	-123.8369	54205	423		JU	31	13	234		1.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.5	703.1
9804	41.7149	-123.8365	54142	420		JU	33	13	236		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.6	702.1
9805	41.7150	-123.8360	54101	428		JU	28	13	311		1.2		0.6		-0.2	NAD	0.5	0.0	0.0	18.6	701.1
9806	41.7150	-123.8356	54089	433		JU	29	13	312		0.1	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	18.6	700.0
9807	41.7150	-123.8352	54097	409		JU	34	12	258		0.3	MAR	0.0	NAD	0.2		0.0	0.0	1.9	18.6	698.8
9808	41.7150	-123.8347	54122	372		JU	28	12	282		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.6	697.6
9809	41.7150	-123.8344	54146	362		JU	19	11	314		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.4	18.6	696.5
9810	41.7150	-123.8339	54156	353		JU	29	11	281		0.7	MAR	0.3	MAR	0.0	MAR	0.5	6.7	13.4	18.6	695.2
9811	41.7150	-123.8334	54153	351		JU	22	11	279		0.4	MAR	0.4	MAR	0.0	NAD	1.1	0.0	0.0	18.6	694.0
9812	41.7150	-123.8330	54146	365		JU	39	10	274		-0.4	NAD	0.7		0.1		0.0	5.7	0.0	18.6	692.7
9813	41.7150	-123.8326	54139	369		JU	23	10	307		-0.1	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	18.6	691.7
9814	41.7150	-123.8322	54135	369		JU	28	11	284		0.3	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	18.5	690.6
9815	41.7150	-123.8317	54128	362		JU	24	11	302		0.4	MAR	0.4	MAR	-0.1	NAD	0.9	0.0	0.0	18.5	689.9
9816	41.7150	-123.8312	54114	355		JU	21	11	339		0.5	MAR	0.7		0.0	NAD	1.3	0.0	0.0	18.5	689.0
9817	41.7150	-123.8309	54085	359		JU	33	12	295		0.5	MAR	0.0	NAD	0.0	MAR	0.0	0.0	11.0	18.5	688.4
9818	41.7150	-123.8304	54034	364		JU	26	12	281		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	18.5	688.0
9819	41.7151	-123.8300	53954	367		JU	26	13	320		0.7		0.2	NAD	0.2		0.0	0.0	4.8	18.5	687.6
9820	41.7151	-123.8296	53859	389		JU	38	13	248		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	18.4	687.3
9821	41.7151	-123.8291	53771	427		JU	35	13	307		0.4	MAR	0.5	MAR	-0.1	NAD	1.1	0.0	0.0	18.4	686.9
9822	41.7151	-123.8287	53712	458		JU	26	14	360		0.4	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	7.4	18.2	686.6
9823	41.7151	-123.8282	53676	462		JU	34	14	278		0.7	MAR	-0.4	NAD	0.1		0.0	0.0	5.8	18.2	686.2
9824	41.7151	-123.8279	53645	466		JU	38	15	329		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.2	685.9
9825	41.7152	-123.8274	53593	450		JU	34	15	389		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	18.1	685.5
9826	41.7152	-123.8269	53512	445		JU	31	16	470		1.0		0.2	NAD	0.1	MAR	0.0	0.0	12.0	18.0	684.8
9827	41.7152	-123.8266	53414	441		JU	36	16	487		0.7	MAR	0.5	MAR	0.2		0.7	2.3	3.1	18.0	684.1
9828	41.7152	-123.8261	53313	423		JU	31	17	546		1.8		-0.6	NAD	0.4		0.0	0.0	4.7	18.0	683.2
9829	41.7152	-123.8257	53224	411		JU	34	17	467		1.4		0.0	NAD	0.2		0.0	0.0	6.3	18.0	682.4
9830	41.7152	-123.8252	53154	399		JU	25	17	500		2.3		-0.2	NAD	0.2		0.0	0.0	9.9	17.9	681.6
9831	41.7152	-123.8248	53115	400		JU	19	18	480		0.7		0.3	MAR	0.2		0.4	1.8	4.1	17.9	680.8
9832	41.7152	-123.8244	53122	403		JU	27	18	356		0.7	MAR	0.3	MAR	0.1		0.6	3.0	5.4	17.8	679.9
9833	41.7152	-123.8239	53169	413		JU	31	18	297		0.0	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	17.8	679.0
9834	41.7152	-123.8234	53239	423		JU	23	18	318		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	678.0
9835	41.7153	-123.8229	53313	455		JU	42	18	263		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.7	677.0
9836	41.7153	-123.8226	53378	458		JU	32	18	310		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.6	676.1
9837	41.7153	-123.8221	53428	441		JU	54	18	187		-0.5	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	17.6	675.1
9838	41.7153	-123.8216	53465	429		JU	26	18	262		0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.6	674.2
9839	41.7153	-123.8213	53494	416		JU	48	18	203		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.6	673.2
9840	41.7153	-123.8208	53517	404		JU	34	19	277		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.6	672.3
9841	41.7153	-123.8203	53533	405		JU	38	19	268		1.4		0.1	NAD	0.1	MAR	0.0	0.0	23.8	17.6	671.4
9842	41.7153	-123.8199	53544	405		JU	31	20	239		-0.4	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.6	670.5
9843	41.7153	-123.8195	53547	396		JU	23	20	202		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.6	669.6
9844	41.7153	-123.8191	53546	388		JU	33	20	228		0.4	MAR	0.6	MAR	-0.1	NAD	1.3	0.0	0.0	17.5	668.8
9845	41.7154	-123.8186	53544	379		JU	34	19	214		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	17.5	668.1
9846	41.7154	-123.8181	53540	377		JU	22	18	309		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	5.4	17.5	667.3
9847	41.7154	-123.8178	53534	411		JU	30	18	223		0.7	MAR	-0.2	NAD	0.1		0.0	0.0	6.7	17.5	666.6
9848	41.7154	-123.8173	53525	416		UB	34	17	307		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.4	665.8
9849	41.7154	-123.8169	53511	409		UB	34	16	233		0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.4	665.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9850	41.7154	-123.8165	53494	393		UB	43	15	175		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.3	664.1
9851	41.7154	-123.8160	53472	371		UB	43	14	251		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.2	663.3
9852	41.7154	-123.8156	53449	362		UB	29	13	255		0.5	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	6.8	17.2	662.6
9853	41.7154	-123.8151	53424	352		UB	42	13	233		-0.1	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	17.1	661.7
9854	41.7154	-123.8148	53401	346		UB	35	12	255		0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	17.0	660.8
9855	41.7154	-123.8143	53377	342		UB	30	12	270		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	4.6	17.0	660.0
9856	41.7154	-123.8138	53355	324		UB	40	12	183		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.9	659.1
9857	41.7154	-123.8134	53332	315		UB	43	11	204		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	16.9	658.3
9858	41.7154	-123.8130	53312	307		UB	28	11	244		0.0	NAD	0.2	MAR	0.1	MAR	0.0	2.9	0.0	16.9	657.4
9859	41.7154	-123.8126	53293	307		UB	23	11	236		0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	16.8	656.8
9860	41.7155	-123.8121	53272	321		UB	38	11	224		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	16.8	656.1
9861	41.7155	-123.8116	53254	333		UB	37	10	218		-0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	655.2
9862	41.7155	-123.8113	53240	344		UB	41	10	233		-0.1	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.8	654.5
9863	41.7155	-123.8108	53231	349		UB	40	11	202		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	653.7
9864	41.7155	-123.8104	53227	351		UB	38	11	202		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	16.1	16.8	652.8
9865	41.7156	-123.8100	53217	348		UB	53	11	136		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	651.9
9866	41.7156	-123.8095	53213	345		UB	36	11	243		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.8	651.0
9867	41.7156	-123.8091	53209	332		UB	39	11	200		0.7		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	650.1
9868	41.7156	-123.8086	53206	320		UB	38	12	244		0.1	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	16.7	649.4
9869	41.7156	-123.8083	53205	310		UB	36	12	214		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.7	648.6
9870	41.7156	-123.8078	53202	296		UB	38	12	217		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	16.7	647.8
9871	41.7156	-123.8073	53198	283		UB	42	12	202		-0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.7	647.2
9872	41.7156	-123.8070	53192	279		UB	39	12	170		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	646.5
9873	41.7156	-123.8065	53185	279		UB	42	13	189		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.7	645.9
9874	41.7156	-123.8061	53176	273		UB	38	12	225		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.7	645.5
9875	41.7157	-123.8056	53165	270		UB	34	11	213		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.7	645.0
9876	41.7157	-123.8052	53152	268		UB	48	11	194		-0.4	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	16.8	644.6
9877	41.7157	-123.8048	53138	287		UB	46	10	191		0.7		-0.2	NAD	0.1		0.0	0.0	5.6	16.8	644.3
9878	41.7157	-123.8043	53128	308		UB	48	9	211		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.8	644.0
9879	41.7157	-123.8040	53117	324		UB	54	9	191		-0.4	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	643.6
9880	41.7157	-123.8035	53107	336		UB	39	9	245		0.3	MAR	0.1	NAD	0.1		0.0	0.0	2.6	16.7	643.2
9881	41.7157	-123.8030	53104	352		UB	41	9	218		0.4	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.7	642.7
9882	41.7157	-123.8026	53111	361		UB	41	9	246		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	642.2
9883	41.7157	-123.8022	53128	386		UB	35	9	285		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.4	16.7	641.6
9884	41.7157	-123.8017	53155	397		UB	41	9	237		-0.4	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	16.6	641.0
9885	41.7158	-123.8012	53192	394		UB	46	9	250		0.0	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	16.5	640.3
9886	41.7158	-123.8008	53233	391		UB	38	9	237		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	16.5	639.6
9887	41.7158	-123.8004	53277	397		UB	42	9	252		0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	16.5	638.8
9888	41.7158	-123.7999	53322	403		UB	39	9	243		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.5	638.0
9889	41.7158	-123.7995	53369	394		UB	47	9	269		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.5	637.3
9890	41.7158	-123.7990	53413	380		UB	37	10	244		0.3	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.5	636.7
9891	41.7158	-123.7986	53457	359		UB	46	10	233		-0.5	NAD	-0.2	NAD	-0.0	MAR	0.0	0.0	0.0	16.5	636.3
9892	41.7158	-123.7982	53497	339		UB	46	10	255		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	636.0
9893	41.7158	-123.7977	53528	324		UB	35	11	266		0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	16.5	635.8
9894	41.7158	-123.7973	53548	319		UB	36	10	290		0.0	NAD	0.4	MAR	0.1	MAR	0.0	5.8	0.0	16.5	635.8
9895	41.7158	-123.7969	53556	318		UB	43	10	279		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.5	635.8
9896	41.7158	-123.7964	53552	324		UB	57	9	245		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.5	636.0
9897	41.7158	-123.7960	53542	328		UB	35	8	316		0.7		-0.1	NAD	0.1	MAR	0.0	0.0	13.0	16.5	636.2
9898	41.7158	-123.7955	53523	334		UB	43	8	337		1.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	636.4
9899	41.7158	-123.7952	53499	341		UB	41	7	313		0.7		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	636.6
9900	41.7158	-123.7947	53473	350		UB	32	7	340		0.5	MAR	0.2	MAR	0.1		0.4	2.4	5.7	16.6	636.9
9901	41.7159	-123.7942	53451	359		UB	48	6	352		1.2		0.1	NAD	0.0	MAR	0.0	0.0	25.0	16.6	637.2
9902	41.7159	-123.7939	53429	365		UB	54	6	293		0.3	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	16.6	637.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9903	41.7159	-123.7934	53410	371		UB	51	5	350		0.1	NAD	0.4	MAR	0.1	MAR	0.0	4.9	0.0	16.6	638.2
9904	41.7159	-123.7930	53393	376		UB	40	5	364		0.3	NAD	0.7		0.1	MAR	0.0	10.6	0.0	16.6	638.8
9905	41.7159	-123.7925	53378	387		UB	41	6	369		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	639.2
9906	41.7159	-123.7921	53363	400		UB	43	6	315		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.5	639.8
9907	41.7160	-123.7917	53347	421		UB	48	5	345		0.5	MAR	0.8		0.1		1.6	7.1	4.6	16.5	640.3
9908	41.7160	-123.7912	53332	434		UB	44	5	328		1.0		0.6		0.0	NAD	0.6	0.0	0.0	16.5	640.8
9909	41.7160	-123.7909	53318	435		UB	37	6	328		-0.1	NAD	0.7		0.1	MAR	0.0	8.2	0.0	16.5	641.4
9910	41.7160	-123.7904	53304	449		UB	30	6	307		1.4		0.7		-0.0	NAD	0.5	0.0	0.0	16.5	642.1
9911	41.7160	-123.7899	53290	449		UB	41	6	254		1.5		0.4	MAR	-0.0	NAD	0.3	0.0	0.0	16.4	642.9
9912	41.7160	-123.7895	53275	451		UB	45	7	260		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	643.7
9913	41.7160	-123.7890	53258	454		UB	43	7	235		0.7	MAR	0.4	MAR	0.1	MAR	0.7	6.8	9.8	16.4	644.5
9914	41.7160	-123.7887	53243	469		UB	44	7	269		-0.3	NAD	0.6		0.0	NAD	0.0	0.0	0.0	16.4	645.3
9915	41.7161	-123.7882	53229	485		UB	43	7	220		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.4	646.2
9916	41.7161	-123.7877	53217	500		UB	39	7	251		0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	647.2
9917	41.7161	-123.7874	53205	526		UB	39	8	273		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.5	648.2
9918	41.7161	-123.7869	53194	553		UB	45	8	270		-0.4	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	16.5	649.4
9919	41.7161	-123.7865	53188	585		UB	42	8	231		1.1		-0.5	NAD	0.2		0.0	0.0	5.3	16.6	650.3
9920	41.7161	-123.7861	53191	615		UB	36	8	343		1.2		0.5	MAR	0.1	MAR	0.5	5.4	11.9	16.6	651.1
9921	41.7161	-123.7856	53207	654		UB	43	8	348		1.9		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	652.0
9922	41.7161	-123.7852	53238	704	MAR	UB	39	9	316		-0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.6	652.8
9923	41.7161	-123.7847	53284	742	MAR	UB	33	9	442		2.6		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	653.8
9924	41.7161	-123.7844	53345	587		UB	58	9	172		-0.8	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	16.6	654.8
9925	41.7162	-123.7839	53411	512		UB	35	9	287		0.5	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	655.6
9926	41.7162	-123.7834	53458	476		UB	41	9	258		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	656.3
9927	41.7162	-123.7831	53463	468		UB	35	9	286		1.4		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	657.3
9928	41.7162	-123.7826	53426	474		UB	34	9	281		1.1		0.7		-0.0	NAD	0.7	0.0	0.0	16.7	658.0
9929	41.7162	-123.7822	53354	499		UB	54	9	214		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.8	658.5
9930	41.7162	-123.7817	53263	521		UB	36	9	346		1.8		-0.4	NAD	0.2		0.0	0.0	11.6	16.8	659.0
9931	41.7162	-123.7813	53157	540		UB	29	9	397		2.5		0.7		-0.1	NAD	0.3	0.0	0.0	16.9	659.6
9932	41.7162	-123.7808	53039	556		UB	36	9	364		0.1	NAD	0.9		0.1	MAR	0.0	7.7	0.0	17.0	660.3
9933	41.7162	-123.7804	52926	573		UB	34	9	414		-0.4	NAD	0.7		0.1	MAR	0.0	5.4	0.0	17.0	660.8
9934	41.7162	-123.7799	52842	583		UB	29	9	413		0.8	MAR	0.9		0.2		1.2	4.5	3.8	17.1	661.3
9935	41.7162	-123.7794	52791	616		UB	42	10	438		1.8		-0.1	NAD	0.2	MAR	0.0	0.0	12.2	17.1	661.7
9936	41.7162	-123.7791	52762	683		UB	34	10	571		1.6		1.9		0.3		1.1	6.7	6.1	17.2	661.8
9937	41.7162	-123.7786	52744	774	MAR	JU	53	11	583		1.4	MAR	1.0	MAR	0.3		0.7	3.6	5.1	17.2	662.1
9938	41.7162	-123.7781	52733	848	MAR	JU	39	11	739		2.0		-1.4	NAD	0.9		0.0	0.0	2.3	17.2	662.1
9939	41.7162	-123.7778	52727	898	MAR	JU	23	11	939		0.7	MAR	0.8	MAR	0.6		1.1	1.4	1.3	17.2	661.9
9940	41.7162	-123.7773	52730	787	MAR	JU	33	11	720		2.3		1.6		0.5		0.7	3.2	5.0	17.3	661.6
9941	41.7162	-123.7768	52737	707	MAR	JU	40	10	608		0.4	NAD	0.8	MAR	0.4		0.0	2.6	0.0	17.3	661.1
9942	41.7162	-123.7764	52749	660		JU	37	10	656		2.7		0.7	MAR	-0.0	NAD	0.2	0.0	0.0	17.4	660.4
9943	41.7162	-123.7760	52764	631		JU	31	10	719		2.3		-0.8	NAD	0.6		0.0	0.0	4.0	17.4	659.7
9944	41.7162	-123.7756	52781	614		JU	37	10	675		4.4		0.7	MAR	0.0	NAD	0.2	0.0	0.0	17.4	658.7
9945	41.7163	-123.7751	52799	545		JU	37	10	610		0.1	NAD	2.0		0.3		0.0	6.8	0.0	17.4	657.4
9946	41.7163	-123.7746	52816	500		JU	41	11	558		0.0	NAD	0.8		0.5		0.0	1.8	0.0	17.4	656.4
9947	41.7163	-123.7743	52826	491		JU	46	11	451		1.0		0.7		0.2		0.8	3.2	4.2	17.4	655.4
9948	41.7163	-123.7738	52834	482		JU	46	11	520		1.5		0.7	MAR	0.2		0.4	3.7	8.7	17.3	654.6
9949	41.7163	-123.7734	52837	473		JU	38	11	512		1.8		0.3	MAR	0.3		0.2	1.3	5.8	17.3	653.8
9950	41.7164	-123.7729	52835	476		JU	41	12	547		1.5		-0.6	NAD	0.5		0.0	0.0	3.1	17.2	653.1
9951	41.7164	-123.7725	52831	477		JU	40	12	500		2.2		0.1	NAD	0.4		0.0	0.0	5.8	17.1	652.4
9952	41.7164	-123.7721	52827	470		JU	40	13	614		-0.1	NAD	0.5	MAR	0.5		0.0	1.0	0.0	17.1	651.7
9953	41.7164	-123.7716	52825	456		JU	56	13	481		-1.5	NAD	0.9		0.4		0.0	2.5	0.0	17.0	651.1
9954	41.7164	-123.7713	52827	442		JU	37	14	566		1.0		-0.1	NAD	0.4		0.0	0.0	2.6	16.9	650.3
9955	41.7165	-123.7708	52837	458		JU	40	14	578		1.5		0.5	MAR	0.4		0.3	1.5	4.4	16.9	649.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9956	41.7165	-123.7703	52859	466		JU	40	14	594		0.0	NAD	0.3	MAR	0.4		0.0	0.8	0.0	16.8	648.4
9957	41.7165	-123.7699	52892	463		JU	41	14	532		0.8	MAR	0.3	MAR	0.4		0.5	1.0	2.3	16.7	647.6
9958	41.7165	-123.7695	52929	461		JU	52	14	554		0.8	MAR	1.5		0.2		1.7	7.3	4.3	16.7	646.6
9959	41.7165	-123.7691	52963	444		JU	52	14	579		1.2		0.2	NAD	0.5		0.0	0.0	2.6	16.6	645.6
9960	41.7165	-123.7686	52985	427		JU	38	13	612		1.0		0.0	NAD	0.4		0.0	0.0	2.5	16.6	644.7
9961	41.7165	-123.7681	53003	420		JU	34	13	673		1.1		0.9		0.5		0.8	1.9	2.4	16.5	643.6
9962	41.7165	-123.7678	53017	403		JU	41	13	636		0.8		-0.2	NAD	0.6		0.0	0.0	1.5	16.5	642.8
9963	41.7165	-123.7673	53027	393		JU	39	13	583		1.1		1.1		0.4		1.0	2.9	3.0	16.4	641.9
9964	41.7165	-123.7669	53030	390		JU	46	13	540		1.0		0.0	NAD	0.4		0.0	0.0	2.6	16.4	641.1
9965	41.7166	-123.7665	53027	390		JU	40	14	573		1.5		0.0	NAD	0.5		0.0	0.0	3.0	16.2	640.5
9966	41.7166	-123.7660	53020	374		JU	38	15	499		1.0		0.0	NAD	0.2		0.0	0.0	4.5	16.2	640.1
9967	41.7166	-123.7656	53010	359		JU	48	16	400		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.2	639.8
9968	41.7166	-123.7651	52998	374		JU	45	17	434		1.4		-0.6	NAD	0.4		0.0	0.0	3.8	16.2	639.8
9969	41.7166	-123.7648	52985	390		JU	37	16	469		1.2		-0.5	NAD	0.4		0.0	0.0	3.3	16.2	639.8
9970	41.7166	-123.7643	52975	406		JU	41	16	480		1.0		-0.1	NAD	0.4		0.0	0.0	2.4	16.2	639.9
9971	41.7166	-123.7638	52964	430		JU	41	16	520		0.5	MAR	0.5	MAR	0.3		0.8	2.0	2.3	16.2	640.2
9972	41.7166	-123.7635	52955	455		JU	47	15	509		0.4	MAR	0.2	NAD	0.5		0.0	0.0	1.0	16.2	640.5
9973	41.7166	-123.7630	52944	470		JU	50	15	505		1.4		0.0	NAD	0.4		0.0	0.0	3.7	16.2	640.9
9974	41.7166	-123.7626	52931	485		JU	47	15	505		1.4		0.1	NAD	0.4		0.0	0.0	4.1	16.2	641.4
9975	41.7166	-123.7621	52917	472		JU	31	15	596		2.6		0.0	NAD	0.5		0.0	0.0	5.1	16.2	641.9
9976	41.7166	-123.7617	52909	472		JU	29	15	586		1.5		-0.6	NAD	0.7		0.0	0.0	2.4	16.2	642.4
9977	41.7166	-123.7613	52900	471		JU	57	15	437		0.0	NAD	0.3	MAR	0.4		0.0	1.1	0.0	16.2	642.8
9978	41.7166	-123.7608	52894	471		JU	49	15	539		0.1	NAD	0.5	MAR	0.6		0.0	0.9	0.0	16.3	643.3
9979	41.7166	-123.7605	52891	475		JU	40	16	525		1.8		0.0	NAD	0.4		0.0	0.0	4.2	16.4	643.8
9980	41.7166	-123.7600	52889	483		JU	41	15	533		0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	16.4	644.3
9981	41.7166	-123.7595	52885	477		JU	59	15	491		1.1		0.1	NAD	0.3		0.0	0.0	3.3	16.5	645.0
9982	41.7166	-123.7591	52876	472		JU	34	15	582		1.6		-0.4	NAD	0.4		0.0	0.0	4.4	16.5	645.5
9983	41.7166	-123.7587	52867	442		JU	37	15	484		1.1		0.0	NAD	0.3		0.0	0.0	4.0	16.5	646.2
9984	41.7166	-123.7582	52857	444		JU	44	15	495		1.9		0.2	NAD	0.3		0.0	0.0	6.3	16.6	647.0
9985	41.7167	-123.7577	52852	454		JU	32	15	519		1.2		0.0	NAD	0.3		0.0	0.0	4.2	16.6	647.8
9986	41.7167	-123.7573	52844	465		JU	39	14	538		1.0		1.1		0.2		1.2	5.1	4.4	16.6	648.5
9987	41.7167	-123.7569	52836	472		JU	35	14	502		3.0		0.0	NAD	0.2		0.0	0.0	13.0	16.6	649.4
9988	41.7167	-123.7564	52825	489		JU	38	14	566		1.1		0.2	NAD	0.3		0.0	0.0	3.4	16.7	650.0
9989	41.7167	-123.7560	52815	520		JU	34	14	613		0.4	NAD	1.2		0.3		0.0	3.8	0.0	16.7	650.9
9990	41.7167	-123.7555	52805	541		JU	39	14	580		2.0		0.0	NAD	0.4		0.0	0.0	4.9	16.7	651.7
9991	41.7167	-123.7551	52796	548		JU	44	14	585		2.7		0.0	NAD	0.4		0.0	0.0	6.4	16.7	652.5
9992	41.7167	-123.7547	52792	553		JU	31	14	581		1.4		0.0	NAD	0.4		0.0	0.0	3.7	16.7	653.3
9993	41.7168	-123.7542	52794	575		JU	52	14	525		-0.1	NAD	0.1	NAD	0.3		0.0	0.0	0.0	16.6	654.1
9994	41.7168	-123.7538	52799	607		JU	26	14	733		1.5		0.9		0.6		0.6	1.5	2.7	16.6	655.0
9995	41.7168	-123.7534	52806	623		JU	34	15	557		1.0	MAR	0.4	NAD	0.6		0.0	0.0	1.7	16.6	655.8
9996	41.7168	-123.7529	52817	641		JU	39	15	622		1.1		-0.4	NAD	0.5		0.0	0.0	2.5	16.6	656.8
9997	41.7168	-123.7525	52825	654		JU	37	15	639		2.2		0.2	NAD	0.1	MAR	0.0	0.0	20.2	16.6	657.7
9998	41.7168	-123.7520	52832	663		JU	38	16	597		1.4		-0.7	NAD	0.5		0.0	0.0	3.1	16.6	658.6
9999	41.7169	-123.7517	52839	685		JU	29	15	748		2.6		1.1		0.4		0.4	2.5	5.9	16.7	659.5
10000	41.7169	-123.7512	52846	713	MAR	JU	39	15	621		0.5	MAR	0.4	NAD	0.7		0.0	0.0	0.9	16.7	660.4
10001	41.7169	-123.7507	52848	726	MAR	JU	34	14	660		1.2	MAR	-0.1	NAD	0.7		0.0	0.0	1.8	16.7	661.3
10002	41.7169	-123.7504	52846	739	MAR	JU	41	14	595		1.9		-0.2	NAD	0.3		0.0	0.0	5.6	16.7	662.3
10003	41.7169	-123.7499	52839	740	MAR	JU	35	13	670		1.8		-1.2	NAD	0.7		0.0	0.0	2.5	16.8	663.3
10004	41.7169	-123.7495	52831	750	MAR	JU	42	13	590		2.7		-0.7	NAD	0.4		0.0	0.0	6.9	16.8	664.4
10005	41.7170	-123.7490	52824	789	MAR	JU	40	14	686		2.6		-0.5	NAD	0.6		0.0	0.0	4.3	16.9	665.5
10006	41.7170	-123.7486	52818	817	MAR	JU	33	14	686		2.6		1.0	MAR	0.4		0.4	2.5	6.5	16.9	666.6
10007	41.7170	-123.7482	52812	881	MAR	JU	36	14	693		3.3		-2.1	NAD	0.9		0.0	0.0	3.7	16.9	668.0
10008	41.7170	-123.7477	52807	882	MAR	JU	40	14	727		2.2		0.6	NAD	0.3		0.0	0.0	6.5	16.9	669.2

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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
10009	41.7170	-123.7473	52808	866	MAR	JU	34	14	562		0.7	NAD	0.2	NAD	0.6		0.0	0.0	0.0	17.1	670.5
10010	41.7170	-123.7469	52817	802	MAR	JU	43	14	492		0.1	NAD	0.9	MAR	-0.2	NAD	0.0	0.0	0.0	17.1	671.6
10011	41.7170	-123.7464	52828	737	MAR	JU	32	14	503		0.3	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	17.2	672.9
10012	41.7170	-123.7459	52842	709	MAR	JU	30	14	527		1.0	MAR	0.3	NAD	0.3		0.0	0.0	3.5	17.3	674.0
10013	41.7170	-123.7455	52854	724	MAR	JU	23	14	477		0.3	NAD	1.9		-0.1	NAD	0.0	0.0	0.0	17.4	675.0
10014	41.7170	-123.7451	52865	745	MAR	JU	22	14	566		-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	676.0
10015	41.7170	-123.7446	52875	790	MAR	JU	29	13	475		2.0		-0.4	NAD	0.2	MAR	0.0	0.0	12.9	17.6	676.8
10016	41.7170	-123.7441	52884	797	MAR	JU	27	13	463		0.4	NAD	2.3		0.0	NAD	0.0	0.0	0.0	17.7	677.5
10017	41.7170	-123.7436	52893	790	MAR	JU	32	12	483		-1.0	NAD	2.0		-0.3	NAD	0.0	0.0	0.0	17.7	677.9
10018	41.7170	-123.7433	52904	784	MAR	JU	26	12	591		1.5		1.5		-0.1	NAD	1.0	0.0	0.0	17.9	678.2
10019	41.7170	-123.7428	52920	694		JU	30	12	521		0.8	MAR	1.0	MAR	0.0	NAD	1.1	0.0	0.0	17.9	678.2
10020	41.7170	-123.7423	52939	624		JU	40	12	507		-0.1	NAD	0.9		0.3		0.0	3.3	0.0	18.1	678.2
10021	41.7170	-123.7418	52957	588		JU	29	12	472		1.1		0.7	MAR	0.1	NAD	0.7	0.0	0.0	18.1	678.2
10022	41.7170	-123.7412	52975	572		JU	27	11	619		3.0		0.4	MAR	0.1	MAR	0.1	3.0	20.7	18.3	678.2
10023	41.7170	-123.7407	52992	473		JU	30	11	501		0.3	NAD	1.3		0.2		0.0	5.4	0.0	18.3	678.0
10024	41.7170	-123.7401	53009	468		JU	35	11	542		1.4		0.7		0.3		0.5	2.2	4.4	18.4	677.8
10025	41.7170	-123.7397	53018	463		JU	29	11	553		1.2		0.1	NAD	0.4		0.0	0.0	3.0	18.4	677.4
10026	41.7170	-123.7392	53023	414		JU	22	11	563		1.5		0.3	MAR	0.3		0.2	1.1	4.6	18.4	676.7
10027	41.7170	-123.7386	53025	402		JU	21	11	604		1.5		0.6		0.3		0.4	2.0	5.3	18.4	676.0
10028	41.7170	-123.7381	53026	390		JU	29	11	605		1.8		0.2	MAR	0.4		0.2	0.6	4.1	18.5	675.4
10029	41.7170	-123.7375	53025	388		JU	26	11	605		1.5		0.5		0.3		0.4	1.7	4.8	18.5	675.0
10030	41.7170	-123.7370	53020	387		JU	28	11	543		1.0		0.0	NAD	0.3		0.0	0.0	3.9	18.6	674.5
10031	41.7170	-123.7365	53012	395		JU	31	11	499		2.0		-0.2	NAD	0.1		0.0	0.0	14.9	18.6	674.2
10032	41.7170	-123.7359	53006	403		JU	27	11	507		1.1		0.1	NAD	0.4		0.0	0.0	3.0	18.6	673.7
10033	41.7170	-123.7355	53002	412		JU	33	10	455		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.8	18.7	673.4
10034	41.7171	-123.7348	53001	418		JU	33	10	400		0.0	NAD	1.0		0.2		0.0	6.6	0.0	18.7	672.9
10035	41.7171	-123.7344	53007	456		JU	32	10	477		0.3	MAR	0.7		0.3		1.1	2.5	2.3	18.7	672.2
10036	41.7171	-123.7338	53025	512		JU	30	10	527		1.2		0.8		0.3		0.7	2.6	3.8	18.7	671.7
10037	41.7171	-123.7333	53056	529		JU	30	9	509		1.1		0.4	MAR	0.3		0.4	1.5	3.8	18.7	671.1
10038	41.7171	-123.7327	53100	508		JU	28	9	450		0.1	NAD	0.7		0.2		0.0	3.0	0.0	18.7	670.5
10039	41.7171	-123.7322	53152	477		JU	32	9	360		0.0	NAD	0.4	MAR	0.2		0.0	2.4	0.0	18.7	669.7
10040	41.7171	-123.7316	53217	444		JU	39	9	331		0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	18.6	668.9
10041	41.7171	-123.7311	53283	433		JU	26	9	341		0.7	MAR	0.8		0.0	NAD	1.3	0.0	0.0	18.6	668.1
10042	41.7171	-123.7305	53352	430		JU	38	9	330		0.4	MAR	0.4	MAR	0.1	MAR	1.0	7.6	7.9	18.6	667.2
10043	41.7171	-123.7300	53421	421		JU	42	9	288		0.8		0.0	NAD	0.1		0.0	0.0	8.0	18.6	666.3
10044	41.7171	-123.7294	53491	413		JU	35	9	246		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.6	665.3
10045	41.7171	-123.7290	53560	403		JU	32	9	329		1.1		0.1	NAD	0.1		0.0	0.0	9.6	18.6	664.3
10046	41.7171	-123.7285	53623	398		JU	33	9	367		0.1	NAD	0.4	MAR	0.1		0.0	4.3	0.0	18.5	663.3
10047	41.7171	-123.7279	53674	387		JU	36	9	281		0.3	MAR	0.3	MAR	0.2		1.0	2.1	2.2	18.5	662.5
10048	41.7171	-123.7274	53717	350		JU	29	9	294		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	13.8	18.5	661.4
10049	41.7171	-123.7268	53749	347		JU	33	9	258		1.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.5	660.5
10050	41.7171	-123.7263	53774	345		JU	32	10	259		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	18.4	659.6
10051	41.7171	-123.7258	53791	343		JU	38	10	232		0.7		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.4	658.6
10052	41.7171	-123.7252	53803	340		JU	35	11	259		0.1	NAD	0.2	MAR	0.1		0.0	2.4	0.0	18.4	657.7
10053	41.7171	-123.7247	53807	338		JU	42	11	190		-0.4	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	18.3	657.0
10054	41.7171	-123.7242	53806	351		JU	36	11	226		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.3	656.2
10055	41.7170	-123.7237	53801	354		JU	30	12	220		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.2	655.5
10056	41.7170	-123.7232	53794	360		JU	47	12	137		0.3	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	655.0
10057	41.7170	-123.7226	53789	366		JU	31	12	219		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	654.7
10058	41.7170	-123.7221	53787	390		JU	35	12	210		-0.7	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	18.0	654.7
10059	41.7170	-123.7215	53788	409		JU	37	12	207		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	18.0	654.6
10060	41.7170	-123.7210	53797	407		JU	32	12	275		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	654.8
10061	41.7171	-123.7206	53813	408		JU	38	12	217		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	17.8	655.0

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10062	41.7171	-123.7199	53837	409		JU	44	12	245		0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	17.9	655.2
10063	41.7171	-123.7195	53870	404		JU	34	12	311		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.9	655.1
10064	41.7171	-123.7189	53915	388		JU	33	12	311		1.1		0.0	NAD	0.1		0.0	0.0	10.1	17.8	654.9
10065	41.7171	-123.7184	53963	383		UB	41	12	213		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	17.8	654.6
10066	41.7171	-123.7178	53999	379		UB	42	12	271		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	17.8	654.3
10067	41.7171	-123.7173	54007	383		UB	28	12	361		2.0		-0.3	NAD	0.2		0.0	0.0	13.0	17.8	654.0
10068	41.7171	-123.7167	53974	387		UB	41	12	358		1.9		0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.8	653.8
10069	41.7171	-123.7162	53920	391		UB	37	12	345		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	17.8	653.4
10070	41.7171	-123.7156	53870	372		UB	49	12	350		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.8	653.1
10071	41.7171	-123.7151	53814	331		UB	37	12	312		0.1	NAD	0.3	MAR	0.1	MAR	0.0	4.4	0.0	17.8	653.0
10072	41.7171	-123.7145	53752	315		UB	33	12	317		0.0	NAD	0.7		0.1	MAR	0.0	11.2	0.0	17.8	652.9
10073	41.7171	-123.7141	53882	317		UB	33	12	297		-0.4	NAD	0.7		0.1		0.0	4.9	0.0	17.8	652.9
10074	41.7171	-123.7135	53617	337		UB	35	12	349		-0.1	NAD	1.0		0.1	MAR	0.0	18.4	0.0	17.7	653.2
10075	41.7171	-123.7130	53564	349		UB	41	11	327		1.9		-0.2	NAD	0.2		0.0	0.0	11.5	17.7	653.5
10076	41.7171	-123.7125	53531	356		UB	31	11	376		1.0		0.0	NAD	0.1		0.0	0.0	7.7	17.6	653.8
10077	41.7171	-123.7119	53523	361		UB	31	11	406		0.1	NAD	0.6		0.2		0.0	3.0	0.0	17.6	654.4
10078	41.7171	-123.7114	53542	360		UB	31	11	382		-0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.5	655.1
10079	41.7171	-123.7108	53559	359		UB	36	11	337		0.8		0.0	NAD	0.1		0.0	0.0	7.0	17.5	655.7
10080	41.7171	-123.7103	53533	374		UB	38	11	387		1.0		-0.6	NAD	0.2		0.0	0.0	5.5	17.4	656.5
10081	41.7171	-123.7099	53475	402		UB	35	11	363		0.8		0.5	MAR	0.2		0.6	2.2	3.6	17.4	657.3
10082	41.7171	-123.7092	53435	443		UB	40	12	359		0.0	NAD	0.4	MAR	0.2		0.0	2.1	0.0	17.4	658.2
10083	41.7171	-123.7088	53443	467		UB	47	12	356		1.6		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.3	659.1
10084	41.7171	-123.7082	53483	441		GR	34	12	365		0.4	MAR	-0.4	NAD	0.3		0.0	0.0	1.3	17.3	660.0
10085	41.7171	-123.7077	53527	406		GR	33	12	344		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	17.3	660.9
10086	41.7171	-123.7072	53560	397		GR	36	12	342		0.8		-0.2	NAD	0.3		0.0	0.0	3.3	17.3	661.9
10087	41.7171	-123.7066	53550	412		GR	31	12	379		0.0	NAD	1.0		0.1	MAR	0.0	15.1	0.0	17.3	662.9
10088	41.7171	-123.7061	53502	421		GR	35	12	370		1.6		0.4	MAR	0.1	MAR	0.3	4.3	17.0	17.3	663.9
10089	41.7171	-123.7055	53445	455		GR	27	12	442		0.0	NAD	1.3		0.2		0.0	5.4	0.0	17.3	664.8
10090	41.7171	-123.7050	53393	482		GR	29	12	422		0.7	MAR	0.2	NAD	0.1		0.0	0.0	5.4	17.3	665.6
10091	41.7171	-123.7046	53340	487		GR	35	12	387		1.5		0.3	NAD	0.5		0.0	0.0	3.4	17.3	666.4
10092	41.7171	-123.7040	53282	523		GR	32	12	408		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	17.4	667.1
10093	41.7172	-123.7035	53214	523		GR	42	12	386		0.8	MAR	-0.1	NAD	0.3		0.0	0.0	3.0	17.4	668.0
10094	41.7172	-123.7029	53136	544		GR	32	13	352		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.4	668.7
10095	41.7172	-123.7024	53059	566		GR	36	13	383		0.0	NAD	0.7		0.2		0.0	5.3	0.0	17.4	669.3
10096	41.7172	-123.7018	53002	632		GR	39	14	397		-1.4	NAD	1.6		-0.0	NAD	0.0	0.0	0.0	17.4	669.6
10097	41.7172	-123.7013	52968	650		GR	29	14	388		1.4		-0.8	NAD	0.2	MAR	0.0	0.0	9.7	17.5	669.8
10098	41.7172	-123.7007	52952	563		GR	30	14	394		2.7		-0.6	NAD	0.2		0.0	0.0	13.2	17.6	669.6
10099	41.7172	-123.7002	52947	543		GR	36	15	376		1.0		0.2	NAD	0.2		0.0	0.0	5.6	17.6	669.3
10100	41.7172	-123.6996	52954	499		GR	37	15	344		1.6		0.1	NAD	0.1	MAR	0.0	0.0	15.2	17.7	668.9
10101	41.7172	-123.6991	52969	463		GR	35	15	337		2.0		-0.7	NAD	0.3		0.0	0.0	8.2	17.7	668.2
10102	41.7172	-123.6985	52985	423		GR	29	15	340		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	17.8	667.5
10103	41.7172	-123.6981	52997	409		GR	35	16	269		0.7	MAR	-0.2	NAD	0.1		0.0	0.0	5.4	17.9	666.7
10104	41.7172	-123.6975	52995	395		GR	27	16	378		1.2		-0.3	NAD	0.1		0.0	0.0	12.6	17.9	665.8
10105	41.7171	-123.6970	52982	383		GR	40	16	266		0.0	NAD	0.2	MAR	0.1	MAR	0.0	3.4	0.0	17.9	665.0
10106	41.7171	-123.6965	52966	371		GR	31	16	353		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	17.9	664.0
10107	41.7171	-123.6959	52956	380		GR	32	16	394		0.7		1.1		0.0	NAD	1.4	0.0	0.0	17.9	662.9
10108	41.7171	-123.6954	52954	378		GR	33	17	347		0.8		-0.2	NAD	0.2		0.0	0.0	4.2	17.9	662.0
10109	41.7171	-123.6948	52959	355		GR	38	16	351		1.1		0.1	NAD	0.3		0.0	0.0	3.7	17.8	661.0
10110	41.7171	-123.6943	52965	332		GR	33	16	324		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.7	660.2
10111	41.7171	-123.6939	52968	336		GR	41	16	320		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.7	659.3
10112	41.7171	-123.6933	52971	329		GR	40	15	273		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.7	658.4
10113	41.7171	-123.6928	52976	323		GR	42	15	212		1.2		-0.3	NAD	0.1		0.0	0.0	13.0	17.5	657.5
10114	41.7171	-123.6922	52985	336		GR	35	14	255		1.1		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	656.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10115	41.7171	-123.6917	52993	346		GR	38	14	232		0.0	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	17.5	655.9
10116	41.7171	-123.6911	53002	353		GR	27	14	298		0.8		-0.1	NAD	0.1		0.0	0.0	8.5	17.4	655.4
10117	41.7171	-123.6906	53012	354		GR	34	13	206		0.8		-0.2	NAD	0.1		0.0	0.0	6.4	17.3	654.8
10118	41.7171	-123.6900	53024	346		GR	30	13	245		0.5	MAR	0.0	NAD	0.1		0.0	0.0	3.8	17.3	654.2
10119	41.7171	-123.6895	53037	339		GR	38	13	221		-0.3	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	17.3	653.5
10120	41.7171	-123.6889	53053	337		GR	33	12	277		1.1		0.1	NAD	0.1		0.0	0.0	9.8	17.1	653.0
10121	41.7172	-123.6884	53069	379		GR	29	12	302		1.1		0.4	MAR	0.1		0.4	3.9	9.4	17.1	652.4
10122	41.7172	-123.6879	53085	383		GR	45	12	255		-0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.1	651.9
10123	41.7172	-123.6874	53100	388		GR	37	12	285		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.1	651.4
10124	41.7172	-123.6868	53113	399		GR	34	11	322		-0.1	NAD	0.6		0.2		0.0	3.7	0.0	17.1	651.1
10125	41.7172	-123.6863	53122	410		GR	35	12	291		-0.5	NAD	0.2	MAR	0.2		0.0	1.6	0.0	17.1	650.9
10126	41.7172	-123.6858	53123	406		GR	32	12	302		-0.3	NAD	0.2	MAR	0.2		0.0	1.4	0.0	17.1	650.7
10127	41.7172	-123.6852	53113	403		GR	49	12	276		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	13.6	17.1	650.7
10128	41.7172	-123.6847	53093	430		GR	36	12	320		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	17.1	650.8
10129	41.7172	-123.6841	53072	455		GR	29	11	351		0.5	MAR	0.4	MAR	0.1		0.7	3.3	4.5	17.1	651.2
10130	41.7172	-123.6836	53057	468		GR	42	11	307		-0.8	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.1	651.7
10131	41.7172	-123.6832	53050	456		GR	47	11	273		0.8	MAR	0.7		-0.0	NAD	1.0	0.0	0.0	17.2	652.2
10132	41.7172	-123.6826	53049	455		GR	54	11	202		-0.3	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	17.2	652.5
10133	41.7172	-123.6821	53050	494		GR	52	11	254		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.2	652.8
10134	41.7172	-123.6815	53062	517		GR	38	11	403		0.4	MAR	0.7		0.0	NAD	1.5	0.0	0.0	17.3	652.7
10135	41.7172	-123.6810	53089	514		GR	41	11	315		1.9		0.5	MAR	0.0	NAD	0.2	0.0	0.0	17.3	652.6
10136	41.7172	-123.6805	53134	511		GR	37	11	356		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.3	652.3
10137	41.7172	-123.6799	53187	478		GR	35	11	363		-0.7	NAD	1.1		0.0	NAD	0.0	0.0	0.0	17.3	651.7
10138	41.7172	-123.6794	53242	433		GR	40	11	336		1.5		0.4	MAR	0.1	MAR	0.3	4.5	17.2	17.4	651.3
10139	41.7172	-123.6788	53287	414		GR	40	11	339		0.8		-0.2	NAD	0.3		0.0	0.0	3.2	17.4	650.9
10140	41.7172	-123.6784	53320	399		GR	38	11	324		0.7		0.2	MAR	-0.0	NAD	0.4	0.0	0.0	17.4	650.5
10141	41.7172	-123.6779	53345	430		GR	43	11	308		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	17.5	650.0
10142	41.7172	-123.6773	53374	464		GR	34	11	307		1.0		0.0	NAD	0.0	MAR	0.0	0.0	19.4	17.5	649.7
10143	41.7172	-123.6768	53404	485		GR	29	11	428		0.3	NAD	1.2		0.1	MAR	0.0	19.2	0.0	17.5	649.7
10144	41.7172	-123.6762	53436	496		GR	33	11	379		-0.3	NAD	1.4		-0.2	NAD	0.0	0.0	0.0	17.5	649.3
10145	41.7171	-123.6757	53469	507		GR	45	11	297		0.0	NAD	0.7		0.1	MAR	0.0	9.1	0.0	17.5	648.9
10146	41.7171	-123.6751	53516	535		GR	33	11	407		1.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.5	648.4
10147	41.7171	-123.6746	53573	555		GR	30	12	397		1.8		-0.2	NAD	0.1	MAR	0.0	0.0	24.7	17.4	647.9
10148	41.7171	-123.6740	53637	538		GR	39	12	345		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.4	647.2
10149	41.7171	-123.6735	53704	498		GR	35	12	366		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.4	646.4
10150	41.7172	-123.6729	53766	459		GR	38	12	288		0.4	MAR	0.3	MAR	0.0	NAD	0.8	0.0	0.0	17.4	645.8
10151	41.7172	-123.6725	53818	438		GR	43	12	309		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	17.4	644.5
10152	41.7172	-123.6719	53861	443		GR	37	13	376		2.3		-0.4	NAD	0.2		0.0	0.0	13.9	17.3	643.3
10153	41.7172	-123.6714	53891	442		GR	43	13	390		1.1		-0.2	NAD	0.2		0.0	0.0	7.0	17.3	642.3
10154	41.7172	-123.6708	53915	442		GR	46	13	389		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.8	17.1	641.2
10155	41.7172	-123.6703	53930	414		GR	48	13	352		1.4		-0.6	NAD	0.3		0.0	0.0	5.5	17.0	640.2
10156	41.7172	-123.6698	53940	413		GR	42	13	336		2.0		0.0	NAD	0.1		0.0	0.0	15.0	16.8	639.2
10157	41.7172	-123.6692	53941	412		GR	53	13	345		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.7	638.1
10158	41.7172	-123.6687	53941	400		GR	48	13	404		1.2		0.3	MAR	0.1		0.3	3.1	10.7	16.6	637.1
10159	41.7172	-123.6681	53940	391		GR	51	12	373		0.5	MAR	0.4	MAR	0.3		0.7	1.5	2.3	16.5	636.0
10160	41.7172	-123.6676	53942	383		GR	45	12	371		-0.3	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.4	635.1
10161	41.7172	-123.6672	53949	382		GR	37	12	362		-0.1	NAD	0.9		0.1		0.0	7.6	0.0	16.3	634.3
10162	41.7172	-123.6666	53962	379		GR	49	12	336		1.8		-0.1	NAD	0.1	MAR	0.0	0.0	21.7	16.1	633.4
10163	41.7172	-123.6661	53976	366		GR	52	12	292		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	3.2	16.1	632.7
10164	41.7172	-123.6655	53990	355		GR	49	12	287		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.0	631.8
10165	41.7172	-123.6650	54004	353		GR	41	12	342		0.0	NAD	0.7		0.1		0.0	5.2	0.0	15.9	631.1
10166	41.7172	-123.6645	54014	352		GR	38	12	284		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	630.5
10167	41.7172	-123.6639	54016	352		GR	41	11	304		1.1		0.4	MAR	0.0	NAD	0.4	0.0	0.0	15.7	630.2

PSC #85172

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10168	41.7172	-123.6635	54013	353		GR	61	11	235		-0.4	NAD	0.1	NAD	0.1		0.0	0.0	0.0	15.7	630.1
10169	41.7172	-123.6628	54004	359		GR	54	11	222		1.6		0.2	NAD	0.0	MAR	0.0	0.0	33.3	15.6	630.2
10170	41.7172	-123.6624	53995	363		GR	39	10	331		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.5	630.5
10171	41.7172	-123.6619	53989	426		GR	45	10	261		0.1	NAD	0.5	MAR	0.1	MAR	0.0	7.1	0.0	15.5	630.9
10172	41.7172	-123.6613	53991	476		GR	46	9	252		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	631.5
10173	41.7172	-123.6608	54005	518		GR	49	9	346		-0.7	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.4	632.1
10174	41.7172	-123.6602	54033	558		GR	45	10	429		1.1		0.9		0.1	MAR	0.8	11.7	13.9	15.4	632.3
10175	41.7172	-123.6597	54080	589		GR	46	10	401		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.4	632.3
10176	41.7172	-123.6591	54144	515		GR	32	11	352		-0.1	NAD	0.9		0.1	MAR	0.0	7.7	0.0	15.4	632.1
10177	41.7172	-123.6586	54217	470		GR	52	11	316		0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.4	631.7
10178	41.7172	-123.6580	54290	429		GR	57	12	269		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.4	630.9
10179	41.7173	-123.6575	54346	387		GR	50	12	269		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	15.4	629.9
10180	41.7173	-123.6570	54375	343		GR	39	12	289		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.4	628.8
10181	41.7173	-123.6565	54378	319		GR	46	12	266		0.4	MAR	0.2	MAR	0.1	MAR	0.6	3.6	6.1	15.4	627.9
10182	41.7173	-123.6559	54363	319		GR	51	12	285		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.4	626.9
10183	41.7173	-123.6554	54336	359		GR	42	12	321		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.8	15.5	625.9
10184	41.7173	-123.6548	54309	388		GR	42	12	329		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.3	15.5	625.5
10185	41.7173	-123.6543	54277	436		GR	52	12	258		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.9	15.5	626.0
10186	41.7173	-123.6538	54245	496		GR	47	12	334		-0.3	NAD	0.5	MAR	0.1	MAR	0.0	6.9	0.0	15.5	626.7
10187	41.7173	-123.6532	54204	513		GR	30	12	449		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.0	15.5	627.5
10188	41.7173	-123.6528	54156	516		GR	37	12	366		1.5		-0.7	NAD	0.2		0.0	0.0	7.1	15.5	628.6
10189	41.7173	-123.6521	54105	520		GR	53	12	313		0.4	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	15.5	630.0
10190	41.7173	-123.6517	54046	552		GR	51	12	335		-0.3	NAD	0.6	MAR	0.2		0.0	3.6	0.0	15.5	631.4
10191	41.7173	-123.6512	53990	606		GR	42	12	386		1.0	MAR	-0.3	NAD	0.3		0.0	0.0	3.3	15.5	633.0
10192	41.7173	-123.6506	53930	631		GR	44	12	494		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	15.5	634.6
10193	41.7173	-123.6501	53869	626		GR	40	12	437		2.3		-0.8	NAD	0.2		0.0	0.0	15.0	15.6	636.2
10194	41.7173	-123.6495	53812	606		GR	36	12	498		1.4		0.0	NAD	0.3		0.0	0.0	3.3	15.7	637.7
10195	41.7172	-123.6490	53764	602		GR	42	11	504		1.8		0.5	MAR	0.1	NAD	0.3	0.0	0.0	15.9	638.9
10196	41.7172	-123.6484	53725	574		GR	40	11	437		1.6		0.0	NAD	0.1	MAR	0.0	0.0	13.5	16.1	640.3
10197	41.7172	-123.6479	53697	564		GR	42	11	401		1.5		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.4	641.5
10198	41.7172	-123.6473	53675	555		GR	37	11	420		1.9		0.1	NAD	0.2		0.0	0.0	10.5	16.5	642.3
10199	41.7172	-123.6469	53656	611		GR	35	11	401		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.4	16.7	643.2
10200	41.7172	-123.6463	53636	675		GR	31	11	463		0.8	MAR	0.4	MAR	0.1	MAR	0.5	3.1	5.6	16.8	643.9
10201	41.7172	-123.6458	53625	754	MAR	GR	50	12	392		2.5		-1.9	NAD	0.4		0.0	0.0	5.4	16.9	644.4
10202	41.7172	-123.6452	53614	823	MAR	GR	31	12	663		0.8	MAR	0.6	NAD	0.6		0.0	0.0	1.5	17.0	644.8
10203	41.7172	-123.6447	53607	885	MAR	GR	41	13	519		4.6		-1.7	NAD	0.3		0.0	0.0	14.9	17.0	645.1
10204	41.7172	-123.6441	53600	891	MAR	GR	37	12	557		1.4	MAR	0.1	NAD	0.2	MAR	0.0	0.0	6.0	17.1	645.4
10205	41.7172	-123.6436	53598	897	MAR	UB	31	12	530		-0.8	NAD	0.7	MAR	0.2	MAR	0.0	4.0	0.0	17.1	645.4
10206	41.7172	-123.6430	53599	867	MAR	UB	45	11	655		1.6	MAR	0.4	NAD	0.3		0.0	0.0	5.2	17.2	645.5
10207	41.7172	-123.6425	53603	838	MAR	UB	33	11	552		3.1		-1.2	NAD	0.1	NAD	0.0	0.0	0.0	17.2	645.1
10208	41.7172	-123.6419	53608	763	MAR	UB	36	10	575		0.5	NAD	0.1	NAD	0.5		0.0	0.0	0.0	17.4	644.7
10209	41.7173	-123.6414	53613	707	MAR	UB	40	10	555		4.0		-0.2	NAD	0.2		0.0	0.0	19.6	17.5	644.1
10210	41.7173	-123.6409	53627	698		UB	41	9	492		-0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	17.5	643.6
10211	41.7173	-123.6402	53652	694		UB	47	8	518		3.8		-0.3	NAD	0.3		0.0	0.0	13.7	17.5	642.8
10212	41.7173	-123.6398	53683	691		UB	31	8	666		1.5		1.8		0.0	NAD	1.2	0.0	0.0	17.5	641.9
10213	41.7173	-123.6392	53726	643		UB	33	8	556		0.4	NAD	1.7		0.2		0.0	9.0	0.0	17.6	640.8
10214	41.7173	-123.6387	53772	607		UB	39	8	601		1.6		1.6		0.2		0.9	9.8	10.6	17.7	639.6
10215	41.7172	-123.6381	53819	568		UB	35	8	479		1.1		0.6	MAR	0.3		0.5	2.1	3.9	17.7	638.7
10216	41.7172	-123.6375	53849	543		UB	39	8	509		0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	17.7	637.3
10217	41.7172	-123.6370	53858	527		UB	41	8	506		1.1		1.3		0.4		1.2	3.7	3.1	17.7	636.2
10218	41.7172	-123.6364	53845	521		UB	44	8	526		1.4		0.7	MAR	0.3		0.5	2.2	4.8	17.6	634.9
10219	41.7172	-123.6359	53820	515		UB	43	8	563		1.5		0.9		0.3		0.6	2.8	4.6	17.5	633.7
10220	41.7172	-123.6353	53788	499		UB	45	8	548		1.6		0.4	MAR	0.4		0.2	1.2	4.9	17.4	632.7

PSC 485172

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10221	41.7172	-123.6347	53752	483		UB	43	8	623		2.2		0.2	NAD	0.5		0.0	0.0	4.8	17.4	631.6
10222	41.7172	-123.6342	53718	460		UB	42	8	576		1.6		0.5	MAR	0.4		0.3	1.3	3.9	17.4	630.5
10223	41.7172	-123.6336	53691	452		UB	38	8	549		1.5		0.2	MAR	0.4		0.2	0.7	3.7	17.3	629.6
10224	41.7172	-123.6330	53672	422		UB	38	8	534		1.5		0.6		0.3		0.4	2.5	6.1	17.3	628.6
10225	41.7171	-123.6324	53662	422		UB	52	8	454		0.5	MAR	0.6		0.5		1.1	1.2	1.1	17.1	627.6
10226	41.7171	-123.6320	53656	448		UB	42	8	407		-0.3	NAD	0.6		0.2		0.0	2.8	0.0	17.1	626.7
10227	41.7171	-123.6313	53651	450		UB	46	9	371		0.0	NAD	0.7		0.2		0.0	4.2	0.0	17.0	625.8
10228	41.7171	-123.6308	53641	423		UB	59	9	248		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.6	16.9	625.1
10229	41.7171	-123.6303	53625	404		UB	60	9	235		-0.7	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.9	624.3
10230	41.7171	-123.6297	53605	394		UB	54	9	254		1.4		-0.4	NAD	0.1		0.0	0.0	13.1	16.7	623.7
10231	41.7171	-123.6291	53582	393		UB	65	9	169		0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.6	623.4
10232	41.7171	-123.6286	53556	401		UB	53	9	206		0.8		-0.2	NAD	0.1		0.0	0.0	6.6	16.6	623.4
10233	41.7171	-123.6280	53527	421		UB	48	9	230		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.4	623.6
10234	41.7171	-123.6274	53496	445		UB	42	9	235		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	16.3	624.2
10235	41.7171	-123.6268	53463	469		UB	46	9	227		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.3	624.9
10236	41.7171	-123.6263	53434	492		UB	54	10	195		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	625.6
10237	41.7171	-123.6257	53410	509		UB	48	10	238		-0.1	NAD	1.0		-0.2	NAD	0.0	0.0	0.0	16.2	626.5
10238	41.7170	-123.6251	53394	521		UB	46	10	211		-1.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	16.1	627.5
10239	41.7170	-123.6246	53385	512		UB	48	10	313		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.0	628.6
10240	41.7170	-123.6240	53382	511		UB	46	10	311		0.7	MAR	0.9		0.0	NAD	1.4	0.0	0.0	16.0	629.7
10241	41.7170	-123.6234	53384	514		UB	54	10	207		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.0	630.7
10242	41.7170	-123.6229	53391	518		UB	39	10	270		0.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	16.0	631.6
10243	41.7170	-123.6223	53405	522		UB	42	10	276		0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	16.0	632.3
10244	41.7170	-123.6219	53423	511		UB	46	10	252		0.5	MAR	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	633.1
10245	41.7169	-123.6212	53444	469		UB	48	11	280		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.1	633.7
10246	41.7169	-123.6207	53464	427		UB	38	11	258		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	634.3
10247	41.7169	-123.6202	53481	409		UB	37	11	242		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.4	634.7
10248	41.7169	-123.6196	53494	394		UB	38	11	238		1.8		-0.2	NAD	0.2		0.0	0.0	10.5	16.4	635.3
10249	41.7169	-123.6191	53503	389		UB	38	11	227		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.5	635.8
10250	41.7169	-123.6185	53506	405		UB	46	12	246		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.5	636.8
10251	41.7169	-123.6179	53497	428		UB	38	13	226		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.7	637.7
10252	41.7169	-123.6174	53480	474		UB	48	13	149		0.4	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.8	638.8
10253	41.7169	-123.6168	53450	517		UB	50	13	176		0.7	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	639.8
10254	41.7169	-123.6162	53410	564		UB	41	14	232		1.2		-1.0	NAD	0.1	MAR	0.0	0.0	17.7	17.0	640.9
10255	41.7168	-123.6156	53364	611		UB	42	14	272		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	8.6	17.0	642.0
10256	41.7169	-123.6151	53312	634		UB	47	14	253		-1.2	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	17.1	643.1
10257	41.7169	-123.6145	53258	637		UB	36	14	121		-0.1	NAD	-1.6	NAD	0.1	NAD	0.0	0.0	0.0	17.2	644.2
10258	41.7169	-123.6139	53213	646		UB	55	15	148		1.2		-2.4	NAD	0.4		0.0	0.0	3.7	17.3	645.3
10259	41.7169	-123.6134	53181	665		UB	37	15	237		0.7	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	8.5	17.4	646.5
10260	41.7169	-123.6128	53162	681		UB	39	15	196		0.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	647.6
10261	41.7169	-123.6122	53156	704	MAR	UB	42	14	183		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	648.6
10262	41.7169	-123.6118	53154	730	MAR	UB	42	14	259		0.1	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	649.7
10263	41.7169	-123.6111	53156	766	MAR	UB	59	14	44	MAR	0.7	NAD	-2.5	NAD	0.3		0.0	0.0	0.0	17.7	650.9
10264	41.7169	-123.6107	53162	799	MAR	UB	46	14	172		-1.5	NAD	-0.7	NAD	0.1	NAD	0.0	0.0	0.0	17.8	652.0
10265	41.7168	-123.6101	53165	830	MAR	UB	28	14	462		2.6		0.9	MAR	-0.1	NAD	0.3	0.0	0.0	18.0	653.1
10266	41.7168	-123.6095	53170	839	MAR	UB	38	15	387		0.5	NAD	0.5	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	654.1
10267	41.7168	-123.6090	53173	848	MAR	UB	34	15	397		1.5		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	655.1
10268	41.7168	-123.6084	53175	871	MAR	UB	39	15	404		0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.4	655.9
10269	41.7168	-123.6079	53172	912	MAR	UB	34	15	399		0.0	NAD	1.6		-0.6	NAD	0.0	0.0	0.0	18.5	656.9
10270	41.7168	-123.6073	53168	941	MAR	UB	41	14	364		2.6		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	18.6	658.0
10271	41.7168	-123.6067	53158	969	MAR	UB	42	14	459		4.9		-1.6	NAD	0.1	NAD	0.0	0.0	0.0	18.8	658.8
10272	41.7168	-123.6062	53145	926	MAR	UB	30	14	543		1.4	MAR	3.0		-0.3	NAD	2.1	0.0	0.0	18.9	659.8
10273	41.7168	-123.6056	53136	858	MAR	UB	46	13	346		2.7		-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	660.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10195	41.7176	-123.6487	53844	483		UB	43	8	623		2.2		0.2	NAD	0.5		0.0	0.0	4.8	17.4	631.6
10196	41.7176	-123.6482	53818	460		UB	42	8	576		1.6		0.5	MAR	0.4		0.3	1.3	3.9	17.4	630.5
10197	41.7176	-123.6476	53791	452		UB	38	8	549		1.5		0.2	MAR	0.4		0.2	0.7	3.7	17.3	629.6
10198	41.7176	-123.6470	53772	422		UB	38	8	534		1.5		0.6		0.3		0.4	2.5	6.1	17.3	628.6
10199	41.7175	-123.6464	53762	422		UB	52	8	454		0.5	MAR	0.6		0.5		1.1	1.2	1.1	17.1	627.6
10200	41.7175	-123.6460	53756	448		UB	42	8	407		-0.3	NAD	0.6		0.2		0.0	2.8	0.0	17.1	626.7
10201	41.7175	-123.6453	53751	450		UB	46	9	371		0.0	NAD	0.7		0.2		0.0	4.2	0.0	17.0	625.8
10202	41.7175	-123.6448	53741	423		UB	59	9	248		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.6	16.9	625.1
10203	41.7175	-123.6443	53725	404		UB	60	9	235		-0.7	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.9	624.3
10204	41.7175	-123.6437	53705	394		UB	54	9	254		1.4		-0.4	NAD	0.1		0.0	0.0	13.1	16.7	623.7
10205	41.7175	-123.6431	53682	393		UB	65	9	169		0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.6	623.4
10206	41.7175	-123.6426	53656	401		UB	53	9	206		0.8		-0.2	NAD	0.1		0.0	0.0	6.6	16.6	623.4
10207	41.7175	-123.6420	53627	421		UB	48	9	230		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.4	623.6
10208	41.7175	-123.6414	53596	445		UB	42	9	235		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	16.3	624.2
10209	41.7175	-123.6408	53563	469		UB	46	9	227		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.3	624.9
10210	41.7175	-123.6403	53534	492		UB	54	10	195		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	625.6
10211	41.7175	-123.6397	53510	509		UB	48	10	238		-0.1	NAD	1.0		-0.2	NAD	0.0	0.0	0.0	16.2	626.5
10212	41.7174	-123.6391	53494	521		UB	46	10	211		-1.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	16.1	627.5
10213	41.7174	-123.6386	53485	512		UB	48	10	313		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.0	628.6
10214	41.7174	-123.6380	53482	511		UB	46	10	311		0.7	MAR	0.9		0.0	NAD	1.4	0.0	0.0	16.0	629.7
10215	41.7174	-123.6374	53484	514		UB	54	10	207		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.0	630.7
10216	41.7174	-123.6369	53491	518		UB	39	10	270		0.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	16.0	631.6
10217	41.7174	-123.6363	53505	522		UB	42	10	276		0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	16.0	632.3
10218	41.7174	-123.6359	53523	511		UB	46	10	252		0.5	MAR	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	633.1
10219	41.7173	-123.6352	53544	469		UB	48	11	280		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.1	633.7
10220	41.7173	-123.6347	53564	427		UB	38	11	258		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	634.3
10221	41.7172	-123.6347	53752	483		UB	43	8	623		2.2		0.2	NAD	0.5		0.0	0.0	4.8	17.4	631.6
10222	41.7172	-123.6342	53718	460		UB	42	8	576		1.6		0.5	MAR	0.4		0.3	1.3	3.9	17.4	630.5
10223	41.7172	-123.6336	53691	452		UB	38	8	549		1.5		0.2	MAR	0.4		0.2	0.7	3.7	17.3	629.6
10224	41.7172	-123.6330	53672	422		UB	38	8	534		1.5		0.6		0.3		0.4	2.5	6.1	17.3	628.6
10225	41.7171	-123.6324	53662	422		UB	52	8	454		0.5	MAR	0.6		0.5		1.1	1.2	1.1	17.1	627.6
10226	41.7171	-123.6320	53656	448		UB	42	8	407		-0.3	NAD	0.6		0.2		0.0	2.8	0.0	17.1	626.7
10227	41.7171	-123.6313	53651	450		UB	46	9	371		0.0	NAD	0.7		0.2		0.0	4.2	0.0	17.0	625.8
10228	41.7171	-123.6308	53641	423		UB	59	9	248		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.6	16.9	625.1
10229	41.7171	-123.6303	53625	404		UB	60	9	235		-0.7	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.9	624.3
10230	41.7171	-123.6297	53605	394		UB	54	9	254		1.4		-0.4	NAD	0.1		0.0	0.0	13.1	16.7	623.7
10231	41.7171	-123.6291	53582	393		UB	65	9	169		0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.6	623.4
10232	41.7171	-123.6286	53556	401		UB	53	9	206		0.8		-0.2	NAD	0.1		0.0	0.0	6.6	16.6	623.4
10233	41.7171	-123.6280	53527	421		UB	48	9	230		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.4	623.6
10234	41.7171	-123.6274	53496	445		UB	42	9	235		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	16.3	624.2
10235	41.7171	-123.6268	53463	469		UB	46	9	227		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.3	624.9
10236	41.7171	-123.6263	53434	492		UB	54	10	195		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	625.6
10237	41.7171	-123.6257	53410	509		UB	48	10	238		-0.1	NAD	1.0		-0.2	NAD	0.0	0.0	0.0	16.2	626.5
10238	41.7170	-123.6251	53394	521		UB	46	10	211		-1.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	16.1	627.5
10239	41.7170	-123.6246	53385	512		UB	48	10	313		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.0	628.6
10240	41.7170	-123.6240	53382	511		UB	46	10	311		0.7	MAR	0.9		0.0	NAD	1.4	0.0	0.0	16.0	629.7
10241	41.7170	-123.6234	53384	514		UB	54	10	207		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.0	630.7
10242	41.7170	-123.6229	53391	518		UB	39	10	270		0.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	16.0	631.6
10243	41.7170	-123.6223	53405	522		UB	42	10	276		0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	16.0	632.3
10244	41.7170	-123.6219	53423	511		UB	46	10	252		0.5	MAR	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.0	633.1
10245	41.7169	-123.6212	53444	469		UB	48	11	280		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.1	633.7
10246	41.7169	-123.6207	53464	427		UB	38	11	258		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	634.3
10247	41.7169	-123.6202	53481	409		UB	37	11	242		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.4	634.7
10248	41.7169	-123.6196	53494	394		UB	38	11	238		1.8		-0.2	NAD	0.2		0.0	0.0	10.5	16.4	635.3
10249	41.7169	-123.6191	53503	389		UB	38	11	227		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.5	635.8
10250	41.7169	-123.6185	53506	405		UB	46	12	246		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.5	636.8
10251	41.7169	-123.6179	53497	428		UB	38	13	226		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.7	637.7
10252	41.7169	-123.6174	53480	474		UB	48	13	149		0.4	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.8	638.8
10253	41.7169	-123.6168	53450	517		UB	50	13	176		0.7	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	639.8
10254	41.7169	-123.6162	53410	564		UB	41	14	232		1.2		-1.0	NAD	0.1	MAR	0.0	0.0	17.7	17.0	640.9
10255	41.7168	-123.6156	53364	611		UB	42	14	272		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	8.6	17.0	642.0
10256	41.7169	-123.6151	53312	634		UB	47	14	253		-1.2	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	17.1	643.1
10257	41.7169	-123.6145	53258	637		UB	36	14	121		-0.1	NAD	-1.6	NAD	0.1	NAD	0.0	0.0	0.0	17.2	644.2
10258	41.7169	-123.6139	53213	646		UB	55	15	148		1.2		-2.4	NAD	0.4		0.0	0.0	3.7	17.3	645.3
10259	41.7169	-123.6134	53181	665		UB	37	15	237		0.7	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	8.5	17.4	646.5
10260	41.7169	-123.6128	53162	681		UB	39	15	196		0.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	647.6
10261	41.7169	-123.6122	53156	704	MAR	UB	42	14	183		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	648.6
10262	41.7169	-123.6118	53154	730	MAR	UB	42	14	259		0.1	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	649.7
10263	41.7169	-123.6111	53156	766	MAR	UB	59	14	44	MAR	0.7	NAD	-2.5	NAD	0.3		0.0	0.0	0.0	17.7	650.9
10264	41.7169	-123.6107	53162	799	MAR	UB	46	14	172		-1.5	NAD	-0.7	NAD	0.1	NAD	0.0	0.0	0.0	17.8	652.0
10265	41.7168	-123.6101	53165	830	MAR	UB	28	14	462		2.6		0.9	MAR	-0.1	NAD	0.3	0.0	0.0	18.0	653.1
10266	41.7168	-123.6095	53170	839	MAR	UB	38	15	387		0.5	NAD	0.5	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	654.1
10267	41.7168	-123.6090	53173	848	MAR	UB	34	15	397		1.5		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	655.1
10268	41.7168	-123.6084	53175	871	MAR	UB	39	15	404		0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.4	655.9
10269	41.7168	-123.6079	53172	912	MAR	UB	34	15	399		0.0	NAD	1.6		-0.6	NAD	0.0	0.0	0.0	18.5	656.9
10270	41.7168	-123.6073	53168	941	MAR	UB	41	14	364		2.6		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	18.6	658.0
10271	41.7168	-123.6067	53158	969	MAR	UB	42	14	459		4.9		-1.6	NAD	0.1	NAD	0.0	0.0	0.0	18.8	658.8
10272	41.7168	-123.6062	53145	926	MAR	UB	30	14	543		1.4	MAR	3.0		-0.3	NAD	2.1	0.0	0.0	18.9	659.8
10273	41.7168	-123.6056	53136	858	MAR	UB	46	13	346		2.7		-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	660.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10274	41.7168	-123.6050	53101	816	MAR	UB	45	14	324		1.0	MAR	-0.8	NAD	0.2	MAR	0.0	0.0	6.1	19.2	661.4
10275	41.7167	-123.6044	53069	800	MAR	UB	37	15	435		0.0	NAD	0.1	NAD	0.1	NAD	0.0	0.0	0.0	19.3	662.1
10276	41.7167	-123.6039	53029	825	MAR	UB	35	15	691		2.9		0.4	NAD	0.2	MAR	0.0	0.0	17.7	19.5	662.7
10277	41.7167	-123.6033	52983	849	MAR	UB	35	16	690		2.9		0.1	NAD	0.6		0.0	0.0	4.8	19.6	663.0
10278	41.7167	-123.6027	52936	871	MAR	UB	29	17	888		2.7		0.7	NAD	0.4		0.0	0.0	8.1	19.7	663.2
10279	41.7167	-123.6022	52895	809	MAR	UB	33	17	804		1.0	MAR	1.2	MAR	0.4		1.3	3.6	2.9	19.9	663.2
10280	41.7168	-123.6017	52858	749	MAR	UB	34	17	815		3.7		-0.2	NAD	0.3		0.0	0.0	13.4	19.9	662.9
10281	41.7168	-123.6011	52832	690		UB	34	17	760		1.0	MAR	0.5	MAR	0.6		0.5	0.9	1.7	20.0	662.3
10282	41.7168	-123.6006	52817	650		UB	42	17	713		2.7		-0.6	NAD	0.6		0.0	0.0	4.5	20.1	661.8
10283	41.7168	-123.6000	52809	616		UB	42	17	301		4.0		-1.1	NAD	0.6		0.0	0.0	6.7	20.2	660.8
10284	41.7168	-123.5994	52806	462		UB	32	17	680		1.2		0.7		0.4		0.6	2.2	3.7	20.2	659.6
10285	41.7167	-123.5988	52814	426		UB	30	17	669		1.0		-0.7	NAD	0.6		0.0	0.0	1.9	20.3	658.6
10286	41.7167	-123.5983	52823	419		UB	30	16	685		1.9		0.5	MAR	0.4		0.3	1.2	4.4	20.3	657.4
10287	41.7167	-123.5977	52835	398		UB	38	16	667		1.9		0.4	MAR	0.3		0.2	1.5	6.2	20.3	656.4
10288	41.7167	-123.5971	52846	378		UB	34	16	740		1.8		0.8		0.3		0.5	3.1	6.8	20.4	655.6
10289	41.7167	-123.5966	52853	358		UB	36	16	671		0.7	MAR	0.6		0.4		0.9	1.5	1.7	20.4	654.1
10290	41.7167	-123.5960	52859	350		GR	43	16	639		2.7		-0.6	NAD	0.5		0.0	0.0	6.1	20.3	653.1
10291	41.7167	-123.5954	52865	345		GR	37	16	692		2.2		0.4	MAR	0.4		0.2	1.0	5.0	20.3	652.3
10292	41.7167	-123.5949	52873	341		GR	36	17	669		0.8		-0.4	NAD	0.6		0.0	0.0	1.5	20.3	651.4
10293	41.7167	-123.5943	52885	353		GR	37	17	618		2.3		-0.1	NAD	0.4		0.0	0.0	6.1	20.3	650.6
10294	41.7167	-123.5938	52899	366		GR	37	17	618		1.6		0.4	MAR	0.5		0.3	0.9	3.0	20.3	649.8
10295	41.7166	-123.5932	52916	366		GR	38	18	668		1.1		0.1	NAD	0.5		0.0	0.0	2.4	20.2	649.1
10296	41.7166	-123.5926	52937	376		GR	45	18	594		2.5		-0.2	NAD	0.4		0.0	0.0	6.1	20.2	648.4
10297	41.7166	-123.5922	52964	406		GR	39	19	622		1.1		0.5	MAR	0.3		0.4	1.9	4.4	20.2	647.9
10298	41.7166	-123.5916	52996	450		GR	56	19	534		0.7	MAR	-0.3	NAD	0.4		0.0	0.0	1.7	20.2	647.4
10299	41.7166	-123.5911	53033	451		GR	46	19	490		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	3.6	20.2	647.1
10300	41.7166	-123.5905	53073	453		GR	48	19	480		0.7	MAR	-0.4	NAD	0.4		0.0	0.0	1.9	20.2	646.8
10301	41.7166	-123.5899	53113	481		GR	35	19	505		1.9		0.0	NAD	0.1		0.0	0.0	15.6	20.2	647.2
10302	41.7166	-123.5894	53150	505		GR	34	18	478		1.0		-0.7	NAD	0.2		0.0	0.0	4.6	20.1	647.7
10303	41.7166	-123.5888	53178	489		GR	43	18	475		1.6		-0.1	NAD	0.2		0.0	0.0	9.9	20.1	648.2
10304	41.7166	-123.5882	53198	478		GR	48	18	375		0.8	MAR	0.0	NAD	0.1		0.0	0.0	6.1	20.0	648.7
10305	41.7166	-123.5876	53208	468		GR	35	18	450		2.5		0.0	NAD	0.1	MAR	0.0	0.0	21.5	20.0	649.3
10306	41.7166	-123.5871	53214	434		GR	29	18	440		1.0		1.3		-0.1	NAD	1.3	0.0	0.0	19.9	649.9
10307	41.7166	-123.5865	53221	401		GR	33	17	396		1.2		0.2	NAD	0.2		0.0	0.0	6.5	19.9	650.5
10308	41.7166	-123.5859	53232	456		GR	32	17	433		1.6		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	651.1
10309	41.7166	-123.5854	53244	488		GR	34	17	458		0.5	MAR	0.7		0.2		1.2	3.2	2.6	19.9	651.6
10310	41.7166	-123.5848	53254	534		GR	48	16	480		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	19.9	652.1
10311	41.7166	-123.5842	53270	549		GR	43	16	473		1.1		0.0	NAD	0.2		0.0	0.0	5.1	19.9	652.4
10312	41.7166	-123.5837	53301	564		GR	38	16	514		1.5		0.5	MAR	0.2		0.3	3.0	9.0	19.9	652.5
10313	41.7165	-123.5831	53349	534		GR	29	15	638		1.9		0.0	NAD	0.2		0.0	0.0	7.6	19.9	652.3
10314	41.7165	-123.5827	53409	504		GR	31	16	600		2.6		0.7		0.0	NAD	0.3	0.0	0.0	20.0	652.0
10315	41.7165	-123.5821	53468	447		GR	43	16	548		1.0		0.6	MAR	0.3		0.6	1.8	2.8	20.0	651.4
10316	41.7165	-123.5815	53522	434		GR	34	16	499		1.4		0.4	MAR	0.3		0.3	1.5	4.9	20.0	650.7
10317	41.7165	-123.5810	53566	379		GR	30	16	420		0.8		0.3	MAR	0.2		0.4	2.2	6.0	20.1	650.4
10318	41.7164	-123.5804	53597	368		GR	35	16	446		2.0		-0.1	NAD	0.2		0.0	0.0	8.7	20.1	650.7
10319	41.7164	-123.5799	53612	359		GR	36	15	430		2.3		0.8		0.1	MAR	0.3	13.1	37.7	20.1	651.0
10320	41.7164	-123.5793	53607	369		GR	41	15	402		2.7		-0.4	NAD	0.2		0.0	0.0	11.0	20.1	651.4
10321	41.7164	-123.5787	53588	381		GR	40	14	387		0.8		0.7		0.1		0.8	5.5	6.9	20.1	652.2
10322	41.7164	-123.5782	53553	427		GR	39	14	367		1.2		0.0	NAD	0.2		0.0	0.0	5.5	20.1	653.3
10323	41.7164	-123.5776	53507	434		GR	31	14	396		0.1	NAD	0.6		0.2		0.0	3.5	0.0	20.2	654.6
10324	41.7164	-123.5770	53457	440		GR	39	14	382		0.8		-0.2	NAD	0.3		0.0	0.0	2.7	20.2	655.0
10325	41.7163	-123.5764	53404	447		GR	46	13	346		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.8	20.2	657.4
10326	41.7163	-123.5759	53349	495		GR	42	13	401		1.4		0.2	NAD	0.4		0.0	0.0	4.0	20.2	658.9

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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
10327	41.7163	-123.5753	53298	528		GR	34	12	463		0.0	NAD	1.0		0.1		0.0	7.4	0.0	20.2	660.0
10328	41.7163	-123.5747	53252	566		GR	39	12	397		2.7		0.0	NAD	0.2		0.0	0.0	14.2	20.3	661.0
10329	41.7163	-123.5742	53218	672		GR	32	12	529		1.6		0.4	NAD	0.5		0.0	0.0	3.5	20.4	662.0
10330	41.7163	-123.5736	53194	731	MAR	GR	45	12	413		1.0	MAR	1.2		-0.1	NAD	1.2	0.0	0.0	20.5	662.8
10331	41.7164	-123.5730	53175	772	MAR	GR	37	12	614		0.1	NAD	2.8		0.0	NAD	0.0	0.0	0.0	20.6	663.4
10332	41.7164	-123.5726	53161	826	MAR	GR	27	12	851		4.1		0.2	NAD	0.5		0.0	0.0	3.3	20.7	663.8
10333	41.7164	-123.5720	53155	862	MAR	GR	27	12	979		1.6		1.5		1.0		0.9	1.5	1.6	20.7	664.1
10334	41.7164	-123.5715	53153	793	MAR	GR	36	12	819		2.5		1.0	MAR	0.3		0.4	3.1	7.3	20.9	664.2
10335	41.7163	-123.5709	53146	721	MAR	GR	32	13	932		1.9		2.6		0.4		1.3	6.1	4.8	21.0	664.2
10336	41.7163	-123.5703	53140	626		GR	39	13	843		1.9		0.4	MAR	0.4		0.3	1.2	4.6	21.0	663.7
10337	41.7163	-123.5698	53137	560		GR	32	14	843		2.2		1.5		0.5		0.7	3.0	4.2	21.0	663.1
10338	41.7163	-123.5692	53137	509		GR	49	14	711		1.1		-0.1	NAD	0.6		0.0	0.0	1.9	21.1	662.3
10339	41.7163	-123.5687	53140	466		GR	34	14	650		1.5		-0.1	NAD	0.5		0.0	0.0	2.9	21.2	661.1
10340	41.7163	-123.5681	53143	401		GR	36	14	513		1.0		0.9		0.3		1.0	3.1	3.1	21.2	660.0
10341	41.7163	-123.5675	53147	365		GR	46	15	481		0.7	MAR	-0.1	NAD	0.4		0.0	0.0	1.6	21.2	659.1
10342	41.7163	-123.5670	53148	338		GR	44	15	472		1.2		1.0		0.4		0.8	2.8	3.4	21.2	658.6
10343	41.7163	-123.5664	53148	354		GR	34	15	526		0.5	MAR	1.7		0.0	NAD	2.9	0	0.0	21.2	658.5
10344	41.7163	-123.5658	53143	404		GR	39	15	545		1.0		-0.2	NAD	0.4		0.0	0.0	2.7	21.2	658.9
10345	41.7162	-123.5652	53136	440		GR	32	16	541		1.8		0.2	NAD	0.3		0.0	0.0	7.4	21.2	659.7
10346	41.7162	-123.5647	53128	486		GR	32	16	635		1.0		1.2		0.3		1.3	4.6	3.5	21.2	660.6
10347	41.7162	-123.5641	53119	532		GR	34	16	746		2.6		-0.4	NAD	0.6		0.0	0.0	4.1	21.3	661.8
10348	41.7162	-123.5635	53114	542		GR	27	16	741		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.4	21.3	662.9
10349	41.7162	-123.5631	53113	541		GR	39	16	637		2.0		1.0		0.3		0.5	3.6	7.3	21.2	664.0
10350	41.7162	-123.5625	53118	541		GR	41	16	632		1.8		0.9		0.1		0.5	6.1	12.0	21.2	665.1
10351	41.7162	-123.5619	53125	545		GR	33	16	606		1.6		1.5		0.3		0.9	6.1	6.8	21.2	666.1
10352	41.7162	-123.5614	53136	525		GR	29	16	609		2.5		0.2	NAD	0.4		0.0	0.0	6.5	21.3	667.3
10353	41.7162	-123.5608	53153	505		GR	43	15	521		0.5	MAR	1.2		0.0	NAD	1.9	0.0	0.0	21.3	668.3
10354	41.7162	-123.5602	53174	472		GR	37	15	456		1.2		0.7		0.3		0.6	2.7	4.5	21.3	669.3
10355	41.7161	-123.5596	53185	454		GR	38	15	418		1.6		0.0	NAD	0.1		0.0	0.0	12.2	21.4	670.2
10356	41.7161	-123.5591	53183	510		GR	39	16	523		0.0	NAD	1.6		0.1	MAR	0.0	12.9	0.0	21.4	671.0
10357	41.7162	-123.5585	53171	569		GR	33	15	540		2.6		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.5	671.5
10358	41.7162	-123.5579	53162	652		GR	51	16	316		-0.7	NAD	1.1		-0.2	NAD	0.0	0.0	0.0	21.6	672.0
10359	41.7162	-123.5574	53162	716	MAR	GR	33	16	484		1.0	MAR	0.1	NAD	0.2		0.0	0.0	4.3	21.6	672.4
10360	41.7162	-123.5568	53182	775	MAR	GR	36	16	389		0.3	NAD	-0.7	NAD	0.2	MAR	0.0	0.0	0.0	21.8	672.4
10361	41.7162	-123.5562	53218	795	MAR	GR	30	16	650		0.8	MAR	-1.6	NAD	0.7		0.0	0.0	1.2	21.8	672.3
10362	41.7162	-123.5557	53269	740	MAR	GR	39	16	477		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.2	21.8	672.2
10363	41.7162	-123.5551	53329	664		GR	41	16	407		-0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.9	672.0
10364	41.7162	-123.5546	53395	578		GR	34	16	384		-0.1	NAD	1.0		0.1	MAR	0.0	11.2	0.0	22.0	671.6
10365	41.7161	-123.5540	53460	556		GR	38	15	383		0.0	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	22.0	671.0
10366	41.7161	-123.5534	53525	551		GR	27	14	452		0.0	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	22.1	670.3
10367	41.7161	-123.5530	53592	537		GR	26	14	501		1.0		0.4	MAR	0.2		0.5	2.1	4.5	22.1	669.6
10368	41.7161	-123.5524	53661	503		GR	20	13	442		2.5		0.7	MAR	-0.1	NAD	0.3	0.0	0.0	22.1	668.8
10369	41.7161	-123.5519	53737	455		GR	33	13	415		1.9		0.3	MAR	0.2		0.2	2.6	13.2	22.1	667.3
10370	41.7161	-123.5513	53820	435		GR	38	13	363		1.2		1.0		-0.0	NAD	0.8	0.0	0.0	22.2	666.4
10371	41.7161	-123.5507	53904	450		GR	25	13	418		0.1	NAD	1.4		-0.0	NAD	0.0	0.0	0.0	22.2	665.9
10372	41.7161	-123.5502	53976	465		GR	26	13	441		1.6		0.5	MAR	0.1	MAR	0.3	4.7	15.2	22.2	664.9
10373	41.7161	-123.5496	54019	440		GR	43	13	385		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	22.2	663.4
10374	41.7161	-123.5490	54033	403		GR	35	14	335		0.1	NAD	0.5	MAR	0.1	MAR	0.0	6.9	0.0	22.2	662.4
10375	41.7160	-123.5484	54020	397		GR	42	15	251		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.2	661.6
10376	41.7160	-123.5479	53993	392		GR	40	16	269		1.8		-0.4	NAD	0.2		0.0	0.0	9.5	22.1	660.9
10377	41.7160	-123.5473	53956	387		GR	30	16	333		1.1		0.5	MAR	0.1	MAR	0.5	9.9	20.1	22.1	660.5
10378	41.7160	-123.5467	53916	382		GR	32	17	341		1.4		-0.2	NAD	0.0	MAR	0.0	0.0	30.1	22.1	660.3
10379	41.7160	-123.5462	53876	387		GR	38	17	374		2.0		-0.3	NAD	0.2		0.0	0.0	10.4	22.0	660.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10380	41.7160	-123.5456	53840	392		GR	40	17	324		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.0	660.6
10381	41.7160	-123.5450	53807	383		GR	35	17	341		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.0	660.9
10382	41.7160	-123.5445	53773	373		GR	39	17	371		1.1		0.4	MAR	0.1		0.4	3.2	8.5	22.0	661.3
10383	41.7160	-123.5439	53741	364		GR	43	17	396		0.5	MAR	0.1	NAD	0.2		0.0	0.0	4.2	21.9	661.8
10384	41.7160	-123.5435	53707	374		GR	38	18	324		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	21.9	662.5
10385	41.7160	-123.5429	53672	415		GR	34	18	358		0.8		-0.2	NAD	0.2		0.0	0.0	4.0	21.8	663.3
10386	41.7160	-123.5423	53639	446		GR	39	19	341		-0.4	NAD	1.0		0.2		0.0	6.6	0.0	21.8	663.9
10387	41.7160	-123.5418	53611	504		GR	38	20	369		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	21.8	664.6
10388	41.7160	-123.5412	53594	547		GR	32	21	483		0.4	MAR	0.8	MAR	-0.2	NAD	1.7	0.0	0.0	21.8	665.4
10389	41.7160	-123.5407	53587	592		GR	35	22	408		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.8	666.2
10390	41.7160	-123.5401	53593	653		GR	29	23	549		1.8		0.3	NAD	0.2	MAR	0.0	0.0	10.9	21.8	667.0
10391	41.7160	-123.5395	53606	681		GR	30	23	482		1.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.8	667.9
10392	41.7160	-123.5390	53628	693		GR	29	24	519		2.2		0.0	NAD	0.2		0.0	0.0	9.7	21.8	668.8
10393	41.7159	-123.5384	53653	705	MAR	GR	20	25	587		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	5.3	21.8	669.7
10394	41.7159	-123.5378	53676	655		GR	28	25	511		0.0	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	21.8	670.7
10395	41.7159	-123.5372	53694	642		GR	43	25	448		1.5		-0.1	NAD	0.2	MAR	0.0	0.0	9.9	21.8	671.6
10396	41.7159	-123.5367	53704	654		GR	35	24	489		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.8	672.5
10397	41.7159	-123.5361	53713	674		GR	27	24	613		1.2		0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.8	673.3
10398	41.7158	-123.5355	53722	720	MAR	GR	33	24	551		1.9		1.4		0.1	NAD	0.7	0.0	0.0	21.8	674.1
10399	41.7158	-123.5350	53731	739	MAR	GR	30	24	647		0.4	NAD	1.6		0.0	NAD	0.0	0.0	0.0	21.8	674.8
10400	41.7158	-123.5345	53740	711	MAR	GR	36	24	622		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.8	675.5
10401	41.7158	-123.5338	53736	707	MAR	GR	31	25	644		1.2	MAR	0.9	MAR	0.1	MAR	0.7	7.3	8.8	21.8	675.9
10402	41.7158	-123.5334	53721	677		GR	27	25	695		2.7		0.6	MAR	0.3		0.2	2.0	8.7	21.9	676.2
10403	41.7158	-123.5328	53690	647		JU	34	25	734		2.2		0.8	MAR	0.3		0.4	2.5	6.7	22.0	676.2
10404	41.7158	-123.5322	53646	635		JU	40	25	768		1.8		0.1	NAD	0.5		0.0	0.0	3.7	22.0	675.8
10405	41.7157	-123.5316	53592	620		JU	31	24	859		3.4		0.5	MAR	0.2		0.2	2.5	16.0	22.1	675.6
10406	41.7157	-123.5311	53532	558		JU	26	24	900		3.4		0.7	MAR	0.3		0.2	2.3	10.7	22.1	675.3
10407	41.7157	-123.5305	53465	488		JU	30	23	858		2.2		1.1		0.3		0.5	3.6	7.0	22.2	674.7
10408	41.7157	-123.5299	53396	466		JU	39	23	826		1.8		1.2		0.4		0.7	3.4	4.7	22.3	674.0
10409	41.7157	-123.5294	53336	441		JU	29	[illegible]	914		1.2		1.4		0.4		1.1	3.4	3.1	22.3	673.0
10410	41.7157	-123.5288	53287	427		JU	32	[illegible]	909		1.8		0.4	MAR	0.7		0.2	0.7	2.9	22.3	671.7
10411	41.7158	-123.5282	53247	401		JU	29	21	972		3.7		0.7	MAR	0.5		0.2	1.4	7.3	22.3	670.5
10412	41.7158	-123.5277	53211	393		JU	42	21	873		2.5		0.7		0.7		0.3	1.1	3.6	22.3	669.6
10413	41.7158	-123.5271	53176	384		JU	34	20	864		2.7		0.3	MAR	0.7		0.1	0.5	4.1	22.4	668.9
10414	41.7158	-123.5266	53149	382		JU	45	21	868		2.6		1.1		0.5		0.4	2.1	4.8	22.4	668.6
10415	41.7157	-123.5260	53126	380		JU	53	21	779		2.3		0.1	NAD	0.7		0.0	0.0	3.4	22.4	668.3
10416	41.7157	-123.5254	53108	384		JU	35	21	866		3.0		0.4	MAR	0.7		0.1	0.6	4.2	22.4	668.3
10417	41.7157	-123.5249	53089	391		JU	37	22	922		2.5		1.2		0.5		0.5	2.2	4.6	22.4	668.9
10418	41.7157	-123.5244	53066	391		JU	35	22	894		1.6		0.4	MAR	0.6		0.3	0.7	2.6	22.3	669.4
10419	41.7157	-123.5239	53044	391		JU	36	22	963		2.7		0.2	NAD	0.7		0.0	0.0	3.8	22.3	669.7
10420	41.7157	-123.5233	53024	345		JU	31	23	946		3.1		0.7		0.7		0.2	1.0	4.7	22.1	670.3
10421	41.7157	-123.5227	53008	321		JU	41	23	819		1.5		0.3	MAR	0.6		0.2	0.6	2.7	22.1	670.7
10422	41.7157	-123.5222	52995	330		JU	35	23	914		2.0		1.0		0.7		0.5	1.5	3.0	22.1	671.4
10423	41.7157	-123.521[illegible]	52980	332		JU	30	23	945		2.7		1.5		0.6		0.5	2.5	4.7	22.0	671.9
10424	41.7157	-123.521[illegible]	52965	334		JU	27	22	989		2.6		0.9		0.6		0.4	1.5	4.0	22.0	672.6
10425	41.7156	-123.5204	52952	340		JU	36	22	969		2.0		1.6		0.5		0.8	2.9	3.8	22.0	673.3
10426	41.7156	-123.5199	52937	347		JU	33	22	977		2.9		0.8		0.7		0.3	1.3	4.2	22.0	674.1
10427	41.7156	-123.5193	52923	396		JU	35	21	990		2.9		1.3		0.6		0.5	2.1	4.7	22.0	674.9
10428	41.7156	-123.5187	52912	437		JU	34	21	1111		1.2		1.7		0.6		1.4	2.8	2.0	22.0	675.5
10429	41.7156	-123.5182	52905	426		JU	32	21	1022		1.8		0.8		0.7		0.5	1.2	2.6	22.0	676.2
10430	41.7156	-123.5176	52899	399		JU	37	21	1008		2.3		1.1		0.7		0.5	1.7	3.6	22.0	677.0
10431	41.7156	-123.5170	52892	383		JU	31	21	980		1.9		1.1		0.4		0.6	2.7	4.6	22.1	677.9
10432	41.7156	-123.5165	52884	370		JU	28	21	966		2.7		0.7		0.7		0.3	1.2	3.9	22.1	678.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10433	41.7156	-123.5159	52875	382		JU	48	21	890		1.4		2.1		0.3		1.4	6.3	4.4	22.1	679.8
10434	41.7156	-123.5155	52869	428		JU	27	21	1087		3.7		0.9		0.6		0.2	1.5	6.4	22.1	680.9
10435	41.7155	-123.5148	52864	482		JU	32	21	1220		2.3		1.6		1.0		0.7	1.6	2.4	22.2	682.0
10436	41.7155	-123.5143	52861	514		JU	31	21	1320		4.1		1.2		1.0		0.3	1.2	4.3	22.2	683.2
10437	41.7155	-123.5138	52858	574		JU	32	21	1323		4.4		0.7	MAR	1.0		0.2	0.9	4.6	22.3	684.4
10438	41.7155	-123.5132	52857	622		JU	33	21	1412		1.6		3.1		1.1		1.9	2.9	1.6	22.3	685.7
10439	41.7156	-123.5127	52853	657		JU	30	22	1423		2.7		0.8	MAR	0.8		0.3	1.1	3.4	22.3	686.8
10440	41.7156	-123.5121	52851	648		JU	18	23	1473		4.2		2.3		1.1		0.6	2.1	3.8	22.3	687.9
10441	41.7156	-123.5115	52852	639		JU	23	24	1442		3.0		2.4		0.9		0.8	2.8	3.4	22.4	689.0
10442	41.7156	-123.5110	52853	615		JU	33	25	1202		4.0		0.7	MAR	0.7		0.2	1.1	5.6	22.5	690.2
10443	41.7156	-123.5104	52855	592		JU	26	26	1258		3.1		1.9		0.7		0.6	2.7	4.2	22.5	691.3
10444	41.7156	-123.5098	52854	623		JU	36	26	1299		3.3		0.7	MAR	1.3		0.2	0.6	2.6	22.7	692.5
10445	41.7155	-123.5092	52855	652		JU	36	27	1369		1.4		1.4		1.1		1.0	1.3	1.3	22.7	693.7
10446	41.7155	-123.5087	52857	708	MAR	JU	34	27	1530		4.5		2.1		1.2		0.5	1.8	3.9	22.8	694.7
10447	41.7155	-123.5081	52860	725	MAR	JU	29	27	1681		4.8		3.6		1.1		0.7	3.1	4.2	22.8	695.7
10448	41.7155	-123.5075	52864	762	MAR	JU	36	27	1762		5.6		3.5		0.8		0.6	4.3	6.8	23.0	696.7
10449	41.7155	-123.5070	52868	764	MAR	JU	33	27	1695		3.6		0.4	NAD	1.4		0.0	0.0	2.6	23.0	697.3
10450	41.7155	-123.5064	52870	740	MAR	JU	22	26	1798		3.4		3.2		1.2		1.0	2.8	2.9	23.1	698.2
10451	41.7155	-123.5058	52875	717	MAR	JU	28	26	1934		4.5		3.2		1.2		0.7	2.7	3.8	23.1	698.6
10452	41.7155	-123.5054	52878	666		JU	30	26	1745		5.3		1.7		0.9		0.3	1.9	6.2	23.3	699.0
10453	41.7155	-123.5048	52883	620		JU	21	25	1592		5.1		-0.2	NAD	1.3		0.0	0.0	3.8	23.3	699.1
10454	41.7155	-123.5043	52887	559		JU	42	25	1355		1.6		3.1		0.6		1.9	4.8	2.6	23.5	699.1
10455	41.7154	-123.5037	52892	496		JU	24	25	1389		6.0		0.7	MAR	1.0		0.1	0.8	6.1	23.5	699.0
10456	41.7154	-123.5031	52898	410		JU	37	25	1179		2.3		1.1		0.7		0.5	1.5	3.3	23.6	698.8
10457	41.7154	-123.5026	52904	350		JU	25	25	1209		3.3		1.3		0.9		0.4	1.5	3.6	23.6	698.9
10458	41.7154	-123.5020	52908	354		JU	28	25	1235		3.6		1.2		0.9		0.3	1.3	4.0	23.8	699.0
10459	41.7154	-123.5015	52912	411		JU	27	25	1434		4.6		1.2		1.1		0.2	1.1	4.3	23.8	699.1
10460	41.7154	-123.5009	52916	461		JU	25	26	1655		7.2		1.3		1.2		0.2	1.1	6.0	23.8	699.2
10461	41.7154	-123.5003	52919	465		JU	22	27	1648		5.1		1.7		1.4		0.3	1.3	3.7	23.9	699.5
10462	41.7154	-123.4998	52922	457		JU	29	27	1609		5.1		1.9		1.2		0.4	1.7	4.4	24.0	699.5
10463	41.7153	-123.4992	52926	449		JU	34	28	1423		4.6		0.4	MAR	0.9		0.1	0.5	5.1	24.0	699.4
10464	41.7153	-123.4986	52932	430		JU	26	28	1467		5.3		0.7	MAR	1.1		0.1	0.7	4.8	24.0	699.3
10465	41.7153	-123.4980	52935	419		JU	23	28	1306		3.0		1.7		0.9		0.6	2.1	3.6	24.0	699.4
10466	41.7153	-123.4975	52936	405		JU	33	28	1200		5.5		-0.2	NAD	1.0		0.0	0.0	5.4	24.1	699.6
10467	41.7153	-123.4969	52937	391		JU	26	29	1111		4.0		0.7	MAR	0.8		0.2	0.9	5.2	24.2	699.7
10468	41.7153	-123.4963	52939	448		JU	23	29	1215		5.3		0.0	NAD	0.9		0.0	0.0	5.9	24.2	700.2
10469	41.7153	-123.4958	52941	500		JU	27	29	1378		4.9		1.2		1.0		0.3	1.3	4.9	24.2	700.6
10470	41.7153	-123.4953	52945	491		JU	23	29	1428		4.5		2.1		1.0		0.5	2.1	4.5	24.2	701.2
10471	41.7153	-123.4947	52947	483		JU	17	29	1509		3.1		2.3		1.1		0.7	2.1	2.9	24.2	701.6
10472	41.7153	-123.4942	52949	409		JU	32	29	1251		4.4		1.2		0.8		0.3	1.6	5.2	24.3	702.1
10473	41.7153	-123.4936	52949	380		JU	17	29	1256		5.2		0.7	MAR	0.7		0.1	1.1	7.3	24.3	702.4
10474	41.7153	-123.4931	52949	406		JU	27	28	1238		4.6		0.4	MAR	0.8		0.1	0.5	5.7	24.3	702.6
10475	41.7152	-123.4925	52950	441		JU	23	28	1332		3.1		1.6		0.8		0.5	2.1	4.2	24.3	702.5
10476	41.7152	-123.4919	52953	457		JU	20	27	1396		4.6		1.2		0.9		0.3	1.4	5.3	24.4	702.3
10477	41.7152	-123.4914	52956	383		JU	17	26	1252		3.7		0.8		0.7		0.2	1.1	5.1	24.4	702.1
10478	41.7152	-123.4908	52959	327		JU	23	25	1075		3.1		0.7		0.7		0.2	1.0	4.7	24.4	702.0
10479	41.7152	-123.4903	52961	326		JU	25	25	1016		3.3		1.2		0.7		0.3	1.6	4.5	24.4	702.0
10480	41.7152	-123.4897	52962	321		JU	27	24	1050		3.4		0.4	MAR	0.8		0.1	0.6	4.4	24.5	702.2
10481	41.7152	-123.4891	52965	316		JU	14	24	1083		3.3		1.6		0.5		0.5	3.0	6.3	24.5	702.6
10482	41.7152	-123.4886	52968	343		JU	21	23	1142		3.4		1.7		0.6		0.5	3.0	5.8	24.5	703.3
10483	41.7152	-123.4880	52970	370		JU	24	23	1242		6.8		1.0		0.7		0.2	1.5	10.0	24.5	704.0
10484	41.7152	-123.4874	52971	397		JU	26	23	1280		6.1		0.2	NAD	0.8		0.0	0.0	7.3	24.5	705.0
10485	41.7151	-123.4868	52973	407		JU	25	23	1355		3.7		1.2		0.9		0.3	1.3	3.9	24.5	706.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10486	41.7151	-123.4864	52973	417		JU	30	23	1326		2.9		0.2	NAD	0.8		0.0	0.0	3.5	24.4	707.4
10487	41.7151	-123.4858	52976	428		JU	33	23	1315		4.8		1.2		0.8		0.2	1.4	5.9	24.4	708.6
10488	41.7151	-123.4852	52977	435		JU	25	23	1371		3.4		2.7		0.8		0.8	3.3	4.2	24.4	709.9
10489	41.7151	-123.4847	52977	443		JU	27	23	1375		3.6		2.2		1.0		0.6	2.2	3.6	24.5	710.9
10490	41.7151	-123.4841	52977	456		JU	31	22	1579		3.8		2.6		0.9		0.7	3.0	4.4	24.5	711.9
10491	41.7151	-123.4835	52977	473		JU	29	21	1553		2.0		1.3		1.1		0.6	1.2	1.9	24.5	712.8
10492	41.7151	-123.4830	52978	457		JU	36	21	1540		4.4		1.7		1.2		0.4	1.4	3.8	24.6	713.3
10493	41.7151	-123.4824	52982	442		JU	25	20	1657		4.9		2.2		0.9		0.5	2.5	5.4	24.7	713.6
10494	41.7151	-123.4818	52987	377		JU	26	20	1403		4.2		2.2		1.1		0.5	2.1	4.1	24.7	714.1
10495	41.7151	-123.4812	52987	312		JU	20	20	1409		5.5		1.1		1.0		0.2	1.1	5.6	24.8	714.6
10496	41.7151	-123.4807	52985	343		JU	24	20	1426		4.0		1.3		1.0		0.3	1.3	3.9	24.8	715.0
10497	41.7151	-123.4801	52982	385		JU	29	20	1546		3.0		2.2		0.9		0.7	2.4	3.3	24.8	715.4
10498	41.7151	-123.4795	52980	424		JU	24	19	1622		2.9		1.8		1.3		0.6	1.4	2.3	24.9	715.4
10499	41.7151	-123.4790	52981	478		JU	31	20	1761		6.0		1.0		1.3		0.2	0.8	4.7	24.9	715.3
10500	41.7151	-123.4784	52981	488		JU	31	21	1698		5.9		1.3		1.4		0.2	1.0	4.4	25.0	715.2
10501	41.7151	-123.4778	52980	498		JU	30	22	1827		5.3		1.7		1.5		0.3	1.2	3.6	25.0	715.1
10502	41.7151	-123.4773	52980	430		JU	27	23	1678		5.7		2.2		1.2		0.4	1.9	4.7	25.0	714.7
10503	41.7151	-123.4767	52983	362		JU	24	24	1470		4.5		1.2		1.1		0.3	1.1	4.2	25.1	714.3
10504	41.7151	-123.4763	52983	334		JU	27	24	1441		4.4		2.2		1.0		0.5	2.2	4.4	25.1	714.0
10505	41.7150	-123.4757	52984	336		JU	14	24	1473		5.7		1.2		1.0		0.2	1.2	5.7	25.1	713.7
10506	41.7150	-123.4751	52984	367		JU	31	24	1503		3.4		0.7		1.2		0.2	0.6	2.7	25.2	713.6
10507	41.7150	-123.4746	52985	425		JU	23	24	1737		5.2		2.6		1.2		0.5	2.1	4.3	25.2	714.0
10508	41.7150	-123.4740	52984	448		JU	28	25	1775		6.0		1.3		1.4		0.2	1.0	4.3	25.3	714.3
10509	41.7150	-123.4735	52983	472		JU	25	25	1701		3.7		3.0		1.1		0.8	2.6	3.3	25.3	714.7
10510	41.7150	-123.4729	52982	473		JU	30	26	1646		4.8		0.9		1.6		0.2	0.6	3.0	25.3	714.9
10511	41.7150	-123.4723	52981	471		JU	31	26	1807		7.0		1.1		1.3		0.2	0.9	5.3	25.3	714.9
10512	41.7150	-123.4718	52978	469		JU	29	27	1713		5.6		1.0		1.7		0.2	0.6	3.4	25.3	714.8
10513	41.7150	-123.4712	52977	451		JU	31	27	1641		4.4		1.7		1.2		0.4	1.5	3.6	25.3	714.2
10514	41.7150	-123.4706	52978	420		JU	14	27	1498		5.9		0.8		1.1		0.1	0.8	5.5	25.3	713.5
10515	41.7149	-123.4700	52980	409		JU	20	27	1512		4.1		1.2		1.4		0.3	0.9	2.8	25.3	712.4
10516	41.7149	-123.4695	52987	375		JU	26	28	1229		4.2		1.2		0.8		0.3	1.7	5.5	25.3	710.8
10517	41.7149	-123.4689	52992	302		JU	29	27	1101		2.7		0.7		0.6		0.3	1.4	4.8	25.3	710.1
10518	41.7149	-123.4683	52991	302		JU	21	27	1046		4.2		0.4	MAR	0.7		0.1	0.7	6.0	25.2	709.6
10519	41.7149	-123.4678	52987	330		JU	35	27	1045		2.9		1.2		0.6		0.4	2.1	4.9	25.2	709.4
10520	41.7149	-123.4672	52982	360		JU	29	27	1232		5.6		0.7	MAR	0.7		0.1	1.0	8.6	25.2	709.7
10521	41.7149	-123.4666	52979	360		JU	31	27	1170		4.6		-0.4	NAD	0.8		0.0	0.0	5.8	25.2	710.3
10522	41.7149	-123.4662	52977	379		JU	21	27	1356		3.8		0.6	MAR	0.9		0.2	0.6	4.0	25.2	710.6
10523	41.7149	-123.4656	52978	398		JU	28	27	1409		3.7		1.6		1.0		0.4	1.7	3.7	25.2	711.1
10524	41.7149	-123.4651	52978	425		JU	24	26	1494		4.6		2.1		1.1		0.4	2.0	4.4	25.2	711.4
10525	41.7149	-123.4645	52979	442		JU	31	27	1448		5.3		1.2		1.1		0.2	1.1	4.9	25.2	711.7
10526	41.7149	-123.4639	52978	456		JU	19	27	1520		5.6		1.3		1.0		0.2	1.3	5.5	25.3	712.1
10527	41.7149	-123.4634	52975	452		JU	36	27	1538		3.8		0.6	MAR	1.2		0.2	0.5	3.1	25.3	712.3
10528	41.7148	-123.4628	52973	448		JU	22	27	1629		5.5		2.5		0.9		0.5	2.8	6.0	25.3	712.6
10529	41.7148	-123.4623	52972	434		JU	15	26	1535		5.6		0.2	NAD	1.2		0.0	0.0	4.8	25.3	712.6
10530	41.7148	-123.4617	52973	433		JU	23	26	1554		5.6		1.3		1.1		0.2	1.3	5.1	25.3	712.4
10531	41.7148	-123.4611	52973	461		JU	12	26	1761		5.9		1.5		1.5		0.3	1.0	4.0	25.3	712.2
10532	41.7148	-123.4606	52970	465		JU	30	26	1739		4.8		0.0	NAD	1.4		0.0	0.0	3.3	25.3	711.9
10533	41.7148	-123.4600	52966	403		JU	29	26	1620		7.1		0.0	NAD	1.3		0.0	0.0	5.7	25.3	711.5
10534	41.7148	-123.4594	52964	375		JU	25	25	1598		3.7		1.8		1.2		0.5	1.5	3.0	25.3	710.9
10535	41.7147	-123.4588	52964	371		JU	22	23	1600		5.2		1.2		1.2		0.2	1.1	4.6	25.3	710.2
10536	41.7147	-123.4583	52964	368		JU	13	22	1576		5.3		0.6	MAR	1.4		0.1	0.4	3.7	25.3	709.4
10537	41.7147	-123.4577	52966	364		JU	32	21	1467		5.2		1.8		1.2		0.3	1.5	4.3	25.3	708.4
10538	41.7147	-123.4571	52967	360		JU	27	20	1457		6.1		0.7		1.1		0.1	0.7	5.7	25.3	707.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10539	41.7147	-123.4567	52967	338		JU	33	20	1383		4.9		1.7		1.0		0.4	1.7	4.9	25.3	707.2
10540	41.7147	-123.4561	52967	337		JU	26	19	1305		4.8		1.7		0.8		0.4	2.2	6.1	25.3	707.4
10541	41.7147	-123.4555	52966	356		JU	27	19	1301		4.6		1.7		0.9		0.4	1.9	5.0	25.3	707.9
10542	41.7147	-123.4550	52965	378		JU	28	19	1464		4.9		1.4		1.0		0.3	1.4	4.9	25.3	708.6
10543	41.7147	-123.4544	52965	402		JU	21	19	1477		4.8		0.9		1.3		0.2	0.7	3.8	25.2	709.5
10544	41.7147	-123.4539	52963	429		JU	25	19	1590		5.1		1.9		1.1		0.4	1.7	4.6	25.1	710.4
10545	41.7146	-123.4533	52962	435		JU	26	19	1626		5.9		2.0		1.4		0.3	1.4	4.1	25.0	711.4
10546	41.7146	-123.4527	52960	438		JU	26	19	1673		6.4		1.4		1.2		0.2	1.2	5.2	25.0	712.3
10547	41.7146	-123.4522	52959	439		JU	23	19	1671		4.6		1.7		1.4		0.4	1.3	3.4	25.0	713.3
10548	41.7146	-123.4516	52957	421		JU	22	19	1590		5.9		1.0		1.2		0.2	0.9	4.9	25.0	714.5
10549	41.7146	-123.4511	52955	403		JU	26	19	1638		5.3		2.1		1.0		0.4	2.0	5.1	25.0	715.1
10550	41.7146	-123.4505	52955	397		JU	25	19	1614		4.1		1.5		1.2		0.4	1.2	3.4	25.0	715.8
10551	41.7146	-123.4499	52954	401		JU	25	19	1659		3.4		2.2		0.9		0.6	2.4	3.7	25.1	716.5
10552	41.7146	-123.4494	52950	406		JU	32	19	1645		6.0		1.9		1.2		0.3	1.6	5.1	25.1	717.1
10553	41.7146	-123.4489	52947	473		JU	43	20	1817		7.4		0.2	NAD	1.7		0.0	0.0	4.5	25.2	717.5
10554	41.7146	-123.4484	52943	476		JU	34	20	1851		7.0		2.2		1.4		0.3	1.5	5.0	25.2	717.8
10555	41.7146	-123.4478	52936	465		JU	28	20	1841		4.0		2.7		1.4		0.7	2.0	2.9	25.3	718.0
10556	41.7146	-123.4472	52931	375		JU	28	21	1476		4.8		1.7		1.1		0.3	1.5	4.4	25.4	718.2
10557	41.7146	-123.4467	52925	369		JU	37	21	1351		4.2		1.6		0.9		0.4	1.7	4.7	25.4	718.4
10558	41.7146	-123.4461	52918	384		JU	27	22	1304		5.1		1.2		0.8		0.2	1.5	6.3	25.5	718.4
10559	41.7146	-123.4456	52911	436		JU	19	22	1489		6.4		-0.6	NAD	1.4		0.0	0.0	4.6	25.5	718.3
10560	41.7146	-123.4450	52904	507		JU	29	22	1572		5.7		-0.4	NAD	1.8		0.0	0.0	3.3	25.5	717.9
10561	41.7146	-123.4445	52894	519		JU	15	22	1676		6.8		0.5	MAR	1.7		0.1	0.3	4.0	25.6	717.4
10562	41.7146	-123.4440	52882	491		JU	23	22	1560		3.7		2.0		1.3		0.5	1.5	2.9	25.6	716.7
10563	41.7147	-123.4434	52871	464		JU	23	23	1536		3.3		1.0		1.4		0.3	0.7	2.4	25.6	715.8
10564	41.7147	-123.4430	52864	407		JU	21	22	1382		5.2		0.7	MAR	1.1		0.1	0.7	4.7	25.6	714.6
10565	41.7147	-123.4425	52863	377		JU	16	21	1247		2.9		0.7		1.1		0.2	0.7	2.7	25.6	713.3
10566	41.7147	-123.4420	52865	371		JU	31	20	1039		1.8		1.7		0.8		0.9	2.1	2.3	25.6	711.8
10567	41.7147	-123.4415	52868	331		JU	25	20	1003		2.6		0.3	MAR	0.9		0.1	0.4	3.0	25.6	710.5
10568	41.7148	-123.4409	52866	326		JU	27	19	950		3.6		0.4	MAR	0.6		0.1	0.8	5.8	25.5	709.2
10569	41.7148	-123.4404	52860	335		JU	22	20	968		3.1		0.7		0.7		0.2	1.1	4.9	25.5	708.1
10570	41.7148	-123.4400	52854	354		JU	36	20	892		1.6		0.2	NAD	0.7		0.0	0.0	2.4	25.5	706.7
10571	41.7148	-123.4395	52853	382		JU	22	20	1014		4.1		0.3	MAR	0.7		0.1	0.5	5.6	25.5	705.6
10572	41.7148	-123.4390	52850	410		JU	24	21	1008		4.8		1.0		0.5		0.2	1.9	9.0	25.5	704.6
10573	41.7149	-123.4385	52846	390		JU	26	21	880		2.3		1.1		0.5		0.5	2.2	4.8	25.5	703.8
10574	41.7149	-123.4380	52840	369		JU	27	21	922		2.7		0.1	NAD	0.7		0.0	0.0	4.0	25.5	703.0
10575	41.7149	-123.4374	52835	353		JU	26	21	752		1.5		1.6		0.3		1.1	5.7	5.2	25.5	702.4
10576	41.7149	-123.4370	52833	357		JU	23	21	771		2.6		-0.1	NAD	0.6		0.0	0.0	4.7	25.6	701.8
10577	41.7149	-123.4365	52832	361		JU	25	20	738		1.6		0.9		0.2		0.6	2.6	4.4	25.6	701.5
10578	41.7150	-123.4360	52829	334		JU	25	20	714		2.7		1.0		0.5		0.4	2.1	5.6	25.6	701.3
10579	41.7150	-123.4355	52825	320		JU	29	20	683		1.9		1.0		0.3		0.5	3.0	5.9	25.5	701.1
10580	41.7150	-123.4350	52822	307		JU	34	20	505		1.6		0.2	NAD	0.2		0.0	0.0	6.4	25.5	701.1
10581	41.7150	-123.4346	52818	330		JU	34	20	527		2.0		-0.2	NAD	0.4		0.0	0.0	4.8	25.5	701.1
10582	41.7150	-123.4341	52817	374		JU	26	20	523		1.4		-0.2	NAD	0.3		0.0	0.0	4.2	25.3	701.3
10583	41.7151	-123.4335	52818	394		JU	27	20	484		1.5		0.2	NAD	0.3		0.0	0.0	5.6	25.3	701.5
10584	41.7151	-123.4330	52818	365		JU	21	20	492		1.5		0.0	NAD	0.4		0.0	0.0	4.5	25.3	701.6
10585	41.7151	-123.4325	52818	363		JU	21	19	460		1.9		-0.3	NAD	0.2		0.0	0.0	8.5	25.3	701.4
10586	41.7151	-123.4320	52823	372		UB	24	18	454		1.0		0.3	MAR	0.3		0.3	1.3	3.9	25.3	701.0
10587	41.7151	-123.4315	52828	382		UB	34	18	378		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	25.3	700.4
10588	41.7152	-123.4309	52829	383		UB	15	17	425		1.1		0.2	NAD	0.2		0.0	0.0	4.8	25.3	700.4
10589	41.7152	-123.4305	52820	384		UB	29	17	374		0.5	MAR	0.1	NAD	0.1		0.0	0.0	4.6	25.3	699.9
10590	41.7152	-123.4300	52805	396		UB	26	16	381		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	2.0	25.3	698.8
10591	41.7152	-123.4295	52793	396		UB	34	15	338		0.0	NAD	0.4	MAR	0.3		0.0	1.6	0.0	25.3	697.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10592	41.7152	-123.4290	52786	412		UB	22	14	421		0.3	NAD	0.5	MAR	0.2		0.0	2.0	0.0	25.3	696.4
10593	41.7153	-123.4284	52779	425		UB	18	13	448		1.4		0.4	MAR	0.1	MAR	0.3	4.5	14.1	25.2	695.3
10594	41.7153	-123.4279	52774	413		UB	27	13	363		0.0	NAD	0.4	MAR	0.1	MAR	0.0	5.8	0.0	25.1	694.3
10595	41.7153	-123.4275	52770	404		UB	33	13	349		0.7		-0.2	NAD	0.3		0.0	0.0	3.0	25.1	693.1
10596	41.7153	-123.4270	52771	373		UB	36	13	341		1.0		0.0	NAD	0.3		0.0	0.0	3.3	25.0	692.1
10597	41.7153	-123.4265	52773	355		UB	34	13	326		0.0	NAD	0.2	MAR	0.3		0.0	1.0	0.0	24.9	691.0
10598	41.7154	-123.4259	52779	357		UB	24	12	338		0.5	MAR	0.7		0.1		1.2	4.6	3.9	24.8	689.9
10599	41.7154	-123.4254	52784	358		UB	27	13	344		0.8		0.4	MAR	0.1		0.5	3.1	5.9	24.7	688.8
10600	41.7154	-123.4249	52789	359		UB	32	13	314		-0.3	NAD	0.4	MAR	0.1		0.0	3.1	0.0	24.6	687.8
10601	41.7154	-123.4245	52795	367		UB	34	13	280		0.7		-0.2	NAD	0.1		0.0	0.0	8.4	24.5	686.8
10602	41.7154	-123.4240	52799	391		UB	32	14	314		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	24.4	686.0
10603	41.7155	-123.4235	52806	364		UB	29	14	303		0.8		0.7		0.1	MAR	0.7	9.3	13.1	24.2	685.3
10604	41.7155	-123.4230	52810	338		UB	35	14	263		0.3	MAR	0.7		-0.0	NAD	2.1	0.0	0.0	24.2	684.8
10605	41.7155	-123.4224	52813	341		UB	32	14	287		1.0		-0.1	NAD	0.2		0.0	0.0	4.3	24.1	684.3
10606	41.7155	-123.4219	52813	344		UB	35	14	282		-0.4	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	24.0	684.1
10607	41.7155	-123.4214	52810	344		UB	26	14	296		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.9	23.9	683.9
10608	41.7156	-123.4210	52806	344		UB	29	14	331		0.5		0.0	NAD	0.2		0.0	0.0	3.5	23.8	683.8
10609	41.7156	-123.4205	52801	356		UB	24	14	389		1.1		1.3		0.1		1.3	12.1	9.5	23.7	684.0
10610	41.7156	-123.4200	52798	358		UB	27	14	353		1.4		-0.5	NAD	0.3		0.0	0.0	4.6	23.7	684.3
10611	41.7156	-123.4195	52798	327		UB	28	14	365		1.9		-0.4	NAD	0.2		0.0	0.0	9.3	23.7	684.6
10612	41.7156	-123.4190	52801	325		UB	24	13	342		0.8		-0.1	NAD	0.2		0.0	0.0	3.6	23.7	684.6
10613	41.7157	-123.4184	52803	333		UB	32	13	365		0.8		0.4	MAR	0.1		0.5	4.3	8.5	23.7	684.6
10614	41.7157	-123.4180	52800	336		UB	32	13	382		0.1	NAD	0.3	MAR	0.3		0.0	1.1	0.0	23.8	685.0
10615	41.7157	-123.4175	52797	339		UB	29	12	435		1.2		0.7		0.3		0.6	2.7	4.3	23.9	685.0
10616	41.7157	-123.4170	52785	345		UB	31	12	375		1.2		0.0	NAD	0.2		0.0	0.0	5.1	23.9	685.0
10617	41.7157	-123.4165	52774	352		UB	19	12	470		0.8		0.2	MAR	0.3		0.3	1.1	3.2	23.9	685.0
10618	41.7158	-123.4159	52764	386		UB	35	12	439		0.0	NAD	1.7		0.1	MAR	0.0	16.8	0.0	24.0	684.8
10619	41.7158	-123.4154	52758	391		UB	39	12	371		1.0		0.0	NAD	0.2		0.0	0.0	4.2	24.0	684.7
10620	41.7158	-123.4150	52756	392		UB	28	12	454		1.8		0.4	MAR	0.2		0.2	2.6	11.0	24.0	685.3
10621	41.7158	-123.4145	52757	422		UB	36	13	394		0.0	NAD	1.5		0.1	MAR	0.0	15.8	0.0	24.0	685.6
10622	41.7158	-123.4140	52765	475		UB	32	13	470		0.5	MAR	0.4	MAR	0.4		0.8	1.1	1.4	24.1	685.8
10623	41.7159	-123.4134	52776	475		UB	40	13	411		1.0		0.6	MAR	0.2		0.6	2.6	4.5	24.2	685.9
10624	41.7159	-123.4129	52782	447		UB	29	14	488		1.1		0.8		0.2		0.7	5.7	7.8	24.3	686.0
10625	41.7159	-123.4124	52784	409		UB	24	14	527		1.8		0.6	MAR	0.1	MAR	0.3	5.4	16.8	24.3	686.0
10626	41.7159	-123.4120	52784	382		UB	22	15	486		1.2		0.5	MAR	0.4		0.4	1.3	3.2	24.3	686.0
10627	41.7159	-123.4115	52779	356		UB	23	16	404		0.4	MAR	0.6		0.2		1.4	3.9	2.9	24.3	686.2
10628	41.7160	-123.4109	52774	344		UB	21	16	396		0.3	MAR	0.6		0.2		1.5	2.5	1.7	24.4	686.2
10629	41.7160	-123.4104	52770	365		UB	33	16	393		1.1		0.6		0.1		0.5	4.9	9.4	24.4	686.6
10630	41.7160	-123.4099	52767	413		UB	34	16	411		0.1	NAD	1.3		0.0	NAD	0.0	0.0	0.0	24.4	686.8
10631	41.7160	-123.4094	52766	454		UB	23	16	430		1.2		0.2	NAD	0.2		0.0	0.0	5.5	24.4	686.9
10632	41.7160	-123.4090	52768	497		UB	21	16	472		1.4		-0.5	NAD	0.4		0.0	0.0	3.8	24.5	686.9
10633	41.7161	-123.4085	52773	537		UB	26	16	464		0.1	NAD	-0.4	NAD	0.5		0.0	0.0	0.0	24.5	686.8
10634	41.7161	-123.4080	52781	577		UB	42	16	423		1.0	MAR	-0.8	NAD	0.2		0.0	0.0	5.6	24.5	686.6
10635	41.7161	-123.4074	52788	504		UB	32	15	545		-0.8	NAD	[illegible]	MAR	0.4		0.0	1.6	0.0	24.5	686.1
10636	41.7161	-123.4069	52798	467		UB	21	14	454		1.4		[illegible]	NAD	0.6		0.0	0.0	2.5	24.5	685.4
10637	41.7161	-123.4064	52806	397		UB	35	14	389		0.0	NAD	1.1		0.3		0.0	3.6	0.0	24.5	684.7
10638	41.7162	-123.4059	52810	386		UB	33	13	487		0.0	NAD	1.1		0.4		0.0	3.1	0.0	24.6	683.5
10639	41.7162	-123.4055	52811	383		UB	27	13	490		1.2		0.5	MAR	0.3		0.4	1.9	4.9	24.6	682.8
10640	41.7162	-123.4050	52810	381		UB	31	12	446		1.0		0.1	NAD	0.3		0.0	0.0	3.5	24.5	681.7
10641	41.7162	-123.4045	52804	405		UB	30	11	479		1.5		-0.3	NAD	0.5		0.0	0.0	3.2	24.5	681.0
10642	41.7162	-123.4040	52797	438		UB	36	11	494		0.0	NAD	0.3	MAR	0.3		0.0	1.3	0.0	24.5	680.6
10643	41.7163	-123.4034	52788	453		UB	30	10	533		1.2		0.7		0.2		0.6	3.6	6.4	24.5	680.6
10644	41.7163	-123.4029	52785	459		UB	34	11	523		0.4	MAR	0.7		0.4		1.4	1.6	1.1	24.4	680.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10645	41.7163	-123.4025	52787	465		UB	31	11	539		0.1	NAD	1.3		0.3		0.0	4.3	0.0	24.4	679.3
10646	41.7163	-123.4020	52792	500		UB	34	12	488		0.3	NAD	0.3	MAR	0.3		0.0	1.2	0.0	24.4	679.0
10647	41.7163	-123.4015	52797	501		UB	33	12	547		1.6		-0.4	NAD	0.4		0.0	0.0	4.4	24.4	678.3
10648	41.7164	-123.4009	52806	486		UB	26	13	564		1.2		0.6	MAR	0.4		0.5	1.7	3.6	24.3	677.5
10649	41.7164	-123.4004	52819	472		UB	32	13	515		1.6		0.7		0.3		0.5	2.3	5.0	24.3	676.8
10650	41.7164	-123.3999	52830	458		UB	24	12	609		1.2		-0.6	NAD	0.5		0.0	0.0	2.5	24.2	675.9
10651	41.7164	-123.3995	52841	444		UB	30	12	502		0.8		0.1	NAD	0.3		0.0	0.0	2.8	24.0	674.9
10652	41.7164	-123.3990	52847	413		UB	46	12	444		1.1		0.5	MAR	0.1	MAR	0.5	4.9	10.2	24.0	674.1
10653	41.7165	-123.3984	52853	384		UB	34	11	499		1.4		0.1	NAD	0.3		0.0	0.0	4.8	23.9	673.3
10654	41.7165	-123.3979	52858	363		UB	22	11	502		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.1	23.8	672.7
10655	41.7165	-123.3974	52861	363		UB	23	11	480		2.3		1.0		0.2		0.4	5.0	11.1	23.7	672.1
10656	41.7165	-123.3969	52860	364		M	37	11	456		1.9		0.2	NAD	0.2		0.0	0.0	9.6	23.6	671.7
10657	41.7165	-123.3965	52860	447		M	37	11	582		1.2		0.7		0.3		0.6	2.6	4.5	23.5	671.3
10658	41.7166	-123.3958	52860	490		M	39	11	513		2.2		1.2		0.3		0.6	3.8	6.6	23.5	671.0
10659	41.7166	-123.3954	52865	568		M	30	11	561		2.3		0.8		0.5		0.4	1.9	5.2	23.5	670.8
10660	41.7166	-123.3949	52875	600		M	35	11	594		-0.7	NAD	1.0		0.4		0.0	2.8	0.0	23.4	670.7
10661	41.7166	-123.3944	52886	612		M	33	11	542		0.8	MAR	0.5	MAR	0.2		0.6	2.8	4.3	23.4	670.4
10662	41.7166	-123.3939	52898	554		M	40	11	428		0.7	MAR	1.6		-0.0	NAD	2.0	0.0	0.0	23.4	669.5
10663	41.7167	-123.3934	52916	497		M	28	11	401		0.5	MAR	1.2		-0.1	NAD	1.8	0.0	0.0	23.3	668.8
10664	41.7167	-123.3930	52934	419		M	37	11	304		0.0	NAD	0.6		0.1		0.0	4.2	0.0	23.3	667.7
10665	41.7167	-123.3924	52950	418		M	31	11	337		1.1		-0.2	NAD	0.2		0.0	0.0	7.6	23.2	666.8
10666	41.7167	-123.3919	52971	418		M	35	12	305		0.5	MAR	0.7		-0.1	NAD	1.1	0.0	0.0	23.2	665.7
10667	41.7167	-123.3914	52992	397		M	32	12	340		0.3	MAR	0.4	MAR	0.1		1.1	3.4	2.9	23.1	665.0
10668	41.7168	-123.3909	53011	385		M	48	13	229		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	23.0	664.3
10669	41.7168	-123.3904	53026	374		M	40	13	286		1.0		0.4	MAR	0.1	MAR	0.5	8.6	17.1	22.9	663.6
10670	41.7168	-123.3900	53032	369		M	41	13	302		-0.7	NAD	0.3	MAR	0.1	MAR	0.0	4.3	0.0	22.8	663.2
10671	41.7168	-123.3895	53030	375		M	35	13	239		1.2		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	22.8	662.8
10672	41.7168	-123.3890	53022	423		M	45	13	264		-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	22.7	662.5
10673	41.7169	-123.3884	53007	440		M	32	14	315		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.6	662.4
10674	41.7169	-123.3879	52993	461		M	42	14	312		1.2		-0.2	NAD	0.3		0.0	0.0	4.3	22.5	662.4
10675	41.7169	-123.3874	52974	483		M	32	15	369		1.4		0.8		0.2		0.6	5.3	8.7	22.5	662.6
10676	41.7169	-123.3870	52960	515		M	37	15	318		-0.1	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	22.4	662.8
10677	41.7169	-123.3865	52948	532		M	27	16	399		0.1	NAD	1.2		0.0	NAD	0.0	0.0	0.0	22.4	663.1
10678	41.7169	-123.3859	52938	560		M	37	16	394		2.2		0.2	NAD	0.1	MAR	0.0	0.0	17.8	22.4	663.6
10679	41.7169	-123.3854	52927	572		M	41	16	407		3.1		0.6	MAR	-0.0	NAD	0.2	0.0	0.0	22.4	664.1
10680	41.7169	-123.3849	52916	569		M	32	15	334		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.5	22.4	664.8
10681	41.7169	-123.3844	52906	567		M	30	15	454		2.5		0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.3	665.7
10682	41.7169	-123.3840	52895	579		M	33	14	402		1.0	MAR	-0.1	NAD	0.2		0.0	0.0	4.4	22.3	666.5
10683	41.7171	-123.3833	52886	592		M	51	13	336		0.8	MAR	-1.2	NAD	0.4		0.0	0.0	2.0	22.3	667.4
10684	41.7171	-123.3829	52883	595		M	38	13	432		1.6		0.3	NAD	0.2		0.0	0.0	7.8	22.3	668.5
10685	41.7171	-123.3824	52883	591		M	32	14	463		1.1		0.5	MAR	0.1	NAD	0.5	0.0	0.0	22.2	669.4
10686	41.7171	-123.3819	52883	584		M	30	14	512		0.3	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	22.2	670.4
10687	41.7171	-123.3814	52881	540		M	38	14	390		1.1		-0.2	NAD	0.3		0.0	0.0	4.4	22.2	671.2
10688	41.7171	-123.3808	52879	438		M	33	14	371		-0.1	NAD	0.9		0.0	NAD	0.0	0.0	0.0	22.2	672.0
10689	41.7171	-123.3803	52875	433		M	30	14	337		0.0	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	22.2	672.6
10690	41.7171	-123.3799	52869	429		M	35	14	355		1.0		0.4	MAR	0.1	MAR	0.5	8.3	17.2	22.2	673.2
10691	41.7171	-123.3794	52864	408		M	32	14	334		1.2		-0.2	NAD	0.1		0.0	0.0	9.0	22.2	673.8
10692	41.7171	-123.3789	52862	388		M	32	13	281		1.5		-0.7	NAD	0.1		0.0	0.0	11.5	22.2	674.4
10693	41.7172	-123.3784	52860	383		M	32	13	306		0.1	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	22.2	675.0
10694	41.7172	-123.3779	52859	399		M	38	13	289		0.4	MAR	0.6		0.0	NAD	1.3	0.0	0.0	22.2	675.6
10695	41.7173	-123.3773	52860	435		M	35	13	332		1.8		-0.1	NAD	0.2		0.0	0.0	10.7	22.2	676.3
10696	41.7173	-123.3769	52865	466		M	43	12	387		0.5	MAR	0.4	MAR	0.3		0.9	1.8	2.0	22.3	677.0
10697	41.7173	-123.3764	52870	504		M	38	12	326		0.5	MAR	0.3	MAR	0.1	MAR	0.5	4.7	8.6	22.3	677.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10698	41.7173	-123.3759	52875	533		M	28	11	473		0.3	NAD	0.6	MAR	0.2		0.0	2.3	0.0	22.4	678.1
10699	41.7173	-123.3754	52877	557		M	38	11	360		0.1	NAD	1.2		0.2		0.0	7.9	0.0	22.4	678.7
10700	41.7173	-123.3749	52878	606		M	41	10	355		-0.3	NAD	1.0		0.2		0.0	5.3	0.0	22.4	679.2
10701	41.7173	-123.3745	52878	643		M	28	9	559		1.8		1.3		0.2		0.8	6.7	8.7	22.5	679.9
10702	41.7173	-123.3740	52878	579		M	36	9	445		1.1		0.7	MAR	0.1	NAD	0.6	0.0	0.0	22.6	680.6
10703	41.7173	-123.3734	52878	546		M	22	8	530		0.8	MAR	1.7		0.2		2.1	10.0	4.8	22.6	681.3
10704	41.7173	-123.3729	52881	497		M	43	9	402		1.5		0.9		0.2		0.6	4.9	7.7	22.6	682.1
10705	41.7174	-123.3724	52883	475		M	40	9	467		0.7	MAR	0.5	MAR	0.3		0.8	1.9	2.5	22.6	682.8
10706	41.7175	-123.3719	52887	465		M	35	10	432		1.5		0.5	MAR	0.2		0.4	3.4	9.5	22.7	683.4
10707	41.7175	-123.3714	52891	447		M	39	10	466		2.3		0.7		0.2		0.3	4.7	13.6	22.8	684.0
10708	41.7175	-123.3708	52895	442		M	34	11	396		1.5		0.3	MAR	0.2		0.3	1.8	7.2	22.8	684.6
10709	41.7175	-123.3704	52898	424		M	32	10	451		1.5		0.0	NAD	0.4		0.0	0.0	4.4	22.8	685.3
10710	41.7175	-123.3699	52898	406		M	30	10	518		1.6		0.6		0.2		0.4	3.6	10.1	22.9	685.6
10711	41.7175	-123.3694	52898	393		M	27	9	513		1.8		0.9		0.2		0.5	4.8	9.1	23.0	686.2
10712	41.7175	-123.3689	52898	392		M	37	9	458		1.6		1.0		0.1		0.6	9.5	15.3	23.0	686.6
10713	41.7175	-123.3683	52897	392		M	35	9	472		1.6		0.4	MAR	0.1	MAR	0.3	5.3	19.6	23.1	687.1
10714	41.7175	-123.3678	52898	417		M	27	9	568		1.5		0.8		0.1	MAR	0.6	7.7	13.8	23.1	687.5
10715	41.7175	-123.3674	52901	422		M	27	9	552		1.4		1.2		0.2		0.8	5.9	7.1	23.1	687.8
10716	41.7176	-123.3669	52905	427		M	34	9	583		0.0	NAD	1.6		0.1	MAR	0.0	16.4	0.0	23.1	688.1
10717	41.7176	-123.3664	52910	417		M	26	10	528		1.9		0.8		0.2		0.4	4.2	9.6	23.2	688.6
10718	41.7177	-123.3658	52914	407		M	20	10	581		1.5		0.8		0.2		0.5	4.2	7.7	23.2	688.8
10719	41.7177	-123.3653	52915	406		M	18	10	517		1.8		0.7		0.1		0.4	5.1	12.7	23.3	688.9
10720	41.7177	-123.3648	52913	421		M	36	10	525		1.6		1.2		0.2		0.8	6.7	8.8	23.4	688.9
10721	41.7177	-123.3644	52904	474		M	33	9	673		1.2		1.5		0.3		1.2	4.9	4.0	23.4	689.1
10722	41.7177	-123.3639	52887	492		M	31	9	788		1.9		1.2		0.5		0.6	2.2	3.7	23.4	689.2
10723	41.7177	-123.3634	52869	445		M	32	9	718		1.9		1.6		0.4		0.8	4.1	5.1	23.5	689.4
10724	41.7177	-123.3629	52856	334		M	35	10	630		1.1		1.6		0.2		1.4	7.6	5.6	23.5	689.8
10725	41.7177	-123.3623	52846	293		M	25	10	638		2.3		1.0		0.4		0.4	2.5	5.5	23.5	690.2
10726	41.7177	-123.3618	52840	342		M	29	11	688		3.1		0.8		0.4		0.3	2.3	8.3	23.5	690.4
10727	41.7178	-123.3614	52837	388		M	32	11	739		2.5		1.3		0.5		0.6	2.7	4.8	23.6	691.0
10728	41.7178	-123.3609	52834	441		M	24	12	827		2.3		1.0		0.6		0.4	1.6	3.7	23.7	691.8
10729	41.7178	-123.3604	52832	473		M	30	12	784		3.7		0.2	NAD	0.5		0.0	0.0	6.9	23.7	692.5
10730	41.7178	-123.3599	52829	495		M	21	13	796		2.5		0.7	MAR	0.5		0.3	1.3	5.0	23.8	693.3
10731	41.7178	-123.3594	52830	503		M	24	14	685		2.6		0.7	MAR	0.3		0.3	2.3	9.1	23.8	694.3
10732	41.7178	-123.3589	52840	464		M	26	15	612		0.0	NAD	1.7		0.2		0.0	11.6	0.0	23.9	695.2
10733	41.7179	-123.3584	52855	445		M	21	15	594		1.5		0.9		0.3		0.6	3.3	5.9	23.9	696.1
10734	41.7179	-123.3579	52876	440		M	31	16	508		1.1		0.7		0.1	MAR	0.7	7.2	10.1	23.9	697.0
10735	41.7179	-123.3574	52896	431		M	29	16	490		2.3		0.0	NAD	0.1		0.0	0.0	18.6	24.0	697.6
10736	41.7179	-123.3569	52904	423		M	37	16	372		0.1	NAD	1.4		0.0	NAD	0.0	0.0	0.0	24.1	698.0
10737	41.7179	-123.3564	52889	539		M	31	17	532		0.7	MAR	0.7	MAR	0.1	MAR	1.1	6.8	6.3	24.2	698.4
10738	41.7180	-123.3558	52867	638		M	29	17	670		0.4	NAD	2.6		0.4		1.0	6.9	0.0	24.2	698.5
10739	41.7180	-123.3553	52852	613		M	37	17	702		1.6		1.8		0.5		1.1	4.1	3.7	24.2	698.2
10740	41.7180	-123.3549	52845	568		M	27	17	632		2.3		0.1	NAD	0.6		0.0	0.0	4.0	24.3	697.8
10741	41.7180	-123.3544	52842	503		M	27	17	542		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.6	24.4	697.5
10742	41.7180	-123.3539	52842	479		M	24	17	573		0.8		0.2	NAD	0.1		0.0	0.0	5.8	24.4	696.9
10743	41.7180	-123.3534	52845	464		M	36	16	568		0.0	NAD	0.6	MAR	0.5		0.0	1.2	0.0	24.4	696.0
10744	41.7180	-123.3529	52850	457		M	35	17	468		0.0	NAD	0.7		0.4		0.0	1.9	0.0	24.4	695.0
10745	41.7180	-123.3523	52855	451		M	25	18	521		1.2		-0.6	NAD	0.5		0.0	0.0	2.4	24.5	694.0
10746	41.7180	-123.3519	52861	428		M	29	18	520		-0.1	NAD	0.3	MAR	0.4		0.0	1.0	0.0	24.5	692.9
10747	41.7180	-123.3514	52865	405		M	43	19	458		1.5		-1.2	NAD	0.6		0.0	0.0	2.7	24.5	692.0
10748	41.7180	-123.3509	52870	367		M	22	19	509		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.2	24.5	690.6
10749	41.7180	-123.3504	52873	356		M	33	19	481		0.8		-0.6	NAD	0.6		0.0	0.0	1.4	24.4	689.4
10750	41.7181	-123.3499	52874	351		M	21	19	533		1.5		1.0		0.4		0.6	2.7	4.3	24.4	688.1

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
10751	41.7181	-123.3495	52875	385		M	23	19	615		1.5		0.4	MAR	0.6		0.3	0.8	2.6	24.3	687.0
10752	41.7181	-123.3490	52874	399		M	31	19	550		1.1		0.4	MAR	0.4		0.4	1.2	3.0	24.2	685.8
10753	41.7181	-123.3484	52871	401		M	46	19	579		0.0	NAD	0.2	NAD	0.7		0.0	0.0	0.0	24.2	684.5
10754	41.7181	-123.3479	52868	404		M	33	19	659		2.0		-0.8	NAD	0.8		0.0	0.0	2.7	24.0	683.4
10755	41.7181	-123.3474	52866	406		M	34	19	738		1.9		0.0	NAD	0.7		0.0	0.0	2.9	23.9	682.3
10756	41.7181	-123.3469	52866	418		M	32	19	824		1.6		0.8		0.7		0.5	1.3	2.5	23.9	681.1
10757	41.7181	-123.3465	52866	430		M	25	19	890		2.5		0.9		0.7		0.4	1.4	3.8	23.7	680.1
10758	41.7181	-123.3459	52867	430		M	30	19	839		1.6		0.9		0.7		0.6	1.4	2.4	23.7	679.1
10759	41.7181	-123.3454	52868	429		M	28	19	823		2.3		0.0	NAD	0.7		0.0	0.0	3.5	23.5	678.3
10760	41.7181	-123.3449	52869	428		M	30	19	931		2.6		-0.2	NAD	0.9		0.0	0.0	2.9	23.5	677.5
10761	41.7181	-123.3444	52870	422		M	55	19	741		0.7	MAR	1.2		0.6		1.6	1.9	1.2	23.4	676.8
10762	41.7181	-123.3439	52870	393		M	40	19	762		3.1		0.1	NAD	0.7		0.0	0.0	4.7	23.3	676.2
10763	41.7181	-123.3434	52869	383		M	32	19	742		1.5		0.4	MAR	0.6		0.3	0.7	2.7	23.2	675.6
10764	41.7181	-123.3430	52867	359		M	34	18	753		2.5		-0.1	NAD	0.5		0.0	0.0	5.1	23.1	675.1
10765	41.7181	-123.3424	52866	316		M	28	17	762		2.5		0.6		0.5		0.3	1.2	4.6	23.1	674.5
10766	41.7181	-123.3419	52868	312		M	37	17	783		2.6		0.7		0.5		0.3	1.7	5.9	22.9	674.1
10767	41.7181	-123.3414	52870	309		M	29	16	784		2.6		0.5		0.7		0.2	0.8	3.9	22.9	673.9
10768	41.7181	-123.3409	52872	308		M	37	16	745		2.2		0.7		0.3		0.3	2.0	6.9	22.7	673.7
10769	41.7181	-123.3404	52871	308		M	36	15	798		2.9		0.2	MAR	0.6		0.1	0.5	5.3	22.7	673.6
10770	41.7181	-123.3400	52870	341		M	32	15	876		4.1		0.4	MAR	0.4		0.1	1.1	10.4	22.6	673.5
10771	41.7181	-123.3395	52866	359		M	31	15	922		4.1		0.4	MAR	0.5		0.1	0.9	7.8	22.6	673.3
10772	41.7181	-123.3390	52864	386		M	36	15	985		3.8		0.8		0.5		0.2	1.6	7.3	22.5	673.3
10773	41.7181	-123.3384	52864	391		M	43	15	961		3.0		0.0	NAD	0.6		0.0	0.0	5.1	22.4	673.3
10774	41.7181	-123.3379	52863	439		M	33	15	1159		4.8		2.8		0.6		0.6	4.6	7.9	22.4	673.4
10775	41.7181	-123.3374	52862	459		M	24	15	1232		4.6		1.7		0.6		0.4	2.6	7.4	22.4	673.7
10776	41.7181	-123.3370	52859	492		M	36	14	1413		6.0		1.0		1.0		0.2	1.1	6.4	22.4	674.0
10777	41.7181	-123.3365	52855	483		M	29	14	1400		5.7		3.1		0.9		0.5	3.4	6.4	22.4	673.9
10778	41.7181	-123.3359	52853	474		M	24	14	1531		4.1		2.4		0.9		0.6	2.6	4.5	22.4	673.7
10779	41.7181	-123.3354	52851	413		M	31	14	1347		5.3		1.2		1.0		0.2	1.2	5.4	22.4	673.4
10780	41.7181	-123.3349	52850	359		M	36	14	1112		3.1		1.6		0.7		0.5	2.4	4.7	22.4	672.9
10781	41.7181	-123.3344	52848	334		M	28	13	1002		3.3		0.9		0.8		0.3	1.2	4.2	22.4	672.5
10782	41.7181	-123.3340	52847	344		M	30	13	989		4.6		1.7		0.6		0.4	2.9	8.1	22.4	672.2
10783	41.7181	-123.3335	52843	364		M	43	13	926		4.2		1.0		0.7		0.2	1.6	6.5	22.4	671.9
10784	41.7181	-123.3330	52839	395		M	22	13	1027		3.0		1.4		0.8		0.5	1.8	3.9	22.4	671.2
10785	41.7181	-123.3324	52836	426		M	41	13	956		1.6		0.3	MAR	0.8		0.2	0.4	2.2	22.4	670.2
10786	41.7181	-123.3319	52837	401		M	38	13	911		2.7		1.3		0.6		0.5	2.3	4.8	22.4	669.2
10787	41.7181	-123.3314	52838	378		M	50	13	702		0.5	MAR	0.7		0.7		1.2	1.1	0.9	22.4	668.4
10788	41.7181	-123.3309	52838	366		M	27	13	747		1.8		0.1	NAD	0.5		0.0	0.0	3.4	22.4	667.6
10789	41.7181	-123.3305	52840	351		M	36	13	667		1.4		0.4	MAR	0.5		0.3	0.9	2.8	22.3	666.9
10790	41.7181	-123.3300	52841	337		M	44	12	607		0.5	MAR	0.4	MAR	0.5		0.8	1.0	1.2	22.2	666.5
10791	41.7181	-123.3295	52841	339		M	31	12	629		1.6		0.5		0.3		0.3	1.6	5.2	22.2	666.3
10792	41.7181	-123.3290	52841	399		M	46	12	580		0.8		1.0		0.4		1.2	2.6	2.1	22.2	666.3
10793	41.7181	-123.3285	52843	444		M	33	11	647		2.0		0.4	MAR	0.3		0.2	1.2	6.2	22.2	666.4
10794	41.7181	-123.3281	52844	489		M	33	11	748		1.4		1.1		0.6		0.8	1.8	2.4	22.1	667.3
10795	41.7181	-123.3275	52844	517		M	36	11	638		1.4		-0.2	NAD	0.7		0.0	0.0	2.1	22.1	668.0
10796	41.7181	-123.3270	52842	539		M	35	11	712		0.4	NAD	1.1		0.7		0.0	1.6	0.0	22.0	668.5
10797	41.7181	-123.3265	52841	583		M	34	10	845		2.0		1.1		0.7		0.5	1.4	2.9	22.0	669.1
10798	41.7181	-123.3260	52840	651		M	30	10	991		2.9		0.3	NAD	0.5		0.0	0.0	6.3	22.0	669.6
10799	41.7181	-123.3255	52842	704	MAR	M	41	10	1024		4.4		1.8		0.4		0.4	5.1	11.8	22.0	669.7
10800	41.7181	-123.3251	52843	648		M	29	11	1018		1.6		2.5		0.9		1.4	2.7	1.9	22.0	669.9
10801	41.7181	-123.3246	52845	587		M	26	11	1001		2.3		1.1		0.8		0.5	1.4	3.0	22.0	670.0
10802	41.7181	-123.3241	52849	488		M	35	12	797		2.0		1.2		0.5		0.6	2.2	4.0	22.0	669.8
10803	41.7181	-123.3235	52854	399		M	31	12	683		0.8		1.3		0.4		1.5	3.5	2.3	22.0	669.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10804	41.7181	-123.3230	52858	363		M	27	12	648		2.6		0.4	MAR	0.6		0.2	0.7	4.4	22.1	669.1
10805	41.7181	-123.3225	52861	385		M	31	12	693		1.2		1.2		0.5		0.9	2.2	2.4	22.1	668.7
10806	41.7181	-123.3221	52862	442		M	35	12	774		2.6		0.9		0.7		0.4	1.4	3.8	22.1	668.1
10807	41.7181	-123.3216	52863	496		M	30	12	870		0.7	MAR	1.6		0.5		2.0	3.2	1.6	22.1	667.5
10808	41.7181	-123.3210	52864	517		M	32	12	879		1.8		1.7		0.8		0.9	2.2	2.4	22.1	666.8
10809	41.7181	-123.3205	52864	485		M	31	12	926		1.8		1.2		0.8		0.7	1.6	2.3	22.1	666.1
10810	41.7181	-123.3200	52865	465		M	36	12	879		2.5		1.5		0.5		0.6	2.9	4.6	22.1	665.3
10811	41.7181	-123.3195	52865	492		M	41	12	888		1.2		1.9		0.6		1.6	3.5	2.2	22.2	664.5
10812	41.7181	-123.3190	52863	509		M	32	12	933		2.0		1.6		0.6		0.8	2.5	3.3	22.2	663.3
10813	41.7182	-123.3186	52861	510		M	39	12	970		3.7		0.7	MAR	0.9		0.2	0.8	4.3	22.1	662.4
10814	41.7182	-123.3181	52860	503		M	35	12	949		1.8		1.3		0.7		0.7	2.1	2.8	22.1	661.2
10815	41.7182	-123.3175	52861	478		M	39	12	875		0.8		1.7		0.7		2.0	2.4	1.2	22.1	659.8
10816	41.7182	-123.3170	52861	465		M	30	13	875		1.4		0.4	MAR	0.8		0.3	0.6	1.8	22.1	658.5
10817	41.7182	-123.3165	52861	442		M	42	13	689		1.8		0.3	MAR	0.6		0.2	0.6	3.1	21.9	657.5
10818	41.7182	-123.3160	52858	428		M	34	13	636		1.0		0.5	MAR	0.4		0.5	1.5	2.8	21.8	656.2
10819	41.7182	-123.3156	52855	435		M	34	13	580		-0.5	NAD	0.7		0.5		0.0	1.6	0.0	21.8	655.2
10820	41.7182	-123.3151	52853	451		M	43	13	556		1.1		0.5	MAR	0.4		0.5	1.4	3.1	21.8	654.4
10821	41.7182	-123.3146	52856	477		M	44	12	603		0.0	NAD	0.7		0.6		0.0	1.4	0.0	21.7	653.9
10822	41.7182	-123.3141	52859	509		M	39	12	603		2.5		0.6	MAR	0.5		0.2	1.2	4.7	21.5	653.8
10823	41.7182	-123.3135	52861	520		M	44	12	591		0.7	MAR	1.1		0.6		1.4	1.7	1.2	21.5	653.8
10824	41.7182	-123.3130	52863	552		M	37	12	630		0.5	MAR	1.5		0.2		2.7	6.4	2.4	21.4	653.9
10825	41.7182	-123.3125	52862	575		M	31	13	626		-0.1	NAD	1.2		0.2		0.0	7.5	0.0	21.3	654.2
10826	41.7182	-123.3121	52860	588		M	28	14	743		2.2		2.0		0.4		0.9	4.5	4.9	21.3	654.5
10827	41.7182	-123.3116	52858	599		M	33	14	742		2.0		0.3	NAD	0.5		0.0	0.0	4.1	21.1	655.0
10828	41.7182	-123.3110	52858	616		M	31	15	771		0.3	NAD	0.5	MAR	0.7		0.0	0.8	0.0	21.1	655.5
10829	41.7182	-123.3105	52859	620		M	27	15	840		1.2		1.3		0.6		1.1	2.2	2.1	21.1	656.4
10830	41.7182	-123.3100	52861	651		M	33	16	860		2.7		0.4	NAD	0.7		0.0	0.0	3.8	21.0	657.2
10831	41.7182	-123.3095	52862	658		M	31	16	931		1.9		2.1		0.7		1.1	3.0	2.9	21.0	658.5
10832	41.7182	-123.3091	52863	656		M	23	16	984		1.6		1.6		0.6		1.0	2.7	2.8	20.9	659.4
10833	41.7182	-123.3086	52862	655		M	33	16	953		2.2		1.2		0.6		0.5	1.9	3.5	20.9	660.3
10834	41.7182	-123.3081	52863	672		M	33	17	1026		1.9		1.7		0.9		0.9	2.0	2.3	20.9	661.3
10835	41.7183	-123.3075	52863	679		M	37	19	960		2.0		-0.7	NAD	0.8		0.0	0.0	2.5	20.8	662.4
10836	41.7183	-123.3070	52863	682		M	42	20	1068		4.5		0.1	NAD	1.0		0.0	0.0	4.6	20.8	663.3
10837	41.7183	-123.3065	52863	640		M	31	21	1045		3.6		0.0	NAD	0.9		0.0	0.0	4.0	20.8	664.2
10838	41.7183	-123.3061	52864	616		M	28	22	1065		2.5		1.0		0.8		0.4	1.3	3.2	20.8	664.9
10839	41.7183	-123.3056	52865	585		M	44	22	947		4.5		-0.7	NAD	0.9		0.0	0.0	5.3	20.8	665.7
10840	41.7183	-123.3051	52866	578		M	29	22	1057		4.8		1.2		0.6		0.3	2.1	8.1	20.8	666.6
10841	41.7183	-123.3046	52866	567		M	40	22	1006		2.0		0.1	NAD	0.8		0.0	0.0	2.3	20.9	667.4
10842	41.7183	-123.3041	52865	522		M	31	22	1031		4.5		0.7	MAR	0.9		0.2	0.9	5.3	20.9	668.3
10843	41.7183	-123.3036	52864	502		M	37	22	935		3.1		0.5	MAR	1.0		0.2	0.6	3.2	20.9	669.0
10844	41.7183	-123.3032	52864	495		M	40	22	850		3.3		0.2	NAD	0.6		0.0	0.0	5.6	21.0	669.7
10845	41.7183	-123.3026	52864	489		M	23	22	918		3.7		0.3	NAD	0.5		0.0	0.0	7.3	21.0	670.4
10846	41.7183	-123.3021	52865	478		M	38	22	736		1.6		0.2	NAD	0.8		0.0	0.0	2.3	21.1	671.1
10847	41.7183	-123.3016	52867	468		M	33	22	775		1.2		0.8		0.5		0.7	1.8	2.6	21.1	671.8
10848	41.7183	-123.3011	52868	479		M	26	22	851		3.0		0.7	MAR	0.5		0.2	1.4	6.3	21.2	672.4
10849	41.7183	-123.3006	52866	508		M	25	22	901		4.6		0.2	NAD	0.8		0.0	0.0	6.1	21.2	673.2
10850	41.7183	-123.3002	52866	549		M	34	21	876		4.2		-0.5	NAD	0.7		0.0	0.0	6.0	21.3	674.0
10851	41.7183	-123.2997	52866	571		M	38	21	984		3.8		0.3	NAD	0.8		0.0	0.0	5.1	21.3	674.8
10852	41.7183	-123.2992	52867	591		M	44	21	898		3.0		0.3	NAD	0.8		0.0	0.0	4.0	21.4	675.6
10853	41.7183	-123.2987	52870	638		M	44	20	1020		2.9		0.3	NAD	0.8		0.0	0.0	3.9	21.5	676.2
10854	41.7183	-123.2982	52872	670		M	31	21	1106		3.0		1.9		1.0		0.7	2.0	3.0	21.5	676.9
10855	41.7183	-123.2976	52872	713	MAR	M	42	21	1184		4.2		0.5	NAD	1.0		0.0	0.0	4.3	21.6	677.4
10856	41.7183	-123.2972	52873	777	MAR	M	40	22	1206		4.1		1.0	MAR	0.6		0.2	1.7	6.7	21.7	677.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10857	41.7183	-123.2967	52873	814	MAR	M	34	22	1351		4.0		1.9		1.0		0.5	1.9	3.9	21.7	677.7
10858	41.7183	-123.2962	52876	833	MAR	M	39	23	1327		4.9		0.1	NAD	0.8		0.0	0.0	6.2	21.9	677.8
10859	41.7183	-123.2957	52876	775	MAR	M	31	23	1245		6.4		0.8	MAR	0.6		0.1	1.3	10.0	21.9	677.7
10860	41.7183	-123.2952	52874	741	MAR	M	34	23	1218		4.6		0.5	NAD	0.7		0.0	0.0	6.4	22.0	677.6
10861	41.7183	-123.2948	52874	622		M	36	23	933		5.2		-0.8	NAD	0.5		0.0	0.0	11.0	22.1	677.5
10862	41.7183	-123.2943	52873	562		M	38	24	935		2.6		0.2	NAD	0.3		0.0	0.0	9.0	22.1	677.3
10863	41.7183	-123.2938	52872	517		M	29	24	958		4.1		1.5		0.6		0.4	2.6	7.0	22.1	677.0
10864	41.7183	-123.2933	52871	490		M	27	23	913		4.0		-0.1	NAD	0.7		0.0	0.0	5.9	22.3	676.5
10865	41.7183	-123.2927	52869	456		M	28	23	880		2.9		0.0	NAD	0.7		0.0	0.0	4.0	22.3	675.6
10866	41.7183	-123.2922	52867	436		M	24	23	926		4.5		0.4	MAR	0.5		0.1	0.7	8.2	22.3	674.6
10867	41.7183	-123.2917	52865	425		M	36	23	765		3.6		0.2	NAD	0.6		0.0	0.0	5.9	22.4	673.7
10868	41.7183	-123.2913	52863	404		M	29	23	854		3.7		0.2	NAD	0.5		0.0	0.0	6.8	22.4	672.8
10869	41.7183	-123.2908	52863	387		M	29	22	780		2.2		0.0	NAD	0.5		0.0	0.0	4.5	22.4	671.8
10870	41.7183	-123.2903	52861	374		M	36	20	640		2.0		0.3	MAR	0.3		0.2	1.1	6.9	22.4	670.9
10871	41.7183	-123.2898	52861	362		M	36	19	616		3.4		0.0	NAD	0.3		0.0	0.0	11.7	22.4	670.2
10872	41.7183	-123.2894	52860	376		M	29	18	687		2.3		0.7		0.2		0.3	2.9	9.3	22.4	669.5
10873	41.7183	-123.2887	52859	377		M	32	17	754		2.3		1.1		0.3		0.5	3.5	7.4	22.4	669.0
10874	41.7183	-123.2863	52858	343		M	41	17	665		1.6		-0.7	NAD	0.5		0.0	0.0	3.1	22.4	668.7
10875	41.7183	-123.2878	52858	339		M	35	17	655		3.3		0.5	MAR	0.6		0.1	0.9	6.0	22.4	668.7
10876	41.7183	-123.2873	52857	341		M	31	17	742		3.0		0.7		0.4		0.3	2.1	8.0	22.3	668.8
10877	41.7183	-123.2868	52857	386		M	39	17	829		2.9		1.2		0.4		0.4	3.1	7.6	22.3	669.2
10878	41.7183	-123.2862	52856	420		M	37	17	877		2.7		1.9		0.5		0.7	3.9	5.6	22.2	669.8
10879	41.7183	-123.2858	52851	417		M	35	17	974		4.6		0.7	MAR	0.8		0.1	0.8	5.9	22.2	670.4
10880	41.7183	-123.2853	52844	415		M	35	17	935		1.6		1.8		0.5		1.1	4.0	3.8	22.1	670.9
10881	41.7183	-123.2848	52839	499		M	33	18	1126		4.4		0.6	MAR	0.8		0.1	0.7	5.4	22.1	671.3
10882	41.7183	-123.2843	52837	544		M	28	19	1260		3.8		2.0		0.8		0.5	2.7	5.0	22.1	672.0
10883	41.7183	-123.2838	52833	569		M	36	19	1116		3.1		1.6		0.9		0.5	1.8	3.7	22.1	672.5
10884	41.7183	-123.2833	52828	565		M	33	20	1152		4.9		1.0		0.9		0.2	1.1	5.3	22.1	673.0
10885	41.7183	-123.2827	52822	562		M	40	20	1118		6.0		0.7	MAR	0.5		0.1	1.3	11.0	22.2	673.2
10886	41.7183	-123.2823	52817	576		M	36	21	1099		2.6		1.2		0.7		0.5	1.7	3.6	22.2	673.3
10887	41.7183	-123.2818	52816	562		M	29	21	1003		2.0		1.1		0.8		0.5	1.5	2.8	22.3	673.3
10888	41.7183	-123.2813	52819	549		M	25	22	955		1.8		0.0	NAD	0.9		0.0	0.0	2.0	22.3	673.2
10889	41.7183	-123.2808	52820	449		M	33	22	850		4.0		0.8		0.6		0.2	1.4	6.8	22.4	673.2
10890	41.7183	-123.2803	52824	437		M	33	22	820		2.2		0.5	MAR	0.6		0.2	0.9	3.8	22.4	673.1
10891	41.7183	-123.2798	52830	481		M	28	22	842		2.2		0.9		0.4		0.4	2.3	5.7	22.4	673.1
10892	41.7183	-123.2794	52842	483		M	32	21	901		1.4		1.5		0.7		1.1	2.3	2.1	22.4	672.8
10893	41.7183	-123.2788	52858	485		M	44	21	747		1.5		-0.2	NAD	0.6		0.0	0.0	2.6	22.5	672.4
10894	41.7183	-123.2783	52883	481		M	32	21	907		3.6		0.0	NAD	0.8		0.0	0.0	4.5	22.6	672.0
10895	41.7183	-123.2778	52911	477		M	36	20	767		2.5		0.8		0.4		0.3	2.1	6.4	22.6	671.7
10896	41.7183	-123.2773	52935	429		M	33	20	677		2.6		0.7	MAR	0.3		0.3	2.1	7.9	22.6	671.1
10897	41.7183	-123.2769	52959	423		M	35	19	663		1.5		0.7		0.5		0.5	1.4	2.7	22.6	670.6
10898	41.7184	-123.2762	52989	511		M	48	19	635		2.2		-0.6	NAD	0.5		0.0	0.0	4.8	22.6	670.1
10899	41.7184	-123.2758	53029	530		M	25	19	843		1.6		0.4	MAR	0.7		0.3	0.7	2.4	22.7	669.6
10900	41.7184	-123.2753	53078	510		M	30	20	617		1.1		0.0	NAD	0.5		0.0	0.0	2.3	22.7	668.7
10901	41.7184	-123.2748	53131	483		M	33	20	619		3.1		0.0	NAD	0.5		0.0	0.0	7.0	22.7	667.8
10902	41.7184	-123.2743	53179	472		M	37	20	536		2.0		-0.3	NAD	0.3		0.0	0.0	6.1	22.7	666.9
10903	41.7184	-123.2738	53216	462		M	39	20	496		1.4		-0.2	NAD	0.5		0.0	0.0	2.9	22.6	666.1
10904	41.7184	-123.2734	53239	458		M	28	20	530		1.0		-0.3	NAD	0.3		0.0	0.0	3.6	22.6	665.2
10905	41.7184	-123.2728	53251	437		M	30	20	491		0.5	MAR	0.1	NAD	0.3		0.0	0.0	2.0	22.6	664.4
10906	41.7184	-123.2723	53255	432		M	32	20	504		1.1		0.2	NAD	0.2		0.0	0.0	5.7	22.5	663.5
10907	41.7184	-123.2718	53256	427		M	39	20	398		1.8		-0.7	NAD	0.2		0.0	0.0	11.0	22.4	662.7
10908	41.7184	-123.2713	53257	429		M	43	20	389		0.4	MAR	0.1	NAD	0.2		0.0	0.0	2.8	22.4	661.8
10909	41.7184	-123.2708	53257	426		M	31	20	445		1.4		-0.4	NAD	0.4		0.0	0.0	3.8	22.3	661.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10910	41.7184	-123.2704	53258	424		M	40	20	406		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.3	660.3
10911	41.7184	-123.2699	53253	420		M	36	20	500		1.1		0.2	NAD	0.2		0.0	0.0	6.7	22.1	659.7
10912	41.7184	-123.2694	53240	416		M	31	20	421		1.9		0.0	NAD	0.2		0.0	0.0	8.7	22.1	658.9
10913	41.7184	-123.2689	53221	414		M	43	20	406		1.4		0.6	MAR	0.2		0.4	3.9	9.6	22.0	658.4
10914	41.7184	-123.2684	53198	413		M	40	20	387		1.6		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.9	657.7
10915	41.7184	-123.2678	53167	410		M	39	19	465		1.8		0.2	NAD	0.3		0.0	0.0	7.1	21.9	657.0
10916	41.7184	-123.2673	53133	408		M	42	19	460		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	21.8	656.3
10917	41.7184	-123.2669	53094	376		M	33	19	463		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.7	21.7	655.5
10918	41.7184	-123.2664	53054	375		M	46	18	446		0.4	MAR	0.1	NAD	0.2		0.0	0.0	1.8	21.7	654.8
10919	41.7184	-123.2659	53013	373		M	32	18	677		1.1		1.3		0.3		1.2	4.3	3.5	21.6	654.0
10920	41.7184	-123.2654	52974	372		M	55	18	596		2.2		-0.5	NAD	0.5		0.0	0.0	4.6	21.6	653.0
10921	41.7184	-123.2650	52941	384		M	40	17	703		1.4		0.5	MAR	0.4		0.4	1.5	4.2	21.5	652.2
10922	41.7184	-123.2645	52910	374		M	43	17	697		2.9		0.3	MAR	0.4		0.1	0.9	7.1	21.4	651.4
10923	41.7184	-123.2639	52882	365		M	31	17	799		2.6		0.7		0.5		0.3	1.6	5.4	21.3	650.4
10924	41.7184	-123.2634	52858	358		M	47	17	703		2.6		0.1	NAD	0.5		0.0	0.0	4.8	21.3	649.5
10925	41.7184	-123.2629	52838	332		M	42	16	651		1.1		0.7		0.5		0.6	1.5	2.5	21.3	648.5
10926	41.7184	-123.2624	52822	329		M	44	16	629		2.5		0.4	MAR	0.5		0.2	0.9	5.3	21.2	647.5
10927	41.7184	-123.2619	52808	329		M	44	16	612		2.9		-0.2	NAD	0.6		0.0	0.0	5.0	21.1	646.3
10928	41.7184	-123.2613	52799	343		M	37	15	618		1.5		0.5		0.4		0.4	1.5	4.2	21.1	645.3
10929	41.7184	-123.2609	52791	348		M	35	16	615		2.0		-0.1	NAD	0.5		0.0	0.0	4.0	21.0	644.4
10930	41.7184	-123.2604	52781	347		M	46	16	562		0.8		0.8		0.3		1.0	3.2	5.2	21.0	643.7
10931	41.7184	-123.2599	52769	347		M	35	17	630		2.6		0.9		0.3		0.4	3.1	8.8	20.8	643.0
10932	41.7184	-123.2594	52758	361		M	27	17	686		3.0		0.7		0.3		0.3	2.3	9.1	20.8	642.8
10933	41.7184	-123.2589	52745	375		M	23	18	564		2.6		0.5	MAR	0.4		0.2	1.1	5.9	20.7	642.7
10934	41.7184	-123.2585	52731	460		UB	29	17	860		3.0		0.2	NAD	0.6		0.0	0.0	4.9	20.6	642.6
10935	41.7184	-123.2579	52718	477		UB	48	16	903		2.5		2.2		0.5		0.9	4.4	4.9	20.5	642.6
10936	41.7184	-123.2574	52706	424		UB	36	15	957		2.2		0.7		0.6		0.3	1.1	3.7	20.4	642.4
10937	41.7184	-123.2569	52700	388		UB	32	15	889		3.1		0.7		0.6		0.2	1.2	5.1	20.4	642.2
10938	41.7184	-123.2564	52699	375		UB	42	14	840		2.9		1.0		0.6		0.4	1.7	4.7	20.4	642.3
10939	41.7184	-123.2559	52699	368		UB	39	14	834		2.9		0.3	MAR	0.6		0.1	0.5	4.6	20.4	642.6
10940	41.7184	-123.2554	52698	361		M	41	14	683		1.4		0.8		0.5		0.6	1.7	2.6	20.4	643.1
10941	41.7184	-123.2550	52702	420		M	49	15	694		1.1		1.1		0.4		1.0	2.6	2.5	20.4	643.8
10942	41.7184	-123.2545	52710	451		M	47	15	621		2.2		-0.5	NAD	0.5		0.0	0.0	4.4	20.4	644.5
10943	41.7184	-123.2539	52726	417		M	38	15	586		2.5		-0.5	NAD	0.4		0.0	0.0	6.5	20.4	645.0
10944	41.7184	-123.2534	52753	410		M	39	15	490		0.8		0.3	MAR	0.2		0.5	2.4	4.8	20.4	645.6
10945	41.7184	-123.2529	52782	403		M	35	15	517		1.4		0.1	NAD	0.4		0.0	0.0	3.9	20.4	646.1
10946	41.7184	-123.2524	52803	383		M	40	14	464		1.0		0.7		0.3		0.7	3.9	5.9	20.4	646.5
10947	41.7184	-123.2520	52811	383		M	34	14	401		0.4	MAR	1.2		0.2		2.3	5.4	2.3	20.4	647.1
10948	41.7184	-123.2514	52817	379		M	35	14	422		1.6		0.6		0.1	MAR	0.4	7.4	20.6	20.4	647.8
10949	41.7184	-123.2509	52821	376		M	44	14	415		0.3	NAD	0.4	MAR	0.2		0.0	2.7	0.0	20.4	648.5
10950	41.7184	-123.2504	52822	397		M	39	13	496		1.4		0.2	NAD	0.2		0.0	0.0	6.2	20.5	649.2
10951	41.7184	-123.2499	52819	452		M	40	13	570		2.2		0.7		0.3		0.4	2.8	7.9	20.5	650.0
10952	41.7184	-123.2494	52818	481		M	43	13	668		2.2		1.0		0.2		0.5	5.6	12.3	20.5	650.7
10953	41.7184	-123.2490	52816	495		M	30	13	827		2.0		0.9		0.5		0.5	1.8	3.9	20.5	651.3
10954	41.7184	-123.2485	52815	487		M	44	13	789		1.8		1.3		0.5		0.7	2.4	3.3	20.6	651.8
10955	41.7184	-123.2479	52812	444		M	34	13	849		3.0		0.8		0.4		0.3	2.0	7.2	20.6	652.3
10956	41.7184	-123.2474	52811	451		M	29	13	882		4.4		1.5		0.4		0.3	3.5	10.0	20.6	652.6
10957	41.7184	-123.2469	52808	454		M	49	13	852		0.4	NAD	2.2		0.5		0.0	4.8	0.0	20.7	653.0
10958	41.7184	-123.2464	52805	416		M	36	13	859		2.3		1.4		0.5		0.6	2.8	4.6	20.7	653.6
10959	41.7184	-123.2460	52800	413		M	37	14	722		0.7	MAR	1.3		0.4		1.8	3.3	1.9	20.7	654.1
10960	41.7184	-123.2455	52797	452		M	37	14	812		1.4		0.5	MAR	0.7		0.3	0.7	2.2	20.7	654.6
10961	41.7184	-123.2450	52797	532		M	43	15	946		2.3		1.4		0.4		0.6	3.4	5.4	20.8	655.1
10962	41.7184	-123.2445	52800	549		M	35	15	986		3.3		2.3		0.4		0.7	5.8	8.3	20.8	655.6

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REC NO. | LAT | LONG | RESID MAG | TERR CL | FLG | GEOL UNIT | COSM | ATM U | TOTAL COUNT | FLG | ETH | FLG | EU | FLG | K | FLG | EU/ETH | EU/K | ETH/K | TEMP | BARO PRES
GAMMA | FEET | | | CPS | CPS | CPS | | PPM | | PPM | | PCT | | | | | CELCIUS | MMHG

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10963	41.7184	-123.2440	52804	567		M	49	16	920		2.7		0.2	NAD	0.7		0.0	0.0	4.3	20.9	655.9
10964	41.7184	-123.2435	52807	581		M	29	16	1044		1.9		2.5		0.8		1.3	3.1	2.3	20.9	656.5
10965	41.7184	-123.2430	52809	570		M	38	16	1000		2.5		-0.3	NAD	0.6		0.0	0.0	3.9	20.9	657.0
10966	41.7184	-123.2425	52812	559		M	44	16	879		2.9		0.7	MAR	0.6		0.3	1.3	4.7	21.0	657.3
10967	41.7184	-123.2420	52815	552		M	42	15	900		1.8		0.7	MAR	0.7		0.4	0.9	2.4	21.1	657.6
10968	41.7184	-123.2415	52817	553		M	36	15	959		2.0		1.6		0.8		0.8	2.0	2.6	21.1	657.6
10969	41.7184	-123.2410	52817	623		M	36	15	934		2.5		0.8	MAR	0.7		0.3	1.3	3.8	21.1	657.6
10970	41.7184	-123.2405	52817	726	MAR	M	33	16	1138		2.0		2.5		1.0		1.2	2.5	2.1	21.1	657.3
10971	41.7184	-123.2401	52817	777	MAR	M	44	16	1143		3.0		0.4	NAD	0.9		0.0	0.0	3.5	21.1	655.9
10972	41.7184	-123.2396	52815	659		M	42	16	1082		4.5		2.5		0.5		0.5	5.2	9.4	21.2	656.2
10973	41.7184	-123.2390	52815	567		M	37	17	845		2.7		0.0	NAD	0.7		0.0	0.0	4.1	21.3	655.4
10974	41.7184	-123.2385	52815	554		M	27	16	955		3.3		1.5		0.7		0.4	2.1	4.7	21.3	654.2
10975	41.7184	-123.2380	52814	522		M	47	16	871		2.3		0.0	NAD	0.5		0.0	0.0	5.1	21.4	653.0
10976	41.7184	-123.2375	52811	478		M	27	16	936		3.0		1.0		0.6		0.3	1.8	5.5	21.5	651.9
10977	41.7184	-123.2371	52809	420		M	31	16	857		2.9		0.4	MAR	0.7		0.2	0.7	4.3	21.5	650.4
10978	41.7184	-123.2365	52810	412		M	32	16	874		1.4		1.8		0.5		1.3	3.5	2.7	21.5	648.9
10979	41.7184	-123.2360	52812	394		M	38	16	813		1.9		0.8		0.4		0.4	2.0	4.5	21.5	647.8
10980	41.7184	-123.2355	52814	364		M	28	16	780		2.0		1.3		0.3		0.6	4.8	7.7	21.4	646.7
10981	41.7184	-123.2350	52815	355		M	38	16	704		1.9		0.2	MAR	0.5		0.2	0.7	4.2	21.4	645.8
10982	41.7184	-123.2345	52815	380		M	39	16	785		1.1		1.2		0.5		1.0	2.3	2.3	21.4	645.0
10983	41.7184	-123.2341	52815	400		M	42	16	794		2.7		0.3	MAR	0.5		0.1	0.8	3.0	21.3	644.3
10984	41.7184	-123.2336	52817	411		M	34	16	928		2.9		1.0		0.5		0.3	2.0	5.9	21.3	643.8
10985	41.7185	-123.2330	52818	422		M	44	17	890		2.5		1.8		0.5		0.7	3.7	5.1	21.3	643.4
10986	41.7185	-123.2325	52820	424		M	35	17	944		1.6		1.2		0.6		0.7	2.2	2.9	21.3	642.9
10987	41.7185	-123.2320	52822	422		M	32	18	857		0.8		1.6		0.8		1.8	2.1	1.2	21.3	642.5
10988	41.7185	-123.2315	52823	421		M	25	18	885		4.1		0.8		0.5		0.2	1.8	8.5	21.2	642.4
10989	41.7185	-123.2310	52824	350		M	30	18	838		2.9		0.2	MAR	0.5		0.1	0.6	5.3	21.2	642.5
10990	41.7185	-123.2306	52827	347		M	42	18	800		1.6		0.4	MAR	0.4		0.3	1.3	4.7	21.2	642.8
10991	41.7185	-123.2301	52830	352		M	42	18	725		2.2		0.7		0.2		0.3	3.0	9.8	21.0	643.2
10992	41.7185	-123.2296	52832	383		M	45	19	780		3.6		0.5	MAR	0.5		0.1	1.0	6.7	21.0	643.9
10993	41.7185	-123.2290	52832	406		M	48	18	807		3.3		0.0	NAD	0.6		0.0	0.0	5.9	20.9	644.4
10994	41.7185	-123.2285	52832	449		M	58	18	727		2.3		-0.3	NAD	0.6		0.0	0.0	4.9	20.8	645.2
10995	41.7185	-123.2280	52833	485		M	37	17	867		2.3		0.7	MAR	0.6		0.3	1.1	3.7	20.7	646.2
10996	41.7185	-123.2276	52833	519		M	30	17	918		1.8		1.8		0.5		1.0	4.0	4.0	20.7	647.1
10997	41.7186	-123.2271	52835	548		M	29	17	950		2.9		1.0		0.5		0.3	2.1	6.2	20.6	648.1
10998	41.7186	-123.2265	52837	602		M	48	16	825		1.9		1.6		0.4		0.8	4.3	5.4	20.6	648.7
10999	41.7186	-123.2260	52840	650		M	37	16	1025		2.7		0.3	NAD	0.7		0.0	0.0	4.0	20.6	649.4
11000	41.7186	-123.2255	52843	722	MAR	M	39	17	1001		1.9		2.6		0.3		1.4	9.0	6.6	20.6	650.2
11001	41.7186	-123.2250	52846	786	MAR	M	37	17	1063		2.7		2.6		0.7		1.0	3.9	4.1	20.7	650.9
11002	41.7186	-123.2245	52846	815	MAR	M	34	17	1015		2.6		0.5	NAD	0.4		0.0	0.0	6.0	20.7	651.5
11003	41.7186	-123.2241	52848	811	MAR	M	34	17	920		1.1	MAR	3.2		0.5		2.8	6.8	2.4	20.7	652.0
11004	41.7186	-123.2236	52852	808	MAR	M	39	17	912		3.0		-1.6	NAD	0.9		0.0	0.0	3.4	20.7	652.3
11005	41.7185	-123.2231	52858	692		M	31	18	781		2.5		1.2		0.2		0.5	5.2	10.1	20.8	652.7
11006	41.7185	-123.2226	52860	603		M	31	18	675		1.5		0.9	MAR	0.2		0.6	4.3	7.5	20.8	652.7
11007	41.7185	-123.2222	52861	544		UB	38	18	682		2.6		-0.8	NAD	0.7		0.0	0.0	4.0	21.0	652.6
11008	41.7185	-123.2217	52864	458		UB	37	18	604		1.5		0.3	MAR	0.3		0.2	1.1	4.8	21.0	652.3
11009	41.7185	-123.2212	52868	431		UB	36	19	576		2.3		0.0	NAD	0.2		0.0	0.0	14.0	21.1	651.9
11010	41.7185	-123.2207	52870	426		UB	47	19	644		1.4		0.2	NAD	0.4		0.0	0.0	3.6	21.1	651.2
11011	41.7185	-123.2202	52870	434		UB	46	19	703		2.3		1.0		0.4		0.4	2.4	5.8	21.2	650.4
11012	41.7185	-123.2197	52870	432		UB	39	20	773		2.0		0.1	NAD	0.5		0.0	0.0	4.3	21.2	649.7
11013	41.7185	-123.2193	52869	430		UB	41	20	695		2.2		0.3	MAR	0.4		0.2	0.9	5.5	21.3	648.8
11014	41.7185	-123.2188	52868	420		UB	40	21	669		1.8		0.8		0.3		0.5	3.3	7.0	21.3	648.0
11015	41.7185	-123.2183	52864	412		UB	50	21	570		1.4		0.3	MAR	0.3		0.2	1.1	4.8	21.3	647.0

PSC FB5172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11016	41.7185	-123.2178	52860	394		UB	40	22	557		1.5		-0.2	NAD	0.4		0.0	0.0	3.5	21.3	645.9
11017	41.7185	-123.2173	52855	382		UB	53	22	424		0.8		-0.3	NAD	0.3		0.0	0.0	2.7	21.3	645.0
11018	41.7185	-123.2169	52852	361		UB	39	23	465		0.7		0.2	NAD	0.4		0.0	0.0	1.9	21.4	644.3
11019	41.7185	-123.2164	52849	351		UB	41	22	356		-0.1	NAD	0.3	MAR	0.2		0.0	1.5	0.0	21.4	643.7
11020	41.7185	-123.2159	52845	342		UB	38	22	337		1.9		0.6		0.1		0.3	4.4	13.9	21.4	642.9
11021	41.7185	-123.2154	52840	366		UB	35	21	370		0.7		-0.1	NAD	0.2		0.0	0.0	4.0	21.4	642.1
11022	41.7185	-123.2149	52835	380		UB	37	21	384		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.1	21.4	641.4
11023	41.7185	-123.2145	52830	389		UB	50	20	292		0.7	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.3	640.8
11024	41.7185	-123.2140	52825	388		UB	44	20	297		1.0		0.5	MAR	0.1	MAR	0.5	6.8	13.2	21.3	640.1
11025	41.7185	-123.2134	52822	379		UB	41	20	313		0.7		-0.3	NAD	0.2		0.0	0.0	4.6	21.3	639.3
11026	41.7185	-123.2129	52820	371		UB	41	20	296		1.8		0.0	NAD	0.1		0.0	0.0	13.8	21.3	638.8
11027	41.7185	-123.2124	52820	365		UB	36	20	308		1.1		-0.6	NAD	0.1		0.0	0.0	11.8	21.3	638.2
11028	41.7185	-123.2119	52822	360		UB	40	20	312		1.1		-0.2	NAD	0.2		0.0	0.0	4.8	21.3	637.7
11029	41.7185	-123.2115	52823	384		UB	41	20	323		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.3	637.1
11030	41.7185	-123.2110	52825	407		UB	50	21	265		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	21.3	636.6
11031	41.7185	-123.2105	52826	418		UB	35	21	336		1.0		-1.0	NAD	0.1		0.0	0.0	8.4	21.3	636.2
11032	41.7185	-123.2100	52827	421		UB	45	21	302		1.0		-0.3	NAD	0.2		0.0	0.0	4.0	21.2	635.7
11033	41.7185	-123.2095	52830	465		UB	60	22	255		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.2	635.1
11034	41.7185	-123.2090	52835	477		UB	32	21	369		1.8		-0.9	NAD	0.2		0.0	0.0	7.6	21.1	634.5
11035	41.7185	-123.2086	52840	411		UB	43	21	215		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.1	633.8
11036	41.7185	-123.2081	52845	392		UB	42	21	286		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	8.8	21.0	633.2
11037	41.7185	-123.2076	52848	379		UB	46	21	243		0.3	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	21.0	632.5
11038	41.7185	-123.2071	52849	366		UB	53	21	218		0.4	MAR	0.1	NAD	0.1		0.0	0.0	3.9	20.9	631.7
11039	41.7185	-123.2066	52851	385		UB	41	21	286		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	631.0
11040	41.7185	-123.2062	52854	390		UB	44	21	234		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.8	630.1
11041	41.7185	-123.2057	52856	411		UB	44	21	277		1.0		-0.6	NAD	0.3		0.0	0.0	3.7	20.8	629.4
11042	41.7185	-123.2052	52859	412		UB	48	22	309		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.2	20.8	628.7
11043	41.7185	-123.2047	52860	414		UB	36	22	302		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.8	628.1
11044	41.7185	-123.2042	52859	464		UB	30	21	363		1.8		0.3	MAR	0.1	MAR	0.2	3.2	16.6	20.8	627.7
11045	41.7185	-123.2038	52857	472		UB	37	21	338		1.1		0.8		0.0	NAD	0.8	0.0	0.0	20.8	627.2
11046	41.7185	-123.2033	52856	459		UB	55	20	214		1.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	20.7	626.8
11047	41.7185	-123.2028	52852	454		UB	41	20	323		2.2		-0.2	NAD	0.1	MAR	0.0	0.0	25.8	20.7	626.3
11048	41.7185	-123.2023	52848	450		UB	45	19	275		1.2		-0.1	NAD	0.2		0.0	0.0	7.8	20.6	625.9
11049	41.7185	-123.2018	52841	467		UB	47	19	285		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.5	625.6
11050	41.7185	-123.2014	52836	485		UB	53	19	277		1.0		0.2	NAD	0.1	MAR	0.0	0.0	14.6	20.4	625.2
11051	41.7185	-123.2009	52833	535		UB	38	18	313		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	624.9
11052	41.7185	-123.2004	52834	575		UB	49	18	408		1.2		-0.1	NAD	0.2		0.0	0.0	7.1	20.2	624.3
11053	41.7185	-123.1999	52839	525		UB	46	18	330		0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	20.1	623.7
11054	41.7185	-123.1994	52848	501		UB	37	18	344		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	4.2	20.1	622.8
11055	41.7184	-123.1988	52862	477		UB	49	18	339		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	13.7	20.0	621.9
11056	41.7184	-123.1983	52879	466		UB	44	18	340		-0.4	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.0	620.9
11057	41.7184	-123.1979	52894	456		UB	45	18	337		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	19.9	620.0
11058	41.7184	-123.1974	52902	447		UB	36	19	379		0.7	MAR	1.2		0.0	NAD	1.7	0.0	0.0	19.8	618.9
11059	41.7184	-123.1969	52903	439		UB	42	18	367		0.7	MAR	0.4	MAR	0.1	MAR	0.5	4.2	7.7	19.7	617.8
11060	41.7184	-123.1964	52897	432		UB	49	18	281		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.7	616.8
11061	41.7184	-123.1959	52887	428		UB	48	18	312		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	3.2	19.6	615.7
11062	41.7184	-123.1955	52876	425		UB	51	17	327		0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	19.6	614.6
11063	41.7184	-123.1950	52867	422		UB	49	17	320		0.7	MAR	-1.1	NAD	0.2		0.0	0.0	3.1	19.6	613.5
11064	41.7184	-123.1945	52862	419		M	48	17	301		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.6	612.4
11065	41.7184	-123.1940	52861	401		M	36	18	387		0.5	MAR	0.1	NAD	0.2		0.0	0.0	4.3	19.5	611.5
11066	41.7184	-123.1935	52865	383		M	69	18	193		-0.5	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.4	610.3
11067	41.7184	-123.1931	52874	397		M	56	18	214		0.5	MAR	0.4	MAR	0.1		0.8	3.5	4.5	19.3	609.8
11068	41.7184	-123.1926	52885	405		M	67	18	234		0.0	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	19.2	609.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11069	41.7184	-123.1921	52897	413		UB	53	18	241		0.7	MAR	0.7		-0.1	NAD	1.1	0.0	0.0	19.0	608.3
11070	41.7184	-123.1916	52906	415		UB	50	18	225		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	5.6	19.0	607.8
11071	41.7184	-123.1911	52914	405		UB	35	18	308		1.5		0.9		-0.1	NAD	0.6	0.0	0.0	18.8	607.5
11072	41.7184	-123.1907	52915	391		UB	58	19	208		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.7	607.1
11073	41.7184	-123.1902	52910	366		UB	46	19	224		1.2		-0.4	NAD	0.2		0.0	0.0	5.6	18.6	606.9
11074	41.7184	-123.1897	52903	365		UB	51	19	243		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.6	606.7
11075	41.7184	-123.1892	52890	369		UB	66	18	97		-0.3	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	18.5	606.8
11076	41.7184	-123.1887	52872	374		UB	55	19	184		0.7	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.4	607.3
11077	41.7184	-123.1882	52848	375		UB	51	19	208		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	16.1	18.4	607.9
11078	41.7184	-123.1878	52822	377		UB	51	19	231		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.4	608.6
11079	41.7184	-123.1873	52798	378		UB	60	19	161		1.5		-0.7	NAD	0.1		0.0	0.0	17.9	18.3	609.3
11080	41.7184	-123.1868	52781	379		UB	47	19	330		1.5		-0.1	NAD	0.2		0.0	0.0	7.2	18.2	610.0
11081	41.7184	-123.1863	52776	411		UB	53	19	328		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.2	610.7
11082	41.7184	-123.1859	52776	441		UB	54	19	305		0.7	MAR	-0.3	NAD	0.3		0.0	0.0	2.8	18.1	611.5
11083	41.7184	-123.1854	52782	466		UB	53	19	363		1.2		0.6	MAR	0.1		0.4	4.5	10.0	18.1	612.3
11084	41.7184	-123.1849	52792	445		UB	54	19	360		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.7	18.0	613.1
11085	41.7184	-123.1844	52803	411		UB	45	19	456		1.4		0.0	NAD	0.3		0.0	0.0	4.1	18.0	613.7
11086	41.7184	-123.1839	52817	398		UB	51	20	365		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.3	18.1	614.4
11087	41.7184	-123.1834	52831	345		UB	63	20	331		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	11.0	18.1	615.1
11088	41.7184	-123.1830	52851	344		UB	37	20	372		1.0		0.3	MAR	0.1		0.3	2.4	7.4	18.2	615.5
11089	41.7184	-123.1825	52876	390		UB	48	20	387		1.2		-0.1	NAD	0.3		0.0	0.0	4.3	18.2	615.9
11090	41.7184	-123.1820	52902	395		UB	45	20	413		0.5	MAR	0.4	MAR	0.3		0.8	1.6	2.0	18.2	616.4
11091	41.7184	-123.1815	52927	427		UB	39	19	454		1.1		0.7		0.1		0.6	4.9	8.8	18.2	617.1
11092	41.7184	-123.1810	52949	469		UB	44	19	480		0.8		0.4	MAR	0.3		0.5	1.4	3.1	18.3	617.6
11093	41.7184	-123.1806	52962	494		UB	40	19	428		1.2		-0.1	NAD	0.3		0.0	0.0	4.5	18.3	618.3
11094	41.7184	-123.1801	52962	538		UB	62	20	398		1.2		-0.7	NAD	0.3		0.0	0.0	4.7	18.4	618.9
11095	41.7184	-123.1795	52951	585		UB	46	20	453		1.4		0.8	MAR	-0.0	NAD	0.6	0.0	0.0	18.4	619.5
11096	41.7184	-123.1790	52938	637		UB	50	20	407		1.1	MAR	0.9	MAR	0.0	NAD	0.8	0.0	0.0	18.4	620.1
11097	41.7184	-123.1785	52924	645		UB	52	21	470		1.8		1.2		-0.0	NAD	0.7	0.0	0.0	18.4	620.4
11098	41.7184	-123.1780	52907	622		UB	52	21	463		0.8	MAR	0.2	NAD	0.3		0.0	0.0	3.0	18.5	620.7
11099	41.7184	-123.1776	52885	600		BI	49	20	549		1.8		1.0		0.0	NAD	0.6	0.0	0.0	18.5	620.8
11100	41.7185	-123.1771	52862	602		BI	53	19	486		-0.5	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.5	620.7
11101	41.7185	-123.1766	52842	567		BI	52	18	533		1.0	MAR	0.8		0.2		0.9	3.9	4.3	18.5	620.5
11102	41.7185	-123.1761	52824	533		BI	50	17	625		2.3		0.0	NAD	0.7		0.0	0.0	3.5	18.6	620.2
11103	41.7185	-123.1756	52807	490		BI	42	16	667		2.2		0.0	NAD	0.7		0.0	0.0	3.2	18.7	619.9
11104	41.7185	-123.1751	52791	488		BI	43	16	739		3.4		1.7		0.3		0.5	6.4	12.3	18.8	619.3
11105	41.7184	-123.1747	52781	484		BI	34	15	828		2.2		1.4		0.6		0.7	2.3	3.5	18.8	618.8
11106	41.7184	-123.1742	52774	481		BI	59	15	774		3.3		0.1	NAD	0.8		0.0	0.0	4.1	18.9	618.2
11107	41.7184	-123.1737	52771	479		BI	37	15	878		1.9		1.3		0.6		0.7	2.3	3.4	18.9	617.2
11108	41.7184	-123.1732	52774	476		BI	49	15	849		1.6		1.2		0.6		0.8	2.1	2.8	19.0	616.3
11109	41.7184	-123.1727	52779	446		BI	48	14	755		3.1		0.4	MAR	0.6		0.2	0.9	5.6	19.0	615.2
11110	41.7184	-123.1723	52787	406		BI	39	14	801		3.0		0.5	MAR	0.6		0.2	1.0	5.3	19.0	614.2
11111	41.7184	-123.1718	52793	367		BI	34	14	732		2.6		0.2	NAD	0.4		0.0	0.0	6.4	19.0	613.4
11112	41.7184	-123.1713	52799	429		BI	47	13	779		2.9		1.4		0.6		0.5	2.5	5.0	19.1	612.4
11113	41.7184	-123.1708	52803	487		BI	54	13	892		0.0	NAD	1.7		0.7		0.0	2.4	0.0	19.1	611.5
11114	41.7184	-123.1703	52807	494		BI	46	13	856		1.9		0.7		0.9		0.4	0.8	2.2	19.0	610.5
11115	41.7184	-123.1699	52811	492		BI	35	13	864		3.6		0.2	NAD	0.6		0.0	0.0	5.7	19.0	609.7
11116	41.7184	-123.1694	52814	489		BI	46	13	927		1.5		0.2	NAD	0.8		0.0	0.0	2.0	19.0	608.7
11117	41.7184	-123.1689	52815	486		BI	44	13	867		2.0		0.7		0.8		0.4	1.1	2.7	19.0	607.9
11118	41.7184	-123.1684	52817	465		BI	53	13	822		0.8	MAR	1.2		0.6		1.3	1.9	1.4	18.9	607.0
11119	41.7184	-123.1679	52818	415		BI	70	13	756		2.0		0.6	MAR	0.4		0.3	1.4	4.9	18.8	606.0
11120	41.7184	-123.1674	52820	351		BI	49	13	708		2.0		1.1		0.3		0.5	3.3	6.5	18.8	605.0
11121	41.7184	-123.1670	52821	344		BI	57	13	652		1.6		0.3	MAR	0.4		0.2	0.8	4.0	18.8	604.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11122	41.7184	-123.1665	52823	324		BI	60	14	615		0.7	MAR	1.1		0.3		1.6	3.4	2.2	18.8	603.2
11123	41.7184	-123.1660	52824	315		BI	46	14	677		2.3		-0.1	NAD	0.6		0.0	0.0	4.2	18.6	602.2
11124	41.7184	-123.1655	52825	306		BI	68	14	568		2.2		0.1	NAD	0.4		0.0	0.0	5.4	18.6	601.3
11125	41.7184	-123.1651	52828	329		BI	46	13	672		2.6		0.7		0.5		0.2	1.4	5.8	18.6	600.5
11126	41.7184	-123.1646	52830	343		BI	63	13	606		1.0		0.4	MAR	0.4		0.4	1.1	2.5	18.5	599.8
11127	41.7184	-123.1641	52833	351		BI	52	13	672		1.4		0.2	NAD	0.6		0.0	0.0	2.1	18.5	599.2
11128	41.7184	-123.1636	52837	349		BI	69	13	568		0.5	MAR	0.9		0.3		1.6	3.1	2.0	18.4	598.7
11129	41.7184	-123.1631	52841	347		BI	52	12	660		2.6		0.1	NAD	0.5		0.0	0.0	5.1	18.3	598.4
11130	41.7184	-123.1626	52844	348		BI	58	12	644		1.2		0.7		0.4		0.6	2.1	3.5	18.3	598.3
11131	41.7184	-123.1622	52848	350		BI	74	12	625		0.8		0.7		0.5		0.8	1.4	1.6	18.1	598.3
11132	41.7184	-123.1617	52853	368		BI	54	12	706		1.6		0.3	MAR	0.6		0.2	0.7	2.9	18.0	598.7
11133	41.7184	-123.1612	52858	379		BI	55	12	649		0.8		0.8		0.4		1.0	2.5	2.4	18.0	599.1
11134	41.7184	-123.1607	52862	398		BI	64	12	713		1.2		0.3	MAR	0.5		0.3	0.8	2.6	17.9	599.5
11135	41.7184	-123.1602	52865	424		BI	44	12	796		2.2		1.2		0.7		0.6	1.8	3.1	17.9	600.0
11136	41.7184	-123.1598	52867	464		BI	66	12	696		2.0		1.5		0.5		0.7	3.2	4.5	17.9	600.4
11137	41.7184	-123.1593	52871	491		BI	56	13	760		3.6		0.1	NAD	0.6		0.0	0.0	5.7	17.8	600.9
11138	41.7184	-123.1588	52872	470		BI	53	13	742		2.5		1.6		0.3		0.7	4.8	7.4	17.7	601.3
11139	41.7184	-123.1583	52873	468		BI	75	13	637		1.9		0.5	MAR	0.6		0.3	0.8	3.0	17.7	601.9
11140	41.7184	-123.1578	52871	435		BI	44	13	705		1.5		0.7		0.5		0.5	1.5	3.1	17.7	602.3
11141	41.7184	-123.1573	52867	431		BI	49	12	744		2.9		0.7		0.4		0.3	2.1	8.1	17.7	602.5
11142	41.7184	-123.1569	52866	428		BI	62	12	559		0.0	NAD	1.6		0.4		0.0	4.0	0.0	17.7	602.9
11143	41.7184	-123.1564	52863	436		BI	57	12	638		2.6		0.0	NAD	0.6		0.0	0.0	4.4	17.7	603.1
11144	41.7184	-123.1559	52860	445		BI	52	12	610		1.8		0.2	NAD	0.5		0.0	0.0	3.9	17.7	603.3
11145	41.7184	-123.1553	52859	458		BI	55	12	621		1.6		0.5	MAR	0.4		0.3	1.2	3.9	17.7	603.5
11146	41.7184	-123.1548	52860	466		BI	54	12	609		1.8		0.0	NAD	0.3		0.0	0.0	6.2	17.7	603.8
11147	41.7184	-123.1543	52863	474		BI	63	12	566		0.8	MAR	0.3	MAR	0.5		0.4	0.9	2.0	17.7	604.2
11148	41.7184	-123.1539	52864	478		BI	64	13	595		0.4	NAD	0.2	MAR	0.3		0.0	0.6	0.0	17.6	604.6
11149	41.7184	-123.1534	52866	475		BI	61	13	520		0.3	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	17.6	605.1
11150	41.7184	-123.1529	52870	462		BI	58	12	585		3.8		-0.4	NAD	0.6		0.0	0.0	6.6	17.6	605.7
11151	41.7184	-123.1524	52873	450		BI	64	12	562		1.4		1.7		0.3		1.2	6.3	5.4	17.6	606.3
11152	41.7184	-123.1519	52879	447		BI	42	12	646		1.6		0.3	MAR	0.4		0.2	1.0	4.6	17.6	607.0
11153	41.7184	-123.1515	52884	445		BI	58	11	521		1.2		0.0	NAD	0.5		0.0	0.0	2.7	17.6	607.8
11154	41.7184	-123.1510	52890	447		BI	49	11	537		0.5	MAR	1.2		0.2		2.2	5.1	2.3	17.6	608.5
11155	41.7184	-123.1505	52896	472		BI	48	11	582		1.2		0.5	MAR	0.4		0.4	1.4	3.1	17.7	609.3
11156	41.7184	-123.1500	52900	496		BI	53	11	642		1.5		1.1		0.6		0.7	1.8	2.4	17.7	610.1
11157	41.7184	-123.1495	52903	521		BI	43	11	679		3.7		0.2	NAD	0.4		0.0	0.0	9.5	17.7	610.7
11158	41.7184	-123.1491	52904	531		BI	42	11	665		1.6		0.2	NAD	0.6		0.0	0.0	2.9	17.7	611.4
11159	41.7184	-123.1486	52902	547		BI	47	12	633		0.7	MAR	1.2		0.6		1.6	2.1	1.3	17.8	611.9
11160	41.7184	-123.1481	52895	595		BI	38	12	739		1.4		0.5	MAR	0.5		0.3	0.9	2.6	17.8	612.5
11161	41.7184	-123.1476	52885	638		BI	43	12	723		1.1		1.6		0.6		1.3	2.5	1.9	17.9	612.8
11162	41.7184	-123.1471	52874	609		BI	34	13	826		3.6		1.2		0.4		0.4	3.6	10.1	17.9	613.2
11163	41.7184	-123.1467	52866	562		BI	46	13	665		3.1		0.1	NAD	0.5		0.0	0.0	6.6	17.9	613.4
11164	41.7184	-123.1462	52859	513		BI	52	13	544		2.3		-0.2	NAD	0.3		0.0	0.0	9.5	18.0	613.5
11165	41.7184	-123.1457	52852	494		BI	48	13	645		2.7		-0.2	NAD	0.6		0.0	0.0	4.4	18.0	613.8
11166	41.7184	-123.1452	52846	492		BI	43	13	621		3.3		0.2	NAD	0.3		0.0	0.0	11.3	18.0	614.2
11167	41.7184	-123.1447	52840	490		BI	41	13	622		1.1		1.9		0.4		1.7	4.4	2.6	18.0	614.8
11168	41.7184	-123.1443	52838	491		BI	47	13	609		1.1		0.9		0.2		0.8	3.8	5.0	18.1	615.4
11169	41.7184	-123.1438	52838	492		BI	60	13	580		1.0	MAR	0.3	MAR	0.5		0.4	0.7	1.7	18.1	615.9
11170	41.7184	-123.1433	52842	507		BI	52	13	611		0.8	MAR	0.7	MAR	0.4		0.8	1.6	1.9	18.1	616.6
11171	41.7184	-123.1428	52847	504		BI	36	13	622		1.5		0.8		0.2		0.6	3.9	6.7	18.1	617.4
11172	41.7184	-123.1423	52854	503		BI	51	13	657		1.4		0.2	NAD	0.4		0.0	0.0	3.8	18.1	618.1
11173	41.7184	-123.1418	52861	503		BI	61	13	509		2.3		0.2	NAD	0.5		0.0	0.0	4.5	18.2	618.9
11174	41.7184	-123.1414	52868	501		BI	45	13	613		0.8	MAR	0.4	MAR	0.3		0.5	1.3	2.5	18.3	619.6

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11175	41.7184	-123.1409	52872	498		BI	54	13	495		1.1		0.6	MAR	0.2		0.6	3.2	5.7	18.3	620.3
11176	41.7184	-123.1404	52871	495		BI	49	13	584		1.4		0.3	MAR	0.4		0.3	0.9	3.2	18.4	621.1
11177	41.7184	-123.1399	52865	505		BI	48	13	604		2.2		0.2	NAD	0.2		0.0	0.0	9.5	18.4	621.7
11178	41.7184	-123.1394	52855	528		BI	40	13	580		1.4		0.0	NAD	0.5		0.0	0.0	3.0	18.5	622.2
11179	41.7184	-123.1390	52849	535		BI	51	13	555		1.9		0.3	MAR	0.5		0.2	0.8	4.2	18.6	622.8
11180	41.7184	-123.1385	52841	517		BI	50	13	436		0.3	NAD	0.3	MAR	0.2		0.0	1.7	0.0	18.6	623.6
11181	41.7184	-123.1380	52836	516		BI	38	12	536		1.2		0.1	NAD	0.5		0.0	0.0	2.8	18.7	624.3
11182	41.7184	-123.1375	52827	491		BI	48	12	541		2.2		0.2	NAD	0.3		0.0	0.0	6.6	18.8	625.2
11183	41.7184	-123.1370	52807	452		BI	37	11	528		1.6		0.0	NAD	0.4		0.0	0.0	5.0	18.8	626.1
11184	41.7184	-123.1366	52776	443		BI	50	11	431		0.3	NAD	1.0		0.3		0.0	3.7	0.0	18.9	626.9
11185	41.7184	-123.1361	52739	446		BI	45	11	528		1.5		0.0	NAD	0.4		0.0	0.0	4.1	18.9	628.0
11186	41.7184	-123.1356	52705	449		BI	47	11	561		1.9		0.7		0.4		0.4	1.9	5.4	19.0	629.0
11187	41.7184	-123.1351	52680	463		BI	48	11	580		1.5		0.5	MAR	0.4		0.3	1.5	4.3	19.1	630.0
11188	41.7184	-123.1346	52673	477		BI	42	11	686		2.9		-0.2	NAD	0.7		0.0	0.0	4.1	19.2	630.9
11189	41.7184	-123.1342	52678	531		BI	40	11	785		2.0		0.7	MAR	0.4		0.3	1.6	4.6	19.3	631.8
11190	41.7184	-123.1337	52689	587		BI	51	11	867		1.4		1.1		0.7		0.8	1.6	2.0	19.4	632.7
11191	41.7184	-123.1332	52702	628		BI	48	11	923		2.3		0.7	MAR	0.6		0.3	1.1	3.8	19.4	633.6
11192	41.7184	-123.1327	52713	611		BI	31	11	965		2.9		2.0		0.7		0.7	3.0	4.3	19.5	634.6
11193	41.7184	-123.1322	52723	599		BI	48	10	809		2.7		0.6	MAR	0.8		0.2	0.7	3.4	19.6	635.5
11194	41.7184	-123.1317	52729	561		BI	39	10	834		3.1		0.6	MAR	0.6		0.2	0.9	5.0	19.7	636.5
11195	41.7184	-123.1311	52737	529		BI	37	10	715		2.6		0.8		0.5		0.3	1.7	5.3	19.8	637.3
11196	41.7184	-123.1307	52745	530		BI	50	9	707		0.0	NAD	1.8		0.6		0.0	3.0	0.0	19.8	638.0
11197	41.7184	-123.1302	52752	540		BI	37	9	713		2.6		0.9		0.7		0.4	1.4	3.9	20.0	638.8
11198	41.7184	-123.1297	52758	583		BI	40	9	748		0.5	MAR	1.7		0.5		2.6	3.2	1.2	20.0	639.2
11199	41.7184	-123.1292	52760	607		BI	48	9	725		2.7		1.2		0.5		0.5	2.5	5.4	20.2	639.9
11200	41.7184	-123.1287	52763	594		BI	38	9	766		2.9		0.2	NAD	0.6		0.0	0.0	4.8	20.2	640.5
11201	41.7184	-123.1283	52766	553		BI	43	9	698		2.2		0.0	NAD	0.7		0.0	0.0	3.0	20.3	641.1
11202	41.7184	-123.1278	52771	489		BI	40	9	661		1.9		0.5	MAR	0.7		0.3	0.8	3.0	20.3	641.9
11203	41.7184	-123.1273	52775	453		BI	42	9	686		2.2		0.4	MAR	0.6		0.2	0.7	3.8	20.4	642.6
11204	41.7184	-123.1268	52778	430		BI	30	9	676		2.6		1.2		0.5		0.4	2.5	5.5	20.5	643.3
11205	41.7184	-123.1263	52781	450		BI	35	9	626		1.2		0.4	MAR	0.4		0.4	1.2	3.4	20.5	644.2
11206	41.7184	-123.1259	52783	479		BI	33	9	643		2.3		0.0	NAD	0.4		0.0	0.0	6.7	20.6	645.0
11207	41.7184	-123.1254	52787	512		BI	37	9	666		2.0		1.0		0.5		0.5	1.9	4.0	20.7	646.0
11208	41.7184	-123.1249	52789	532		BI	51	8	561		1.0	MAR	0.7		0.5		0.8	1.7	2.0	20.8	647.2
11209	41.7184	-123.1244	52792	543		BI	35	9	663		1.6		1.3		0.2		0.8	5.6	6.9	20.8	648.2
11210	41.7184	-123.1239	52797	565		BI	45	9	502		-0.4	NAD	2.5		0.2		0.0	10.2	0.0	21.0	649.3
11211	41.7184	-123.1235	52802	588		BI	39	10	586		2.3		1.2		0.2		0.5	5.4	10.0	21.0	650.3
11212	41.7184	-123.1230	52807	622		BI	41	10	477		1.5		-0.1	NAD	0.6		0.0	0.0	2.6	21.1	651.3
11213	41.7184	-123.1225	52811	633		BI	32	10	566		0.0	NAD	1.6		0.5		0.0	3.4	0.0	21.2	652.4
11214	41.7184	-123.1220	52818	638		BI	54	11	384		-0.8	NAD	0.8	MAR	0.3		0.0	2.7	0.0	21.3	653.6
11215	41.7184	-123.1215	52823	670		BI	31	12	518		2.3		-0.2	NAD	0.4		0.0	0.0	5.7	21.3	654.6
11216	41.7184	-123.1212	52826	691		BI	34	12	455		1.8		-0.4	NAD	0.2		0.0	0.0	8.5	21.5	655.6
11217	41.7184	-123.1207	52828	758	MAR	BI	43	13	452		-0.4	NAD	0.2	NAD	0.5		0.0	0.0	0.0	21.5	656.7
11218	41.7184	-123.1202	52834	793	MAR	BI	28	13	679		2.9		-0.8	NAD	0.8		0.0	0.0	3.7	21.6	657.8
11219	41.7184	-123.1197	52837	810	MAR	BI	37	13	463		2.7		0.7	MAR	0.2	MAR	0.3	3.2	11.8	21.7	658.8
11220	41.7184	-123.1192	52842	775	MAR	BI	24	13	658		2.3		1.2		0.3		0.5	4.0	8.1	21.7	659.7
11221	41.7184	-123.1188	52845	740	MAR	BI	36	13	480		1.9		-1.7	NAD	0.4		0.0	0.0	5.0	21.9	660.6
11222	41.7184	-123.1184	52850	715	MAR	BI	40	14	429		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	21.9	661.2
11223	41.7184	-123.1179	52854	653		BI	38	14	413		0.4	NAD	0.2	NAD	0.5		0.0	0.0	0.0	22.0	661.8
11224	41.7184	-123.1176	52853	594		BI	36	13	482		1.4		-0.3	NAD	0.4		0.0	0.0	3.3	22.2	662.3
11225	41.7184	-123.1171	52853	527		BI	37	13	327		0.3	NAD	0.4	MAR	0.2		0.0	2.1	0.0	22.2	662.8
11226	41.7184	-123.1167	52840	505		BI	40	13	311		1.8		0.0	NAD	0.1	MAR	0.0	0.0	16.2	22.3	662.8
11227	41.7184	-123.1162	52823	534		BI	33	12	403		1.2		-0.2	NAD	0.3		0.0	0.0	4.6	22.4	663.0

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11228	41.7184	-123.1159	52809	574		BI	34	12	381		1.5		-0.1	NAD	0.2		0.0	0.0	7.5	22.5	663.0
11229	41.7184	-123.1154	52799	667		BI	42	12	467		1.5		0.2	NAD	0.2		0.0	0.0	7.0	22.6	662.9
11230	41.7184	-123.1150	52796	682		BI	30	12	521		2.3		-0.6	NAD	0.8		0.0	0.0	2.8	22.6	662.8
11231	41.7184	-123.1147	52802	617		BI	41	12	469		0.7	MAR	-0.4	NAD	0.7		0.0	0.0	1.1	22.7	662.1
11232	41.7184	-123.1142	52817	573		BI	31	12	490		2.6		-0.4	NAD	0.5		0.0	0.0	5.7	22.8	661.4
11233	41.7184	-123.1138	52836	523		BI	36	12	305		0.4	NAD	0.7		0.1	MAR	0.0	6.5	0.0	22.8	660.7
11234	41.7184	-123.1134	52855	475		BI	37	12	332		1.0		0.3	MAR	0.2		0.3	1.8	5.6	22.9	659.7
11235	41.7184	-123.1130	52871	471		BI	39	12	335		-0.4	NAD	1.2		0.0	NAD	0.0	0.0	0.0	22.9	658.3
11236	41.7184	-123.1126	52881	438		BI	35	11	286		0.3	MAR	0.6		0.2		1.6	3.9	2.4	22.9	657.3
11237	41.7184	-123.1122	52885	381		BI	35	11	299		1.1		0.0	NAD	0.3		0.0	0.0	4.8	22.9	656.4
11238	41.7184	-123.1118	52881	379		BI	38	11	338		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.9	655.6
11239	41.7184	-123.1113	52873	378		BI	31	11	383		1.0		0.2	MAR	0.3		0.3	0.9	3.3	22.9	654.8
11240	41.7184	-123.1109	52864	382		BI	44	11	312		1.0		0.6		0.2		0.6	2.4	3.9	22.9	653.9
11241	41.7184	-123.1105	52858	387		BI	29	11	374		2.0		-0.2	NAD	0.3		0.0	0.0	7.9	22.9	653.0
11242	41.7184	-123.1101	52854	422		BI	37	11	395		1.6		-0.2	NAD	0.4		0.0	0.0	4.6	22.9	652.2
11243	41.7184	-123.1096	52851	450		BI	35	12	379		0.8		0.2	NAD	0.3		0.0	0.0	3.0	22.9	651.3
11244	41.7184	-123.1093	52850	460		BI	36	11	396		0.8		0.4	MAR	0.3		0.5	1.6	3.0	22.8	650.6
11245	41.7184	-123.1088	52847	409		BI	38	11	386		1.2		-0.2	NAD	0.3		0.0	0.0	3.9	22.8	649.9
11246	41.7184	-123.1084	52842	409		BI	33	10	354		1.5		0.2	NAD	0.2		0.0	0.0	6.4	22.8	649.4
11247	41.7184	-123.1079	52837	409		BI	42	10	346		1.4		-0.4	NAD	0.3		0.0	0.0	4.5	22.7	648.6
11248	41.7184	-123.1076	52832	415		BI	39	9	399		0.0	NAD	0.8		0.4		0.0	2.3	0.0	22.7	648.0
11249	41.7184	-123.1071	52829	422		BI	39	9	407		1.4		0.6		0.3		0.4	1.9	4.5	22.6	647.4
11250	41.7184	-123.1068	52826	430		BI	41	8	368		0.1	NAD	0.7		0.3		0.0	2.9	0.0	22.6	646.7
11251	41.7184	-123.1064	52823	432		BI	45	7	364		0.8		0.7		0.1		0.9	5.5	6.1	22.5	645.9
11252	41.7184	-123.1059	52822	385		BI	44	7	361		0.1	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	22.4	645.1
11253	41.7184	-123.1055	52820	338		BI	39	6	354		0.7		0.2	MAR	0.2		0.4	1.6	4.2	22.4	644.4
11254	41.7184	-123.1051	52818	331		BI	34	6	393		1.4		0.2	NAD	0.4		0.0	0.0	4.0	22.4	643.9
11255	41.7184	-123.1047	52815	332		BI	39	6	363		0.0	NAD	0.3	MAR	0.2		0.0	1.5	0.0	22.3	643.1
11256	41.7184	-123.1043	52814	333		BI	43	6	349		1.5		0.1	NAD	0.3		0.0	0.0	5.2	22.2	642.4
11257	41.7184	-123.1039	52813	327		BI	49	6	344		0.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	22.2	641.8
11258	41.7184	-123.1035	52812	321		BI	50	6	307		0.0	NAD	0.3	MAR	0.3		0.0	1.3	0.0	22.1	641.2
11259	41.7185	-123.1030	52810	316		BI	38	6	361		0.8		0.3	MAR	0.2		0.4	1.5	3.6	22.1	640.5
11260	41.7185	-123.1027	52808	314		BI	47	6	338		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.0	22.0	639.8
11261	41.7185	-123.1022	52807	312		BI	40	7	332		0.5	MAR	0.5		0.1		0.9	3.9	4.4	21.9	639.3
11262	41.7185	-123.1018	52806	346		BI	37	7	387		0.3	NAD	0.5		0.3		0.0	1.9	0.0	21.9	638.7
11263	41.7185	-123.1013	52806	347		BI	38	8	436		0.7		0.5		0.3		0.7	2.0	2.9	21.8	638.1
11264	41.7185	-123.1010	52805	348		BI	34	8	395		-0.3	NAD	0.6		0.4		0.0	1.4	0.0	21.8	637.5
11265	41.7185	-123.1005	52804	369		BI	48	8	399		0.0	NAD	0.0	NAD	0.5		0.0	0.0	0.0	21.7	637.1
11266	41.7185	-123.1001	52801	378		BI	43	9	388		0.7	MAR	-0.6	NAD	0.4		0.0	0.0	1.6	21.6	636.5
11267	41.7185	-123.0997	52801	387		BI	39	9	421		2.0		0.2	MAR	0.4		0.1	0.6	4.9	21.6	635.8
11268	41.7185	-123.0993	52801	377		BI	40	10	383		-0.1	NAD	0.3	MAR	0.4		0.0	0.8	0.0	21.6	635.0
11269	41.7185	-123.0988	52803	375		BI	51	10	378		1.4		-0.1	NAD	0.3		0.0	0.0	4.3	21.4	634.2
11270	41.7185	-123.0984	52805	374		BI	45	10	425		1.1		1.1		0.4		1.0	3.1	3.1	21.4	633.4
11271	41.7185	-123.0980	52807	361		BI	45	10	427		1.5		0.0	NAD	0.5		0.0	0.0	3.2	21.4	632.6
11272	41.7185	-123.0976	52808	348		BI	37	11	450		1.2		0.2	NAD	0.4		0.0	0.0	3.1	21.3	631.7
11273	41.7185	-123.0971	52811	348		BI	35	11	394		0.1	NAD	0.4		0.4		0.0	1.3	0.0	21.3	630.9
11274	41.7185	-123.0968	52813	332		BI	39	11	365		1.0		-0.1	NAD	0.3		0.0	0.0	3.1	21.3	630.3
11275	41.7185	-123.0963	52813	326		PS	51	12	331		-0.3	NAD	0.2	MAR	0.3		0.0	0.9	0.0	21.1	629.8
11276	41.7185	-123.0959	52815	321		PS	60	12	340		0.1	NAD	0.2	MAR	0.3		0.0	0.9	0.0	21.1	629.1
11277	41.7185	-123.0954	52818	302		PS	33	12	439		0.0	NAD	1.3		0.3		0.0	5.1	0.0	21.1	628.5
11278	41.7185	-123.0951	52820	284		PS	44	12	434		1.2		0.2	MAR	0.4		0.2	0.6	3.2	21.0	627.8
11279	41.7185	-123.0946	52823	290		PS	40	13	396		1.9		-0.2	NAD	0.4		0.0	0.0	4.6	21.0	627.0
11280	41.7185	-123.0942	52828	295		PS	48	14	388		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.4	21.0	626.3

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11281	41.7185	-123.0939	52833	293		PS	49	15	363		1.1		-0.1	NAD	0.2		0.0	0.0	4.9	20.9	625.6
11282	41.7185	-123.0934	52836	292		PS	45	16	379		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.5	20.8	625.0
11283	41.7185	-123.0930	52838	271		PS	53	17	315		0.1	NAD	-0.6	NAD	0.5		0.0	0.0	0.0	20.8	624.3
11284	41.7185	-123.0926	52843	263		PS	44	18	376		0.5		-0.2	NAD	0.3		0.0	0.0	1.9	20.8	623.5
11285	41.7185	-123.0922	52848	265		PS	39	18	391		1.2		-0.7	NAD	0.5		0.0	0.0	2.7	20.7	622.8
11286	41.7185	-123.0918	52853	267		PS	49	19	406		1.1		-0.2	NAD	0.3		0.0	0.0	3.6	20.6	622.3
11287	41.7185	-123.0914	52857	267		PS	65	19	307		-0.4	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	20.6	621.7
11288	41.7185	-123.0910	52863	284		PS	38	20	355		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.7	20.4	621.4
11289	41.7185	-123.0905	52867	289		PS	51	20	372		1.4		-0.8	NAD	0.4		0.0	0.0	4.2	20.4	621.2
11290	41.7185	-123.0901	52871	295		PS	42	20	406		1.4		-0.6	NAD	0.5		0.0	0.0	3.1	20.3	621.1
11291	41.7185	-123.0897	52876	334		PS	53	20	384		0.7	MAR	0.1	NAD	0.4		0.0	0.0	1.8	20.2	621.2
11292	41.7185	-123.0893	52882	358		PS	53	20	406		1.4		-0.1	NAD	0.3		0.0	0.0	5.0	20.1	621.2
11293	41.7185	-123.0888	52887	379		PS	53	21	422		0.7	MAR	-0.5	NAD	0.5		0.0	0.0	1.4	20.1	621.3
11294	41.7185	-123.0885	52891	397		PS	56	21	521		1.0		0.0	NAD	0.4		0.0	0.0	2.3	20.1	621.4
11295	41.7185	-123.0880	52894	409		PS	43	21	536		1.1		0.0	NAD	0.6		0.0	0.0	1.9	20.1	621.6
11296	41.7185	-123.0876	52897	399		PS	43	22	546		3.1		-0.7	NAD	0.3		0.0	0.0	9.9	20.1	621.7
11297	41.7185	-123.0871	52901	392		PS	53	22	485		1.0		-0.8	NAD	0.6		0.0	0.0	1.7	20.1	622.1
11298	41.7185	-123.0868	52908	385		PS	39	22	567		2.7		-1.0	NAD	0.8		0.0	0.0	3.8	20.1	622.1
11299	41.7185	-123.0863	52915	385		PS	54	22	412		0.1	NAD	-0.6	NAD	0.5		0.0	0.0	0.0	20.0	621.9
11300	41.7185	-123.0860	52920	389		PS	42	21	415		1.0		-0.3	NAD	0.4		0.0	0.0	2.8	20.0	621.4
11301	41.7185	-123.0856	52923	380		PS	59	21	366		0.8		-0.7	NAD	0.6		0.0	0.0	1.6	20.0	620.7
11302	41.7185	-123.0851	52927	372		PS	61	20	343		0.8		-0.6	NAD	0.5		0.0	0.0	1.6	20.0	619.7
11303	41.7185	-123.0847	52936	359		PS	52	20	293		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	20.0	618.5
11304	41.7185	-123.0843	52947	350		PS	51	20	297		0.3	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	20.0	617.8
11305	41.7186	-123.0839	52958	350		PS	47	20	314		1.1		0.0	NAD	0.3		0.0	0.0	3.9	20.0	617.5
11306	41.7186	-123.0835	52968	341		PS	60	20	281		0.1	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	20.0	617.4
11307	41.7186	-123.0831	52974	332		PS	59	20	261		0.5	MAR	-0.8	NAD	0.4		0.0	0.0	1.7	20.0	617.6
11308	41.7186	-123.0827	52978	344		PS	55	20	293		0.0	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	19.9	618.0
11309	41.7186	-123.0822	52979	361		PS	37	21	369		1.0		-0.6	NAD	0.4		0.0	0.0	2.2	19.8	618.7
11310	41.7186	-123.0819	52982	385		PS	50	21	274		1.1		-1.1	NAD	0.4		0.0	0.0	2.8	19.8	619.6
11311	41.7186	-123.0814	52990	434		PS	48	21	386		1.1		-0.4	NAD	0.4		0.0	0.0	3.4	19.8	620.6
11312	41.7186	-123.0810	53004	452		PS	46	22	374		0.8		-0.1	NAD	0.3		0.0	0.0	2.5	19.6	621.5
11313	41.7186	-123.0805	53020	465		PS	42	22	400		2.5		-1.0	NAD	0.2		0.0	0.0	13.6	19.6	622.5
11314	41.7186	-123.0802	53032	444		PS	51	22	291		0.4	MAR	-0.8	NAD	0.3		0.0	0.0	1.6	19.6	623.6
11315	41.7186	-123.0797	53037	424		PS	46	21	247		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	2.5	19.6	624.6
11316	41.7186	-123.0793	53037	434		PS	54	21	281		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.6	625.6
11317	41.7186	-123.0789	53037	445		PS	40	21	316		0.4	MAR	-0.9	NAD	0.3		0.0	0.0	1.4	19.6	626.5
11318	41.7186	-123.0785	53046	446		PS	45	21	287		0.0	NAD	0.4	MAR	0.1		0.0	3.3	0.0	19.6	627.3
11319	41.7186	-123.0780	53059	448		PS	35	21	295		-0.4	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	19.6	628.0
11320	41.7186	-123.0777	53074	496		PS	44	20	337		1.8		-0.2	NAD	0.2		0.0	0.0	7.2	19.7	628.8
11321	41.7186	-123.0772	53087	575		PS	49	20	255		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	11.1	19.7	629.1
11322	41.7186	-123.0768	53101	627		PS	41	20	323		1.8		-1.8	NAD	0.1	MAR	0.0	0.0	17.2	19.7	629.2
11323	41.7186	-123.0763	53105	679		PS	49	19	328		0.0	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	19.7	629.5
11324	41.7186	-123.0760	53093	675		PS	49	19	310		1.0	MAR	-0.4	NAD	0.2		0.0	0.0	4.8	19.8	629.5
11325	41.7186	-123.0755	53066	673		PS	44	19	288		-0.3	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	19.9	629.4
11326	41.7186	-123.0751	53035	672		PS	42	19	318		-1.0	NAD	-1.4	NAD	0.4		0.0	0.0	0.0	20.0	629.1
11327	41.7186	-123.0746	53011	648		PS	36	19	385		1.2		-0.5	NAD	0.2		0.0	0.0	4.9	20.0	628.6
11328	41.7186	-123.0743	52998	586		PS	41	19	213		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	16.2	20.0	627.8
11329	41.7186	-123.0738	52994	533		PS	49	19	145		-0.8	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	627.1
11330	41.7186	-123.0734	52993	496		PS	36	19	160		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.1	626.2
11331	41.7186	-123.0731	52994	467		PS	60	19	119		0.8	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	625.4
11332	41.7186	-123.0726	52998	443		PS	40	18	221		1.1		-0.3	NAD	0.2		0.0	0.0	5.8	20.1	624.3
11333	41.7186	-123.0722	53000	429		PS	36	18	210		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.1	623.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11334	41.7186	-123.0718	53001	420		PS	49	19	178		-0.5	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.0	622.0
11335	41.7186	-123.0714	53004	397		PS	43	19	189		0.8		-0.5	NAD	0.3		0.0	0.0	3.1	20.0	621.0
11336	41.7186	-123.0710	53005	392		PS	40	19	166		1.0		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	620.2
11337	41.7186	-123.0706	53006	392		PS	38	20	185		1.0		-1.1	NAD	0.2		0.0	0.0	6.2	19.8	619.2
11338	41.7186	-123.0702	53006	398		PS	58	20	157		0.7	MAR	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	19.8	618.2
11339	41.7186	-123.0697	53006	416		PS	48	20	200		1.1		-0.4	NAD	0.0	MAR	0.0	0.0	23.2	19.6	617.4
11340	41.7186	-123.0694	53006	428		PS	44	20	156		1.0		-0.9	NAD	0.1		0.0	0.0	7.7	19.6	616.7
11341	41.7186	-123.0689	53007	424		PS	52	20	167		0.5	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	12.9	19.5	616.2
11342	41.7186	-123.0685	53007	420		PS	49	20	154		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	19.5	615.8
11343	41.7186	-123.0680	53008	373		PS	44	19	205		0.8		0.0	NAD	0.1		0.0	0.0	7.2	19.4	615.7
11344	41.7186	-123.0677	53008	361		PS	60	19	113		-0.7	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	19.3	615.4
11345	41.7186	-123.0672	53006	352		PS	58	19	73		-0.4	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	615.4
11346	41.7186	-123.0668	53004	359		PS	48	18	210		1.2		-0.6	NAD	0.1		0.0	0.0	12.8	19.2	615.4
11347	41.7186	-123.0663	53005	397		PS	47	18	172		1.0		-0.6	NAD	0.1		0.0	0.0	6.7	19.2	615.4
11348	41.7186	-123.0660	53005	410		PS	36	18	208		1.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	615.4
11349	41.7186	-123.0655	53008	427		PS	47	17	175		-0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	19.1	615.6
11350	41.7186	-123.0652	53010	439		PS	40	17	226		0.8		-0.6	NAD	0.1	MAR	0.0	0.0	11.8	19.1	615.9
11351	41.7186	-123.0648	53011	442		PS	54	17	199		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.9	19.2	616.3
11352	41.7186	-123.0643	53012	447		PS	49	16	204		1.0		-0.8	NAD	0.1		0.0	0.0	9.9	19.2	616.8
11353	41.7186	-123.0639	53012	451		PS	58	16	209		-0.1	NAD	0.3	MAR	0.2		0.0	2.3	0.0	19.1	617.3
11354	41.7186	-123.0635	53012	448		PS	56	17	154		-0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.0	617.9
11355	41.7186	-123.0631	53011	445		UB	52	17	250		2.6		-0.5	NAD	0.1	MAR	0.0	0.0	38.6	19.0	618.6
11356	41.7186	-123.0627	53008	447		UB	48	17	227		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.0	619.3
11357	41.7186	-123.0623	53001	449		UB	33	17	254		1.5		0.0	NAD	0.1		0.0	0.0	12.5	19.0	619.8
11358	41.7186	-123.0619	52996	454		UB	36	17	226		0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	19.0	620.0
11359	41.7186	-123.0614	52992	479		UB	39	17	188		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	620.4
11360	41.7186	-123.0611	52988	481		UB	55	17	189		-0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	19.1	620.7
11361	41.7186	-123.0606	52984	484		UB	54	17	257		1.5		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.1	621.2
11362	41.7186	-123.0602	52979	509		UB	50	16	205		-1.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	19.1	621.5
11363	41.7186	-123.0597	52973	518		UB	45	16	207		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.1	621.8
11364	41.7186	-123.0594	52969	544		UB	50	16	255		0.8	MAR	0.4	MAR	0.1	NAD	0.6	0.0	0.0	19.0	622.1
11365	41.7186	-123.0589	52963	567		UB	42	15	263		0.7	MAR	0.4	MAR	0.0	NAD	0.5	0.0	0.0	19.0	622.4
11366	41.7186	-123.0585	52960	569		UB	60	15	218		-0.1	NAD	0.6	MAR	0.1	MAR	0.0	4.9	0.0	19.0	622.8
11367	41.7186	-123.0581	52960	581		UB	54	15	223		-0.3	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	19.0	623.3
11368	41.7186	-123.0577	52958	601		UB	44	15	293		0.1	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	19.0	623.7
11369	41.7186	-123.0572	52956	614		UB	37	15	344		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	19.0	624.2
11370	41.7186	-123.0569	52955	622		UB	41	15	339		-0.3	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	18.9	624.8
11371	41.7186	-123.0564	52953	627		UB	45	14	329		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.9	625.4
11372	41.7186	-123.0560	52950	616		UB	52	14	284		-1.1	NAD	0.7	MAR	0.2		0.0	3.9	0.0	18.9	625.8
11373	41.7186	-123.0555	52949	614		UB	40	14	266		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.9	626.3
11374	41.7186	-123.0552	52949	606		UB	44	14	365		1.2		0.8	MAR	0.2		0.6	5.3	8.6	18.9	627.0
11375	41.7186	-123.0547	52949	596		UB	53	14	275		1.8		0.7	MAR	0.1	NAD	0.4	0.0	0.0	18.9	627.6
11376	41.7186	-123.0543	52949	596		UB	42	14	358		1.1		0.2	NAD	0.1	MAR	0.0	0.0	8.3	18.9	628.4
11377	41.7186	-123.0538	52948	582		UB	33	14	342		0.4	NAD	0.3	MAR	0.1	NAD	0.0	0.0	0.0	18.9	629.1
11378	41.7186	-123.0535	52948	563		UB	50	15	194		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	629.9
11379	41.7186	-123.0530	52946	554		UB	45	14	265		0.0	NAD	0.7		0.1	MAR	0.0	6.1	0.0	18.9	630.6
11380	41.7186	-123.0526	52945	527		UB	46	14	287		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	6.0	18.9	631.4
11381	41.7186	-123.0523	52943	500		UB	48	14	240		1.1		0.1	NAD	0.2		0.0	0.0	7.6	18.9	632.1
11382	41.7186	-123.0518	52940	480		UB	42	14	297		0.8	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	632.8
11383	41.7186	-123.0514	52938	448		UB	49	13	245		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.1	633.6
11384	41.7186	-123.0510	52934	444		UB	51	13	207		0.0	NAD	0.6	MAR	0.1	MAR	0.0	5.8	0.0	19.1	634.3
11385	41.7186	-123.0506	52930	418		UB	49	13	229		0.5	MAR	0.8		0.1	MAR	1.5	12.2	7.9	19.1	634.8
11386	41.7186	-123.0502	52925	387		UB	38	13	238		-0.1	NAD	0.5		0.0	NAD	0.0	0.0	0.0	19.2	635.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11387	41.7186	-123.0498	52919	372		UB	49	13	230		0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	19.2	636.0
11388	41.7186	-123.0494	52912	359		UB	38	13	258		1.0		0.7		0.1	MAR	0.7	12.6	18.5	19.3	636.4
11389	41.7186	-123.0489	52903	347		UB	44	13	201		1.1		0.4	MAR	0.0	NAD	0.3	0.0	0.0	19.3	636.9
11390	41.7186	-123.0486	52893	353		UB	49	13	173		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.3	637.2
11391	41.7186	-123.0481	52887	359		UB	43	13	255		1.9		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	637.5
11392	41.7186	-123.0477	52884	352		UB	42	13	236		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.5	637.9
11393	41.7186	-123.0472	52878	340		UB	33	13	253		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	19.5	638.2
11394	41.7186	-123.0469	52870	320		UB	48	13	16[illegible]		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.6	638.7
11395	41.7187	-123.0464	52857	307		UB	35	14	17[illegible]		1.0		0.5		-0.0	NAD	0.5	0.0	0.0	19.6	639.0
11396	41.7187	-123.0460	52839	301		UB	38	15	206		0.3	MAR	0.2	NAD	0.1		0.0	0.0	3.8	19.7	639.3
11397	41.7187	-123.0455	52823	301		UB	38	15	129		-0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	19.8	639.5
11398	41.7187	-123.0452	52814	310		UB	53	16	113		0.7		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.8	639.6
11399	41.7187	-123.0447	52806	326		UB	39	17	150		1.4		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	639.9
11400	41.7187	-123.0444	52795	337		UB	45	17	140		-0.7	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.9	640.3
11401	41.7187	-123.0440	52784	340		UB	33	18	166		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	6.4	19.9	640.8
11402	41.7187	-123.0435	52776	342		UB	40	18	175		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	641.4
11403	41.7187	-123.0432	52773	349		UB	39	19	167		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.1	641.9
11404	41.7187	-123.0427	52772	357		UB	59	19	94		-0.7	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.1	642.6
11405	41.7187	-123.0423	52774	364		UB	46	19	200		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.1	643.1
11406	41.7187	-123.0419	52777	373		UB	41	19	173		0.7		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	643.8
11407	41.7187	-123.0415	52781	378		UB	51	19	138		0.8		-0.4	NAD	0.1	MAR	0.0	0.0	11.0	20.1	644.5
11408	41.7187	-123.0411	52784	382		UB	35	19	190		-0.7	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	645.4
11409	41.7187	-123.0406	52785	385		UB	48	19	168		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	646.4
11410	41.7187	-123.0403	52783	392		UB	41	19	179		0.7	MAR	0.6	MAR	-0.1	NAD	0.8	0.0	0.0	20.3	647.3
11411	41.7187	-123.0398	52779	412		UB	35	19	205		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.3	648.0
11412	41.7187	-123.0394	52773	432		UB	37	18	238		0.4	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.3	648.8
11413	41.7187	-123.0389	52771	445		UB	48	18	101		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	649.4
11414	41.7187	-123.0386	52770	452		UB	35	18	182		-0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	650.0
11415	41.7187	-123.0381	52771	449		UB	47	19	178		0.0	NAD	0.3	MAR	0.1		0.0	3.1	0.0	20.4	650.9
11416	41.7187	-123.0377	52772	442		UB	30	19	208		0.0	NAD	-0.6	NAD	0.0	MAR	0.0	0.0	0.0	20.4	651.6
11417	41.7187	-123.0373	52770	442		UB	33	19	200		1.4		-1.2	NAD	0.1		0.0	0.0	12.5	20.4	652.5
11418	41.7187	-123.0369	52768	440		UB	30	19	159		0.8		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	653.4
11419	41.7187	-123.0364	52767	439		UB	39	20	213		0.3	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	20.5	654.2
11420	41.7187	-123.0361	52766	440		UB	40	20	174		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	655.1
11421	41.7187	-123.0356	52771	460		UB	39	20	172		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.6	655.8
11422	41.7187	-123.0352	52776	479		UB	31	20	237		-0.5	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	20.6	656.5
11423	41.7187	-123.0347	52781	488		UB	41	21	121		-0.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	657.5
11424	41.7187	-123.0344	52785	494		UB	37	21	142		-1.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.6	658.4
11425	41.7187	-123.0339	52786	499		UB	42	21	135		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.6	659.3
11426	41.7187	-123.0335	52788	470		UB	51	22	106		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	660.4
11427	41.7187	-123.0331	52791	466		UB	34	22	143		0.7	MAR	-1.2	NAD	0.1		0.0	0.0	5.3	20.8	661.4
11428	41.7187	-123.0327	52798	497		UB	45	22	111		-0.7	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	20.8	662.3
11429	41.7187	-123.0322	52804	517		UB	30	22	229		1.6		0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	663.7
11430	41.7187	-123.0318	52810	539		UB	42	21	195		-1.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.9	665.0
11431	41.7187	-123.0315	52814	556		UB	29	20	252		0.5	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	21.0	666.3
11432	41.7187	-123.0310	52819	620		UB	43	19	197		-0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	21.0	667.7
11433	41.7187	-123.0307	52823	635		UB	28	18	327		1.4		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	669.1
11434	41.7187	-123.0302	52831	661		UB	37	18	263		1.1	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	21.2	670.4
11435	41.7187	-123.0298	52840	688		UB	38	18	234		1.1	MAR	-0.2	NAD	0.2	MAR	0.0	0.0	7.0	21.3	671.6
11436	41.7187	-123.0294	52852	700	MAR	UB	35	17	427		1.9		0.3	NAD	0.1	MAR	0.0	0.0	16.8	21.5	672.9
11437	41.7187	-123.0290	52868	697		UB	33	17	437		0.8	MAR	0.3	NAD	0.2		0.0	0.0	4.4	21.5	674.1
11438	41.7187	-123.0286	52885	650		UB	24	17	501		0.7	MAR	1.1		-0.1	NAD	1.6	0.0	0.0	21.6	675.5
11439	41.7187	-123.0281	52907	578		UB	46	17	249		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	21.8	676.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11440	41.7187	-123.0278	52930	547		UB	23	17	399		2.2		0.2	NAD	0.1	MAR	0.0	0.0	19.8	21.9	677.9
11441	41.7187	-123.0273	52952	527		UB	43	17	280		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.8	22.0	679.0
11442	41.7187	-123.0269	52965	517		UB	32	17	330		1.4		-0.3	NAD	0.3		0.0	0.0	4.9	22.1	680.0
11443	41.7187	-123.0264	52964	508		UB	37	17	292		-0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	22.3	681.1
11444	41.7187	-123.0261	52946	508		UB	36	18	281		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	2.6	22.4	682.1
11445	41.7187	-123.0256	52910	502		PS	30	18	298		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.5	683.0
11446	41.7187	-123.0252	52851	496		PS	39	18	264		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.6	684.0
11447	41.7187	-123.0247	52776	462		PS	37	19	266		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	2.6	22.7	684.8
11448	41.7187	-123.0244	52713	461		PS	31	19	291		-0.5	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.8	685.7
11449	41.7187	-123.0239	52679	485		PS	37	19	317		0.0	NAD	0.5	MAR	0.1	MAR	0.0	8.1	0.0	22.9	686.4
11450	41.7187	-123.0236	52668	507		PS	29	20	342		1.4		0.2	NAD	0.1	MAR	0.0	0.0	12.1	23.0	687.0
11451	41.7187	-123.0232	52668	512		PS	36	20	301		1.0		-0.2	NAD	0.2		0.0	0.0	4.7	23.2	687.6
11452	41.7187	-123.0227	52674	524		PS	33	21	275		-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	23.2	688.2
11453	41.7187	-123.0224	52684	528		PS	22	21	365		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	23.3	689.1
11454	41.7187	-123.0219	52691	526		PS	34	21	303		-0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	23.5	690.1
11455	41.7187	-123.0215	52699	512		PS	34	21	239		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	23.5	691.0
11456	41.7187	-123.0211	52706	506		PS	27	22	286		0.4	MAR	-0.7	NAD	0.3		0.0	0.0	1.4	23.6	692.0
11457	41.7187	-123.0207	52716	497		PS	22	22	300		-0.1	NAD	1.0		0.1	MAR	0.0	8.0	0.0	23.7	692.8
11458	41.7187	-123.0203	52725	441		PS	18	22	366		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.4	23.9	693.6
11459	41.7187	-123.0198	52735	413		PS	39	22	192		-0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	23.9	694.3
11460	41.7187	-123.0195	52739	421		PS	27	22	270		1.0		-0.4	NAD	0.1		0.0	0.0	7.7	24.0	695.0
11461	41.7187	-123.0190	52745	439		PS	29	21	269		1.4		-1.0	NAD	0.1		0.0	0.0	10.0	24.1	695.6
11462	41.7187	-123.0186	52751	477		PS	26	21	336		0.8		-0.1	NAD	0.2		0.0	0.0	4.1	24.2	696.2
11463	41.7187	-123.0181	52758	494		PS	27	21	339		0.7	MAR	-0.7	NAD	0.4		0.0	0.0	1.9	24.2	696.8
11464	41.7187	-123.0178	52767	487		PS	26	22	330		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	3.2	24.3	697.4
11465	41.7187	-123.0173	52772	481		PS	31	22	288		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	24.4	697.8
11466	41.7187	-123.0169	52777	499		PS	22	22	288		1.5		-0.7	NAD	0.1		0.0	0.0	10.9	24.4	698.1
11467	41.7187	-123.0165	52779	519		PS	23	22	389		1.1		0.0	NAD	0.2		0.0	0.0	5.2	24.5	698.4
11468	41.7187	-123.0161	52783	522		PS	35	23	330		1.2		0.0	NAD	0.1	MAR	0.0	0.0	10.5	24.6	698.6
11469	41.7187	-123.0156	52786	525		PS	19	23	376		-0.5	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	24.6	698.6
11470	41.7187	-123.0153	52791	565		PS	24	24	383		-0.1	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	24.6	698.5
11471	41.7187	-123.0148	52793	615		PS	29	24	330		0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	24.8	698.4
11472	41.7187	-123.0143	52796	628		PS	28	24	358		1.2		-1.0	NAD	0.4		0.0	0.0	3.0	24.8	698.3
11473	41.7187	-123.0138	52797	647		PS	21	25	354		0.7	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	6.1	24.8	697.8
11474	41.7187	-123.0133	52798	653		PS	35	25	316		-0.3	NAD	-0.1	NAD	0.2	MAR	0.0	0.0	0.0	24.8	697.2
11475	41.7187	-123.0128	52799	606		PS	42	25	215		-0.7	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	24.9	696.1
11476	41.7187	-123.0124	52802	560		PS	32	25	272		0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	25.0	695.1
11477	41.7187	-123.0119	52804	517		PS	39	26	180		0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	25.0	694.1
11478	41.7187	-123.0114	52804	493		PS	27	26	282		1.0		-0.7	NAD	0.4		0.0	0.0	2.7	25.0	692.9
11479	41.7187	-123.0109	52806	469		PS	28	26	264		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	25.0	691.9
11480	41.7187	-123.0105	52807	450		PS	30	26	196		1.9		-0.5	NAD	0.1		0.0	0.0	13.6	25.0	690.7
11481	41.7187	-123.0100	52808	440		PS	22	26	253		0.7		-0.7	NAD	0.3		0.0	0.0	2.6	25.0	689.7
11482	41.7187	-123.0095	52809	383		PS	35	26	172		-1.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	25.1	688.6
11483	41.7187	-123.0089	52808	348		PS	20	25	229		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.1	687.7
11484	41.7187	-123.0084	52808	347		PS	27	24	248		0.0	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	25.1	686.8
11485	41.7187	-123.0079	52808	376		PS	23	24	220		0.3	MAR	-0.7	NAD	0.0	MAR	0.0	0.0	7.5	25.1	686.0
11486	41.7187	-123.0074	52808	396		PS	29	23	232		1.1		-0.3	NAD	0.1		0.0	0.0	9.6	25.0	685.0
11487	41.7187	-123.0070	52810	396		PS	35	22	223		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	25.0	684.2
11488	41.7187	-123.0064	52813	397		PS	33	21	277		0.0	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	25.0	683.4
11489	41.7187	-123.0059	52815	387		PS	32	21	260		0.4	MAR	-0.4	NAD	0.2		0.0	0.0	2.1	25.0	682.7
11490	41.7187	-123.0054	52814	377		PS	31	20	231		1.6		-0.9	NAD	0.3		0.0	0.0	5.6	25.0	682.0
11491	41.7187	-123.0049	52815	366		PS	33	19	247		1.0		0.3	MAR	0.0	NAD	0.4	0.0	0.0	24.9	681.5
11492	41.7187	-123.0043	52815	340		PS	32	19	198		0.8		-0.8	NAD	0.2		0.0	0.0	5.3	24.9	681.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11493	41.7187	-123.0038	52816	320		PS	15	18	331		0.7		0.2	NAD	0.1		0.0	0.0	6.5	24.9	680.5
11494	41.7187	-123.0034	52818	300		PS	36	18	216		-0.1	NAD	0.4		0.1		0.0	5.5	0.0	24.9	680.2
11495	41.7186	-123.0028	52821	287		PS	34	18	182		0.8		-0.1	NAD	0.0	MAR	0.0	0.0	20.8	24.9	680.1
11496	41.7186	-123.0023	52823	283		PS	37	17	185		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	24.9	680.3
11497	41.7186	-123.0018	52825	301		PS	30	17	238		1.1		-0.2	NAD	0.0	MAR	0.0	0.0	20.9	24.9	680.9
11498	41.7186	-123.0013	52826	342		PS	17	16	321		1.0		0.3	MAR	0.0	NAD	0.3	0.0	0.0	24.8	681.6
11499	41.7186	-123.0007	52826	387		PS	32	16	280		1.5		-0.3	NAD	0.1		0.0	0.0	12.0	24.8	682.4
11500	41.7186	-123.0002	52826	419		MS	43	17	298		0.0	NAD	0.7		0.2		0.0	5.0	0.0	24.7	683.2
11501	41.7186	-122.9998	52827	453		MS	45	18	242		-0.3	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	24.6	684.1
11502	41.7186	-122.9991	52828	477		MS	39	18	314		-0.4	NAD	0.1	NAD	0.3		0.0	0.0	0.0	24.6	685.0
11503	41.7186	-122.9987	52829	490		MS	24	18	405		0.8		1.1		0.0	NAD	1.2	0.0	0.0	24.5	685.8
11504	41.7186	-122.9982	52831	505		MS	37	18	360		-0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	24.5	686.7
11505	41.7185	-122.9976	52831	569		MS	23	18	572		1.6		0.7	MAR	0.4		0.5	2.2	4.8	24.5	687.4
11506	41.7185	-122.9971	52831	589		MS	30	18	641		1.5		0.1	NAD	0.5		0.0	0.0	3.1	24.5	687.9
11507	41.7185	-122.9966	52832	565		MS	29	18	742		1.5		0.0	NAD	0.4		0.0	0.0	3.9	24.5	688.0
11508	41.7185	-122.9961	52835	536		MS	27	18	799		2.2		0.6	MAR	0.6		0.3	0.9	3.6	24.5	688.1
11509	41.7185	-122.9955	52841	484		MS	27	17	840		2.7		0.2	NAD	0.6		0.0	0.0	4.4	24.6	687.9
11510	41.7185	-122.9951	52847	431		MS	37	17	820		3.1		-0.4	NAD	0.7		0.0	0.0	4.8	24.6	687.7
11511	41.7185	-122.9946	52849	391		MS	30	16	858		1.9		0.6		0.6		0.3	1.0	3.1	24.7	687.3
11512	41.7185	-122.9940	52845	374		MS	23	16	947		2.0		0.5	MAR	1.0		0.2	0.5	2.1	24.7	686.5
11513	41.7185	-122.9935	52840	357		MS	35	15	863		2.5		0.8		0.8		0.3	1.0	3.2	24.8	685.8
11514	41.7185	-122.9930	52836	350		MS	34	15	881		1.9		1.4		0.6		0.7	2.3	3.0	24.8	685.1
11515	41.7185	-122.9924	52832	324		MS	24	15	793		0.7		1.8		0.4		2.5	4.6	1.9	24.8	684.6
11516	41.7185	-122.9919	52828	332		MS	28	15	809		1.8		1.7		0.6		1.0	3.1	3.2	24.8	684.2
11517	41.7185	-122.9915	52824	338		MS	26	15	820		3.3		0.4	MAR	0.7		0.1	0.7	5.0	24.8	683.5
11518	41.7185	-122.9910	52822	345		MS	19	15	742		2.5		0.1	NAD	0.7		0.0	0.0	3.7	24.8	683.3
11519	41.7185	-122.9904	52819	374		MS	37	15	710		1.5		1.5		0.6		0.9	2.4	2.6	24.8	683.0
11520	41.7185	-122.9899	52816	400		MS	33	15	798		1.5		1.1		0.5		0.7	2.4	3.6	24.8	682.9
11521	41.7185	-122.9894	52814	415		MS	57	15	726		1.2		0.1	NAD	0.8		0.0	0.0	1.6	24.8	682.7
11522	41.7185	-122.9888	52812	459		MS	28	15	932		2.0		1.3		0.7		0.6	1.8	2.8	24.8	682.6
11523	41.7185	-122.9883	52812	470		MS	30	15	975		1.4		1.2		0.4		0.9	2.7	3.2	24.8	682.5
11524	41.7185	-122.9879	52810	462		MS	32	16	970		3.4		0.0	NAD	0.8		0.0	0.0	4.1	24.8	682.4
11525	41.7184	-122.9872	52808	448		MS	32	16	969		3.1		-0.5	NAD	0.9		0.0	0.0	3.5	24.8	682.4
11526	41.7184	-122.9868	52807	441		MS	35	17	984		3.1		1.3		1.0		0.4	1.4	3.2	24.8	682.4
11527	41.7184	-122.9863	52806	437		MS	36	18	1017		3.0		0.5	MAR	0.9		0.2	0.6	3.4	24.8	682.2
11528	41.7184	-122.9858	52805	434		MS	38	19	998		3.7		1.0		1.1		0.3	1.0	3.5	24.9	682.2
11529	41.7184	-122.9852	52802	447		MS	41	19	1004		2.7		1.0		0.9		0.4	1.2	3.2	24.9	681.8
11530	41.7184	-122.9847	52800	460		MS	33	18	1063		2.6		0.1	NAD	0.9		0.0	0.0	3.0	24.9	681.3
11531	41.7184	-122.9842	52798	461		MS	33	19	1171		3.8		0.2	NAD	1.3		0.0	0.0	3.0	24.9	680.8
11532	41.7184	-122.9836	52797	463		MS	28	19	1146		4.8		0.4	MAR	1.1		0.1	0.5	4.5	24.9	680.0
11533	41.7184	-122.9832	52795	461		MS	43	19	1036		1.9		0.4	MAR	1.1		0.2	0.4	1.8	24.9	679.1
11534	41.7184	-122.9827	52795	459		MS	30	19	1037		3.4		1.2		0.9		0.4	1.4	3.6	24.9	678.0
11535	41.7184	-122.9821	52794	422		MS	33	19	983		4.6		-0.3	NAD	0.9		0.0	0.0	5.0	24.9	676.9
11536	41.7184	-122.9816	52794	399		MS	43	19	916		2.5		-0.4	NAD	1.1		0.0	0.0	2.3	24.9	676.2
11537	41.7184	-122.9811	52794	392		MS	27	19	936		3.1		0.6	MAR	0.9		0.2	0.7	3.7	24.9	675.2
11538	41.7184	-122.9806	52794	391		MS	22	19	904		2.0		1.2		0.9		0.6	1.5	2.5	24.8	674.5
11539	41.7184	-122.9800	52794	390		MS	35	19	865		1.2		1.0		0.7		0.8	1.4	1.8	24.7	673.5
11540	41.7184	-122.9796	52792	384		MS	36	19	766		2.6		0.5	MAR	0.5		0.2	1.1	5.4	24.6	672.9
11541	41.7184	-122.9791	52792	378		MS	32	19	837		1.4		0.8		0.7		0.6	1.2	2.0	24.6	672.2
11542	41.7184	-122.9785	52791	378		MS	31	18	778		1.9		1.0		0.5		0.5	2.0	3.8	24.5	671.5
11543	41.7184	-122.9780	52791	387		MS	35	18	794		1.9		0.4	MAR	0.7		0.2	0.6	3.1	24.5	670.7
11544	41.7184	-122.9775	52791	401		MS	35	18	769		3.0		0.0	NAD	0.7		0.0	0.0	4.2	24.5	670.0
11545	41.7183	-122.9769	52790	411		MS	34	19	859		1.8		0.5	MAR	0.9		0.3	0.6	2.2	24.4	669.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11546	41.7183	-122.9764	52789	403		MS	25	19	790		1.4		0.7		0.7		0.5	1.0	2.0	24.3	668.7
11547	41.7183	-122.9760	52789	402		MS	27	19	863		1.4		1.3		0.5		1.0	2.6	2.6	24.2	668.1
11548	41.7183	-122.9755	52790	416		MS	33	20	746		2.0		-0.1	NAD	0.7		0.0	0.0	2.8	24.2	667.8
11549	41.7183	-122.9749	52790	421		MS	35	19	826		2.9		0.2	NAD	0.7		0.0	0.0	4.0	24.2	667.5
11550	41.7183	-122.9744	52789	422		MS	27	20	861		2.2		1.1		0.6		0.5	2.0	4.0	24.1	667.4
11551	41.7183	-122.9739	52788	423		MS	33	20	864		1.6		0.9		0.5		0.6	1.8	3.1	24.0	667.4
11552	41.7183	-122.9733	52785	426		MS	39	20	831		3.4		0.5	MAR	0.5		0.2	1.0	6.2	24.0	667.0
11553	41.7183	-122.9728	52784	429		MS	28	20	861		2.3		0.1	NAD	0.7		0.0	0.0	3.6	23.9	666.6
11554	41.7183	-122.9723	52784	425		MS	32	21	846		2.2		1.1		0.5		0.5	2.2	4.4	23.9	666.2
11555	41.7183	-122.9717	52783	419		MS	38	22	844		2.6		-0.2	NAD	0.6		0.0	0.0	4.5	23.9	665.7
11556	41.7183	-122.9713	52781	421		MS	36	23	821		3.1		0.0	NAD	0.6		0.0	0.0	5.0	23.8	665.2
11557	41.7183	-122.9708	52779	424		MS	34	24	913		1.8		0.3	MAR	0.8		0.2	0.5	2.2	23.8	664.4
11558	41.7183	-122.9703	52778	437		MS	41	25	872		2.7		0.5	MAR	0.7		0.2	0.8	4.2	23.8	663.6
11559	41.7183	-122.9697	52777	429		MS	46	25	1002		3.0		1.3		0.8		0.5	1.7	3.7	23.8	662.5
11560	41.7183	-122.9692	52778	422		MS	39	25	1115		4.5		-0.3	NAD	1.0		0.0	0.0	4.4	23.7	661.4
11561	41.7183	-122.9687	52779	425		MS	30	25	1202		3.6		1.0		0.9		0.3	1.1	4.0	23.6	660.5
11562	41.7183	-122.9681	52779	428		MS	30	24	1234		2.9		1.2		0.8		0.4	1.5	3.6	23.6	659.4
11563	41.7183	-122.9677	52780	434		MS	29	24	1296		5.3		0.7	MAR	1.0		0.1	0.7	5.1	23.5	658.4
11564	41.7183	-122.9672	52782	457		MS	38	24	1387		5.6		0.6	MAR	1.1		0.1	0.6	5.1	23.4	657.4
11565	41.7182	-122.9666	52782	480		MS	34	25	1367		3.8		1.5		1.0		0.4	1.6	4.1	23.3	656.3
11566	41.7182	-122.9661	52784	466		MS	33	25	1404		5.6		1.0		1.2		0.2	0.9	4.7	23.3	655.4
11567	41.7182	-122.9656	52785	449		MS	38	25	1278		4.9		-0.3	NAD	1.1		0.0	0.0	4.6	23.3	654.5
11568	41.7182	-122.9651	52787	439		MS	40	25	1272		3.7		0.7		1.1		0.2	0.7	3.5	23.3	653.6
11569	41.7182	-122.9645	52788	437		MS	39	25	1282		2.9		0.7		1.0		0.3	0.8	2.9	23.2	652.6
11570	41.7182	-122.9641	52790	428		MS	31	24	1302		5.5		0.3	NAD	1.1		0.0	0.0	5.0	23.2	651.7
11571	41.7182	-122.9636	52791	422		MS	55	24	1232		4.4		-0.8	NAD	1.3		0.0	0.0	3.3	23.2	650.9
11572	41.7182	-122.9631	52793	407		MS	33	23	1269		4.0		0.5	MAR	1.0		0.1	0.6	4.2	23.1	650.0
11573	41.7182	-122.9625	52796	381		MS	36	22	1130		2.6		0.3	MAR	0.9		0.1	0.4	3.1	23.1	649.3
11574	41.7182	-122.9620	52798	377		MS	34	22	1124		4.5		-0.8	NAD	1.0		0.0	0.0	4.5	23.0	648.6
11575	41.7182	-122.9615	52799	341		MS	40	22	1069		3.8		0.4	MAR	1.0		0.1	0.3	4.0	22.9	647.9
11576	41.7182	-122.9610	52802	324		MS	50	22	884		1.8		0.0	NAD	0.8		0.0	0.0	2.4	22.8	647.3
11577	41.7182	-122.9606	52806	309		MS	42	23	847		3.3		-0.4	NAD	0.8		0.0	0.0	4.1	22.8	646.7
11578	41.7182	-122.9600	52809	326		MS	47	23	878		2.6		0.5	MAR	0.8		0.2	0.7	3.4	22.7	646.3
11579	41.7182	-122.9595	52812	334		MS	45	23	934		4.1		0.0	NAD	0.9		0.0	0.0	4.5	22.7	646.1
11580	41.7182	-122.9590	52813	362		MS	45	23	907		2.0		0.7		0.8		0.4	0.9	2.5	22.5	645.5
11581	41.7182	-122.9585	52816	383		MS	35	23	952		3.0		0.6	MAR	0.7		0.2	0.8	4.2	22.3	645.1
11582	41.7182	-122.9579	52818	401		MS	36	23	904		3.1		-0.1	NAD	0.6		0.0	0.0	5.2	22.2	644.7
11583	41.7182	-122.9574	52819	376		MS	45	23	912		3.3		0.0	NAD	0.7		0.0	0.0	4.7	22.1	644.2
11584	41.7182	-122.9570	52819	352		MS	38	23	824		2.5		1.2		0.7		0.5	1.8	3.6	21.9	643.7
11585	41.7181	-122.9564	52819	357		MS	36	23	823		0.8		0.7		0.6		0.8	1.4	1.7	21.9	643.0
11586	41.7181	-122.9559	52820	352		MS	44	23	840		3.3		0.3	MAR	0.6		0.1	0.6	5.5	21.9	642.4
11587	41.7181	-122.9554	52822	348		MS	43	23	844		2.6		0.4	MAR	0.6		0.2	0.7	4.2	21.8	641.8
11588	41.7181	-122.9549	52823	349		MS	28	23	885		2.5		1.2		0.7		0.5	1.8	3.7	21.8	641.3
11589	41.7181	-122.9543	52824	350		MS	48	22	846		3.3		0.7		0.7		0.2	1.1	4.8	21.8	640.9
11590	41.7181	-122.9538	52825	356		MS	42	20	756		1.5		0.6		0.6		0.4	1.0	2.5	21.8	640.6
11591	41.7181	-122.9534	52825	357		MS	35	19	823		1.4		0.5	MAR	0.7		0.4	0.8	2.1	21.8	640.4
11592	41.7181	-122.9527	52825	386		MS	42	17	831		3.4		0.3	MAR	0.7		0.1	0.5	4.9	21.8	640.2
11593	41.7181	-122.9523	52827	375		MS	41	16	802		1.5		0.5	MAR	0.7		0.4	0.8	2.3	21.8	640.3
11594	41.7181	-122.9518	52827	365		MS	51	16	738		0.7		-0.1	NAD	0.7		0.0	0.0	1.1	21.8	640.8
11595	41.7181	-122.9512	52826	398		MS	40	16	843		2.7		0.2	NAD	0.7		0.0	0.0	4.2	21.8	641.3
11596	41.7181	-122.9507	52825	464		MS	32	16	927		2.5		1.2		0.6		0.5	1.8	3.9	21.8	642.0
11597	41.7181	-122.9502	52823	470		MS	50	16	851		1.9		-0.2	NAD	0.9		0.0	0.0	2.2	21.8	642.6
11598	41.7181	-122.9497	52820	492		MS	30	17	964		3.1		0.7		0.7		0.3	1.1	4.3	21.8	643.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11599	41.7181	-122.9491	52817	513		MS	39	17	927		1.9		0.2	NAD	0.9		0.0	0.0	2.1	21.8	643.9
11600	41.7181	-122.9487	52816	516		MS	35	17	941		3.6		1.4		0.7		0.4	2.1	5.1	21.8	644.5
11601	41.7181	-122.9482	52813	525		MS	42	17	760		3.6		-0.5	NAD	0.6		0.0	0.0	5.7	21.8	644.9
11602	41.7181	-122.9476	52812	534		MS	37	17	902		3.3		1.1		0.6		0.3	1.8	5.2	21.9	645.1
11603	41.7181	-122.9471	52811	520		MS	44	17	874		2.5		0.2	NAD	0.6		0.0	0.0	4.2	21.9	645.4
11604	41.7181	-122.9466	52813	474		MS	49	17	802		1.2		1.2		0.5		0.9	2.3	2.4	21.9	645.6
11605	41.7180	-122.9460	52814	423		MS	35	17	834		0.5	MAR	0.7		0.7		1.2	1.1	1.0	21.9	645.9
11606	41.7180	-122.9455	52813	405		MS	44	17	817		1.8		0.0	NAD	0.9		0.0	0.0	2.1	22.0	646.1
11607	41.7180	-122.9451	52812	400		MS	37	17	805		2.6		0.7		0.6		0.3	1.4	4.4	22.0	646.4
11608	41.7180	-122.9446	52809	395		MS	36	17	801		1.8		1.1		0.5		0.6	2.5	4.1	22.1	646.6
11609	41.7180	-122.9440	52808	403		MS	48	17	786		0.8		2.5		0.4		2.7	5.7	2.1	22.1	646.8
11610	41.7180	-122.9435	52807	455		MS	43	17	916		1.9		-0.2	NAD	0.8		0.0	0.0	2.4	22.1	647.0
11611	41.7180	-122.9430	52807	462		MS	52	16	891		2.3		1.1		0.8		0.5	1.3	2.9	22.1	647.2
11612	41.7180	-122.9424	52807	443		MS	38	16	906		2.9		1.2		0.7		0.4	1.9	4.6	22.1	647.2
11613	41.7180	-122.9419	52810	425		MS	48	15	833		2.2		1.4		0.7		0.7	2.2	3.3	22.1	647.2
11614	41.7180	-122.9415	52813	423		MS	41	15	866		3.8		0.6	MAR	0.6		0.2	0.9	5.9	22.2	646.9
11615	41.7180	-122.9408	52816	479		MS	32	15	998		3.6		0.7	MAR	0.7		0.2	1.0	5.5	22.2	646.6
11616	41.7180	-122.9404	52820	504		MS	39	15	1091		1.9		2.6		0.7		1.3	3.4	2.7	22.2	646.0
11617	41.7180	-122.9399	52823	461		MS	32	15	1006		2.2		1.0		0.7		0.5	1.6	3.5	22.2	645.2
11618	41.7180	-122.9394	52824	402		MS	35	15	874		2.7		0.1	NAD	0.7		0.0	0.0	4.0	22.3	644.3
11619	41.7180	-122.9388	52825	352		MS	31	15	865		1.8		0.9		0.5		0.5	1.7	3.4	22.3	643.1
11620	41.7180	-122.9383	52828	321		MS	47	15	707		1.0		0.2	MAR	0.6		0.3	0.5	1.5	22.3	642.1
11621	41.7180	-122.9378	52832	351		MS	38	15	752		2.2		0.7		0.5		0.3	1.3	4.3	22.2	641.3
11622	41.7180	-122.9372	52837	363		MS	43	14	760		1.6		1.0		0.5		0.6	2.2	3.6	22.2	640.4
11623	41.7180	-122.9368	52842	368		MS	34	14	905		2.9		0.7		0.6		0.2	1.1	4.5	22.2	639.7
11624	41.7180	-122.9363	52847	374		MS	41	15	866		2.9		1.0		0.5		0.4	2.0	5.5	22.2	638.9
11625	41.7179	-122.9357	52854	370		MS	28	15	862		2.7		1.5		0.5		0.6	2.8	5.0	22.0	638.1
11626	41.7179	-122.9352	52862	367		MS	45	15	778		0.7		1.2		0.6		1.5	1.9	1.3	21.9	637.4
11627	41.7179	-122.9347	52870	392		MS	48	16	816		0.8		0.7		0.8		0.9	1.0	1.1	21.9	636.7
11628	41.7179	-122.9342	52876	408		MS	48	16	880		2.0		0.8		0.5		0.4	1.6	4.0	21.9	636.0
11629	41.7179	-122.9336	52880	417		MS	66	16	791		1.8		1.2		0.8		0.7	1.7	2.3	21.9	635.4
11630	41.7179	-122.9332	52880	443		MS	33	16	903		1.8		1.2		0.6		0.7	2.0	2.9	21.9	634.8
11631	41.7179	-122.9327	52875	446		MS	45	16	865		1.8		1.4		0.6		0.8	2.3	2.7	21.9	634.3
11632	41.7179	-122.9321	52865	457		MS	52	15	774		3.4		0.3	MAR	0.6		0.1	0.6	5.9	21.8	633.7
11633	41.7179	-122.9316	52855	461		MS	48	15	876		1.8		0.9		0.8		0.5	1.2	2.4	21.7	633.1
11634	41.7179	-122.9311	52848	465		MS	33	15	885		3.0		0.2	NAD	0.7		0.0	0.0	4.2	21.7	632.4
11635	41.7179	-122.9305	52843	422		MS	47	15	829		1.4		0.9		0.8		0.6	1.1	1.7	21.6	631.7
11636	41.7179	-122.9300	52839	385		MS	47	15	803		2.7		0.3	MAR	0.6		0.1	0.7	4.9	21.6	631.1
11637	41.7179	-122.9296	52837	364		MS	50	15	664		0.8		0.9		0.4		1.1	2.4	2.1	21.6	630.3
11638	41.7179	-122.9291	52834	357		MS	46	16	785		2.0		1.4		0.5		0.7	2.8	4.2	21.5	629.8
11639	41.7179	-122.9285	52832	360		MS	38	16	750		1.8		1.3		0.5		0.8	2.6	3.4	21.4	629.3
11640	41.7179	-122.9280	52830	379		MS	48	16	713		0.8		0.9		0.5		1.1	2.0	1.8	21.4	629.0
11641	41.7179	-122.9275	52826	394		MS	47	17	773		1.5		1.0		0.7		0.6	1.5	2.3	21.4	628.7
11642	41.7179	-122.9269	52824	438		MS	39	18	846		1.5		0.7		0.7		0.5	1.1	2.3	21.3	628.3
11643	41.7179	-122.9264	52825	440		MS	45	18	775		2.5		0.1	NAD	0.7		0.0	0.0	3.6	21.2	628.1
11644	41.7179	-122.9259	52827	421		MS	58	18	686		1.0		0.4	MAR	0.4		0.4	1.1	2.5	21.2	627.9
11645	41.7178	-122.9253	52827	402		MS	59	19	690		1.0		1.0		0.4		1.0	2.6	2.5	21.1	627.8
11646	41.7178	-122.9249	52827	392		MS	43	19	703		2.3		0.0	NAD	0.5		0.0	0.0	4.2	21.1	627.8
11647	41.7178	-122.9244	52828	391		MS	61	20	671		1.6		0.3	MAR	0.6		0.2	0.7	2.9	21.1	627.8
11648	41.7178	-122.9239	52827	391		MS	49	20	683		2.6		0.1	NAD	0.5		0.0	0.0	5.2	21.1	628.3
11649	41.7178	-122.9233	52827	437		MS	50	20	738		3.6		0.2	NAD	0.6		0.0	0.0	6.1	21.1	628.6
11650	41.7178	-122.9228	52827	481		MS	51	20	704		1.5		0.2	NAD	0.7		0.0	0.0	2.1	21.1	628.9
11651	41.7178	-122.9223	52827	489		MS	48	20	706		3.4		-0.2	NAD	0.5		0.0	0.0	7.1	21.1	629.1

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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
11652	41.7178	-122.9217	52826	486		MS	37	20	735		3.0		1.1		0.6		0.4	1.7	4.9	21.1	629.4
11653	41.7178	-122.9212	52826	484		MS	46	20	700		2.7		0.5	MAR	0.5		0.2	1.0	5.5	21.1	629.5
11654	41.7178	-122.9208	52825	487		GR	55	20	667		0.4	MAR	1.4		0.4		2.7	3.6	1.3	21.1	629.8
11655	41.7178	-122.9202	52824	509		GR	48	20	709		0.3	NAD	1.1		0.3		0.0	3.2	0.0	21.1	630.2
11656	41.7177	-122.9197	52823	569		GR	42	20	806		2.6		-0.5	NAD	0.7		0.0	0.0	3.6	21.1	630.4
11657	41.7177	-122.9192	52823	568		GR	51	20	859		1.6		1.2		0.8		0.7	1.5	2.2	21.1	630.6
11658	41.7177	-122.9187	52823	553		GR	34	20	917		3.4		0.3	NAD	1.1		0.0	0.0	3.2	21.1	630.9
11659	41.7177	-122.9181	52823	539		GR	44	21	905		4.0		-0.6	NAD	0.7		0.0	0.0	5.5	21.1	631.2
11660	41.7177	-122.9176	52822	531		GR	54	21	985		3.6		0.9		0.7		0.3	1.4	5.4	21.1	631.5
11661	41.7177	-122.9172	52822	524		GR	43	21	1169		3.7		1.1		0.8		0.3	1.5	4.7	21.1	631.3
11662	41.7177	-122.9167	52822	526		GR	59	22	1039		2.3		-0.2	NAD	0.7		0.0	0.0	3.4	21.1	631.2
11663	41.7177	-122.9161	52822	529		MS	41	22	1204		3.4		0.6	MAR	0.9		0.2	0.7	3.9	21.1	631.0
11664	41.7177	-122.9156	52822	521		MS	39	22	1263		3.8		0.9		1.0		0.3	1.0	4.0	21.1	631.0
11665	41.7177	-122.9151	52822	513		MS	48	21	1300		4.6		0.9		0.9		0.2	1.0	5.4	21.1	630.9
11666	41.7177	-122.9146	52822	508		MS	49	21	1218		4.4		0.9		0.8		0.2	1.2	5.7	21.2	630.9
11667	41.7177	-122.9142	52820	503		MS	46	21	1180		4.6		1.7		0.7		0.4	2.3	6.4	21.2	630.8
11668	41.7177	-122.9136	52815	533		MS	45	20	1281		5.7		0.6	MAR	1.1		0.1	0.6	5.1	21.2	630.6
11669	41.7177	-122.9131	52811	548		MS	40	21	1257		4.2		1.2		0.9		0.3	1.3	4.5	21.2	630.2
11670	41.7177	-122.9126	52810	563		MS	42	21	1141		4.1		1.2		0.5		0.3	2.4	8.3	21.2	629.7
11671	41.7177	-122.9121	52810	572		MS	42	21	1351		5.7		0.7	MAR	1.0		0.1	0.8	6.1	21.2	629.2
11672	41.7177	-122.9115	52810	575		MS	41	21	1303		4.9		0.9	MAR	0.9		0.2	1.0	5.3	21.3	628.7
11673	41.7177	-122.9110	52808	534		MS	53	21	1167		5.6		0.5	MAR	0.9		0.1	0.6	6.3	21.3	627.7
11674	41.7177	-122.9106	52808	493		MS	48	21	1123		3.7		0.8		0.8		0.2	1.1	4.7	21.3	626.9
11675	41.7177	-122.9100	52808	456		MS	45	21	1089		2.2		1.3		1.0		0.6	1.4	2.2	21.3	626.2
11676	41.7177	-122.9095	52808	436		MS	34	21	11[illegible]		4.4		0.6	MAR	0.7		0.1	0.9	5.9	21.3	625.6
11677	41.7177	-122.9090	52808	450		MS	48	21	10[illegible]		4.1		0.2	NAD	0.7		0.0	0.0	5.8	21.2	625.0
11678	41.7177	-122.9085	52809	460		MS	41	21	1070		3.7		1.3		0.8		0.4	1.8	4.8	21.2	624.3
11679	41.7177	-122.9079	52809	494		MS	52	22	1043		4.2		0.0	NAD	1.0		0.0	0.0	4.5	21.2	623.6
11680	41.7177	-122.9074	52809	515		MS	49	22	1102		3.4		2.6		0.6		0.8	4.4	5.8	21.1	622.8
11681	41.7177	-122.9070	52810	488		MS	48	23	970		1.4		1.1		0.6		0.8	1.8	2.4	21.1	622.0
11682	41.7177	-122.9063	52810	476		MS	60	23	941		3.6		0.4	MAR	0.6		0.1	0.7	5.6	20.9	621.2
11683	41.7177	-122.9059	52810	454		MS	44	24	972		3.6		0.7	MAR	0.7		0.2	0.9	4.8	20.9	620.5
11684	41.7177	-122.9054	52810	450		MS	44	23	985		2.6		0.0	NAD	1.0		0.0	0.0	2.7	20.8	619.8
11685	41.7177	-122.9048	52809	445		MS	49	23	969		4.0		0.6	MAR	0.7		0.2	1.0	6.1	20.8	618.8
11686	41.7177	-122.9043	52809	436		MS	46	23	999		3.6		-0.6	NAD	0.7		0.0	0.0	4.9	20.7	617.9
11687	41.7177	-122.9038	52808	421		MS	49	23	959		5.6		0.2	NAD	0.7		0.0	0.0	8.2	20.6	617.1
11688	41.7177	-122.9033	52808	414		MS	62	23	947		2.3		0.5	MAR	0.8		0.2	0.7	3.1	20.6	616.0
11689	41.7177	-122.9027	52809	418		MS	51	23	957		3.8		1.0		0.7		0.3	1.4	5.6	20.5	615.2
11690	41.7177	-122.9023	52812	455		MS	46	23	1079		4.0		0.0	NAD	0.8		0.0	0.0	5.2	20.5	614.3
11691	41.7177	-122.9018	52815	454		MS	56	23	993		4.6		-0.2	NAD	0.9		0.0	0.0	5.6	20.4	613.4
11692	41.7177	-122.9012	52819	436		MS	52	23	980		3.6		0.7		0.9		0.2	0.9	4.1	20.3	612.5
11693	41.7177	-122.9007	52823	431		MS	48	23	1017		1.8		1.0		0.7		0.6	1.5	2.6	20.3	611.8
11694	41.7177	-122.9002	52825	427		MS	45	22	981		3.6		0.0	NAD	0.9		0.0	0.0	4.1	20.2	611.4
11695	41.7176	-122.8996	52823	425		MS	52	22	903		2.7		0.2	NAD	0.8		0.0	0.0	3.5	20.1	611.0
11696	41.7176	-122.8991	52830	426		MS	51	22	856		3.6		0.7		0.6		0.2	1.3	6.0	20.1	610.9
11697	41.7176	-122.8987	52831	428		MS	60	22	873		2.7		-0.2	NAD	0.8		0.0	0.0	3.3	20.0	611.1
11698	41.7176	-122.8982	52833	438		MS	59	22	825		1.2		0.2	NAD	0.8		0.0	0.0	1.6	20.0	611.3
11699	41.7176	-122.8976	52834	467		MS	46	22	811		3.0		0.0	NAD	0.7		0.0	0.0	4.2	20.0	611.5
11700	41.7175	-122.8971	52834	486		MS	59	22	757		1.1		0.0	NAD	0.7		0.0	0.0	1.7	20.0	611.9
11701	41.7175	-122.8966	52834	493		MS	64	22	641		1.8		0.0	NAD	0.4		0.0	0.0	4.6	19.9	612.4
11702	41.7175	-122.8960	52834	527		MS	41	22	713		3.4		-0.2	NAD	0.7		0.0	0.0	4.8	19.9	613.0
11703	41.7175	-122.8955	52833	537		MS	57	22	678		3.3		0.5	MAR	0.4		0.1	1.2	8.0	19.9	613.8
11704	41.7175	-122.8951	52832	548		MS	49	21	658		4.0		-1.7	NAD	0.7		0.0	0.0	5.6	19.8	614.4

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11705	41.7175	-122.8944	52831	576		MS	50	21	728		3.1		0.2	NAD	0.5		0.0	0.0	6.8	19.8	615.2
11706	41.7175	-122.8940	52829	610		MS	51	20	760		2.9		-0.3	NAD	0.5		0.0	0.0	5.7	19.7	615.8
11707	41.7175	-122.8935	52825	621		MS	49	19	753		1.6		-0.1	NAD	0.8		0.0	0.0	2.2	19.7	616.3
11708	41.7175	-122.8930	52823	634		MS	61	19	786		1.5		1.2		0.4		0.8	3.4	4.2	19.7	616.8
11709	41.7175	-122.8924	52821	628		MS	50	18	897		4.0		0.9	MAR	0.4		0.2	2.4	10.6	19.7	617.3
11710	41.7175	-122.8919	52819	625		MS	42	17	925		5.3		-0.7	NAD	0.8		0.0	0.0	6.6	19.7	617.7
11711	41.7175	-122.8913	52818	622		MS	44	17	922		1.1	MAR	2.5		0.4		2.2	5.6	2.5	19.7	618.3
11712	41.7175	-122.8907	52816	594		MS	48	16	896		4.2		-0.5	NAD	0.7		0.0	0.0	6.6	19.7	618.8
11713	41.7175	-122.8900	52816	557		MS	55	16	888		2.0		1.3		0.4		0.7	3.0	4.7	19.7	619.0
11714	41.7175	-122.8894	52814	551		MS	47	15	875		3.8		1.1		0.6		0.3	2.1	6.9	19.7	619.5
11715	41.7176	-122.8888	52813	532		MV	49	14	911		3.1		0.6	MAR	0.8		0.2	0.7	4.0	19.7	619.9
11716	41.7176	-122.8882	52813	522		MV	51	13	794		2.0		1.0		0.5		0.5	2.1	4.2	19.7	620.0
11717	41.7176	-122.8876	52813	513		MV	49	12	780		3.7		0.6	MAR	0.7		0.2	1.0	5.8	19.7	620.2
11718	41.7176	-122.8869	52814	507		MV	54	11	782		3.0		-0.6	NAD	0.7		0.0	0.0	4.1	19.8	620.4
11719	41.7176	-122.8863	52810	516		MV	49	11	863		3.8		0.5	MAR	0.6		0.1	0.9	6.6	19.8	620.6
11720	41.7176	-122.8857	52806	525		MV	30	11	968		4.2		0.3	NAD	0.9		0.0	0.0	4.9	19.7	620.7
11721	41.7176	-122.8851	52804	524		MV	39	11	961		5.5		0.6	MAR	0.6		0.1	1.1	9.6	19.7	620.8
11722	41.7176	-122.8845	52804	513		MV	62	11	839		2.3		-0.3	NAD	0.6		0.0	0.0	3.8	19.8	621.0
11723	41.7176	-122.8837	52804	502		MV	48	11	878		2.7		2.2		0.5		0.8	4.2	5.1	19.8	621.4
11724	41.7176	-122.8831	52805	496		MV	56	11	778		1.1		0.7		0.7		0.6	1.1	1.8	19.8	621.7
11725	41.7176	-122.8825	52805	491		MV	54	11	799		2.6		0.5	MAR	0.6		0.2	0.8	4.0	19.8	622.1
11726	41.7176	-122.8819	52805	504		MV	47	11	880		1.0		2.2		0.7		2.2	3.1	1.4	19.9	622.3
11727	41.7176	-122.8813	52807	515		MV	47	11	928		2.6		1.6		0.7		0.6	2.2	3.7	19.9	622.6
11728	41.7176	-122.8806	52810	504		MV	40	11	990		5.9		0.5	MAR	0.7		0.1	0.7	8.1	20.0	623.1
11729	41.7176	-122.8800	52812	469		MV	39	11	936		3.4		1.0		0.6		0.3	1.6	5.5	20.1	623.6
11730	41.7176	-122.8794	52811	420		MV	37	11	960		3.7		2.2		0.5		0.6	4.6	7.8	20.0	624.5
11731	41.7176	-122.8788	52811	411		MV	47	11	918		2.9		2.1		0.6		0.7	3.6	5.0	20.0	625.3
11732	41.7176	-122.8782	52811	409		MV	50	11	1025		2.2		1.6		0.8		0.7	2.0	2.9	20.0	626.1
11733	41.7176	-122.8775	52812	416		MV	41	11	1127		3.1		0.7		0.9		0.3	0.9	3.6	20.0	627.0
11734	41.7176	-122.8769	52812	436		MV	46	11	1136		1.9		1.3		1.0		0.7	1.3	1.9	20.0	627.8
11735	41.7177	-122.8763	52814	457		MV	65	11	1127		4.9		2.2		0.7		0.4	3.2	7.2	20.0	628.6
11736	41.7177	-122.8757	52817	474		MV	35	12	1425		5.9		1.2		1.4		0.2	0.8	4.1	20.1	629.2
11737	41.7177	-122.8751	52822	487		MV	52	12	1358		4.1		1.5		1.2		0.4	1.3	3.5	20.1	629.9
11738	41.7177	-122.8744	52826	501		MV	48	12	1480		4.4		1.3		1.3		0.3	1.1	3.4	20.1	630.5
11739	41.7177	-122.8738	52830	518		MV	47	13	1545		5.5		-0.3	NAD	1.8		0.0	0.0	3.1	20.2	631.2
11740	41.7177	-122.8732	52833	538		MV	52	13	1532		2.3		2.3		1.6		1.0	1.5	1.5	20.3	631.8
11741	41.7177	-122.8726	52835	561		MV	48	14	1569		5.5		1.6		1.4		0.3	1.1	3.9	20.3	632.4
11742	41.7177	-122.8720	52835	600		MV	47	14	1650		2.7		1.1		1.6		0.4	0.7	1.7	20.3	633.1
11743	41.7177	-122.8714	52835	614		MV	44	14	1764		6.3		1.2		1.5		0.2	0.9	4.3	20.4	633.8
11744	41.7177	-122.8708	52835	529		MV	40	15	1527		5.9		1.1		1.3		0.2	0.8	4.5	20.5	634.5
11745	41.7178	-122.8700	52831	476		MV	43	15	1464		3.0		3.3		1.4		1.1	2.5	2.2	20.5	635.0
11746	41.7178	-122.8694	52829	466		MV	40	15	1546		4.2		1.4		1.7		0.3	0.9	2.4	20.6	635.6
11747	41.7178	-122.8688	52827	475		MV	39	15	1571		4.2		2.7		1.5		0.6	1.8	2.9	20.6	636.2
11748	41.7178	-122.8682	52826	518		MV	39	15	1795		6.1		0.8	MAR	1.6		0.1	0.5	3.8	20.7	636.8
11749	41.7178	-122.8676	52830	565		MV	41	15	1929		6.7		1.2		1.9		0.2	0.6	3.5	20.8	637.5
11750	41.7178	-122.8670	52839	567		MV	42	15	1915		5.7		1.5		1.8		0.3	0.9	3.3	20.8	638.4
11751	41.7178	-122.8664	52857	564		MV	35	15	1973		5.7		2.9		2.2		0.5	1.3	2.7	20.9	639.2
11752	41.7178	-122.8658	52881	563		MV	38	15	1962		7.4		0.7	MAR	1.7		0.1	0.5	4.3	21.0	639.9
11753	41.7178	-122.8651	52909	510		MV	33	15	1755		5.1		1.0		1.9		0.2	0.5	2.6	21.0	640.8
11754	41.7178	-122.8645	52927	489		MV	42	15	1684		3.3		0.6	MAR	2.0		0.2	0.3	1.6	21.1	641.4
11755	41.7179	-122.8639	52925	484		MV	31	15	1731		5.5		1.2		1.8		0.2	0.7	3.1	21.2	642.1
11756	41.7179	-122.8633	52919	459		MV	30	15	1525		5.1		0.0	NAD	1.9		0.0	0.0	2.8	21.2	642.7
11757	41.7179	-122.8627	52919	426		MV	42	15	1236		3.4		0.8		1.3		0.2	0.7	2.6	21.3	643.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11758	41.7179	-122.8620	52902	418		MV	53	15	980		1.1		0.7		1.2		0.6	0.6	0.9	21.3	643.5
11759	41.7179	-122.8614	52877	430		MV	50	15	945		2.7		1.4		0.9		0.5	1.6	3.0	21.4	643.8
11760	41.7179	-122.8608	52858	444		MV	35	15	931		2.0		0.7		1.0		0.4	0.8	2.1	21.5	644.1
11761	41.7179	-122.8602	52849	449		MV	40	14	886		3.6		0.9		0.5		0.3	1.8	7.1	21.5	644.7
11762	41.7179	-122.8596	52843	454		MV	30	15	945		3.7		0.4	MAR	0.7		0.1	0.7	5.5	21.6	645.5
11763	41.7179	-122.8589	52834	470		MV	46	15	813		3.1		1.2		0.5		0.4	2.3	6.3	21.7	646.3
11764	41.7179	-122.8583	52826	486		MV	32	15	842		3.1		0.6	MAR	0.6		0.2	1.0	5.4	21.7	647.1
11765	41.7180	-122.8577	52821	522		MV	47	15	775		2.6		1.0		0.5		0.4	2.0	5.1	21.8	647.8
11766	41.7180	-122.8571	52815	553		MV	56	15	812		5.3		0.0	NAD	0.6		0.0	0.0	8.5	21.9	648.6
11767	41.7180	-122.8565	52806	617		MV	26	15	968		2.6		-0.2	NAD	0.9		0.0	0.0	3.1	22.0	649.0
11768	41.7180	-122.8557	52796	651		MV	40	15	1100		1.9		2.1		0.7		1.0	2.8	2.7	22.0	649.5
11769	41.7180	-122.8551	52785	706	MAR	MV	40	15	1033		5.3		0.2	NAD	0.7		0.0	0.0	7.8	22.1	650.1
11770	41.7180	-122.8545	52775	731	MAR	MV	34	15	1213		3.6		0.0	NAD	1.4		0.0	0.0	2.6	22.2	650.7
11771	41.7180	-122.8539	52765	682		MV	33	15	1077		3.1		0.5	MAR	0.8		0.2	0.7	4.0	22.3	651.0
11772	41.7180	-122.8533	52760	678		MV	36	15	1127		4.8		1.2		0.7		0.3	1.7	6.3	22.3	651.3
11773	41.7180	-122.8526	52757	723	MAR	MV	33	15	1221		3.4		0.5	NAD	1.4		0.0	0.0	2.4	22.4	651.2
11774	41.7180	-122.8520	52756	729	MAR	MV	39	14	1314		5.2		-0.2	NAD	1.2		0.0	0.0	4.3	22.5	651.0
11775	41.7180	-122.8514	52757	685		MV	39	14	1212		5.5		0.4	NAD	0.9		0.0	0.0	6.0	22.6	650.4
11776	41.7180	-122.8508	52762	635		MV	37	14	1219		7.5		1.2		0.7		0.2	1.8	11.3	22.6	649.8
11777	41.7180	-122.8502	52772	624		MV	42	14	1180		2.9		1.0		0.8		0.4	1.3	3.6	22.7	648.9
11778	41.7180	-122.8495	52783	579		MV	37	14	1297		3.3		2.5		0.8		0.7	3.2	4.4	22.7	648.3
11779	41.7180	-122.8489	52790	575		MV	36	14	1207		5.2		-0.1	NAD	1.2		0.0	0.0	4.3	22.7	647.3
11780	41.7179	-122.8483	52793	568		MV	32	13	1287		5.5		1.6		1.0		0.3	1.6	5.3	22.7	646.1
11781	41.7179	-122.8477	52794	566		MV	34	13	1330		5.7		0.2	NAD	0.7		0.0	0.0	7.7	22.8	645.0
11782	41.7179	-122.8471	52792	495		MV	38	13	1198		3.1		1.0		0.9		0.3	1.2	3.6	22.8	643.7
11783	41.7179	-122.8464	52788	451		MV	40	13	1152		4.1		1.8		0.9		0.5	2.2	4.7	22.8	642.5
11784	41.7179	-122.8458	52783	438		MV	51	13	1080		5.3		0.0	NAD	1.0		0.0	0.0	5.2	22.7	641.5
11785	41.7180	-122.8452	52780	425		MV	47	12	1072		3.0		1.1		1.0		0.4	1.1	3.0	22.7	640.5
11786	41.7180	-122.8446	52777	456		MV	33	12	1197		4.9		1.6		1.0		0.3	1.6	4.9	22.7	639.3
11787	41.7180	-122.8439	52775	456		MV	53	12	1108		5.1		0.0	NAD	1.1		0.0	0.0	4.5	22.5	638.1
11788	41.7180	-122.8432	52774	433		MV	41	11	1093		1.8		1.1		1.0		0.6	1.1	2.0	22.5	637.0
11789	41.7180	-122.8426	52774	410		MV	39	12	1104		2.9		0.6	MAR	1.2		0.2	0.5	2.4	22.4	635.9
11790	41.7180	-122.8420	52773	416		MV	35	12	1067		3.8		0.1	NAD	1.2		0.0	0.0	3.3	22.3	634.9
11791	41.7180	-122.8414	52773	432		MV	43	12	1085		3.6		1.2		0.8		0.3	1.5	4.4	22.2	634.0
11792	41.7180	-122.8408	52771	438		MV	40	13	1145		2.5		0.7		1.1		0.3	0.7	2.4	22.1	633.1
11793	41.7180	-122.8401	52771	439		MV	30	13	1093		4.2		0.2	NAD	0.9		0.0	0.0	4.6	22.0	632.2
11794	41.7180	-122.8395	52771	436		MV	56	13	963		1.9		0.7		1.0		0.4	0.8	1.9	21.9	631.5
11795	41.7181	-122.8389	52771	434		MV	46	13	937		2.9		0.5	MAR	1.0		0.2	0.5	2.9	21.9	630.7
11796	41.7181	-122.8383	52772	430		MV	46	13	932		2.5		0.2	NAD	1.0		0.0	0.0	2.4	21.8	630.1
11797	41.7181	-122.8377	52774	429		MV	45	12	921		2.5		0.3	MAR	0.9		0.2	0.5	2.9	21.7	629.6
11798	41.7181	-122.8370	52776	429		MV	49	12	864		1.8		0.1	NAD	0.9		0.0	0.0	2.0	21.6	629.2
11799	41.7181	-122.8364	52777	427		MV	41	12	923		2.9		0.2	NAD	0.9		0.0	0.0	3.3	21.5	629.0
11800	41.7181	-122.8358	52778	426		MV	45	12	951		3.7		0.4	MAR	0.6		0.1	0.8	6.1	21.5	629.0
11801	41.7181	-122.8352	52779	420		MV	50	12	933		3.4		-0.1	NAD	1.1		0.0	0.0	3.2	21.4	629.2
11802	41.7181	-122.8346	52780	403		MV	48	12	971		2.6		0.3	MAR	1.0		0.1	0.4	2.7	21.3	629.6
11803	41.7181	-122.8339	52778	385		MV	43	12	1040		3.4		0.5	MAR	1.1		0.1	0.5	3.3	21.2	630.3
11804	41.7181	-122.8333	52778	368		MV	43	12	980		4.6		0.0	NAD	1.0		0.0	0.0	4.5	21.2	630.8
11805	41.7182	-122.8327	52777	346		MV	51	12	934		1.1		0.6		1.1		0.5	0.5	1.0	21.2	631.5
11806	41.7182	-122.8320	52775	336		MV	49	12	997		1.2		0.7		1.2		0.5	0.6	1.1	21.2	632.1
11807	41.7182	-122.8315	52773	336		MV	36	12	1087		3.3		0.8		1.2		0.3	0.7	2.8	21.2	632.7
11808	41.7182	-122.8307	52770	318		MV	46	12	1144		1.5		0.8		1.3		0.5	0.7	1.2	21.2	633.4
11809	41.7182	-122.8301	52766	305		MV	52	12	1145		4.2		0.0	NAD	1.3		0.0	0.0	3.3	21.2	634.0
11810	41.7182	-122.8295	52762	295		MV	46	11	1142		4.4		0.5	MAR	1.3		0.1	0.4	3.3	21.2	634.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11811	41.7182	-122.8289	52760	402		MV	43	11	1268		3.1		0.5	MAR	1.6		0.2	0.3	2.0	21.2	635.5
11812	41.7182	-122.8283	52756	477		MV	33	11	1424		3.8		0.5	MAR	1.3		0.1	0.4	2.9	21.3	636.4
11813	41.7182	-122.8277	52753	480		MV	53	10	1331		4.1		1.1		1.0		0.3	1.1	4.1	21.3	637.1
11814	41.7182	-122.8271	52748	481		MV	47	11	1302		4.6		0.6	MAR	1.3		0.1	0.4	3.5	21.3	637.9
11815	41.7183	-122.8264	52745	482		MV	47	11	1252		3.3		1.2		1.3		0.4	1.0	2.6	21.4	638.6
11816	41.7183	-122.8258	52741	503		MV	51	11	1163		2.6		1.5		1.2		0.6	1.2	2.1	21.4	639.4
11817	41.7183	-122.8252	52739	511		MV	43	12	1029		3.3		0.3	MAR	1.2		0.1	0.3	2.8	21.5	640.2
11818	41.7183	-122.8246	52736	550		MV	62	12	838		1.6		0.2	NAD	1.2		0.0	0.0	1.4	21.6	641.1
11819	41.7183	-122.8240	52735	567		MV	35	12	895		2.6		0.2	NAD	1.0		0.0	0.0	2.7	21.6	641.8
11820	41.7183	-122.8234	52732	584		MV	53	12	754		0.1	NAD	0.8		0.8		0.0	1.1	0.0	21.7	642.4
11821	41.7183	-122.8228	52732	547		MV	40	12	675		2.9		-0.5	NAD	0.8		0.0	0.0	3.5	21.7	642.9
11822	41.7183	-122.8222	52732	476		MV	34	12	611		0.5	MAR	-0.3	NAD	0.7		0.0	0.0	0.8	21.9	643.7
11823	41.7183	-122.8215	52732	441		MV	49	12	603		1.5		0.0	NAD	0.6		0.0	0.0	2.8	21.9	644.3
11824	41.7183	-122.8209	52727	454		MV	63	12	564		-0.1	NAD	0.2	NAD	0.7		0.0	0.0	0.0	22.0	644.9
11825	41.7183	-122.8203	52725	478		MV	38	12	610		0.7	MAR	-0.7	NAD	0.8		0.0	0.0	0.9	22.0	645.7
11826	41.7183	-122.8197	52723	556		MV	33	12	694		0.0	NAD	-0.1	NAD	0.9		0.0	0.0	0.0	22.0	646.4
11827	41.7183	-122.8191	52720	634		MV	40	12	678		0.3	NAD	0.6	MAR	0.6		0.0	1.1	0.0	22.1	647.4
11828	41.7183	-122.8183	52717	695		MV	44	12	777		1.9		-0.2	NAD	1.0		0.0	0.0	2.0	22.2	648.1
11829	41.7183	-122.8177	52715	761	MAR	MV	35	12	912		0.4	NAD	-0.3	NAD	1.1		0.0	0.0	0.0	22.2	648.9
11830	41.7183	-122.8171	52713	806	MAR	MV	40	12	833		0.5	NAD	0.0	NAD	0.8		0.0	0.0	0.0	22.4	649.5
11831	41.7183	-122.8165	52711	793	MAR	MV	43	12	765		0.5	NAD	-0.2	NAD	0.9		0.0	0.0	0.0	22.5	649.9
11832	41.7183	-122.8159	52710	727	MAR	MV	35	11	752		1.8		-0.1	NAD	1.0		0.0	0.0	1.7	22.5	650.1
11833	41.7183	-122.8152	52709	704	MAR	MV	47	11	648		2.2		-0.2	NAD	1.0		0.0	0.0	2.2	22.6	650.2
11834	41.7183	-122.8146	52707	643		MV	33	11	648		1.5		0.6	MAR	1.0		0.4	0.6	1.6	22.7	650.1
11835	41.7184	-122.8140	52706	557		MV	40	11	556		0.1	NAD	-0.1	NAD	0.6		0.0	0.0	0.0	22.8	650.0
11836	41.7184	-122.8134	52704	474		MV	36	10	487		-0.3	NAD	1.7		0.5		0.0	3.6	0.0	22.8	650.2
11837	41.7184	-122.8128	52703	401		MV	36	10	446		0.0	NAD	1.0		0.4		0.0	2.6	0.0	22.9	650.5
11838	41.7183	-122.8121	52700	393		MV	29	9	504		1.2		0.1	NAD	0.7		0.0	0.0	2.0	22.9	651.0
11839	41.7183	-122.8115	52696	443		MV	33	9	423		0.4	MAR	0.2	MAR	0.4		0.6	0.7	1.3	22.9	651.4
11840	41.7183	-122.8109	52693	486		MV	54	9	432		-0.4	NAD	1.1		0.4		0.0	3.2	0.0	22.9	651.8
11841	41.7183	-122.8103	52691	493		MV	40	9	467		1.5		0.0	NAD	0.6		0.0	0.0	2.6	23.0	652.1
11842	41.7183	-122.8097	52688	423		MV	34	9	500		0.4	MAR	0.8		0.6		2.1	1.4	0.7	23.0	652.3
11843	41.7183	-122.8091	52686	371		MV	37	8	508		1.6		0.0	NAD	0.4		0.0	0.0	3.8	23.0	652.4
11844	41.7183	-122.8085	52685	373		MV	39	9	505		1.4		0.0	NAD	0.7		0.0	0.0	2.1	23.1	652.8
11845	41.7184	-122.8078	52683	403		MV	34	10	528		1.8		0.0	NAD	0.6		0.0	0.0	3.2	23.1	653.2
11846	41.7184	-122.8072	52680	407		MV	48	11	442		1.1		0.3	MAR	0.5		0.3	0.8	2.4	23.1	653.7
11847	41.7184	-122.8066	52676	411		MV	31	11	487		1.0		0.0	NAD	0.6		0.0	0.0	1.7	23.1	654.2
11848	41.7184	-122.8060	52671	410		MV	41	12	510		1.2		0.0	NAD	0.6		0.0	0.0	2.1	23.2	654.9
11849	41.7184	-122.8054	52668	410		MV	36	12	506		1.0		0.2	MAR	0.6		0.3	0.4	1.7	23.2	655.6
11850	41.7184	-122.8048	52665	415		MV	42	12	582		0.0	NAD	-0.1	NAD	1.0		0.0	0.0	0.0	23.3	656.1
11851	41.7184	-122.8042	52662	420		MV	32	12	670		1.9		0.2	NAD	0.7		0.0	0.0	2.9	23.3	656.7
11852	41.7184	-122.8036	52657	425		MV	40	12	602		1.9		-0.6	NAD	0.8		0.0	0.0	2.3	23.3	657.2
11853	41.7184	-122.8028	52652	445		MV	36	12	582		1.8		0.6		0.2		0.3	2.7	7.7	23.3	657.9
11854	41.7184	-122.8022	52647	504		MV	31	12	563		1.8		0.2	NAD	0.4		0.0	0.0	5.0	23.4	658.3
11855	41.7185	-122.8016	52644	592		MV	35	12	629		0.0	NAD	1.5		0.3		0.0	4.5	0.0	23.4	658.7
11856	41.7185	-122.8010	52643	638		MV	35	12	629		0.8	MAR	0.0	NAD	0.6		0.0	0.0	1.4	23.5	659.0
11857	41.7185	-122.8004	52641	543		MV	49	12	473		-1.0	NAD	-0.1	NAD	0.7		0.0	0.0	0.0	23.5	659.2
11858	41.7185	-122.7997	52637	459		MV	36	12	499		1.4		-0.4	NAD	0.5		0.0	0.0	2.7	23.5	659.4
11859	41.7185	-122.7991	52635	416		MV	39	12	430		1.0		0.0	NAD	0.4		0.0	0.0	2.6	23.6	659.5
11860	41.7185	-122.7985	52634	420		MV	32	12	477		1.0		0.2	NAD	0.4		0.0	0.0	2.6	23.6	659.6
11861	41.7185	-122.7979	52630	421		MV	37	12	466		1.0		0.0	NAD	0.4		0.0	0.0	2.8	23.6	659.6
11862	41.7185	-122.7972	52628	422		MV	32	11	466		0.3	NAD	-1.0	NAD	0.6		0.0	0.0	0.0	23.6	659.5
11863	41.7185	-122.7966	52626	413		MV	40	11	477		0.8		0.5	MAR	0.5		0.6	1.0	1.8	23.6	659.4

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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
11864	41.7185	-122.7960	52625	413		MV	36	11	468		1.0		0.5	MAR	0.4		0.5	1.2	2.4	23.7	659.5
11865	41.7185	-122.7953	52621	436		MV	37	11	505		2.5		-0.8	NAD	0.6		0.0	0.0	4.1	23.7	659.7
11866	41.7185	-122.7947	52617	437		MV	49	11	410		1.2		-0.8	NAD	0.6		0.0	0.0	2.4	23.7	659.9
11867	41.7185	-122.7941	52612	439		MV	33	12	486		1.6		0.2	NAD	0.5		0.0	0.0	3.2	23.7	659.9
11868	41.7185	-122.7935	52609	455		MV	44	12	479		1.5		0.2	NAD	0.4		0.0	0.0	3.7	23.7	660.2
11869	41.7185	-122.7927	52607	496		MV	29	11	607		4.1		0.6	MAR	0.4		0.1	1.4	10.0	23.7	660.2
11870	41.7185	-122.7921	52607	516		MV	38	11	644		0.1	NAD	0.6	MAR	0.5		0.0	1.3	0.0	23.8	660.2
11871	41.7185	-122.7915	52603	516		MV	42	12	723		1.8		0.0	NAD	0.9		0.0	0.0	2.0	23.8	660.3
11872	41.7185	-122.7909	52600	512		MV	40	12	721		2.0		-0.1	NAD	0.7		0.0	0.0	3.1	23.8	660.3
11873	41.7185	-122.7902	52596	508		MV	32	12	749		1.6		1.2		0.7		0.8	1.8	2.3	23.8	660.3
11874	41.7185	-122.7896	52595	446		MV	37	12	633		1.2		0.1	NAD	0.8		0.0	0.0	1.5	23.9	660.2
11875	41.7185	-122.7890	52595	427		MV	36	12	611		1.9		-0.1	NAD	0.5		0.0	0.0	3.9	24.0	660.0
11876	41.7185	-122.7884	52594	428		MV	26	13	609		2.5		-0.9	NAD	0.6		0.0	0.0	4.2	24.0	660.0
11877	41.7185	-122.7878	52592	429		MV	31	13	525		1.8		-0.2	NAD	0.6		0.0	0.0	3.2	24.0	659.8
11878	41.7185	-122.7871	52589	427		MV	29	13	576		2.5		-0.9	NAD	0.6		0.0	0.0	3.8	24.0	659.7
11879	41.7185	-122.7865	52587	417		MV	35	12	568		1.0		0.8		0.6		0.8	1.3	1.7	24.0	659.2
11880	41.7185	-122.7859	52586	406		MV	43	12	586		0.5	MAR	0.7		0.5		1.4	1.5	1.1	24.1	658.7
11881	41.7185	-122.7853	52588	404		MV	50	11	556		0.8		-0.3	NAD	0.7		0.0	0.0	1.2	24.1	657.8
11882	41.7185	-122.7846	52590	401		MV	44	11	597		0.0	NAD	1.2		0.6		0.0	2.0	0.0	24.1	657.7
11883	41.7185	-122.7840	52587	399		MV	35	10	545		1.4		0.0	NAD	0.5		0.0	0.0	2.9	24.1	657.5
11884	41.7185	-122.7834	52585	392		MV	36	10	631		2.7		0.3	MAR	0.6		0.1	0.6	4.4	24.2	657.2
11885	41.7185	-122.7826	52584	387		MV	43	10	662		-0.1	NAD	1.7		0.5		0.0	3.5	0.0	24.2	657.3
11886	41.7185	-122.7820	52584	400		MV	40	10	725		1.0		1.7		0.7		1.8	2.5	1.4	24.2	657.4
11887	41.7185	-122.7814	52582	414		MV	33	11	766		3.3		0.9		0.7		0.3	1.4	5.0	24.2	657.5
11888	41.7185	-122.7808	52580	448		MV	22	11	888		3.3		0.0	NAD	0.8		0.0	0.0	4.1	24.3	657.9
11889	41.7185	-122.7801	52575	453		MV	36	11	828		2.3		0.0	NAD	0.8		0.0	0.0	2.8	24.3	658.0
11890	41.7185	-122.7795	52573	424		MV	45	11	753		1.5		0.9		0.6		0.6	1.6	2.6	24.3	658.2
11891	41.7185	-122.7789	52572	396		MV	38	12	864		1.6		0.2	NAD	0.9		0.0	0.0	1.9	24.3	658.2
11892	41.7185	-122.7783	52570	404		MV	40	11	877		3.1		-0.1	NAD	1.0		0.0	0.0	3.1	24.3	658.1
11893	41.7185	-122.7776	52570	403		MV	30	11	990		4.6		0.0	NAD	1.0		0.0	0.0	4.8	24.3	657.9
11894	41.7185	-122.7770	52567	403		MV	26	11	972		1.9		0.7		0.8		0.4	0.9	2.6	24.3	657.4
11895	41.7186	-122.7764	52565	404		MV	47	10	891		3.6		0.6	MAR	0.8		0.2	0.8	4.7	24.4	657.3
11896	41.7186	-122.7758	52561	405		MV	37	9	939		2.7		0.7		0.7		0.2	0.9	4.0	24.4	657.0
11897	41.7186	-122.7752	52556	407		MV	43	9	993		2.6		0.9		0.8		0.4	1.2	3.2	24.4	657.0
11898	41.7186	-122.7745	52550	403		MV	38	9	1022		3.7		0.2	NAD	1.0		0.0	0.0	3.8	24.4	657.0
11899	41.7186	-122.7739	52544	399		MV	37	8	1013		3.6		0.9		0.9		0.3	1.1	4.0	24.5	656.8
11900	41.7186	-122.7733	52538	399		MV	31	8	954		2.2		0.9		0.9		0.5	1.1	2.5	24.5	656.6
11901	41.7186	-122.7727	52532	430		MV	41	8	971		2.9		0.2	NAD	0.9		0.0	0.0	3.4	24.5	656.0
11902	41.7185	-122.7719	52527	444		MV	34	8	992		3.3		1.7		0.6		0.5	2.7	5.0	24.5	655.4
11903	41.7185	-122.7713	52523	440		MV	42	8	981		1.5		1.1		0.8		0.7	1.3	1.9	24.5	654.8
11904	41.7185	-122.7707	52521	437		MV	44	8	1015		3.1		0.6		0.8		0.2	0.8	4.0	24.5	654.0
11905	41.7185	-122.7700	52520	445		MV	32	9	1213		4.9		1.7		0.9		0.3	1.9	5.3	24.5	653.1
11906	41.7185	-122.7694	52517	461		MV	31	9	1338		4.0		0.5	MAR	1.4		0.1	0.4	2.9	24.5	652.4
11907	41.7185	-122.7688	52512	474		MV	38	9	1489		6.3		1.2		1.2		0.2	1.0	5.4	24.5	652.0
11908	41.7185	-122.7682	52505	455		MV	42	9	1488		5.1		0.7		1.6		0.1	0.4	3.2	24.4	650.9
11909	41.7185	-122.7675	52501	442		MV	46	9	1417		3.6		3.2		1.0		0.9	3.4	3.7	24.4	650.2
11910	41.7185	-122.7669	52501	424		MV	44	8	1366		4.8		1.3		1.2		0.3	1.1	3.9	24.4	649.3
11911	41.7185	-122.7663	52501	420		MV	35	8	1366		4.6		1.7		1.3		0.4	1.3	3.7	24.4	648.2
11912	41.7185	-122.7657	52501	417		MV	46	8	1191		4.6		0.8		0.9		0.2	0.9	4.9	24.3	647.0
11913	41.7185	-122.7650	52503	401		MV	45	8	1128		3.8		1.4		1.0		0.4	1.4	3.9	24.2	645.8
11914	41.7185	-122.7644	52505	394		MV	44	9	1096		3.4		0.8		1.0		0.3	0.9	3.5	24.2	644.8
11915	41.7185	-122.7638	52505	387		MV	48	9	963		3.4		0.2	MAR	0.9		0.1	0.3	3.8	24.2	644.0
11916	41.7185	-122.7632	52505	400		MV	50	9	1061		4.9		1.6		0.7		0.3	2.4	7.2	24.2	643.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11917	41.7185	-122.7626	52505	448		MV	32	10	1200		4.6		1.4		0.9		0.3	1.6	5.1	24.1	642.8
11918	41.7185	-122.7618	52506	529		MV	45	10	1322		4.2		1.2		1.1		0.3	1.1	3.8	24.1	642.4
11919	41.7185	-122.7612	52510	570		MV	42	10	1369		2.9		1.6		1.3		0.6	1.3	2.3	24.0	641.9
11920	41.7185	-122.7607	52516	568		MV	41	10	1347		4.0		1.7		1.2		0.4	1.4	3.2	23.9	641.6
11921	41.7185	-122.7600	52525	558		MV	55	9	1240		4.1		0.7	MAR	1.1		0.2	0.6	3.9	23.9	641.2
11922	41.7185	-122.7593	52535	530		MV	52	9	1262		3.6		0.7	MAR	1.2		0.2	0.6	2.9	23.7	640.6
11923	41.7185	-122.7587	52546	484		MV	33	9	1313		4.0		2.2		1.0		0.6	2.3	4.2	23.7	639.9
11924	41.7185	-122.7581	52555	438		MV	41	9	1252		3.7		0.9		1.0		0.3	1.0	3.9	23.6	639.0
11925	41.7185	-122.7574	52560	400		MV	56	9	1152		4.2		1.2		1.1		0.3	1.1	3.7	23.5	638.2
11926	41.7185	-122.7568	52559	378		MV	36	9	1145		3.7		0.9		1.0		0.3	1.0	3.7	23.4	637.5
11927	41.7185	-122.7562	52551	395		MV	43	10	1101		6.4		-0.4	NAD	1.1		0.0	0.0	5.7	23.3	636.9
11928	41.7185	-122.7556	52540	446		MV	52	10	1141		4.8		-0.2	NAD	1.1		0.0	0.0	4.5	23.3	636.5
11929	41.7185	-122.7549	52532	519		MV	40	11	1344		4.1		1.0		1.3		0.3	0.8	3.2	23.3	636.2
11930	41.7185	-122.7543	52527	574		MV	42	11	1484		5.6		0.3	NAD	1.4		0.0	0.0	4.0	23.2	636.3
11931	41.7185	-122.7537	52525	589		MV	43	11	1422		5.1		1.4		1.1		0.3	1.4	4.7	23.2	636.8
11932	41.7185	-122.7531	52525	604		MV	37	12	1559		5.5		0.8	MAR	1.3		0.2	0.7	4.3	23.2	637.1
11933	41.7185	-122.7523	52523	602		MV	54	12	1341		4.1		1.3		1.4		0.3	1.0	3.0	23.2	636.9
11934	41.7185	-122.7518	52521	601		MV	46	12	1452		3.1		0.7	MAR	1.2		0.2	0.6	2.6	23.2	636.8
11935	41.7186	-122.7511	52518	592		MV	33	13	1454		6.3		1.2		1.4		0.2	0.9	4.5	23.1	636.5
11936	41.7186	-122.7505	52521	581		MV	43	13	1486		4.2		1.6		1.3		0.4	1.3	3.4	23.1	636.0
11937	41.7186	-122.7499	52528	571		MV	49	14	1461		5.1		-0.2	NAD	1.8		0.0	0.0	2.8	23.1	635.4
11938	41.7186	-122.7492	52538	540		MV	36	14	1549		6.7		0.6	MAR	1.2		0.1	0.5	5.5	23.0	634.7
11939	41.7186	-122.7486	52544	489		MV	43	14	1337		3.8		0.8		1.3		0.2	0.7	3.0	23.0	633.7
11940	41.7186	-122.7480	52546	452		MV	47	14	1242		3.6		1.1		1.1		0.3	1.0	3.3	23.0	632.8
11941	41.7186	-122.7474	52546	431		MV	47	14	1191		1.8		1.1		1.2		0.6	0.9	1.5	23.0	631.5
11942	41.7186	-122.7467	52546	408		MV	55	13	1060		2.3		0.6	MAR	0.9		0.2	0.6	2.6	23.0	630.0
11943	41.7186	-122.7461	52546	395		MV	58	13	1050		2.9		0.6	MAR	1.0		0.2	0.6	2.9	22.9	629.0
11944	41.7186	-122.7455	52550	390		MV	42	14	1021		3.1		1.7		0.8		0.5	2.2	4.2	22.9	628.1
11945	41.7186	-122.7448	52551	385		MV	48	14	923		2.7		1.2		0.9		0.4	1.3	3.0	22.8	627.4
11946	41.7186	-122.7442	52551	416		MS	44	14	926		1.8		0.7		0.8		0.4	0.9	2.3	22.8	627.0
11947	41.7186	-122.7436	52551	464		MS	55	14	920		2.5		0.1	NAD	0.8		0.0	0.0	3.1	22.6	627.0
11948	41.7186	-122.7430	52548	508		MS	48	14	1002		3.4		-0.7	NAD	1.2		0.0	0.0	2.8	22.6	627.2
11949	41.7186	-122.7422	52543	550		MS	47	14	994		2.9		0.9		0.8		0.3	1.1	3.5	22.6	627.6
11950	41.7186	-122.7417	52541	598		MS	65	13	997		2.2		0.7	MAR	1.0		0.4	0.8	2.4	22.5	628.0
11951	41.7186	-122.7410	52540	659		MS	48	12	1244		1.8		1.4		1.0		0.8	1.5	1.9	22.4	628.3
11952	41.7186	-122.7404	52540	730	MAR	MS	40	12	1433		4.9		1.0	MAR	1.4		0.2	0.7	3.4	22.4	628.8
11953	41.7186	-122.7397	52539	754	MAR	MS	43	11	1462		5.3		1.0	MAR	1.4		0.2	0.7	3.9	22.4	629.1
11954	41.7186	-122.7391	52539	778	MAR	MS	45	11	1450		4.6		0.9	MAR	1.9		0.2	0.5	2.5	22.4	629.5
11955	41.7186	-122.7385	52534	702	MAR	MS	46	11	1448		7.9		0.5	NAD	1.0		0.0	0.0	8.3	22.4	629.7
11956	41.7186	-122.7379	52532	628		MS	53	11	1264		3.7		1.3		1.1		0.4	1.3	3.5	22.4	630.0
11957	41.7186	-122.7373	52534	542		MS	43	10	1225		3.7		1.1		0.8		0.3	1.3	4.5	22.4	630.3
11958	41.7186	-122.7366	52534	517		MS	59	10	1115		5.6		-0.2	NAD	1.2		0.0	0.0	4.6	22.4	630.8
11959	41.7186	-122.7360	52530	545		MS	48	10	1252		5.1		1.2		1.1		0.2	1.1	4.6	22.4	631.0
11960	41.7186	-122.7354	52524	615		MS	46	9	1561		5.1		1.9		1.1		0.4	1.8	4.9	22.3	631.3
11961	41.7186	-122.7348	52520	715	MAR	MS	50	9	1705		4.0		2.2		1.5		0.6	1.5	2.7	22.3	631.7
11962	41.7186	-122.7341	52516	740	MAR	MS	40	9	1902		4.5		1.7		2.2		0.4	0.8	2.1	22.3	632.1
11963	41.7186	-122.7335	52511	728	MAR	MS	46	8	1802		6.3		1.6		1.4		0.3	1.2	4.5	22.3	632.4
11964	41.7186	-122.7329	52504	620		MS	35	8	1579		2.2		1.5		1.5		0.7	1.0	1.5	22.3	632.7
11965	41.7186	-122.7321	52500	564		MS	40	8	1428		4.8		1.5		1.3		0.3	1.2	3.6	22.3	632.6
11966	41.7186	-122.7316	52497	523		MS	35	8	1389		3.4		1.7		1.4		0.5	1.3	2.5	22.3	632.6
11967	41.7186	-122.7310	52490	509		MS	49	8	1297		4.6		1.4		0.9		0.3	1.6	5.0	22.3	632.6
11968	41.7185	-122.7303	52482	528		MS	37	8	1378		5.3		0.5	MAR	1.1		0.1	0.5	4.9	22.3	632.6
11969	41.7185	-122.7296	52481	549		MS	47	8	1405		5.3		1.2		1.0		0.2	1.1	5.2	22.3	632.1

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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
11970	41.7185	-122.7290	52483	523		MS	48	9	1221		5.3		0.4	MAR	0.7		0.1	0.6	7.2	22.3	632.1
11971	41.7185	-122.7284	52483	497		MS	42	8	1305		3.4		0.8		1.1		0.3	0.8	3.2	22.3	631.9
11972	41.7185	-122.7278	52479	465		MS	37	8	1152		4.0		1.8		1.0		0.5	1.9	4.1	22.3	631.7
11973	41.7185	-122.7271	52474	427		PSS	43	8	1089		3.4		0.3	MAR	0.9		0.1	0.4	3.8	22.4	631.5
11974	41.7185	-122.7265	52471	409		PSS	42	8	1064		3.1		0.7		0.9		0.2	0.8	3.5	22.4	631.8
11975	41.7186	-122.7259	52468	427		PSS	46	8	1023		5.7		0.7		0.7		0.1	1.1	8.3	22.4	632.1
11976	41.7186	-122.7253	52466	471		PSS	44	8	1173		6.0		0.0	NAD	1.1		0.0	0.0	5.6	22.3	632.2
11977	41.7186	-122.7247	52464	524		PSS	45	9	1207		5.2		0.7	MAR	1.3		0.1	0.5	4.2	22.3	632.3
11978	41.7186	-122.7240	52462	615		PSS	46	9	1382		6.3		-0.2	NAD	1.4		0.0	0.0	4.5	22.3	632.6
11979	41.7186	-122.7234	52459	688		PSS	36	9	1503		4.9		1.2		1.5		0.2	0.8	3.4	22.2	632.8
11980	41.7186	-122.7228	52456	646		PSS	42	9	1333		4.2		1.5		1.0		0.4	1.5	4.2	22.2	632.9
11981	41.7186	-122.7222	52454	616		PSS	42	9	1238		3.7		0.7	MAR	1.1		0.2	0.7	3.4	22.2	633.1
11982	41.7186	-122.7215	52452	635		PSS	43	9	1359		3.1		2.4		1.0		0.8	2.4	3.1	22.2	633.3
11983	41.7186	-122.7209	52451	638		PSS	46	9	1263		4.1		0.2	NAD	1.2		0.0	0.0	3.5	22.1	633.6
11984	41.7186	-122.7202	52449	568		PSS	45	9	1243		3.7		1.7		1.0		0.5	1.8	3.8	22.1	633.9
11985	41.7186	-122.7195	52447	560		PSS	47	9	1194		5.7		0.2	NAD	0.8		0.0	0.0	7.3	22.1	634.2
11986	41.7186	-122.7189	52445	539		PSS	46	9	1248		3.8		0.6	MAR	1.0		0.2	0.6	4.0	22.1	634.4
11987	41.7186	-122.7183	52443	518		PSS	46	9	1178		4.2		0.2	NAD	1.1		0.0	0.0	3.8	22.1	634.7
11988	41.7186	-122.7177	52443	476		PSS	36	9	1223		5.3		1.2		0.8		0.2	1.4	6.8	22.2	635.1
11989	41.7186	-122.7170	52443	470		PSS	39	9	1270		2.2		3.5		0.8		1.6	4.6	2.9	22.2	635.5
11990	41.7186	-122.7164	52441	464		PSS	36	10	1235		5.3		0.9		1.0		0.2	0.9	5.2	22.3	635.7
11991	41.7186	-122.7158	52440	464		PSS	44	10	1182		3.7		2.7		0.6		0.7	4.2	5.8	22.3	636.0
11992	41.7186	-122.7152	52439	469		PSS	37	10	1246		6.4		0.6	MAR	0.8		0.1	0.8	8.0	22.4	636.3
11993	41.7186	-122.7145	52438	477		PSS	41	10	1315		5.1		0.8		1.1		0.2	0.8	4.9	22.4	637.2
11994	41.7186	-122.7139	52431	481		PSS	39	11	1221		4.9		0.6	MAR	1.1		0.1	0.5	4.3	22.4	638.0
11995	41.7186	-122.7133	52424	494		PSS	31	11	1391		7.4		0.4	MAR	1.0		0.1	0.5	7.6	22.4	638.8
11996	41.7186	-122.7127	52419	503		PSS	44	11	1342		6.0		2.3		0.9		0.4	2.7	6.7	22.5	639.9
11997	41.7186	-122.7121	52415	512		PSS	41	12	1417		5.2		0.8		1.2		0.2	0.7	4.3	22.5	640.8
11998	41.7186	-122.7113	52411	509		PSS	41	12	1452		5.3		0.0	NAD	1.2		0.0	0.0	4.3	22.5	641.8
11999	41.7186	-122.7108	52407	457		PSS	28	12	1394		5.5		0.9		1.2		0.2	0.8	4.5	22.5	642.8
12000	41.7186	-122.7102	52402	447		PSS	50	13	1295		4.8		1.1		1.1		0.2	1.1	4.5	22.5	643.6
12001	41.7186	-122.7095	52395	448		PSS	49	13	1275		4.5		0.6	MAR	1.1		0.1	0.6	4.3	22.6	644.8
12002	41.7186	-122.7088	52388	460		PSS	38	13	1550		4.5		2.0		1.6		0.4	1.3	3.0	22.6	645.8
12003	41.7186	-122.7082	52380	475		PSS	38	14	1500		5.1		2.6		1.0		0.5	2.5	4.9	22.6	646.9
12004	41.7186	-122.7076	52374	490		PSS	38	13	1487		6.4		0.3	NAD	1.5		0.0	0.0	4.4	22.7	648.0
12005	41.7186	-122.7069	52368	442		PSS	42	12	1377		5.2		1.4		1.2		0.3	1.2	4.3	22.7	649.1
12006	41.7186	-122.7063	52362	434		PSS	47	11	1265		4.6		1.6		1.0		0.3	1.6	4.7	22.7	650.1
12007	41.7186	-122.7057	52352	458		PSS	28	11	1449		5.1		0.9		1.4		0.2	0.7	3.6	22.9	651.0
12008	41.7186	-122.7051	52341	465		PSS	33	10	1317		4.1		0.3	MAR	1.4		0.1	0.3	2.9	22.9	652.1
12009	41.7186	-122.7044	52332	473		PSS	35	10	1292		3.6		1.8		1.1		0.5	1.7	3.3	23.1	653.0
12010	41.7186	-122.7038	52324	512		PSS	28	10	1320		5.7		0.9		1.0		0.2	1.0	5.8	23.1	654.1
12011	41.7186	-122.7032	52316	550		PSS	36	10	1317		4.6		1.0		0.8		0.2	1.3	5.7	23.2	655.2
12012	41.7186	-122.7026	52303	565		PSS	47	10	1247		4.8		0.3	NAD	1.2		0.0	0.0	4.0	23.3	656.1
12013	41.7186	-122.7019	52289	586		PSS	46	11	1259		4.0		1.7		1.0		0.4	1.6	3.8	23.4	657.1
12014	41.7186	-122.7013	52278	620		PSS	36	10	1304		4.8		1.1		1.2		0.2	0.9	4.1	23.5	657.9
12015	41.7186	-122.7007	52272	663		PSS	39	10	1398		2.2		3.2		1.2		1.4	2.6	1.9	23.6	658.8
12016	41.7186	-122.7001	52266	698		PSS	32	9	1466		4.5		2.4		1.4		0.5	1.8	3.3	23.8	659.4
12017	41.7186	-122.6994	52260	715	MAR	PSS	42	9	1393		6.8		0.2	NAD	1.3		0.0	0.0	5.4	23.9	660.0
12018	41.7186	-122.6987	52255	712	MAR	PSS	48	8	1339		2.9		2.1		1.0		0.7	2.1	3.0	23.9	660.7
12019	41.7186	-122.6981	52253	703	MAR	PSS	39	9	1352		4.5		1.7		1.1		0.4	1.5	4.1	24.1	661.2
12020	41.7186	-122.6975	52251	695		PSS	28	9	1502		4.0		1.7		1.0		0.4	1.7	3.8	24.2	661.7
12021	41.7186	-122.6968	52250	602		PSS	43	10	1257		3.6		3.2		1.1		0.9	2.8	3.2	24.3	662.3
12022	41.7186	-122.6962	52251	511		PSS	36	11	1170		3.3		2.4		0.5		0.7	4.5	6.4	24.3	662.9

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PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12023	41.7186	-122.6955	52259	445		PSS	33	11	1191		4.9		1.9		0.8		0.4	2.3	6.1	24.5	663.5
12024	41.7185	-122.6948	52275	402		PSS	46	11	1105		3.6		0.7		1.0		0.2	0.8	3.6	24.5	664.1
12025	41.7185	-122.6940	52298	401		PSS	31	11	1251		4.1		1.7		0.9		0.4	1.8	4.6	24.6	664.7
12026	41.7185	-122.6934	52330	434		PSS	33	11	1298		4.4		1.1		1.0		0.2	1.1	4.6	24.6	665.3
12027	41.7185	-122.6927	52382	488		PSS	35	11	1296		3.6		2.1		0.7		0.6	3.1	5.4	24.7	665.9
12028	41.7184	-122.6920	52463	531		PSS	32	11	1439		5.7		1.5		1.0		0.3	1.5	5.8	24.7	666.5
12029	41.7184	-122.6914	52577	561		PSS	32	11	1355		4.2		1.4		1.3		0.3	1.1	3.4	24.8	667.2
12030	41.7184	-122.6907	52719	560		QAL	49	10	1119		2.7		1.7		1.0		0.6	1.7	2.8	24.8	667.8
12031	41.7184	-122.6900	52855	560		QAL	34	10	1049		3.0		1.7		0.7		0.5	2.5	4.5	24.8	668.6
12032	41.7184	-122.6894	52962	550		QAL	34	10	894		4.4		0.2	NAD	0.8		0.0	0.0	5.3	24.9	669.3
12033	41.7184	-122.6886	53039	541		QAL	26	10	820		1.9		1.5		0.5		0.8	2.9	3.7	25.0	669.9
12034	41.7184	-122.6879	53109	527		QAL	30	10	664		3.3		0.7	MAR	0.4		0.2	1.6	7.6	25.0	670.5
12035	41.7183	-122.6872	53182	513		QAL	29	10	557		0.7	MAR	1.2		0.3		1.5	3.8	2.5	25.1	670.9
12036	41.7183	-122.6866	53259	511		QAL	37	10	558		1.8		0.4	MAR	0.4		0.2	0.9	4.0	25.2	671.4
12037	41.7183	-122.6859	53333	441		QAL	37	9	481		2.5		0.5	MAR	0.3		0.2	1.8	8.2	25.2	671.4
12038	41.7183	-122.6852	53405	375		QAL	34	9	464		0.5	MAR	0.7		0.3		1.3	2.3	1.8	25.2	671.5
12039	41.7183	-122.6846	53463	385		QAL	25	10	430		0.7		0.4	MAR	0.1		0.6	2.9	5.0	25.3	671.6
12040	41.7183	-122.6838	53470	407		QAL	38	11	422		0.1	NAD	0.7		0.2		0.0	3.4	0.0	25.4	672.0
12041	41.7183	-122.6831	53388	415		QAL	42	11	473		1.8		0.6	MAR	0.3		0.3	2.3	7.1	25.4	672.2
12042	41.7183	-122.6825	53239	414		QAL	48	12	491		0.5	MAR	0.5	MAR	0.4		1.0	1.5	1.5	25.4	672.5
12043	41.7182	-122.6818	53087	414		QAL	31	13	599		1.5		0.0	NAD	0.5		0.0	0.0	3.0	25.5	672.8
12044	41.7182	-122.6811	52986	413		QAL	39	13	781		1.4		0.4	MAR	0.6		0.3	0.8	2.5	25.5	673.2
12045	41.7182	-122.6803	52937	412		QAL	39	13	866		3.1		0.3	MAR	0.5		0.1	0.6	5.9	25.5	673.4
12046	41.7182	-122.6797	52934	441		QAL	32	13	805		1.5		0.6		0.8		0.4	0.8	2.0	25.6	673.7
12047	41.7182	-122.6790	52971	431		QAL	29	13	838		3.3		0.3	MAR	0.8		0.1	0.4	4.0	25.6	673.9
12048	41.7181	-122.6783	53016	422		QAL	30	13	787		3.0		-0.4	NAD	0.6		0.0	0.0	5.0	25.6	674.1
12049	41.7181	-122.6777	53035	459		QAL	44	13	767		2.0		1.0		0.6		0.5	1.6	3.4	25.6	674.4
12050	41.7181	-122.6770	53031	481		QAL	29	13	772		2.9		1.2		0.5		0.4	2.5	6.1	25.7	674.1
12051	41.7181	-122.6763	53022	503		QAL	35	13	944		3.6		-0.3	NAD	0.9		0.0	0.0	3.9	25.8	674.0
12052	41.7181	-122.6757	53011	501		QAL	27	14	928		3.8		0.2	NAD	1.1		0.0	0.0	3.5	25.8	674.1
12053	41.7181	-122.6749	52999	494		QAL	31	14	863		2.7		-0.4	NAD	0.9		0.0	0.0	3.2	25.8	674.3
12054	41.7181	-122.6742	52991	489		QAL	35	14	880		2.3		0.3	NAD	0.7		0.0	0.0	3.3	25.8	674.4
12055	41.7180	-122.6735	52983	480		QAL	35	13	937		3.6		1.0		0.8		0.3	1.2	4.4	25.9	674.8
12056	41.7180	-122.6729	52962	451		QAL	29	13	1118		4.5		0.2	NAD	0.9		0.0	0.0	5.2	26.0	675.2
12057	41.7180	-122.6722	52932	450		QAL	24	13	1278		5.9		0.8		0.8		0.1	1.1	7.7	26.0	675.3
12058	41.7180	-122.6714	52906	450		QAL	34	13	1175		3.4		1.3		1.2		0.4	1.1	2.8	26.0	675.6
12059	41.7180	-122.6708	52887	448		QAL	29	13	1025		3.0		0.8		1.0		0.3	0.9	3.2	26.0	675.8
12060	41.7180	-122.6701	52874	432		QAL	35	12	780		4.1		0.3	MAR	0.6		0.1	0.7	7.2	26.0	675.9
12061	41.7180	-122.6694	52865	430		QAL	31	12	766		2.5		0.7		0.6		0.3	1.3	4.4	26.0	676.2
12062	41.7180	-122.6688	52860	431		QAL	34	11	633		1.8		0.7		0.6		0.4	1.3	3.0	26.0	676.2
12063	41.7179	-122.6681	52855	432		QAL	30	11	685		2.3		0.8		0.3		0.4	2.5	7.0	26.1	676.2
12064	41.7179	-122.6674	52850	433		QAL	22	11	608		1.5		0.9		0.2		0.6	4.0	6.7	26.1	676.2
12065	41.7179	-122.6666	52843	420		QAL	36	11	594		1.0		0.2	NAD	0.4		0.0	0.0	2.3	26.1	676.3
12066	41.7179	-122.6660	52839	412		QAL	37	11	500		1.6		0.7		0.4		0.4	2.0	4.4	26.1	676.4
12067	41.7179	-122.6653	52837	411		QAL	30	11	581		1.8		0.7		0.5		0.4	1.5	3.7	26.1	676.6
12068	41.7178	-122.6646	52835	411		0	29	12	578		1.4		0.2	NAD	0.5		0.0	0.0	3.0	26.1	676.7
12069	41.7178	-122.6640	52833	412		0	31	12	597		1.1		0.9		0.5		0.8	1.9	2.4	26.1	676.7
12070	41.7178	-122.6633	52829	409		0	33	13	574		1.5		0.0	NAD	0.5		0.0	0.0	3.3	26.1	676.8
12071	41.7178	-122.6626	52824	407		0	26	13	521		2.0		0.7		0.5		0.4	1.5	4.3	26.1	676.9
12072	41.7178	-122.6620	52822	405		0	22	13	534		1.0		0.9		0.3		1.0	3.1	3.2	26.1	676.9
12073	41.7178	-122.6612	52822	407		0	42	14	418		1.4		0.2	NAD	0.4		0.0	0.0	3.7	26.1	676.9
12074	41.7178	-122.6605	52823	417		0	50	14	410		0.4	MAR	-0.4	NAD	0.6		0.0	0.0	0.8	26.1	676.7
12075	41.7177	-122.6598	52826	427		0	32	14	498		1.0		0.1	NAD	0.5		0.0	0.0	2.2	26.1	676.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12076	41.7177	-122.6592	52829	440		0	39	13	483		1.4		-0.6	NAD	0.5		0.0	0.0	2.8	26.2	676.3
12077	41.7177	-122.6585	52829	452		0	30	13	555		1.2		0.8		0.4		0.6	2.2	3.4	26.2	676.0
12078	41.7177	-122.6577	52831	453		0	36	13	420		2.0		-0.6	NAD	0.5		0.0	0.0	4.4	26.2	675.6
12079	41.7177	-122.6571	52834	464		0	44	13	375		-0.4	NAD	0.7		0.3		0.0	2.4	0.0	26.2	675.2
12080	41.7177	-122.6564	52836	470		0	29	12	508		0.3	NAD	0.8		0.2		0.0	5.1	0.0	26.2	674.8
12081	41.7177	-122.6557	52837	474		0	35	12	445		0.0	NAD	1.0		0.2		0.0	6.3	0.0	26.2	674.6
12082	41.7177	-122.6551	52837	477		0	29	12	438		1.4		-0.2	NAD	0.3		0.0	0.0	5.3	26.2	674.2
12083	41.7176	-122.6544	52837	458		0	32	12	365		1.6		0.0	NAD	0.2		0.0	0.0	8.3	26.2	674.2
12084	41.7176	-122.6537	52838	422		0	39	12	363		0.1	NAD	0.5	MAR	0.3		0.0	1.5	0.0	26.3	674.2
12085	41.7176	-122.6529	52837	387		0	28	12	347		0.1	NAD	0.5		0.3		0.0	2.1	0.0	26.3	674.2
12086	41.7176	-122.6523	52837	374		0	45	12	285		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	26.3	674.3
12087	41.7176	-122.6516	52836	352		0	34	13	277		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	26.3	674.3
12088	41.7175	-122.6509	52835	350		0	32	13	324		0.5	MAR	0.3	MAR	0.2		0.6	1.8	3.2	26.3	674.5
12089	41.7175	-122.6503	52835	383		0	30	13	360		1.6		-0.2	NAD	0.3		0.0	0.0	6.4	26.3	675.0
12090	41.7175	-122.6496	52832	426		0	22	13	379		1.5		-0.6	NAD	0.3		0.0	0.0	5.0	26.3	675.4
12091	41.7175	-122.6488	52831	462		0	34	13	319		-0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	26.3	675.9
12092	41.7175	-122.6483	52827	474		0	31	13	418		1.2		0.0	NAD	0.3		0.0	0.0	3.9	26.3	676.4
12093	41.7175	-122.6475	52826	473		0	32	13	528		1.1		1.2		0.4		1.1	3.2	2.9	26.3	676.8
12094	41.7175	-122.6468	52824	471		0	43	14	467		0.8	MAR	-0.1	NAD	0.6		0.0	0.0	1.4	26.3	677.3
12095	41.7174	-122.6461	52823	470		0	32	14	476		1.0		0.0	NAD	0.4		0.0	0.0	2.8	26.3	678.0
12096	41.7174	-122.6455	52821	470		0	26	15	510		0.7	MAR	0.4	MAR	0.5		0.6	0.9	1.6	26.3	678.5
12097	41.7174	-122.6448	52823	467		0	29	15	508		1.4		0.2	NAD	0.3		0.0	0.0	4.8	26.3	678.9
12098	41.7174	-122.6440	52825	463		QAL	32	15	546		0.5	MAR	1.0		0.5		1.8	2.1	1.1	26.3	679.1
12099	41.7174	-122.6434	52824	454		QAL	35	16	490		1.5		0.0	NAD	0.3		0.0	0.0	5.9	26.3	679.5
12100	41.7174	-122.6427	52823	444		QAL	37	16	522		1.5		0.6	MAR	0.3		0.4	1.8	4.8	26.4	680.0
12101	41.7174	-122.6420	52822	435		QAL	29	16	534		0.4	MAR	0.5	MAR	0.4		1.1	1.4	1.3	26.4	680.6
12102	41.7174	-122.6414	52824	430		QAL	26	17	567		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.5	26.4	680.8
12103	41.7173	-122.6407	52828	426		QAL	38	17	628		1.6		0.7		0.5		0.5	1.7	3.5	26.4	680.9
12104	41.7173	-122.6400	52824	424		QAL	34	16	606		2.0		-0.2	NAD	0.8		0.0	0.0	2.6	26.5	681.1
12105	41.7173	-122.6392	52817	423		QAL	41	15	660		2.2		-0.5	NAD	0.6		0.0	0.0	3.5	26.5	681.1
12106	41.7173	-122.6386	52813	423		QAL	38	14	661		2.2		1.1		0.5		0.5	2.1	4.3	26.5	681.2
12107	41.7173	-122.6379	52817	414		QAL	25	13	797		2.6		1.2		0.6		0.5	2.1	4.4	26.5	681.2
12108	41.7172	-122.6372	52822	404		QAL	33	12	732		1.6		1.3		0.5		0.8	2.5	3.0	26.6	681.2
12109	41.7172	-122.6366	52825	395		QAL	25	12	792		3.6		0.0	NAD	0.7		0.0	0.0	5.4	26.7	681.5
12110	41.7172	-122.6359	52810	404		QAL	25	12	772		1.6		0.6		0.7		0.4	0.9	2.6	26.7	681.6
12111	41.7172	-122.6351	52794	410		0	24	13	773		2.3		0.5	MAR	0.5		0.2	1.2	5.1	26.7	681.8
12112	41.7172	-122.6346	52790	411		0	31	13	787		2.6		0.0	NAD	0.7		0.0	0.0	3.6	26.8	681.8
12113	41.7172	-122.6338	52792	411		0	31	13	913		3.4		0.3	MAR	0.9		0.1	0.4	4.1	26.8	681.8
12114	41.7172	-122.6331	52793	414		0	38	13	1023		1.8		1.2		1.1		0.7	1.2	1.7	26.8	681.8
12115	41.7171	-122.6324	52786	417		0	30	13	1218		4.1		0.7		0.8		0.2	0.9	4.9	26.8	681.6
12116	41.7171	-122.6318	52784	418		0	37	13	1450		4.1		0.7		1.4		0.2	0.5	2.9	26.9	681.4
12117	41.7171	-122.6311	52782	420		0	31	13	1475		6.1		0.9		1.3		0.2	0.7	4.7	26.9	681.0
12118	41.7171	-122.6303	52782	426		0	40	13	1648		6.1		0.6	MAR	1.9		0.1	0.3	3.3	26.9	680.9
12119	41.7171	-122.6297	52783	433		0	36	13	1641		6.3		1.2		1.3		0.2	1.0	5.0	26.9	680.6
12120	41.7171	-122.6290	52786	441		0	33	14	1511		7.7		0.9		1.3		0.1	0.7	5.7	26.9	680.1
12121	41.7171	-122.6283	52788	442		0	32	14	1390		6.8		0.9		1.3		0.1	0.8	5.4	26.9	680.0
12122	41.7171	-122.6277	52790	443		QAL	27	14	1511		6.6		1.2		1.2		0.2	1.1	5.6	27.0	680.1
12123	41.7170	-122.6270	52787	438		QAL	32	14	1607		8.1		1.9		1.2		0.2	1.7	7.0	27.0	680.2
12124	41.7170	-122.6263	52785	433		QAL	28	14	1742		7.4		2.4		1.3		0.3	1.9	5.7	27.0	680.2
12125	41.7170	-122.6255	52785	433		QAL	32	14	1758		7.2		1.2		1.7		0.2	0.7	4.2	27.0	680.3
12126	41.7170	-122.6249	52784	430		QAL	31	14	1703		6.0		1.0		1.8		0.2	0.6	3.4	27.0	680.4
12127	41.7170	-122.6242	52784	427		QAL	32	13	1730		6.8		1.8		1.7		0.3	1.1	4.1	27.0	680.4
12128	41.7169	-122.6235	52781	422		QAL	38	13	1675		9.0		0.0	NAD	1.6		0.0	0.0	5.6	27.0	680.5

PSC #85172

PSC #85172

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			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12129	41.7169	-122.6229	52780	416		QAL	22	13	1768		8.9		0.3	NAD	1.5		0.0	0.0	5.8	27.0	680.7
12130	41.7169	-122.6222	52781	412		QAL	37	13	1716		6.0		1.6		1.4		0.3	1.1	4.3	27.0	680.6
12131	41.7169	-122.6214	52782	404		KU	31	14	1589		5.7		1.6		1.2		0.3	1.4	4.8	27.0	680.5
12132	41.7169	-122.6208	52783	398		KU	19	14	1577		5.5		1.2		1.4		0.2	0.9	4.0	27.0	680.5
12133	41.7169	-122.6201	52783	396		KU	28	14	1473		5.3		1.2		1.4		0.2	0.8	3.7	27.0	680.3
12134	41.7169	-122.6194	52783	398		KU	36	13	1528		6.6		-0.2	NAD	1.7		0.0	0.0	3.8	27.0	680.0
12135	41.7168	-122.6187	52786	399		KU	32	13	1617		6.7		1.0		1.7		0.1	0.6	4.0	27.0	679.9
12136	41.7168	-122.6181	52789	397		KU	31	12	1635		4.9		1.0		1.9		0.2	0.5	2.6	27.0	679.6
12137	41.7168	-122.6174	52792	393		KU	40	11	1636		4.4		1.3		1.4		0.3	1.0	3.1	27.0	679.3
12138	41.7168	-122.6166	52797	388		KU	36	10	1582		4.0		1.2		1.7		0.3	0.7	2.4	27.0	679.0
12139	41.7168	-122.6160	52802	376		KU	43	11	1555		3.8		0.7		1.6		0.2	0.5	2.5	27.0	678.4
12140	41.7168	-122.6153	52811	343		KU	35	11	1606		4.0		1.1		1.6		0.3	0.7	2.5	27.0	677.7
12141	41.7168	-122.6146	52820	314		KU	22	12	1495		3.7		1.7		1.6		0.5	1.1	2.3	27.0	676.3
12142	41.7168	-122.6140	52822	308		QC	26	13	1528		6.6		1.2		1.4		0.2	0.9	4.6	26.9	675.6
12143	41.7167	-122.6133	52818	320		QC	34	13	1451		5.3		0.7		1.5		0.1	0.5	3.6	26.9	675.5
12144	41.7167	-122.6125	52811	360		QC	30	13	1492		3.7		1.1		1.5		0.3	0.8	2.5	26.9	675.5
12145	41.7167	-122.6118	52807	399		QC	38	13	1340		3.8		0.7		1.1		0.2	0.6	3.5	26.9	675.8
12146	41.7167	-122.6112	52806	446		QC	31	13	1436		4.9		0.6	MAR	1.4		0.1	0.4	3.4	26.9	676.1
12147	41.7167	-122.6105	52807	502		KU	31	13	1460		2.2		1.9		1.3		0.9	1.4	1.7	26.9	676.7
12148	41.7166	-122.6098	52807	519		KU	30	13	1580		5.7		0.6	MAR	1.8		0.1	0.3	3.1	26.9	677.5
12149	41.7166	-122.6092	52807	523		KU	31	13	1552		5.1		-0.3	NAD	1.8		0.0	0.0	2.8	26.9	678.1
12150	41.7166	-122.6085	52810	520		KU	34	13	1395		3.7		1.0		1.5		0.3	0.7	2.5	26.9	678.5
12151	41.7166	-122.6077	52813	515		KU	33	13	1465		2.6		2.1		1.4		0.8	1.5	1.8	26.9	678.8
12152	41.7166	-122.6071	52815	505		QC	30	13	1539		5.1		0.7	MAR	1.9		0.2	0.4	2.7	26.9	679.2
12153	41.7166	-122.6064	52818	495		QC	39	13	1479		4.1		1.5		1.6		0.4	1.0	2.7	26.9	679.7
12154	41.7166	-122.6057	52822	485		QC	30	14	1491		3.8		0.9		1.4		0.2	0.7	2.7	26.9	680.1
12155	41.7165	-122.6050	52825	472		QC	44	13	1411		4.9		0.8		1.7		0.2	0.5	2.9	27.0	680.7
12156	41.7165	-122.6044	52829	461		QC	29	13	1471		4.5		0.7	MAR	1.5		0.2	0.5	3.0	27.0	681.1
12157	41.7165	-122.6037	52833	455		QC	39	13	1446		4.1		1.2		1.6		0.3	0.8	2.6	27.0	681.5
12158	41.7165	-122.6029	52834	449		QC	38	13	1401		4.3		1.1		1.4		0.2	0.8	3.5	27.0	681.7
12159	41.7165	-122.6023	52833	445		QC	22	14	1360		3.8		1.0		1.5		0.3	0.7	2.6	27.0	682.1
12160	41.7165	-122.6016	52831	442		QC	29	14	1224		4.5		0.3	MAR	1.3		0.1	0.3	3.6	27.0	682.2
12161	41.7165	-122.6009	52831	440		QC	33	14	1244		4.5		-0.2	NAD	1.3		0.0	0.0	3.4	27.0	682.3
12162	41.7164	-122.6003	52832	436		QC	41	14	1168		2.9		0.8		1.2		0.3	0.7	2.4	27.1	682.6
12163	41.7164	-122.5996	52834	433		QC	31	14	1155		3.8		0.3	MAR	1.2		0.1	0.3	3.1	27.2	682.6
12164	41.7164	-122.5988	52834	428		QC	15	14	1130		3.8		1.0		0.8		0.3	1.3	4.8	27.2	682.8
12165	41.7164	-122.5981	52836	419		QC	25	14	1096		5.9		0.7	MAR	0.7		0.1	0.9	8.0	27.2	683.1
12166	41.7164	-122.5975	52836	405		QC	33	14	1098		5.2		1.0		0.9		0.2	1.2	6.1	27.2	683.5
12167	41.7164	-122.5968	52837	394		QC	36	14	1046		5.1		0.9		0.8		0.3	1.2	6.0	27.2	683.8
12168	41.7163	-122.5961	52840	379		QC	19	14	1030		2.9		0.5	MAR	0.8		0.2	0.6	3.6	27.2	684.1
12169	41.7163	-122.5955	52845	369		QC	37	14	981		3.1		1.4		0.7		0.5	2.2	4.7	27.2	684.4
12170	41.7162	-122.5948	52850	365		QC	29	15	1082		4.4		1.0		0.6		0.2	1.7	7.2	27.2	684.6
12171	41.7162	-122.5940	52857	360		QC	33	15	1057		3.1		0.3	MAR	1.0		0.1	0.4	3.4	27.2	684.6
12172	41.7162	-122.5934	52864	358		QC	26	15	1131		5.6		2.0		0.5		0.4	3.7	10.3	27.3	684.6
12173	41.7162	-122.5927	52871	360		QC	28	15	1185		5.9		1.2		0.8		0.2	1.6	7.5	27.3	684.7
12174	41.7162	-122.5920	52882	362		QC	34	16	1260		4.9		0.8		0.9		0.2	0.9	5.2	27.3	684.7
12175	41.7162	-122.5913	52887	362		QC	36	16	1298		5.3		0.4	MAR	1.3		0.1	0.4	4.2	27.3	684.7
12176	41.7162	-122.5907	52885	366		QC	38	16	1271		5.7		0.3	MAR	1.1		0.1	0.4	5.3	27.3	684.7
12177	41.7161	-122.5900	52885	371		QC	31	16	1305		5.1		0.6	MAR	1.1		0.1	0.5	4.6	27.4	684.6
12178	41.7161	-122.5892	52884	375		QC	26	17	1332		5.6		0.8		1.2		0.2	0.7	4.5	27.5	684.6
12179	41.7161	-122.5886	52885	378		QC	24	16	1436		7.1		1.2		1.2		0.2	1.1	6.1	27.5	684.6
12180	41.7161	-122.5879	52885	379		QC	40	16	1391		4.2		1.1		1.3		0.3	0.9	3.3	27.5	684.6
12181	41.7161	-122.5872	52886	377		QC	33	15	1473		5.1		1.0		1.4		0.2	0.7	3.6	27.5	684.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12182	41.7161	-122.5866	52887	377		QC	48	15	1472		6.1		0.7	MAR	1.5		0.1	0.4	4.2	27.5	684.6
12183	41.7160	-122.5859	52890	375		QC	28	15	1568		4.6		0.7		1.8		0.2	0.4	2.7	27.5	684.7
12184	41.7160	-122.5851	52895	372		QC	38	16	1627		5.7		0.9		1.6		0.2	0.6	3.6	27.5	684.7
12185	41.7160	-122.5844	52900	370		QC	45	16	1693		5.5		1.2		1.7		0.2	0.7	3.3	27.6	684.8
12186	41.7160	-122.5838	52906	368		KU	27	17	1697		4.8		1.3		1.6		0.3	0.8	3.0	27.6	684.8
12187	41.7160	-122.5831	52911	366		KU	34	18	1645		3.3		1.7		1.6		0.5	1.1	2.0	27.5	[illegible]
12188	41.7159	-122.5824	52913	360		KU	42	18	1506		4.8		1.9		1.4		0.4	1.4	3.4	27.5	[illegible]
12189	41.7159	-122.5818	52914	357		KU	28	18	1603		4.1		1.2		1.7		0.3	0.7	2.4	27.5	684.9
12190	41.7159	-122.5811	52916	360		KU	36	18	1474		3.7		0.7		1.6		0.2	0.5	2.3	27.5	684.9
12191	41.7159	-122.5803	52922	368		KU	28	17	1479		4.9		0.3	MAR	1.5		0.1	0.3	3.3	27.5	684.8
12192	41.7159	-122.5797	52932	374		KU	42	17	1387		4.4		1.0		1.4		0.2	0.7	3.2	27.5	684.7
12193	41.7159	-122.5790	52946	377		QC	39	16	1493		5.3		1.6		1.3		0.3	1.2	4.1	27.5	684.6
12194	41.7159	-122.5783	52958	380		QC	42	16	1452		3.3		1.5		1.3		0.5	1.2	2.6	27.5	684.5
12195	41.7158	-122.5776	52961	383		QC	33	16	1508		5.9		0.8		1.5		0.1	0.6	4.0	27.5	684.5
12196	41.7158	-122.5770	52960	390		QC	37	16	1437		4.4		1.2		1.4		0.3	0.9	3.2	27.5	684.4
12197	41.7158	-122.5762	52959	395		QC	29	16	1403		5.1		1.5		1.2		0.3	1.3	4.3	27.5	684.3
12198	41.7158	-122.5755	52962	399		QC	20	16	1488		3.8		2.5		1.2		0.7	2.2	3.3	27.5	684.3
12199	41.7158	-122.5749	52965	401		QC	16	16	1410		4.9		0.5	MAR	1.4		0.1	0.4	3.6	27.6	684.3
12200	41.7158	-122.5742	52967	402		QC	36	15	1274		2.7		0.0	NAD	1.5		0.0	0.0	1.8	27.6	684.2
12201	41.7158	-122.5735	52963	402		QC	23	15	1287		2.5		0.7		1.2		0.3	0.7	2.2	27.6	684.2
12202	41.7158	-122.5729	52955	404		QC	35	15	1366		5.6		1.0		1.2		0.2	0.8	4.5	27.6	684.3
12203	41.7157	-122.5722	52948	409		QC	35	15	1311		3.7		0.7		1.5		0.2	0.5	2.5	27.6	684.0
12204	41.7157	-122.5714	52948	415		QC	31	15	1387		5.3		0.1	NAD	1.4		0.0	0.0	3.7	27.6	683.8
12205	41.7157	-122.5707	52957	415		QC	31	15	1401		5.2		0.8		1.4		0.2	0.6	3.7	27.6	683.7
12206	41.7157	-122.5701	52967	414		QC	41	15	1289		3.3		1.0		1.4		0.3	0.8	2.4	27.7	684.0
12207	41.7157	-122.5694	52976	411		QC	28	15	1296		4.9		0.3	NAD	1.0		0.0	0.0	5.0	27.7	684.4
12208	41.7156	-122.5687	52986	408		QC	16	14	1240		1.9		2.0		1.0		1.0	2.1	2.0	27.7	684.6
12209	41.7156	-122.5681	52998	407		QC	31	14	1102		2.6		0.8		1.1		0.3	0.8	2.4	27.7	684.8
12210	41.7156	-122.5674	53008	403		QC	34	13	1068		4.1		2.0		0.8		0.5	2.6	5.4	27.7	684.8
12211	41.7156	-122.5666	53016	399		QC	40	13	971		3.7		1.2		0.9		0.3	1.3	4.3	27.7	685.0
12212	41.7156	-122.5660	53021	398		QC	26	12	1034		4.0		0.9		1.0		0.2	0.9	4.0	27.7	685.0
12213	41.7156	-122.5653	53026	393		QC	45	12	1077		3.8		0.8		0.8		0.2	1.1	4.9	27.7	685.0
12214	41.7156	-122.5646	53029	386		QC	25	12	1097		3.7		0.7		0.9		0.2	0.8	4.0	27.8	685.1
12215	41.7155	-122.5639	53031	386		QC	24	13	1052		4.4		0.6	MAR	0.8		0.1	0.7	5.6	27.8	685.3
12216	41.7155	-122.5633	53034	386		QC	28	13	970		4.0		0.1	NAD	1.0		0.0	0.0	4.1	27.7	685.4
12217	41.7155	-122.5625	53038	379		QC	38	13	1036		2.3		0.7		1.0		0.3	0.7	2.4	27.7	685.4
12218	41.7155	-122.5618	53039	378		QC	33	14	1025		4.9		0.0	NAD	1.0		0.0	0.0	5.0	27.7	685.5
12219	41.7155	-122.5612	53037	380		QC	29	13	1112		3.3		1.0		0.8		0.3	1.2	4.0	27.8	685.5
12220	41.7155	-122.5605	53033	385		QC	30	12	1065		3.0		1.0		0.7		0.3	1.5	4.2	27.8	685.3
12221	41.7155	-122.5598	53026	398		QC	27	11	1145		4.0		1.2		1.0		0.3	1.4	4.2	27.8	685.1
12222	41.7155	-122.5592	53021	402		QC	34	9	952		4.0		0.0	NAD	0.8		0.0	0.0	4.7	27.8	684.9
12223	41.7154	-122.5585	53017	406		QC	26	9	1055		4.4		1.2		0.9		0.3	1.4	4.9	27.8	684.8
12224	41.7154	-122.5577	53014	397		QC	27	9	1007		3.4		0.6		0.7		0.2	0.9	4.6	27.9	684.7
12225	41.7154	-122.5570	53012	395		TV	42	9	912		4.9		0.2	NAD	0.9		0.0	0.0	5.7	27.9	685.0
12226	41.7154	-122.5564	53011	390		TV	29	9	920		4.1		0.1	NAD	0.6		0.0	0.0	6.7	27.9	685.2
12227	41.7154	-122.5557	53011	382		TV	24	9	901		2.0		0.4	MAR	0.7		0.2	0.6	3.0	27.9	685.4
12228	41.7153	-122.5550	53010	382		TV	36	9	775		2.2		0.3	MAR	0.7		0.2	0.5	3.1	27.9	685.5
12229	41.7153	-122.5544	53011	378		TV	27	10	785		2.5		0.2	MAR	0.7		0.1	0.4	3.6	27.9	685.6
12230	41.7153	-122.5536	53011	375		TV	24	10	830		3.4		0.8		0.6		0.2	1.4	6.0	27.9	685.6
12231	41.7153	-122.5531	53011	372		TV	34	10	841		3.8		0.4	MAR	0.7		0.1	0.7	5.9	27.9	685.6
12232	41.7153	-122.5523	53018	369		TV	25	10	854		2.0		1.0		0.7		0.5	1.5	3.0	27.9	685.6
12233	41.7153	-122.5517	53021	370		TV	39	10	859		1.9		0.7		0.6		0.3	1.1	3.2	27.9	685.6
12234	41.7153	-122.5511	53007	371		TV	28	10	913		2.2		1.0		0.7		0.5	1.4	3.0	27.9	685.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12235	41.7152	-122.5504	52996	381		TV	43	11	893		4.0		-0.3	NAD	0.7		0.0	0.0	5.4	27.9	685.3
12236	41.7152	-122.5498	52991	387		TV	33	12	889		3.6		0.2	MAR	0.7		0.1	0.4	5.3	27.9	685.0
12237	41.7152	-122.5492	52990	388		TV	28	12	916		2.3		1.7		0.7		0.8	2.4	3.2	28.0	685.0
12238	41.7152	-122.5486	52991	389		TV	33	13	915		2.7		1.1		0.7		0.4	1.4	3.7	28.0	685.0
12239	41.7152	-122.5479	52990	396		TV	26	13	912		3.8		0.4	MAR	0.5		0.1	0.9	7.7	28.0	684.8
12240	41.7152	-122.5473	52990	404		TV	24	12	947		4.0		0.1	NAD	0.8		0.0	0.0	5.2	28.0	684.4
12241	41.7152	-122.5467	52990	412		TV	30	12	958		4.0		0.2	NAD	0.7		0.0	0.0	5.4	28.0	684.2
12242	41.7152	-122.5461	52989	417		TV	32	12	897		3.4		1.2		0.5		0.4	2.4	6.7	28.0	684.2
12243	41.7152	-122.5455	52988	418		TV	23	11	946		5.7		0.1	NAD	0.7		0.0	0.0	8.3	28.0	684.3
12244	41.7152	-122.5449	52986	418		TV	27	12	902		2.2		0.7		0.7		0.3	1.0	3.2	28.1	684.3
12245	41.7151	-122.5443	52982	418		TV	40	12	872		3.8		-0.3	NAD	0.8		0.0	0.0	4.8	28.1	684.5
12246	41.7151	-122.5437	52977	421		TV	31	12	873		1.9		0.7		0.6		0.4	1.1	3.0	28.1	684.8
12247	41.7151	-122.5431	52972	434		TV	31	12	861		2.5		0.9		0.6		0.4	1.5	3.9	28.1	685.2
12248	41.7151	-122.5425	52968	440		TV	38	12	845		3.3		0.1	NAD	0.7		0.0	0.0	4.7	28.1	685.1
12249	41.7151	-122.5419	52965	446		TV	44	12	845		3.3		0.4	MAR	0.7		0.1	0.7	4.5	28.1	685.0
12250	41.7151	-122.5413	52963	418		TV	42	12	868		2.2		1.0		0.7		0.5	1.4	3.1	28.1	685.0
12251	41.7151	-122.5407	52970	412		TV	36	13	876		1.5		0.4	MAR	0.6		0.3	0.7	2.6	28.1	684.9
12252	41.7151	-122.5401	52974	411		TV	24	13	994		4.5		0.2	NAD	0.7		0.0	0.0	6.7	28.1	684.8
12253	41.7151	-122.5395	52975	410		TV	27	12	1017		5.1		-0.2	NAD	1.0		0.0	0.0	5.3	28.1	684.7
12254	41.7151	-122.5389	52977	409		TV	30	13	896		3.3		1.1		0.8		0.3	1.5	4.3	28.1	684.7
12255	41.7150	-122.5383	52976	406		TV	26	14	1007		4.4		1.0		0.7		0.2	1.5	6.5	28.1	684.7
12256	41.7150	-122.5378	52975	404		TV	31	14	979		3.6		1.3		0.9		0.4	1.6	4.1	28.1	684.7
12257	41.7150	-122.5372	52972	401		TV	33	15	1047		3.6		0.7		0.8		0.2	1.0	4.5	28.1	684.8
12258	41.7150	-122.5366	52971	399		TV	24	16	1002		5.2		0.7		0.7		0.2	1.1	7.4	28.1	684.9
12259	41.7150	-122.5360	52969	401		QAL	37	15	915		3.6		0.2	NAD	0.7		0.0	0.0	5.3	28.1	684.9
12260	41.7150	-122.5354	52968	403		QAL	41	15	947		4.0		0.6	MAR	0.7		0.2	1.0	6.1	28.1	684.8
12261	41.7150	-122.5348	52966	404		QAL	27	14	1073		6.0		0.0	NAD	1.1		0.0	0.0	5.8	28.1	684.7
12262	41.7149	-122.5342	52966	399		QAL	37	14	991		4.2		-0.3	NAD	1.1		0.0	0.0	3.8	28.1	684.6
12263	41.7149	-122.5336	52967	392		QAL	37	13	956		3.4		0.6		0.7		0.2	0.9	4.8	28.1	685.2
12264	41.7149	-122.5330	52968	380		QAL	37	13	973		4.0		-0.4	NAD	0.9		0.0	0.0	4.7	28.1	685.3
12265	41.7148	-122.5324	52977	368		TV	32	13	975		5.1		0.7		0.7		0.1	1.0	7.0	28.1	685.5
12266	41.7148	-122.5318	52984	360		TV	19	12	1084		4.1		0.7		0.7		0.2	1.2	5.9	28.1	685.5
12267	41.7148	-122.5312	52992	360		TV	21	12	1170		5.3		1.2		0.9		0.2	1.3	6.0	28.1	685.5
12268	41.7148	-122.5306	52984	363		TV	26	11	1229		5.9		0.7		0.9		0.1	0.8	6.5	28.2	685.5
12269	41.7148	-122.5300	52979	366		TV	27	11	1231		5.7		1.5		1.1		0.3	1.4	5.2	28.2	685.4
12270	41.7148	-122.5294	52977	374		TV	28	11	1211		4.2		1.5		0.9		0.4	1.6	4.6	28.2	685.2
12271	41.7148	-122.5288	52978	386		TV	23	10	1232		4.1		0.6		1.1		0.2	0.6	3.7	28.2	684.8
12272	41.7148	-122.5282	52981	401		TV	39	10	1191		2.6		1.2		1.1		0.5	1.1	2.4	28.2	684.3
12273	41.7148	-122.5276	52983	419		TV	34	10	1259		4.0		1.6		1.2		0.4	1.3	3.4	28.2	683.7
12274	41.7148	-122.5270	52984	437		TV	28	10	1322		4.1		0.9		1.1		0.2	0.9	3.7	28.2	683.1
12275	41.7147	-122.5264	52986	450		TV	24	11	1359		3.8		0.5	MAR	1.4		0.1	0.4	2.9	28.2	682.6
12276	41.7147	-122.5258	52989	461		TV	26	11	1414		4.2		1.7		1.4		0.4	1.3	3.1	28.2	681.9
12277	41.7147	-122.5252	52991	470		TV	32	11	1478		3.8		2.0		1.2		0.5	1.6	3.1	28.2	681.4
12278	41.7147	-122.5246	52989	477		TV	33	12	1509		3.6		2.0		1.2		0.6	1.7	3.1	28.2	680.9
12279	41.7147	-122.5240	52988	484		TV	42	12	1565		5.8		2.5		1.1		0.7	2.2	3.3	28.2	680.2
12280	41.7147	-122.5234	52985	488		TV	36	12	1482		4.2		0.4	MAR	1.3		0.1	0.4	3.3	28.2	679.5
12281	41.7147	-122.5228	52985	493		TV	30	12	1594		6.0		2.4		1.6		0.4	1.5	3.8	28.2	678.5
12282	41.7147	-122.5222	52984	493		TV	36	12	1625		5.1		1.3		1.8		0.3	0.8	2.8	28.1	677.3
12283	41.7147	-122.5216	52983	485		TV	30	12	1579		3.8		2.0		1.5		0.5	1.3	2.5	28.1	677.3
12284	41.7147	-122.5210	52981	465		TV	41	11	1552		3.8		2.4		1.6		0.6	1.5	2.4	28.1	676.6
12285	41.7146	-122.5204	52981	443		TV	20	11	1630		4.6		2.4		1.3		0.5	1.8	3.5	28.0	675.6
12286	41.7146	-122.5198	52983	426		TV	39	10	1503		4.6		2.5		1.3		0.5	2.0	3.7	28.0	674.1
12287	41.7146	-122.5192	52987	411		TV	28	10	1425		4.0		2.0		1.2		0.5	1.8	3.5	27.9	673.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12205	41.7164	-122.5504	52996	381		TV	43	11	893		4.0		-0.3	NAD	0.7		0.0	0.0	5.4	27.9	685.3
12206	41.7164	-122.5498	52991	387		TV	33	12	889		3.6		0.2	MAR	0.7		0.1	0.4	5.3	27.9	685.0
12207	41.7164	-122.5492	52990	388		TV	28	12	916		2.3		1.7		0.7		0.8	2.4	3.2	28.0	685.0
12208	41.7164	-122.5486	52991	389		TV	33	13	915		2.7		1.1		0.7		0.4	1.4	3.7	28.0	685.0
12209	41.7164	-122.5479	52990	396		TV	26	13	912		3.8		0.4	MAR	0.5		0.1	0.9	7.7	28.0	684.8
12210	41.7164	-122.5473	52990	404		TV	24	12	947		4.0		0.1	NAD	0.8		0.0	0.0	5.2	28.0	684.4
12211	41.7164	-122.5467	52990	412		TV	30	12	958		4.0		0.2	NAD	0.7		0.0	0.0	5.4	28.0	684.2
12212	41.7164	-122.5461	52989	417		TV	32	12	897		3.4		1.2		0.5		0.4	2.4	6.7	28.0	684.2
12213	41.7164	-122.5455	52988	418		TV	23	11	946		5.7		0.1	NAD	0.7		0.0	0.0	8.3	28.0	684.3
12214	41.7164	-122.5449	52986	418		TV	27	12	902		2.2		0.7		0.7		0.3	1.0	3.2	28.1	684.3
12215	41.7163	-122.5443	52982	418		TV	40	12	872		3.8		-0.3	NAD	0.8		0.0	0.0	4.8	28.1	684.5
12216	41.7163	-122.5437	52977	421		TV	31	12	873		1.9		0.7		0.6		0.4	1.1	3.0	28.1	684.8
12217	41.7163	-122.5431	52972	434		TV	31	12	861		2.5		0.9		0.6		0.4	1.5	3.9	28.1	685.2
12218	41.7163	-122.5425	52968	440		TV	38	12	845		3.3		0.1	NAD	0.7		0.0	0.0	4.7	28.1	685.1
12219	41.7163	-122.5419	52965	446		TV	44	12	845		3.3		0.4	MAR	0.7		0.1	0.7	4.5	28.1	685.0
12220	41.7163	-122.5413	52963	418		TV	42	12	868		2.2		1.0		0.7		0.5	1.4	3.1	28.1	685.0
12221	41.7163	-122.5407	52970	412		TV	36	13	876		1.5		0.4	MAR	0.6		0.3	0.7	2.6	28.1	684.9
12222	41.7163	-122.5401	52974	411		TV	24	13	994		4.5		0.2	NAD	0.7		0.0	0.0	6.7	28.1	684.8
12223	41.7163	-122.5395	52975	410		TV	27	12	1017		5.1		-0.2	NAD	1.0		0.0	0.0	5.3	28.1	684.7
12224	41.7163	-122.5389	52977	409		TV	30	13	896		3.3		1.1		0.8		0.3	1.5	4.3	28.1	684.7
12225	41.7162	-122.5383	52976	406		TV	26	14	1007		4.4		1.0		0.7		0.2	1.5	6.5	28.1	684.7
12226	41.7162	-122.5378	52975	404		TV	31	14	979		3.6		1.3		0.9		0.4	1.6	4.1	28.1	684.7
12227	41.7162	-122.5372	52972	401		TV	33	15	1047		3.6		0.7		0.8		0.2	1.0	4.5	28.1	684.8
12228	41.7162	-122.5366	52971	399		TV	24	16	1002		5.2		0.7		0.7		0.2	1.1	7.4	28.1	684.9
12229	41.7162	-122.5360	52969	401		QAL	37	15	915		3.6		0.2	NAD	0.7		0.0	0.0	5.3	28.1	684.9
12230	41.7162	-122.5354	52968	403		QAL	41	15	947		4.0		0.6	MAR	0.7		0.2	1.0	6.1	28.1	684.8
12231	41.7162	-122.5348	52966	404		QAL	27	14	1073		6.0		0.0	NAD	1.1		0.0	0.0	5.8	28.1	684.7
12232	41.7161	-122.5342	52966	399		QAL	37	14	991		4.2		-0.3	NAD	1.1		0.0	0.0	3.8	28.1	684.6
12233	41.7161	-122.5336	52967	392		QAL	37	13	956		3.4		0.6		0.7		0.2	0.9	4.8	28.1	685.2
12234	41.7161	-122.5330	52968	380		QAL	37	13	973		4.0		-0.4	NAD	0.9		0.0	0.0	4.7	28.1	685.3
12235	41.7160	-122.5324	52977	368		TV	32	13	975		5.1		0.7		0.7		0.1	1.0	7.0	28.1	685.5
12236	41.7160	-122.5318	52984	360		TV	19	12	1084		4.1		0.7		0.7		0.2	1.2	5.9	28.1	685.5
12237	41.7160	-122.5312	52992	360		TV	21	12	1170		5.3		1.2		0.9		0.2	1.3	6.0	28.1	685.5
12238	41.7160	-122.5306	52984	363		TV	26	11	1229		5.9		0.7		0.9		0.1	0.8	6.5	28.2	685.5
12239	41.7160	-122.5300	52979	366		TV	27	11	1231		5.7		1.5		1.1		0.3	1.4	5.2	28.2	685.4
12240	41.7160	-122.5294	52977	374		TV	28	11	1211		4.2		1.5		0.9		0.4	1.6	4.6	28.2	685.2
12241	41.7160	-122.5288	52978	386		TV	23	10	1232		4.1		0.6		1.1		0.2	0.6	3.7	28.2	684.8
12242	41.7160	-122.5282	52981	401		TV	39	10	1191		2.6		1.2		1.1		0.5	1.1	2.4	28.2	684.3
12243	41.7160	-122.5276	52983	419		TV	34	10	1259		4.0		1.6		1.2		0.4	1.3	3.4	28.2	683.7
12244	41.7160	-122.5270	52984	437		TV	28	10	1322		4.1		0.9		1.1		0.2	0.9	3.7	28.2	683.1
12245	41.7159	-122.5264	52986	450		TV	24	11	1359		3.8		0.5	MAR	1.4		0.1	0.4	2.9	28.2	682.6
12246	41.7159	-122.5258	52989	461		TV	26	11	1414		4.2		1.7		1.4		0.4	1.3	3.1	28.2	681.9
12247	41.7159	-122.5252	52991	470		TV	32	11	1478		3.8		2.0		1.2		0.5	1.6	3.1	28.2	681.4
12248	41.7159	-122.5246	52989	477		TV	33	12	1509		3.6		2.0		1.2		0.6	1.7	3.1	28.2	680.9
12249	41.7159	-122.5240	52988	484		TV	42	12	1565		5.8		2.5		1.1		0.7	2.2	3.3	28.2	680.2
12250	41.7159	-122.5234	52985	488		TV	36	12	1482		4.2		0.4	MAR	1.3		0.1	0.4	3.3	28.2	679.5
12251	41.7159	-122.5228	52985	493		TV	30	12	1594		6.0		2.4		1.6		0.4	1.5	3.8	28.2	678.5
12252	41.7159	-122.5222	52984	493		TV	36	12	1625		5.1		1.3		1.8		0.3	0.8	2.8	28.1	677.3
12253	41.7158	-122.5216	52983	485		TV	30	12	1579		3.8		2.0		1.5		0.5	1.3	2.5	28.1	677.3
12254	41.7158	-122.5210	52981	465		TV	41	11	1552		3.8		2.4		1.6		0.6	1.5	2.4	28.1	676.6
12255	41.7158	-122.5204	52981	443		TV	20	11	1630		4.6		2.4		1.3		0.5	1.8	3.5	28.0	675.6
12256	41.7158	-122.5198	52983	426		TV	39	10	1503		4.6		2.5		1.3		0.5	2.0	3.7	28.0	674.1
12257	41.7158	-122.5192	52987	411		TV	28	10	1425		4.0		2.0		1.2		0.5	1.8	3.5	27.9	673.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12288	41.7146	-122.5186	52993	395		TV	38	9	1413		4.0		1.6		1.3		0.4	1.2	3.1	27.8	671.7
12289	41.7146	-122.5180	53001	376		TV	25	9	1318		4.2		2.0		0.9		0.5	2.2	4.6	27.6	670.7
12290	41.7146	-122.5173	53009	353		TV	38	9	1273		4.4		1.5		0.9		0.3	1.6	4.8	27.6	669.9
12291	41.7146	-122.5168	53013	329		TV	31	9	1218		2.6		1.8		1.1		0.7	1.6	2.3	27.4	669.3
12292	41.7146	-122.5162	53016	319		TV	30	9	1158		4.6		1.3		1.1		0.3	1.3	4.2	27.3	669.1
12293	41.7145	-122.5155	53017	333		TV	36	9	1094		3.1		1.0		0.9		0.3	1.1	3.5	27.2	669.2
12294	41.7145	-122.5150	53016	371		TV	31	10	1267		4.2		1.4		1.1		0.3	1.3	3.9	27.2	669.6
12295	41.7145	-122.5144	53013	412		TV	31	11	1374		6.1		1.2		1.0		0.2	1.3	6.1	27.1	670.3
12296	41.7145	-122.5137	53011	445		TV	34	11	1494		4.5		0.7		1.4		0.2	0.5	3.4	27.0	671.1
12297	41.7145	-122.5132	53010	464		TV	44	12	1504		4.5		2.2		1.4		0.5	1.5	3.1	27.0	671.7
12298	41.7144	-122.5125	53009	488		TV	29	12	1520		5.1		1.6		1.3		0.3	1.2	3.8	26.9	672.6
12299	41.7144	-122.5119	53007	510		TV	33	13	1573		5.1		1.8		1.4		0.4	1.4	3.7	26.9	673.6
12300	41.7144	-122.5114	53005	527		TV	42	13	1544		4.5		2.4		1.4		0.5	1.8	3.3	26.8	674.6
12301	41.7144	-122.5107	53003	534		TV	33	14	1702		4.6		1.8		1.5		0.4	1.2	3.1	26.8	675.6
12302	41.7144	-122.5101	53002	530		TV	39	15	1539		6.0		0.6	MAR	1.6		0.1	0.4	3.9	26.8	676.7
12303	41.7144	-122.5096	53006	518		TV	33	15	1656		7.4		1.1		1.6		0.1	0.7	4.7	26.8	677.6
12304	41.7144	-122.5089	53009	515		TV	28	15	1641		5.5		0.7	MAR	1.8		0.1	0.4	3.2	26.8	678.6
12305	41.7143	-122.5083	53013	513		TV	32	14	1793		6.6		2.6		1.4		0.4	1.8	4.7	26.8	679.5
12306	41.7143	-122.5077	53018	501		TV	29	13	1738		5.5		1.2		1.5		0.2	0.9	3.8	26.9	680.1
12307	41.7143	-122.5071	53030	490		QAL	53	13	1634		4.2		1.5		1.5		0.4	1.0	2.9	26.9	680.7
12308	41.7143	-122.5065	53041	483		QAL	29	12	1727		4.9		1.6		1.6		0.3	1.0	3.2	26.9	681.2
12309	41.7143	-122.5059	53050	475		QAL	32	13	1522		4.9		0.4	MAR	1.6		0.1	0.3	3.0	27.0	681.7
12310	41.7143	-122.5053	53055	473		QAL	29	13	1478		6.3		0.3	NAD	1.3		0.0	0.0	4.8	27.1	682.2
12311	41.7143	-122.5047	53059	480		QAL	33	13	1441		5.7		-0.3	NAD	1.6		0.0	0.0	3.7	27.2	682.3
12312	41.7143	-122.5041	53063	484		QAL	23	13	1317		5.3		0.2	NAD	1.1		0.0	0.0	4.9	27.2	682.5
12313	41.7143	-122.5035	53066	479		QAL	21	13	1153		5.5		0.9		0.9		0.2	1.1	6.1	27.3	683.0
12314	41.7143	-122.5029	53065	469		QAL	25	13	980		3.1		0.2	NAD	1.0		0.0	0.0	3.2	27.4	683.3
12315	41.7142	-122.5023	53059	465		QAL	44	13	877		2.9		-0.1	NAD	0.8		0.0	0.0	3.5	27.4	683.5
12316	41.7142	-122.5017	53051	457		QAL	31	13	955		2.6		2.5		0.8		1.0	3.2	3.4	27.4	683.6
12317	41.7142	-122.5011	53042	448		QAL	33	13	915		2.3		-0.2	NAD	1.1		0.0	0.0	2.1	27.5	683.7
12318	41.7142	-122.5005	53033	435		QAL	38	13	965		0.7	MAR	0.0	NAD	1.2		0.0	0.0	0.6	27.6	684.0
12319	41.7142	-122.4999	53031	410		QAL	43	13	957		4.4		0.7		1.0		0.2	0.8	4.2	27.6	684.1
12320	41.7142	-122.4993	53034	400		QAL	38	13	965		1.4		1.1		1.0		0.8	1.2	1.5	27.6	684.1
12321	41.7142	-122.4987	53041	395		QAL	32	13	1025		3.8		0.6		0.9		0.2	0.7	4.3	27.7	684.1
12322	41.7142	-122.4981	53050	387		QAL	31	13	991		5.1		-0.2	NAD	1.0		0.0	0.0	5.2	27.7	684.1
12323	41.7142	-122.4975	53058	383		QAL	34	14	948		1.2		0.8		0.9		0.7	0.9	1.4	27.8	684.1
12324	41.7142	-122.4969	53063	383		QAL	37	14	970		3.4		0.0	NAD	0.7		0.0	0.0	4.9	27.8	684.1
12325	41.7141	-122.4963	53067	379		QAL	33	14	947		3.0		1.7		0.7		0.6	2.5	4.2	27.8	684.2
12326	41.7141	-122.4957	53068	379		QAL	39	14	910		1.9		-0.5	NAD	1.0		0.0	0.0	2.1	27.9	684.2
12327	41.7141	-122.4951	53067	384		QAL	26	14	993		3.8		0.2	NAD	1.1		0.0	0.0	3.6	27.9	684.2
12328	41.7141	-122.4945	53072	389		QAL	23	13	994		4.8		0.1	NAD	0.9		0.0	0.0	5.2	27.9	684.3
12329	41.7141	-122.4939	53078	390		QAL	28	13	1003		4.0		0.2	NAD	0.9		0.0	0.0	4.4	27.9	684.4
12330	41.7149	-122.4849	53082	396		QAL	36	11	888		1.4		1.0		0.8		0.7	1.2	1.6	12.6	688.7
12331	41.7149	-122.4842	53084	395		QAL	34	11	926		3.7		0.4	MAR	0.8		0.1	0.6	4.9	12.6	688.9
12332	41.7149	-122.4833	53087	391		QAL	32	11	906		4.0		0.0	NAD	0.9		0.0	0.0	4.4	12.6	689.3
12333	41.7149	-122.4826	53095	381		QAL	26	11	992		3.1		1.6		0.7		0.5	2.4	4.8	12.6	689.6
12334	41.7149	-122.4819	53094	347		QAL	32	11	870		2.6		0.2	NAD	0.7		0.0	0.0	3.6	12.6	689.5
12335	41.7149	-122.4812	53093	346		QAL	33	11	895		4.0		0.4	MAR	0.8		0.1	0.6	5.3	12.6	689.4
12336	41.7149	-122.4805	53082	382		QAL	40	11	793		0.5	MAR	0.5	MAR	0.6		0.9	0.9	0.9	12.6	689.2
12337	41.7149	-122.4796	53081	393		QAL	29	10	814		1.4		0.7		0.8		0.5	0.9	1.7	12.6	689.0
12338	41.7149	-122.4789	53080	395		QAL	33	10	759		1.2		1.2		0.7		0.9	1.9	2.0	12.6	688.8
12339	41.7150	-122.4782	53078	397		QAL	25	9	722		2.9		0.3	MAR	0.7		0.1	0.5	4.0	12.6	688.6
12340	41.7150	-122.4774	53075	397		QAL	35	9	742		0.8		1.6		0.4		1.8	3.8	2.1	12.6	688.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12341	41.7150	-122.4768	53072	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	688.4
12342	41.7150	-122.4762	53069	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	688.2
12343	41.7150	-122.4756	53066	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	688.0
12344	41.7150	-122.4750	53063	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	687.8
12345	41.7150	-122.4744	53060	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	687.6
12346	41.7150	-122.4738	53057	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	687.4
12347	41.7150	-122.4732	53054	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	687.2
12348	41.7150	-122.4726	53051	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	687.0
12349	41.7150	-122.4720	53048	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	686.8
12350	41.7150	-122.4714	53045	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	686.6
12351	41.7150	-122.4708	53042	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	686.4
12352	41.7150	-122.4702	53039	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	686.2
12353	41.7150	-122.4696	53036	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	686.0
12354	41.7150	-122.4690	53033	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	685.8
12355	41.7150	-122.4684	53030	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	685.6
12356	41.7150	-122.4678	53027	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	685.4
12357	41.7150	-122.4672	53024	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	685.2
12358	41.7150	-122.4666	53021	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	685.0
12359	41.7150	-122.4660	53018	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	684.8
12360	41.7150	-122.4654	53015	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	684.6
12361	41.7150	-122.4648	53012	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	684.4
12362	41.7150	-122.4642	53009	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	684.2
12363	41.7150	-122.4636	53006	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	684.0
12364	41.7150	-122.4630	53003	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	683.8
12365	41.7150	-122.4624	53000	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	683.6
12366	41.7150	-122.4618	52997	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	683.4
12367	41.7150	-122.4612	52994	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	683.2
12368	41.7150	-122.4606	52991	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	683.0
12369	41.7150	-122.4600	52988	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	682.8
12370	41.7150	-122.4594	52985	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	682.6
12371	41.7150	-122.4588	52982	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	682.4
12372	41.7150	-122.4582	52979	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	682.2
12373	41.7150	-122.4576	52976	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	682.0
12374	41.7150	-122.4570	52973	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	681.8
12375	41.7150	-122.4564	52970	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	681.6
12376	41.7150	-122.4558	52967	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	681.4
12377	41.7150	-122.4552	52964	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	681.2
12378	41.7150	-122.4546	52961	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	681.0
12379	41.7150	-122.4540	52958	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	680.8
12380	41.7150	-122.4534	52955	397		QAL	33	9	722		2.3		0.3	MAR	0.7		0.1	0.4	3.3	12.6	680.6

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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
12341	41.7150	-122.4767	53074	394		QAL	21	8	973		3.7		0.0	NAD	0.9		0.0	0.0	4.0	12.6	689.0
12342	41.7150	-122.4759	53074	393		QAL	28	8	1162		3.6		1.4		1.0		0.4	1.4	3.5	12.6	689.0
12343	41.7150	-122.4752	53075	394		QAL	31	8	1132		3.6		0.2	MAR	1.1		0.1	0.3	3.2	12.6	688.4
12344	41.7150	-122.4744	53075	400		QAL	28	8	1040		2.2		1.2		0.9		0.5	1.3	2.5	12.6	687.9
12345	41.7150	-122.4737	53075	411		QAL	29	7	929		3.7		1.0		0.8		0.3	1.2	4.6	12.6	687.7
12346	41.7150	-122.4730	53075	417		QAL	31	8	963		2.6		1.0		1.0		0.4	1.0	2.7	12.6	688.0
12347	41.7150	-122.4723	53075	419		QAL	26	8	991		2.7		0.7		1.0		0.2	0.7	2.8	12.6	688.0
12348	41.7149	-122.4716	53075	417		QAL	31	8	1127		2.5		1.6		0.9		0.7	1.8	2.7	12.6	688.0
12349	41.7149	-122.4707	53074	411		QAL	23	8	1150		2.6		1.3		1.2		0.5	1.2	2.2	12.6	687.6
12350	41.7149	-122.4700	53074	407		QAL	27	8	1187		4.5		0.9		1.1		0.2	0.8	4.0	12.6	687.7
12351	41.7149	-122.4693	53074	405		QAL	27	9	1184		3.1		1.6		1.0		0.5	1.6	3.2	12.6	687.7
12352	41.7149	-122.4686	53075	401		QAL	34	9	1151		3.4		0.9		1.0		0.3	1.0	3.4	12.6	687.7
12353	41.7149	-122.4678	53076	396		QAL	40	9	1115		3.6		0.8		1.0		0.3	0.9	3.4	12.6	687.8
12354	41.7149	-122.4671	53077	394		QAL	28	9	1144		3.7		2.1		0.9		0.6	2.3	4.1	12.6	687.9
12355	41.7149	-122.4664	53077	393		QAL	31	9	1065		4.0		0.8		1.0		0.2	0.9	4.1	12.6	688.0
12356	41.7149	-122.4657	53077	394		QAL	41	9	1011		3.6		0.8		1.0		0.2	0.8	3.5	12.6	687.7
12357	41.7149	-122.4648	53078	395		QAL	22	9	1109		4.5		0.9		0.9		0.2	1.0	4.8	12.6	687.6
12358	41.7149	-122.4641	53079	400		QAL	30	9	1132		5.7		0.2	NAD	1.0		0.0	0.0	5.7	12.6	687.5
12359	41.7149	-122.4634	53079	407		QAL	38	9	1073		4.0		0.1	NAD	1.0		0.0	0.0	4.1	12.6	686.5
12360	41.7149	-122.4627	53080	414		QAL	30	9	1095		4.1		1.2		0.8		0.3	1.6	5.1	12.6	685.8
12361	41.7149	-122.4619	53083	416		QAL	32	10	1151		3.3		0.5	MAR	1.0		0.2	0.5	3.2	12.6	685.7
12362	41.7149	-122.4611	53085	414		QAL	36	10	1105		4.5		0.3	MAR	0.9		0.1	0.4	4.8	12.5	686.1
12363	41.7149	-122.4604	53087	410		QAL	30	10	1127		3.6		0.5	MAR	1.1		0.2	0.5	3.2	12.5	686.9
12364	41.7149	-122.4597	53087	410		QAL	23	11	1088		5.7		0.7		0.9		0.1	1.0	6.8	12.5	687.0
12365	41.7149	-122.4589	53086	413		QAL	31	11	1106		3.4		1.4		0.8		0.4	1.7	4.2	12.5	687.0
12366	41.7149	-122.4582	53085	419		TV	24	12	1186		2.3		1.8		0.8		0.8	2.2	2.9	12.5	686.9
12367	41.7149	-122.4574	53080	422		TV	30	12	1066		3.7		0.5	MAR	0.9		0.1	0.6	4.1	12.5	686.8
12368	41.7149	-122.4566	53077	417		TV	38	12	884		3.7		-0.2	NAD	1.0		0.0	0.0	3.8	12.5	686.7
12369	41.7149	-122.4559	53085	414		TV	42	13	860		1.9		1.3		0.8		0.7	1.7	2.3	12.4	686.9
12370	41.7149	-122.4552	53095	411		TV	41	13	928		3.1		-0.2	NAD	1.0		0.0	0.0	3.2	12.4	686.9
12371	41.7149	-122.4545	53095	419		TV	31	13	1000		3.3		0.7		1.0		0.2	0.7	3.4	12.4	687.2
12372	41.7149	-122.4536	53097	421		TV	38	13	971		1.9		0.4	MAR	0.9		0.2	0.5	2.2	12.4	687.7
12373	41.7149	-122.4529	53100	424		QAL	30	13	901		3.8		0.7	MAR	0.8		0.2	0.8	4.7	12.4	687.8
12374	41.7149	-122.4522	53102	425		QAL	39	14	832		1.1		0.5	MAR	0.9		0.4	0.6	1.3	12.4	687.3
12375	41.7148	-122.4515	53103	426		QAL	34	14	834		2.5		0.5	MAR	0.9		0.2	0.6	2.9	12.4	687.2
12376	41.7148	-122.4508	53104	426		QAL	33	13	787		2.0		0.1	NAD	0.9		0.0	0.0	2.4	12.4	687.2
12377	41.7148	-122.4499	53105	419		QAL	26	13	829		3.7		0.6	MAR	0.9		0.2	0.7	4.3	12.4	687.3
12378	41.7148	-122.4492	53105	410		QAL	34	13	732		1.9		-0.1	NAD	0.9		0.0	0.0	2.3	12.5	687.8
12379	41.7149	-122.4485	53105	402		QAL	30	12	683		1.6		1.0		0.6		0.6	1.8	2.9	12.5	687.9
12380	41.7149	-122.4478	53105	395		QAL	21	12	625		1.4		0.7		0.5		0.6	1.5	2.6	12.5	688.2
12381	41.7149	-122.4470	53105	391		QAL	45	11	484		0.1	NAD	0.9		0.5		0.0	2.0	0.0	12.5	688.3
12382	41.7149	-122.4462	53104	388		QAL	32	11	438		1.0		0.7		0.4		0.8	2.3	2.9	12.5	688.3
12383	41.7149	-122.4455	53105	389		QAL	22	11	425		0.8		0.5		0.3		0.7	1.7	2.5	12.5	688.2
12384	41.7149	-122.4447	53105	390		QAL	31	11	438		1.0		0.4	MAR	0.2		0.5	2.1	4.3	12.5	688.0
12385	41.7149	-122.4440	53103	389		QAL	32	11	472		2.2		0.7		0.2		0.4	3.3	9.1	12.5	687.9
12386	41.7149	-122.4433	53101	389		QAL	27	11	528		0.5	MAR	0.3	MAR	0.5		0.6	0.7	1.3	12.5	688.0
12387	41.7149	-122.4426	53101	389		QAL	35	12	443		-0.1	NAD	1.1		0.4		0.0	2.9	0.0	12.5	688.0
12388	41.7149	-122.4419	53099	389		QAL	27	13	425		0.7	MAR	0.1	NAD	0.4		0.0	0.0	1.9	12.5	687.7
12389	41.7149	-122.4410	53097	385		QAL	33	13	479		1.6		0.0	NAD	0.5		0.0	0.0	3.4	12.6	687.7
12390	41.7149	-122.4403	53092	382		QAL	38	13	488		0.4	MAR	0.2	NAD	0.5		0.0	0.0	1.0	12.6	687.6
12391	41.7149	-122.4396	53088	380		QAL	36	13	512		1.2		0.0	NAD	0.4		0.0	0.0	3.0	12.5	687.8
12392	41.7149	-122.4389	53087	378		QAL	34	12	655		1.4		0.0	NAD	0.7		0.0	0.0	2.2	12.5	687.9
12393	41.7149	-122.4381	53093	378		QAL	32	12	757		1.5		0.0	NAD	0.9		0.0	0.0	1.8	12.5	687.9

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12394	41.7149	-122.4374	53096	379		QAL	28	12	849		3.1		0.6		0.8		0.2	0.8	4.2	12.5	687.9
12395	41.7149	-122.4367	53097	381		QAL	38	11	761		1.1		1.4		0.5		1.2	2.6	2.2	12.5	687.8
12396	41.7149	-122.4360	53096	385		QAL	33	11	772		3.0		1.2		0.8		0.4	1.6	3.8	12.5	687.8
12397	41.7149	-122.4351	53090	392		QAL	20	11	834		2.0		1.0		0.6		0.5	1.6	3.3	12.5	687.5
12398	41.7149	-122.4344	53074	397		QAL	30	10	730		0.7	MAR	1.1		0.6		1.6	2.0	1.3	12.5	686.9
12399	41.7149	-122.4337	53054	403		QAL	47	10	693		1.2		0.0	NAD	0.7		0.0	0.0	1.8	12.5	686.5
12400	41.7148	-122.4330	53041	407		QAL	28	9	775		3.4		0.7		0.7		0.2	1.0	5.2	12.4	686.7
12401	41.7148	-122.4323	53050	408		QAL	27	9	858		1.8		0.7		0.5		1.0	3.3	3.4	12.4	686.7
12402	41.7148	-122.4314	53073	409		QAL	30	9	780		3.6		0.0	NAD	0.8		0.0	0.0	4.5	12.4	686.6
12403	41.7148	-122.4307	53089	409		QAL	21	9	724		2.9		0.2	NAD	0.5		0.0	0.0	5.8	12.4	686.5
12404	41.7148	-122.4300	53089	406		QAL	30	9	819		1.6		0.7		0.6		0.5	1.4	2.9	12.4	686.7
12405	41.7148	-122.4292	53084	403		QAL	31	9	791		2.5		0.2	NAD	0.7		0.0	0.0	3.7	12.4	686.8
12406	41.7148	-122.4285	53080	401		QAL	34	9	880		1.9		0.9		0.8		0.5	1.1	2.4	12.3	686.9
12407	41.7148	-122.4277	53079	400		QAL	36	9	893		3.1		0.8		0.8		0.3	1.1	3.8	12.3	686.8
12408	41.7148	-122.4270	53078	400		QAL	40	10	821		3.0		0.8		0.7		0.3	1.2	4.2	12.3	686.7
12409	41.7148	-122.4262	53076	399		QAL	28	10	965		3.4		1.6		0.7		0.5	2.3	4.9	12.3	686.6
12410	41.7148	-122.4255	53075	399		QAL	23	10	1027		3.7		0.8		1.0		0.2	0.9	3.9	12.3	686.5
12411	41.7148	-122.4248	53079	400		QAL	36	10	1029		3.8		0.1	NAD	1.0		0.0	0.0	3.9	12.3	686.4
12412	41.7148	-122.4240	53100	401		QAL	32	11	1049		1.8		1.3		0.9		0.7	1.4	2.0	12.2	686.4
12413	41.7148	-122.4232	53139	401		QAL	25	12	1109		4.0		0.4	MAR	1.1		0.1	0.4	3.8	12.2	686.1
12414	41.7148	-122.4225	53189	401		QAL	23	12	1104		4.0		1.2		0.7		0.3	1.7	5.4	12.2	686.1
12415	41.7148	-122.4218	53234	398		QAL	34	13	980		1.2		1.7		1.0		1.3	1.9	1.4	12.2	686.2
12416	41.7148	-122.4211	53271	394		QAL	28	13	946		3.3		1.2		0.9		0.4	1.4	3.7	12.2	686.7
12417	41.7148	-122.4202	53300	390		QAL	33	14	910		4.2		0.7		0.9		0.2	0.7	4.7	12.2	686.7
12418	41.7148	-122.4195	53332	387		QAL	34	14	902		3.7		1.2		0.8		0.3	1.4	4.4	12.2	686.7
12419	41.7149	-122.4188	53363	383		QAL	25	15	942		2.3		0.9		0.7		0.4	1.2	3.3	12.2	686.8
12420	41.7149	-122.4181	53392	379		QAL	34	15	840		2.5		0.7		0.7		0.3	1.2	3.5	12.2	687.1
12421	41.7149	-122.4173	53420	378		QAL	33	15	902		3.1		0.2	NAD	0.9		0.0	0.0	3.5	12.2	687.1
12422	41.7149	-122.4165	53447	379		QAL	33	15	756		1.1		0.0	NAD	0.7		0.0	0.0	1.6	12.2	687.2
12423	41.7149	-122.4158	53467	384		QAL	28	15	750		5.1		0.2	NAD	0.6		0.0	0.0	5.2	12.2	686.9
12424	41.7148	-122.4151	53478	393		QAL	28	15	699		1.8		0.5	MAR	0.5		0.3	1.1	3.5	12.2	686.2
12425	41.7148	-122.4143	53486	401		QAL	44	15	646		2.0		-0.1	NAD	0.6		0.0	0.0	3.8	12.2	685.7
12426	41.7148	-122.4136	53491	408		QAL	29	15	748		1.2		0.4	MAR	0.6		0.3	0.7	2.1	12.2	685.5
12427	41.7148	-122.4129	53492	414		QAL	23	15	865		2.5		0.2	NAD	0.9		0.0	0.0	2.8	12.2	685.4
12428	41.7148	-122.4122	53493	420		QAL	27	15	847		1.6		0.9		0.7		0.5	1.3	2.4	12.2	684.6
12429	41.7148	-122.4113	53494	420		QAL	37	15	794		2.3		0.5	MAR	0.7		0.2	0.8	3.3	12.2	684.5
12430	41.7148	-122.4106	53502	415		QAL	26	14	879		2.9		0.7		0.8		0.3	1.0	3.8	12.2	685.1
12431	41.7148	-122.4099	53517	408		QAL	25	14	907		2.0		0.0	NAD	0.9		0.0	0.0	2.4	12.2	685.9
12432	41.7148	-122.4092	53535	401		QAL	32	14	887		3.3		1.1		0.8		0.3	1.4	4.0	12.2	686.3
12433	41.7148	-122.4084	53546	400		QAL	38	15	836		2.0		0.5	MAR	0.9		0.3	0.6	2.3	12.2	686.5
12434	41.7148	-122.4077	53549	403		QAL	34	15	857		3.0		0.3	MAR	0.9		0.1	0.4	3.5	12.2	686.2
12435	41.7148	-122.4070	53543	411		QAL	13	15	863		1.8		1.9		0.5		1.1	3.7	3.5	12.2	685.2
12436	41.7148	-122.4063	53542	417		QAL	28	15	910		1.8		0.5	MAR	0.9		0.3	0.6	2.2	12.2	684.5
12437	41.7148	-122.4054	53541	415		QAL	32	14	847		2.0		0.1	NAD	1.0		0.0	0.0	2.0	12.2	684.7
12438	41.7148	-122.4047	53545	411		QAL	31	14	833		2.6		0.1	NAD	1.1		0.0	0.0	2.5	12.2	685.4
12439	41.7148	-122.4040	53546	409		QAL	28	14	846		2.9		0.3	MAR	0.7		0.1	0.5	4.0	12.2	685.6
12440	41.7148	-122.4033	53543	405		QAL	31	13	878		2.0		0.7		1.0		0.3	0.7	2.1	12.1	685.6
12441	41.7148	-122.4026	53526	404		QAL	25	13	874		3.8		0.0	NAD	1.0		0.0	0.0	3.8	12.1	685.5
12442	41.7148	-122.4017	53490	403		QAL	30	13	900		4.1		0.6	MAR	0.8		0.2	0.9	5.4	12.1	685.4
12443	41.7148	-122.4010	53432	405		QAL	40	12	842		2.9		-0.2	NAD	1.0		0.0	0.0	3.0	12.1	685.3
12444	41.7148	-122.4003	53362	407		QAL	37	12	821		2.6		-0.5	NAD	0.9		0.0	0.0	3.1	12.1	685.2
12445	41.7148	-122.3996	53296	411		QAL	34	12	872		1.5		0.8		0.9		0.6	1.0	1.7	12.1	684.9
12446	41.7148	-122.3988	53248	414		QAL	32	11	886		2.2		1.0		1.0		0.5	1.1	2.3	12.1	684.7

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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
12447	41.7148	-122.3980	53216	415		QAL	29	11	892		2.6		0.8		0.6		0.3	1.4	4.2	12.1	684.7
12448	41.7148	-122.3973	53195	416		QAL	30	10	1022		2.5		0.7		0.9		0.3	0.8	2.8	12.1	684.7
12449	41.7148	-122.3965	53184	416		QAL	41	10	987		3.1		0.5	MAR	1.0		0.2	0.5	3.2	12.2	684.8
12450	41.7148	-122.3958	53179	416		QAL	18	9	1080		4.5		1.2		0.8		0.3	1.5	5.6	12.2	684.6
12451	41.7148	-122.3951	53177	418		QAL	22	9	1155		2.9		1.5		1.4		0.5	1.1	2.1	12.1	684.5
12452	41.7147	-122.3943	53180	418		QAL	39	8	1021		2.9		0.1	NAD	1.1		0.0	0.0	2.5	12.1	684.5
12453	41.7147	-122.3935	53193	417		QAL	31	8	1053		4.2		0.0	NAD	1.3		0.0	0.0	3.3	12.1	684.6
12454	41.7147	-122.3928	53214	417		QAL	33	7	1056		3.1		1.2		1.1		0.4	1.2	2.9	12.1	684.6
12455	41.7147	-122.3921	53233	416		QAL	39	7	1049		2.7		0.2	MAR	1.2		0.1	0.3	2.4	12.1	684.6
12456	41.7147	-122.3914	53244	416		QAL	30	6	1011		2.2		1.6		0.9		0.7	1.7	2.4	12.1	684.5
12457	41.7147	-122.3907	53248	416		QAL	33	6	1064		3.4		0.1	NAD	1.2		0.0	0.0	2.8	12.1	684.5
12458	41.7147	-122.3899	53249	416		QAL	16	5	1002		3.4		1.6		0.9		0.5	1.9	4.1	12.1	684.3
12459	41.7148	-122.3891	53244	420		QAL	24	5	1072		2.3		1.9		0.9		0.8	2.1	2.5	12.1	683.7
12460	41.7148	-122.3884	53234	421		QAL	28	4	1044		3.1		1.0		0.9		0.3	1.2	3.5	12.1	683.3
12461	41.7148	-122.3876	53222	416		QAL	29	5	971		0.7	MAR	2.2		0.7		3.2	3.2	1.0	12.1	683.9
12462	41.7148	-122.3869	53209	414		QAL	29	5	967		3.8		0.9		1.0		0.2	0.9	3.9	12.1	684.2
12463	41.7148	-122.3862	53201	410		QAL	29	6	1017		1.0		1.8		1.0		1.9	1.9	1.0	12.1	684.2
12464	41.7148	-122.3855	53198	408		QAL	33	6	1020		2.7		1.6		1.1		0.6	1.5	2.7	12.1	684.5
12465	41.7148	-122.3848	53186	408		QAL	33	7	1082		3.3		1.0		1.0		0.3	1.1	3.3	12.0	684.5
12466	41.7148	-122.3840	53165	408		QAL	32	7	1087		3.3		1.0		1.0		0.3	1.1	3.4	12.0	684.3
12467	41.7149	-122.3834	53147	408		QAL	34	7	1090		1.8		1.7		1.0		1.0	1.8	1.8	12.0	684.0
12468	41.7149	-122.3827	53131	411		QAL	40	7	1067		3.8		1.2		0.8		0.3	1.6	4.7	12.0	683.9
12469	41.7149	-122.3820	53122	411		QAL	34	8	1127		3.0		1.2		1.0		0.4	1.2	3.1	12.0	683.9
12470	41.7149	-122.3813	53116	411		QAL	30	8	1152		4.4		1.1		1.2		0.3	1.0	3.7	12.0	684.0
12471	41.7148	-122.3806	53109	418		QAL	35	8	1095		2.7		1.3		1.0		0.5	1.4	2.7	12.0	684.0
12472	41.7149	-122.3800	53101	427		QAL	34	8	1051		0.5	MAR	1.2		1.1		1.7	1.0	0.6	12.0	683.9
12473	41.7149	-122.3792	53091	440		QAL	37	9	1069		2.3		1.9		0.7		0.8	2.9	3.6	12.0	683.3
12474	41.7149	-122.3785	53078	455		TV	42	9	1044		2.2		1.5		0.8		0.7	1.9	2.8	12.0	682.4
12475	41.7149	-122.3778	53062	469		TV	34	9	1000		1.2		0.1	NAD	1.1		0.0	0.0	1.1	12.0	681.7
12476	41.7149	-122.3771	53045	479		TV	25	9	1228		3.0		1.3		1.3		0.5	1.1	2.3	12.0	681.4
12477	41.7150	-122.3765	53027	481		TV	28	9	1119		5.5		1.4		0.9		0.3	1.7	6.5	12.0	681.1
12478	41.7150	-122.3757	53012	471		TV	31	9	1142		3.1		1.3		1.0		0.4	1.4	3.3	12.0	680.8
12479	41.7150	-122.3750	52996	451		TV	32	9	1333		3.7		1.7		1.4		0.5	1.2	2.6	11.9	680.2
12480	41.7150	-122.3743	52983	437		TV	31	9	1331		3.6		1.8		1.2		0.5	1.5	3.1	11.8	680.0
12481	41.7150	-122.3736	52974	418		TV	38	9	1239		5.1		0.3	MAR	1.0		0.1	0.4	5.0	11.8	679.9
12482	41.7151	-122.3730	52966	415		TV	35	10	1300		4.6		0.2	NAD	1.2		0.0	0.0	3.8	11.8	679.8
12483	41.7151	-122.3723	52965	431		TV	31	10	1312		3.7		1.8		1.0		0.5	1.8	3.6	11.8	679.7
12484	41.7151	-122.3715	52970	447		TV	31	10	1258		4.6		0.2	NAD	1.3		0.0	0.0	3.5	11.8	679.7
12485	41.7151	-122.3708	52978	458		TV	26	10	1213		3.7		0.6	MAR	1.1		0.2	0.6	3.2	11.7	679.5
12486	41.7151	-122.3701	52986	440		TV	30	10	1234		5.2		0.8		1.1		0.2	0.8	4.7	11.7	678.9
12487	41.7151	-122.3694	52996	418		TV	17	10	1326		4.2		2.3		1.0		0.5	2.5	4.5	11.6	678.6
12488	41.7151	-122.3687	53010	404		TV	35	10	1136		3.8		0.0	NAD	1.3		0.0	0.0	3.0	11.6	677.6
12489	41.7151	-122.3679	53029	407		TV	33	10	1331		3.6		1.0		1.5		0.3	0.7	2.4	11.6	677.2
12490	41.7151	-122.3673	53054	424		TV	38	9	1408		3.4		1.5		1.7		0.4	0.9	2.1	11.6	677.1
12491	41.7151	-122.3666	53088	443		TV	25	10	1510		3.4		1.9		1.8		0.6	1.1	1.9	11.6	677.4
12492	41.7152	-122.3659	53132	454		TV	35	10	1470		3.4		0.4	MAR	1.8		0.1	0.3	2.0	11.6	677.6
12493	41.7152	-122.3652	53176	465		TV	31	10	1583		6.4		1.5		1.5		0.2	1.1	4.4	11.6	677.3
12494	41.7152	-122.3644	53204	474		TV	44	10	1569		4.1		1.8		1.6		0.5	1.2	2.5	11.6	677.0
12495	41.7152	-122.3637	53212	464		TV	22	11	1780		7.0		0.7	MAR	1.9		0.1	0.4	3.6	11.6	677.1
12496	41.7152	-122.3630	53186	448		TV	31	10	1696		5.5		1.7		1.6		0.3	1.1	3.4	11.6	677.2
12497	41.7153	-122.3624	53147	435		TV	30	10	1857		2.9		2.5		2.0		0.9	1.3	1.5	11.6	678.0
12498	41.7153	-122.3617	53118	425		TV	35	10	1944		2.5		1.7		2.6		0.7	0.7	1.0	11.6	678.7
12499	41.7153	-122.3610	53103	424		TV	29	10	1890		2.9		1.2		2.6		0.4	0.5	1.2	11.6	679.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12500	41.7153	-122.3602	53098	426		TV	34	9	1770		3.0		2.0		2.1		0.7	1.0	1.5	11.6	678.9
12501	41.7153	-122.3595	53096	434		TV	30	9	1711		2.9		1.9		2.2		0.7	0.9	1.3	11.6	678.8
12502	41.7154	-122.3589	53094	445		TV	41	9	1667		4.0		0.7		2.2		0.2	0.4	1.8	11.6	679.0
12503	41.7154	-122.3582	53091	455		TV	32	9	1525		3.6		1.1		2.1		0.3	0.5	1.7	11.6	679.2
12504	41.7153	-122.3575	53088	463		TV	41	9	1409		5.1		0.3	NAD	1.8		0.0	0.0	2.8	11.6	679.2
12505	41.7153	-122.3568	53081	464		TV	43	9	1454		3.0		1.7		1.8		0.6	1.0	1.6	11.6	679.2
12506	41.7153	-122.3560	53072	463		TV	24	9	1408		4.0		1.0		1.6		0.3	0.6	2.4	11.6	679.5
12507	41.7154	-122.3554	53060	461		TV	28	9	1406		4.2		0.5	MAR	1.4		0.1	0.4	3.1	11.6	679.6
12508	41.7154	-122.3547	53044	458		TV	16	9	1429		3.7		1.9		1.5		0.5	1.3	2.5	11.6	679.9
12509	41.7154	-122.3540	53026	457		TV	34	9	1385		3.6		0.8		1.4		0.2	0.6	2.6	11.6	680.0
12510	41.7154	-122.3533	53004	447		TV	24	9	1376		3.8		1.2		1.7		0.3	0.7	2.3	11.6	680.2
12511	41.7154	-122.3525	52984	440		TV	31	9	1507		4.0		0.7		1.8		0.2	0.4	2.2	11.6	680.2
12512	41.7155	-122.3519	52970	435		TV	29	9	1534		1.9		1.2		1.9		0.6	0.7	1.0	11.6	680.2
12513	41.7155	-122.3512	52964	426		TV	31	9	1542		4.8		1.4		1.9		0.3	0.8	2.5	11.6	680.2
12514	41.7155	-122.3505	52963	418		TV	39	9	1362		3.7		0.2	NAD	1.4		0.0	0.0	2.6	11.6	680.2
12515	41.7155	-122.3498	52964	416		TV	37	9	1391		3.3		0.8		1.4		0.3	0.6	2.3	11.6	680.1
12516	41.7155	-122.3491	52965	417		TV	45	9	1264		1.9		1.5		1.5		0.8	1.0	1.3	11.6	679.8
12517	41.7156	-122.3483	52965	414		TV	48	9	1366		1.8		1.9		1.7		1.1	1.1	1.1	11.6	678.9
12518	41.7156	-122.3476	52961	412		TV	33	9	1527		3.4		1.7		1.6		0.5	1.0	2.1	11.6	678.7
12519	41.7156	-122.3469	52956	398		TV	26	8	1388		3.0		0.7		1.7		0.2	0.4	1.8	11.6	678.7
12520	41.7156	-122.3463	52950	389		TV	32	8	1512		3.7		1.2		1.7		0.3	0.7	2.2	11.6	678.3
12521	41.7156	-122.3456	52944	390		TV	33	8	1458		2.6		1.1		1.7		0.4	0.7	1.6	11.6	678.0
12522	41.7156	-122.3448	52941	391		TV	32	8	1341		4.9		0.3	MAR	1.5		0.1	0.3	3.4	11.5	678.0
12523	41.7156	-122.3441	52940	393		TV	48	8	1123		2.0		1.2		1.1		0.6	1.0	1.8	11.5	677.9
12524	41.7156	-122.3434	52942	394		TV	28	8	1048		2.6		1.1		0.9		0.4	1.3	3.0	11.5	677.9
12525	41.7156	-122.3427	52945	396		TV	34	8	1019		4.0		0.4	MAR	1.0		0.1	0.5	4.1	11.4	678.2
12526	41.7156	-122.3420	52946	397		TV	34	8	896		4.1		0.5	MAR	0.7		0.1	0.7	5.7	11.4	678.5
12527	41.7156	-122.3414	52941	399		TV	28	8	898		2.2		0.9		0.6		0.4	1.6	3.8	11.4	677.9
12528	41.7156	-122.3406	52936	403		TV	34	8	856		1.9		1.4		0.6		0.7	2.2	3.1	11.4	677.5
12529	41.7157	-122.3399	52926	404		TV	20	7	860		4.0		0.2	NAD	0.8		0.0	0.0	5.0	11.3	677.3
12530	41.7157	-122.3392	52917	404		TV	31	7	782		3.1		0.9		0.6		0.3	1.7	5.7	11.3	677.2
12531	41.7157	-122.3385	52908	409		TV	40	7	743		2.5		0.7		0.5		0.3	1.2	4.7	11.3	677.0
12532	41.7157	-122.3379	52896	417		TV	31	7	789		3.6		1.2		0.5		0.3	2.4	7.0	11.3	676.9
12533	41.7157	-122.3372	52879	425		TV	19	7	789		2.5		0.7		0.7		0.3	0.9	3.4	11.3	676.6
12534	41.7157	-122.3364	52858	425		TV	35	6	671		1.5		0.5	MAR	0.7		0.3	0.7	2.2	11.3	676.6
12535	41.7157	-122.3357	52842	424		TV	35	6	782		2.2		0.3	MAR	0.6		0.2	0.6	3.6	11.3	676.6
12536	41.7157	-122.3350	52841	424		TV	26	7	800		2.2		1.2		0.7		0.6	1.8	3.1	11.2	676.2
12537	41.7158	-122.3344	52856	425		TV	37	6	806		3.4		0.4	MAR	0.6		0.1	0.7	5.9	11.2	676.1
12538	41.7158	-122.3337	52886	428		TV	32	6	932		2.9		1.2		0.9		0.4	1.3	3.3	11.2	675.3
12539	41.7158	-122.3329	52932	433		TV	18	6	1044		3.8		2.5		0.7		0.7	3.5	5.3	11.2	674.9
12540	41.7157	-122.3322	52988	441		TV	33	6	1015		4.5		0.3	MAR	0.9		0.1	0.4	5.3	11.1	674.8
12541	41.7157	-122.3315	53046	444		TV	36	6	1054		3.0		1.0		0.9		0.3	1.1	3.4	11.1	674.6
12542	41.7158	-122.3309	53103	449		TV	28	6	1136		4.0		2.1		0.9		0.5	2.3	4.4	11.1	674.5
12543	41.7158	-122.3302	53153	453		TV	42	6	1128		2.3		2.2		1.2		0.9	1.9	2.0	11.1	674.4
12544	41.7158	-122.3295	53201	460		TV	31	6	1174		3.7		2.3		1.0		0.6	2.5	3.9	11.1	674.1
12545	41.7158	-122.3287	53248	460		TV	38	6	1048		3.4		1.7		0.8		0.5	2.0	4.2	11.1	673.8
12546	41.7158	-122.3280	53286	461		TV	42	5	1066		2.9		1.2		0.9		0.4	1.4	3.2	11.0	673.2
12547	41.7158	-122.3274	53304	462		TV	29	5	1177		4.2		1.2		0.9		0.3	1.4	4.7	11.0	672.2
12548	41.7158	-122.3267	53306	461		TV	43	4	1005		3.3		0.7		0.9		0.2	0.8	3.7	11.0	671.3
12549	41.7159	-122.3260	53287	460		TV	38	3	1019		4.5		0.7		1.0		0.2	0.7	4.5	10.9	670.9
12550	41.7159	-122.3253	53248	459		TV	34	3	984		2.7		1.3		0.8		0.5	1.8	3.5	10.9	670.6
12551	41.7159	-122.3245	53197	449		TV	28	3	964		3.8		0.0	NAD	1.1		0.0	0.0	3.6	10.9	669.7
12552	41.7159	-122.3239	53150	440		TV	29	4	983		3.6		0.0	NAD	0.9		0.0	0.0	4.1	10.8	668.2

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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
12553	41.7159	-122.3232	53123	429		TV	29	4	958		3.7		1.0		0.7		0.3	1.4	5.0	10.8	667.2
12554	41.7159	-122.3225	53111	418		TV	50	4	833		3.7		0.6		0.7		0.2	0.9	5.2	10.6	666.3
12555	41.7159	-122.3218	53091	406		TV	41	5	909		2.0		1.9		0.7		0.9	2.8	3.1	10.5	665.5
12556	41.7159	-122.3210	53067	395		TV	30	5	902		2.6		0.8		0.7		0.3	1.2	3.7	10.5	664.9
12557	41.7159	-122.3204	53056	370		TV	42	6	848		1.9		0.2	NAD	0.8		0.0	0.0	2.3	10.5	664.2
12558	41.7159	-122.3197	53051	352		TV	28	6	893		3.1		0.8		1.0		0.3	0.9	3.3	10.5	663.7
12559	41.7159	-122.3190	53043	373		TV	47	6	977		4.2		0.5	MAR	1.1		0.1	0.5	4.0	10.4	663.4
12560	41.7159	-122.3183	53034	386		TV	38	7	1008		3.7		0.8		1.0		0.2	0.9	3.9	10.3	663.1
12561	41.7159	-122.3176	53026	387		TV	42	7	990		3.7		0.5	MAR	1.0		0.1	0.5	3.9	10.3	663.0
12562	41.7160	-122.3170	53018	396		TV	26	7	1119		4.1		0.0	NAD	1.2		0.0	0.0	3.5	10.2	663.2
12563	41.7160	-122.3162	53009	420		TV	38	7	1095		3.6		0.7		1.1		0.2	0.6	3.4	10.2	663.4
12564	41.7160	-122.3155	53008	457		TV	30	7	1099		3.8		1.2		0.7		0.3	1.6	5.2	10.1	663.6
12565	41.7160	-122.3148	53020	488		TV	24	6	1155		3.4		1.7		1.1		0.5	1.6	3.3	10.1	663.5
12566	41.7160	-122.3141	53040	477		TV	25	6	1098		2.6		1.6		0.9		0.6	1.8	2.9	10.1	663.1
12567	41.7161	-122.3135	53056	467		TV	42	6	1043		3.3		1.9		1.0		0.6	1.9	3.2	10.0	662.9
12568	41.7161	-122.3127	53060	461		TV	48	6	869		3.8		0.3	MAR	0.8		0.1	0.5	4.8	10.0	662.5
12569	41.7161	-122.3120	53050	459		TV	47	6	833		1.9		0.4	MAR	0.8		0.3	0.6	2.3	10.0	662.4
12570	41.7161	-122.3113	53032	467		TV	28	6	1034		3.6		1.1		0.9		0.3	1.3	4.2	9.9	662.3
12571	41.7161	-122.3106	53012	478		TV	36	6	936		4.5		0.2	NAD	0.9		0.0	0.0	5.3	9.9	661.9
12572	41.7162	-122.3100	52993	489		TV	43	6	958		2.3		0.0	NAD	1.1		0.0	0.0	2.1	9.9	661.9
12573	41.7162	-122.3093	52977	494		TV	33	7	988		2.2		1.3		0.7		0.6	1.9	3.1	9.9	661.8
12574	41.7162	-122.3085	52968	493		TV	35	7	947		2.3		2.0		0.7		0.8	2.8	3.4	9.9	661.2
12575	41.7161	-122.3078	52964	488		TV	39	7	943		5.6		-0.3	NAD	0.8		0.0	0.0	6.8	9.9	661.1
12576	41.7161	-122.3071	52967	478		TV	52	7	861		3.3		1.4		0.6		0.4	2.3	5.3	9.8	660.7
12577	41.7162	-122.3065	52977	473		TV	37	6	796		2.3		0.6	MAR	0.5		0.3	1.2	4.5	9.8	660.3
12578	41.7162	-122.3058	52984	461		TV	43	5	826		2.9		1.0		0.7		0.4	1.4	3.9	9.8	659.5
12579	41.7162	-122.3051	52980	437		TV	37	5	847		4.0		0.5	MAR	0.6		0.1	0.8	6.3	9.8	659.2
12580	41.7162	-122.3043	52961	429		TV	30	4	849		4.0		1.2		0.5		0.3	2.7	8.2	9.7	659.3
12581	41.7162	-122.3036	52938	426		TV	42	5	864		1.8		1.7		0.6		0.9	2.7	3.0	9.6	659.3
12582	41.7163	-122.3030	52920	419		TV	31	5	948		4.6		0.5	MAR	0.9		0.1	0.6	5.2	9.6	658.7
12583	41.7163	-122.3023	52901	415		QRVA	26	5	839		2.3		1.4		0.5		0.6	2.7	4.4	9.6	657.8
12584	41.7163	-122.3016	52885	401		QRVA	34	6	822		2.5		0.7		0.6		0.3	1.2	4.0	9.6	656.8
12585	41.7163	-122.3008	52894	379		QRVA	45	6	770		2.5		0.6		0.7		0.2	0.8	3.5	9.5	656.1
12586	41.7163	-122.3002	52938	356		QRVA	38	6	785		1.6		1.1		0.6		0.6	1.7	2.7	9.5	655.2
12587	41.7163	-122.2995	52957	353		QRVA	37	6	759		2.3		0.0	NAD	0.7		0.0	0.0	3.6	9.5	654.4
12588	41.7163	-122.2988	52926	387		QRVA	34	5	860		4.0		0.2	NAD	0.9		0.0	0.0	4.5	9.4	653.8
12589	41.7163	-122.2981	52904	390		QRVA	45	5	728		2.3		0.2	MAR	0.5		0.1	0.6	5.1	9.3	653.3
12590	41.7163	-122.2975	52901	391		QRVA	51	5	720		1.5		0.0	NAD	0.7		0.0	0.0	2.1	9.3	652.7
12591	41.7163	-122.2968	52907	390		QRVA	32	6	774		3.3		0.3	MAR	0.8		0.1	0.5	4.4	9.3	652.0
12592	41.7162	-122.2960	52922	389		QRVA	34	6	896		3.1		0.8		0.8		0.3	1.2	4.1	9.2	651.6
12593	41.7162	-122.2954	52945	368		QRVA	39	7	673		1.9		0.5	MAR	0.6		0.3	0.9	3.3	9.1	651.1
12594	41.7162	-122.2947	52946	361		QRVA	35	8	769		2.2		0.4	MAR	0.7		0.2	0.6	3.0	9.1	650.9
12595	41.7162	-122.2940	52906	377		QRVA	39	8	684		1.8		1.2		0.5		0.7	2.4	3.5	9.1	650.6
12596	41.7162	-122.2934	52848	393		QRVA	45	8	771		2.9		0.0	NAD	0.7		0.0	0.0	4.5	9.0	650.1
12597	41.7162	-122.2927	52792	402		QRVA	26	7	812		1.8		1.0		0.7		0.6	1.5	2.7	9.0	649.7
12598	41.7162	-122.2921	52750	405		QRVA	39	7	814		2.9		0.8		0.7		0.3	1.3	4.3	8.9	649.1
12599	41.7163	-122.2914	52735	412		QRVA	47	7	765		2.5		1.2		0.7		0.5	1.9	3.8	8.9	648.5
12600	41.7163	-122.2906	52751	419		QRVA	29	6	843		3.7		0.5	MAR	0.6		0.2	0.9	5.8	8.9	648.2
12601	41.7163	-122.2900	52760	395		QRVA	53	6	674		1.4		0.2	MAR	0.7		0.2	0.4	2.1	8.8	647.5
12602	41.7163	-122.2893	52754	387		QRVA	36	7	741		3.3		1.2		0.6		0.4	1.9	5.4	8.7	646.8
12603	41.7163	-122.2887	52735	391		QRVA	32	7	761		3.0		0.0	NAD	0.7		0.0	0.0	4.6	8.7	646.1
12604	41.7163	-122.2880	52716	407		QRVA	40	7	728		3.1		0.4	MAR	0.5		0.1	0.8	6.0	8.7	645.7
12605	41.7163	-122.2873	52723	440		QRVA	33	8	796		2.9		1.4		0.6		0.5	2.5	5.0	8.7	645.3

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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
12606	41.7163	-122.2867	52760	462		QRVA	45	8	766		2.5		-0.6	NAD	0.7		0.0	0.0	3.5	8.7	645.0
12607	41.7163	-122.2859	52813	457		QRVA	49	8	782		1.8		0.7		0.7		0.4	1.1	2.7	8.6	644.4
12608	41.7163	-122.2852	52862	410		QRVA	54	7	705		1.8		0.4	MAR	0.7		0.2	0.6	2.7	8.6	644.1
12609	41.7163	-122.2845	52912	391		QRVA	34	7	784		2.0		0.6		0.7		0.3	0.9	3.2	8.6	643.6
12610	41.7163	-122.2839	52958	399		QRVA	47	7	676		2.0		0.4	MAR	0.4		0.2	1.2	5.4	8.5	643.1
12611	41.7163	-122.2832	52982	405		QRVA	55	8	748		3.1		0.2	NAD	0.6		0.0	0.0	5.4	8.5	642.5
12612	41.7163	-122.2825	52997	399		QRVA	48	8	648		1.5		0.8		0.4		0.5	2.0	3.7	8.4	641.8
12613	41.7162	-122.2818	53003	397		QRVA	35	9	740		1.8		0.5	MAR	0.8		0.3	0.6	2.3	8.4	641.1
12614	41.7162	-122.2811	53001	393		QRVA	46	9	671		2.2		0.0	NAD	0.7		0.0	0.0	3.2	8.4	640.6
12615	41.7162	-122.2804	52998	390		QRVA	44	10	702		3.0		0.0	NAD	0.5		0.0	0.0	5.8	8.4	640.0
12616	41.7162	-122.2798	52992	407		QRVA	42	9	721		3.0		0.0	NAD	0.7		0.0	0.0	4.4	8.3	639.3
12617	41.7162	-122.2791	52988	410		QRVA	45	9	683		1.6		1.2		0.3		0.8	4.8	6.1	8.2	639.0
12618	41.7162	-122.2785	52990	420		QRVA	40	9	712		3.3		0.8		0.5		0.3	1.7	6.4	8.1	638.6
12619	41.7162	-122.2778	53003	430		QRVA	40	9	743		0.8		1.0		0.5		1.1	1.9	1.7	8.1	638.0
12620	41.7162	-122.2770	53024	427		QRVA	41	9	748		3.6		-0.6	NAD	0.8		0.0	0.0	4.7	8.1	637.7
12621	41.7162	-122.2764	53060	420		QRVA	35	9	749		1.8		1.6		0.4		0.9	4.3	4.9	8.1	637.1
12622	41.7162	-122.2757	53105	413		QRVA	52	9	718		1.5		0.2	MAR	0.7		0.2	0.4	2.1	8.1	636.2
12623	41.7162	-122.2751	53153	408		QRVA	48	9	691		1.4		0.4	MAR	0.7		0.3	0.6	2.0	8.0	635.6
12624	41.7162	-122.2744	53201	404		QRVA	54	9	659		0.4	MAR	0.2	NAD	0.6		0.0	0.0	0.9	8.0	635.0
12625	41.7162	-122.2737	53238	395		QRVA	47	10	733		2.5		0.2	NAD	0.7		0.0	0.0	3.8	8.0	634.3
12626	41.7162	-122.2731	53269	387		QRVA	39	9	772		3.4		1.2		0.4		0.3	3.1	9.0	8.0	633.3
12627	41.7162	-122.2724	53288	408		QRVA	49	8	824		2.3		1.4		0.6		0.6	2.4	4.1	7.9	632.7
12628	41.7162	-122.2716	53283	432		QRVA	33	8	895		2.9		1.2		0.7		0.4	1.7	4.0	7.9	632.1
12629	41.7163	-122.2709	53276	469		QRVA	46	7	899		3.3		1.2		0.6		0.4	2.1	5.6	7.8	631.6
12630	41.7163	-122.2703	53269	482		QRVA	55	7	950		3.7		0.4	MAR	1.1		0.1	0.4	3.3	7.8	631.1
12631	41.7163	-122.2696	53290	476		QRVA	37	8	975		4.0		1.5		0.8		0.4	1.9	4.8	7.8	630.5
12632	41.7163	-122.2689	53317	464		QRVA	35	8	1028		3.8		1.2		0.8		0.3	1.5	4.5	7.8	629.8
12633	41.7163	-122.2683	53334	461		QRVA	47	9	945		4.1		0.4	MAR	0.9		0.1	0.5	4.7	7.7	629.2
12634	41.7162	-122.2675	53336	481		QRVA	49	9	964		3.8		1.2		1.0		0.3	1.2	3.7	7.6	628.6
12635	41.7162	-122.2668	53328	483		QRVA	51	10	936		1.9		1.0		0.7		0.5	1.4	2.6	7.6	628.0
12636	41.7162	-122.2662	53318	477		QRVA	49	11	1011		3.3		0.7		0.9		0.2	0.8	3.7	7.6	627.3
12637	41.7162	-122.2655	53307	457		QRVA	47	11	931		2.5		0.6	MAR	1.1		0.2	0.6	2.4	7.6	626.6
12638	41.7162	-122.2649	53293	451		QRVA	48	11	882		3.3		1.6		0.8		0.5	2.1	4.3	7.5	625.9
12639	41.7162	-122.2642	53287	447		QRVA	38	11	1007		3.7		0.0	NAD	1.0		0.0	0.0	3.8	7.5	625.3
12640	41.7162	-122.2635	53291	443		QRVA	45	11	896		1.8		0.8		0.8		0.4	1.0	2.3	7.4	624.6
12641	41.7162	-122.2629	53295	438		QRVA	55	11	920		3.1		0.3	MAR	1.0		0.1	0.4	3.2	7.4	623.5
12642	41.7162	-122.2621	53292	430		QRVA	39	10	900		3.6		0.3	MAR	0.8		0.1	0.5	4.7	7.3	622.7
12643	41.7162	-122.2615	53290	429		QRVA	39	11	906		4.1		0.9		0.8		0.2	1.2	5.3	7.3	621.9
12644	41.7162	-122.2608	53282	442		QRVA	53	11	876		2.5		0.8		0.7		0.4	1.3	3.6	7.2	621.2
12645	41.7162	-122.2601	53272	445		QRVA	48	11	920		4.0		0.2	NAD	0.8		0.0	0.0	5.0	7.2	620.5
12646	41.7162	-122.2595	53253	455		QRVA	55	11	829		2.2		0.3	MAR	0.7		0.2	0.6	3.1	7.2	619.8
12647	41.7162	-122.2588	53227	466		QRVA	36	11	921		3.6		0.6	MAR	0.7		0.2	1.0	5.4	7.1	619.1
12648	41.7162	-122.2581	53197	469		QRVA	46	11	906		3.7		0.9		0.8		0.3	1.2	4.8	7.0	618.4
12649	41.7163	-122.2573	53169	484		QRVA	47	11	916		1.4		1.1		0.7		0.8	1.6	2.1	6.9	617.8
12650	41.7163	-122.2567	53150	492		QRVA	58	11	925		3.4		0.5	MAR	0.9		0.2	0.6	4.0	6.9	617.1
12651	41.7163	-122.2560	53147	500		QRVA	45	11	1039		4.2		1.4		0.7		0.3	1.9	5.8	6.8	616.4
12652	41.7163	-122.2553	53163	482		QRVA	39	11	968		3.1		0.2	NAD	0.8		0.0	0.0	3.8	6.8	615.6
12653	41.7163	-122.2547	53195	470		QRVA	58	12	836		2.7		0.0	NAD	0.8		0.0	0.0	3.3	6.7	614.9
12654	41.7163	-122.2540	53231	469		QRVA	64	12	905		3.6		0.8		0.7		0.2	1.2	4.8	6.7	614.2
12655	41.7162	-122.2532	53270	464		QRVA	72	12	854		2.0		0.4	MAR	0.8		0.2	0.5	2.6	6.7	613.3
12656	41.7162	-122.2526	53312	423		QRVA	57	13	858		3.7		0.1	NAD	0.9		0.0	0.0	4.0	6.6	612.5
12657	41.7162	-122.2519	53353	369		QRVA	54	13	804		3.1		0.3	MAR	0.5		0.1	0.6	5.7	6.6	611.6
12658	41.7162	-122.2512	53387	380		QRVA	38	13	868		3.1		1.0		0.8		0.3	1.3	4.1	6.6	610.8

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12659	41.7162	-122.2505	53420	395		QRVA	38	13	906		3.6		0.7		0.7		0.2	1.0	5.3	6.6	609.7
12660	41.7162	-122.2499	53456	411		QRVA	57	13	802		3.0		0.0	NAD	0.9		0.0	0.0	3.5	6.6	608.8
12661	41.7162	-122.2492	53492	421		QRVA	49	13	863		1.8		0.6	MAR	0.9		0.3	0.7	1.9	6.6	608.0
12662	41.7162	-122.2484	53521	431		QRVA	55	12	859		0.8	MAR	1.2		0.8		1.5	1.5	1.0	6.6	607.1
12663	41.7162	-122.2478	53542	430		QRVA	65	12	853		2.7		0.6	MAR	0.8		0.2	0.8	3.5	6.6	606.1
12664	41.7162	-122.2471	53555	441		QRVA	49	12	852		3.8		0.4	MAR	0.7		0.1	0.7	5.9	6.5	605.1
12665	41.7162	-122.2464	53565	453		QRVA	64	12	874		2.6		-0.3	NAD	0.9		0.0	0.0	2.9	6.4	604.3
12666	41.7162	-122.2458	53576	480		QRVA	68	11	880		2.9		1.4		0.9		0.5	1.7	3.4	6.4	603.5
12667	41.7162	-122.2451	53596	483		QRVA	47	11	931		2.9		0.4	MAR	0.9		0.2	0.5	3.3	6.4	602.6
12668	41.7162	-122.2445	53621	484		QRVA	51	10	954		2.7		0.6	MAR	0.9		0.2	0.7	3.3	6.3	601.8
12669	41.7162	-122.2437	53652	485		QRVA	50	10	959		3.8		1.8		0.8		0.5	2.4	5.0	6.2	601.1
12670	41.7162	-122.2430	53686	485		QRVA	57	9	865		4.4		0.2	NAD	0.7		0.0	0.0	6.1	6.2	600.4
12671	41.7162	-122.2424	53724	485		QRVA	51	9	991		4.1		0.8		0.9		0.2	1.0	4.6	6.2	599.8
12672	41.7162	-122.2417	53762	474		QRVA	49	8	901		2.5		1.0		0.8		0.4	1.3	3.3	6.1	599.3
12673	41.7162	-122.2411	53800	465		QRVA	51	8	967		3.8		1.2		0.9		0.3	1.3	4.2	6.1	598.6
12674	41.7162	-122.2404	53837	447		QRVA	57	8	881		1.5		0.9		0.8		0.6	1.1	1.9	6.0	597.9
12675	41.7162	-122.2397	53872	442		QRVA	63	7	843		2.3		0.2	NAD	0.7		0.0	0.0	3.3	6.0	597.2
12676	41.7162	-122.2391	53910	430		QRVA	54	7	839		1.5		1.7		0.5		1.1	3.3	2.9	6.0	596.5
12677	41.7162	-122.2383	53946	420		QRVA	61	7	818		2.2		1.2		0.6		0.5	2.0	3.8	5.9	595.8
12678	41.7162	-122.2376	53979	414		QRVA	67	7	833		2.6		0.0	NAD	0.9		0.0	0.0	3.1	5.8	595.0
12679	41.7162	-122.2369	54009	412		QRVA	59	7	831		1.4		1.8		0.5		1.3	3.7	2.8	5.8	594.2
12680	41.7162	-122.2363	54034	423		QRVA	69	7	792		0.5	MAR	1.1		0.7		1.8	1.6	0.9	5.8	593.5
12681	41.7162	-122.2356	54059	425		QRVA	63	8	908		4.0		0.7		0.8		0.2	0.9	5.3	5.8	592.7
12682	41.7162	-122.2348	54083	426		QRVA	77	8	811		1.5		0.9		0.6		0.6	1.4	2.4	5.8	592.2
12683	41.7162	-122.2343	54108	427		QRVA	73	8	757		1.5		0.5	MAR	0.8		0.3	0.7	2.1	5.8	591.5
12684	41.7162	-122.2335	54128	431		QRVA	64	8	904		2.7		0.0	NAD	0.7		0.0	0.0	4.2	5.8	591.1
12685	41.7162	-122.2328	54141	436		QRVA	70	9	787		2.2		0.6	MAR	0.7		0.3	0.9	3.3	5.8	590.5
12686	41.7162	-122.2322	54153	438		QRVA	72	9	804		4.0		0.1	NAD	0.6		0.0	0.0	6.3	5.8	590.1
12687	41.7162	-122.2315	54155	430		QRVA	66	9	822		1.5		1.3		0.6		0.8	2.1	2.6	5.9	589.7
12688	41.7162	-122.2309	54148	430		QRVA	54	9	906		4.1		0.1	NAD	0.9		0.0	0.0	4.8	5.9	589.3
12689	41.7162	-122.2302	54126	438		QRVA	68	8	814		1.0		0.5	MAR	1.0		0.6	0.6	0.9	5.9	588.8
12690	41.7162	-122.2294	54093	441		QRVA	69	8	871		1.6		1.6		0.7		0.9	2.3	2.5	5.9	588.3
12691	41.7162	-122.2288	54059	450		QRVA	56	8	921		3.0		0.9		0.9		0.3	1.0	3.2	5.9	587.7
12692	41.7162	-122.2281	54039	450		QRVP	69	8	997		1.9		1.0		0.8		0.5	1.3	2.6	5.9	587.1
12693	41.7162	-122.2275	54048	444		QRVP	62	7	898		4.2		0.2	NAD	1.0		0.0	0.0	4.1	5.9	586.6
12694	41.7162	-122.2268	54064	439		QRVP	54	7	986		2.3		1.5		0.8		0.6	2.0	3.1	5.9	586.0
12695	41.7162	-122.2261	54136	432		QRVP	52	7	1008		2.0		1.2		0.9		0.6	1.5	2.4	5.9	585.4
12696	41.7162	-122.2255	54189	423		QRVP	64	7	929		3.3		1.0		0.6		0.3	1.6	5.2	5.9	584.7
12697	41.7162	-122.2247	54240	422		QRVP	66	7	911		2.6		0.0	NAD	0.8		0.0	0.0	3.2	5.9	583.9
12698	41.7162	-122.2240	54275	429		QRVP	58	7	922		3.8		0.7		0.8		0.2	1.0	5.1	5.9	583.0
12699	41.7162	-122.2233	54293	447		QRVP	68	7	871		3.1		1.3		0.8		0.4	1.8	4.1	5.9	582.3
12700	41.7162	-122.2227	54304	470		QRVP	70	6	910		4.2		0.1	NAD	0.9		0.0	0.0	5.0	5.9	581.4
12701	41.7162	-122.2220	54318	491		QRVP	73	6	997		3.3		0.8		0.7		0.3	1.1	4.4	5.9	580.8
12702	41.7162	-122.2213	54348	500		QRVP	71	6	948		3.1		0.1	NAD	1.0		0.0	0.0	3.1	5.9	579.9
12703	41.7162	-122.2207	54393	495		QRVP	67	6	901		1.8		1.2		1.0		0.7	1.2	1.7	5.9	579.0
12704	41.7162	-122.2199	54454	485		QRVP	69	6	837		2.6		0.1	NAD	1.0		0.0	0.0	2.8	5.9	578.2
12705	41.7162	-122.2192	54532	471		QRVP	84	7	806		1.8		0.4	MAR	0.6		0.2	0.8	3.3	5.9	577.8
12706	41.7162	-122.2186	54622	458		QRVP	62	7	933		2.5		1.2		0.6		0.5	2.1	4.2	5.9	577.2
12707	41.7162	-122.2179	54720	442		QRVP	59	7	935		2.6		0.7		0.8		0.3	0.8	3.1	5.9	576.8
12708	41.7162	-122.2173	54823	426		QRVP	60	7	906		2.7		0.9		0.9		0.3	1.0	2.9	5.9	576.4
12709	41.7162	-122.2166	54927	406		QRVP	65	7	884		3.7		1.2		0.9		0.3	1.4	4.0	5.9	576.1
12710	41.7162	-122.2159	55031	391		QRVP	61	7	859		2.3		1.2		0.7		0.5	1.6	3.3	5.8	575.9
12711	41.7162	-122.2153	55128	373		QRVP	85	7	729		1.6		0.1	NAD	0.8		0.0	0.0	2.2	5.8	575.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12712	41.7162	-122.2145	55210	362		QRVP	80	7	799		2.3		0.0	NAD	0.8		0.0	0.0	2.9	5.8	575.3
12713	41.7162	-122.2139	55265	364		QRVP	62	7	887		1.9		0.3	MAR	0.9		0.2	0.5	2.3	5.7	575.1
12714	41.7162	-122.2132	55300	372		QRVP	81	7	870		2.9		0.4	MAR	0.8		0.2	0.5	3.6	5.7	574.8
12715	41.7162	-122.2125	55328	385		QRVP	82	6	806		3.1		0.9		0.8		0.3	1.2	4.1	5.7	574.6
12716	41.7162	-122.2119	55350	389		QRVP	70	6	910		2.6		0.5	MAR	0.9		0.2	0.5	2.8	5.7	574.5
12717	41.7162	-122.2112	55361	394		QRVP	87	6	817		2.6		0.6	MAR	0.9		0.2	0.7	3.0	5.7	574.3
12718	41.7161	-122.2104	55375	399		QRVA	80	5	1014		2.9		1.7		0.8		0.6	2.2	3.8	5.7	574.0
12719	41.7162	-122.2097	55406	404		QRVA	61	4	987		4.0		0.8		1.0		0.2	0.8	4.1	5.7	573.9
12720	41.7162	-122.2091	55460	403		QRVA	74	4	966		4.1		1.0		0.8		0.2	1.2	5.0	5.8	573.6
12721	41.7162	-122.2084	55526	399		QRVA	72	4	935		3.8		0.3	MAR	0.9		0.1	0.4	4.2	5.6	573.4
12722	41.7162	-122.2077	55566	392		QRVA	73	3	884		1.6		2.1		0.8		1.3	2.7	2.1	5.5	573.4
12723	41.7162	-122.2071	55532	385		QRVA	77	3	873		2.6		0.7		0.9		0.3	0.8	3.0	5.5	573.2
12724	41.7162	-122.2064	55424	413		QRVA	81	3	893		1.5		1.9		0.7		1.2	2.7	2.2	5.4	573.0
12725	41.7162	-122.2056	55292	447		QRVA	64	3	986		2.2		1.2		0.9		0.6	1.4	2.4	5.3	572.9
12726	41.7162	-122.2050	55169	457		QRVA	79	3	929		1.6		1.7		0.8		1.0	2.0	2.1	5.3	572.9
12727	41.7162	-122.2043	55040	454		QRVA	71	4	896		2.0		1.1		0.8		0.5	1.3	2.6	5.2	573.0
12728	41.7162	-122.2036	54875	452		QRVA	64	4	887		2.2		1.7		0.7		0.8	2.4	3.1	5.1	573.0
12729	41.7162	-122.2029	54663	444		QRVA	76	4	871		2.5		0.2	NAD	0.7		0.0	0.0	3.6	5.1	573.0
12730	41.7162	-122.2023	54441	440		QRVA	85	4	802		4.2		0.1	NAD	0.8		0.0	0.0	5.2	5.0	572.9
12731	41.7162	-122.2016	54238	434		QRVA	78	3	810		1.9		1.4		0.7		0.8	2.2	2.9	5.0	572.7
12732	41.7162	-122.2008	54073	430		QRVA	62	3	903		4.4		0.5	MAR	0.7		0.1	0.7	6.1	4.9	572.5
12733	41.7162	-122.2002	53941	428		QRVA	75	3	861		1.9		0.1	NAD	0.8		0.0	0.0	2.4	4.8	571.8
12734	41.7162	-122.1995	53838	427		QRVA	86	3	813		1.4		1.6		0.5		1.1	3.0	2.6	4.8	571.8
12735	41.7162	-122.1988	53744	424		QRVA	90	3	725		1.9		1.1		0.6		0.6	2.0	3.4	4.7	571.8
12736	41.7162	-122.1982	53659	417		QRVA	75	3	846		3.7		1.0		0.7		0.3	1.4	5.4	4.7	572.1
12737	41.7161	-122.1975	53577	412		QRVA	79	3	761		2.7		0.9		0.4		0.3	2.0	6.2	4.6	572.5
12738	41.7161	-122.1969	53512	408		QRVA	68	3	821		5.0		0.5	MAR	0.6		0.2	1.0	5.5	4.6	572.7
12739	41.7161	-122.1961	53476	406		QRVA	60	3	937		3.1		1.8		0.5		0.6	3.3	5.9	4.6	572.9
12740	41.7161	-122.1954	53484	406		QRVA	76	4	864		3.6		0.6	MAR	0.7		0.2	0.8	5.2	4.5	573.3
12741	41.7161	-122.1948	53534	409		QRVA	80	3	839		5.6		1.1		0.7		0.3	1.7	5.4	4.4	573.4
12742	41.7161	-122.1941	53613	413		QRVA	53	3	981		3.3		0.9		0.8		0.3	1.3	4.3	4.4	573.7
12743	41.7161	-122.1935	53693	414		QRVA	63	3	877		1.6		2.0		0.5		1.2	3.6	3.1	4.4	573.8
12744	41.7161	-122.1928	53762	412		QRVA	64	3	898		2.7		0.2	MAR	0.8		0.1	0.3	3.4	4.3	574.0
12745	41.7161	-122.1921	53802	412		QRVA	68	3	869		1.9		0.6		0.6		0.3	1.1	3.2	4.3	574.2
12746	41.7161	-122.1915	53786	412		QRVA	85	3	765		1.4		0.8		0.6		0.6	1.3	2.2	4.2	574.3
12747	41.7161	-122.1907	53739	409		QRVA	62	3	864		3.8		1.1		0.7		0.3	1.6	5.5	4.2	574.5
12748	41.7161	-122.1900	53703	399		QRVA	66	3	832		2.3		1.2		0.7		0.5	1.8	3.4	4.1	574.6
12749	41.7162	-122.1893	53674	397		QRVA	59	2	771		3.0		0.7		0.4		0.2	1.9	7.5	4.0	574.8
12750	41.7162	-122.1887	53644	381		QRVA	80	2	698		1.2		0.7		0.7		0.6	1.2	1.9	4.0	575.0
12751	41.7162	-122.1880	53617	366		PVB	61	2	670		2.0		0.6		0.4		0.3	1.8	5.7	3.9	575.1
12752	41.7162	-122.1872	53593	372		JU	72	3	621		2.9		0.7		0.3		0.2	2.2	9.4	3.9	575.3
12753	41.7162	-122.1866	53580	379		UB	73	4	607		0.4	MAR	0.8		0.3		1.7	2.6	1.5	3.9	575.4
12754	41.7162	-122.1859	53579	391		UB	55	5	619		1.4		1.7		0.3		1.1	6.3	5.5	3.8	575.6
12755	41.7162	-122.1852	53587	404		UB	65	5	625		1.8		0.3	MAR	0.4		0.2	0.8	4.2	3.8	575.9
12756	41.7161	-122.1846	53596	404		UB	75	5	563		1.1		1.1		0.4		0.9	2.8	3.0	3.7	576.2
12757	41.7161	-122.1839	53602	412		UB	73	5	643		1.1		1.3		0.5		1.2	2.6	2.2	3.7	576.6
12758	41.7161	-122.1833	53602	418		UB	70	5	556		2.0		-0.3	NAD	0.7		0.0	0.0	3.0	3.7	576.7
12759	41.7161	-122.1826	53601	443		UB	58	4	647		1.9		0.0	NAD	0.6		0.0	0.0	3.2	3.7	576.9
12760	41.7161	-122.1818	53599	476		UB	64	4	706		2.9		1.2		0.4		0.4	3.0	7.0	3.7	577.1
12761	41.7161	-122.1812	53595	481		UB	65	4	649		1.4		0.5	MAR	0.5		0.4	1.0	2.7	3.7	577.5
12762	41.7161	-122.1805	53584	483		UB	67	5	647		3.3		0.2	NAD	0.6		0.0	0.0	5.8	3.7	578.0
12763	41.7161	-122.1799	53572	478		UB	74	5	555		1.9		-0.1	NAD	0.7		0.0	0.0	2.9	3.7	578.6
12764	41.7161	-122.1792	53563	464		UB	64	5	610		2.6		0.1	NAD	0.5		0.0	0.0	4.7	3.7	579.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12765	41.7161	-122.1785	53559	433		UB	79	5	597		1.6		0.7		0.6		0.4	1.3	2.9	3.8	580.2
12766	41.7161	-122.1779	53546	408		UB	83	5	585		1.2		0.9		0.4		0.7	2.5	3.5	3.8	581.0
12767	41.7161	-122.1772	53518	394		UB	61	5	691		0.5	MAR	1.7		0.4		2.5	3.7	1.5	3.8	581.8
12768	41.7161	-122.1764	53466	380		UB	64	5	603		2.2		0.6		0.5		0.3	1.3	4.6	3.8	582.6
12769	41.7162	-122.1757	53396	391		UB	62	4	650		2.0		0.6		0.5		0.3	1.3	4.6	3.8	583.4
12770	41.7162	-122.1751	53327	385		UB	46	4	739		2.5		0.8		0.5		0.4	1.7	4.7	3.8	583.8
12771	41.7162	-122.1744	53265	380		UB	66	4	624		2.6		0.5		0.6		0.2	0.9	4.6	3.8	584.4
12772	41.7162	-122.1737	53211	380		UB	60	4	652		0.8	MAR	1.4		0.6		1.8	2.6	1.4	3.9	585.0
12773	41.7162	-122.1731	53169	398		UB	56	3	720		3.1		0.4	MAR	0.4		0.1	1.1	7.5	4.0	585.7
12774	41.7162	-122.1723	53138	419		UB	65	3	689		2.3		0.7		0.4		0.3	2.0	6.0	4.0	586.5
12775	41.7161	-122.1716	53105	432		UB	57	3	798		2.3		1.0		0.4		0.4	2.5	5.7	4.0	587.1
12776	41.7161	-122.1710	53065	444		UB	47	3	798		2.3		0.6		0.6		0.3	1.1	4.0	4.0	587.5
12777	41.7161	-122.1703	53024	449		UB	66	3	715		1.6		0.5	MAR	0.7		0.3	0.7	2.5	4.1	588.2
12778	41.7161	-122.1696	52988	454		UB	66	4	727		3.4		0.7		0.5		0.2	1.6	7.3	4.1	588.6
12779	41.7161	-122.1689	52962	451		UB	58	4	779		1.8		0.2	MAR	0.7		0.2	0.5	2.6	4.2	589.2
12780	41.7161	-122.1683	52934	454		UB	71	5	692		1.8		0.8		0.5		0.5	1.7	3.6	4.2	589.5
12781	41.7161	-122.1675	52888	458		UB	60	4	768		3.4		0.5	MAR	0.6		0.1	0.8	5.5	4.3	589.9
12782	41.7161	-122.1668	52831	464		UB	54	4	753		1.9		1.1		0.5		0.6	2.1	3.8	4.4	590.5
12783	41.7161	-122.1662	52779	486		UB	38	4	795		1.6		1.2		0.3		0.7	3.7	5.0	4.4	590.8
12784	41.7161	-122.1655	52741	515		UB	55	4	734		2.5		0.6	MAR	0.5		0.2	1.2	4.8	4.4	591.5
12785	41.7161	-122.1648	52714	523		UB	71	4	680		2.3		0.1	NAD	0.3		0.0	0.0	7.1	4.5	592.3
12786	41.7161	-122.1642	52697	479		UB	62	4	740		2.7		1.8		0.4		0.7	5.0	7.4	4.5	593.1
12787	41.7161	-122.1635	52694	458		UB	71	3	710		2.3		1.2		0.5		0.5	2.4	4.8	4.6	593.8
12788	41.7161	-122.1628	52704	422		UB	70	3	618		1.9		0.5	MAR	0.5		0.3	1.0	3.6	4.6	594.5
12789	41.7161	-122.1621	52724	404		UB	65	3	687		1.5		1.2		0.4		0.9	3.1	3.6	4.6	595.2
12790	41.7161	-122.1614	52756	386		UB	49	3	723		2.5		0.4	MAR	0.4		0.2	1.2	6.5	4.7	595.7
12791	41.7161	-122.1608	52804	386		UB	46	3	664		3.3		0.5		0.4		0.2	1.4	8.7	4.7	596.4
12792	41.7161	-122.1601	52848	380		UB	73	3	665		1.0		1.1		0.5		1.1	2.1	2.0	4.7	596.9
12793	41.7160	-122.1595	52866	375		UB	51	3	723		2.5		1.5		0.3		0.6	6.1	9.8	4.8	597.8
12794	41.7160	-122.1588	52872	371		UB	71	3	648		1.4		1.4		0.3		1.0	5.2	5.2	4.9	598.2
12795	41.7160	-122.1580	52878	408		UB	53	3	718		2.5		1.0		0.6		0.4	1.7	4.3	5.0	598.3
12796	41.7160	-122.1574	52905	426		UB	52	3	760		2.6		1.3		0.5		0.5	3.0	5.9	5.0	598.5
12797	41.7160	-122.1567	52931	444		UB	59	3	735		2.5		0.9		0.5		0.4	1.8	4.6	5.0	598.7
12798	41.7160	-122.1560	52963	432		UB	55	3	769		3.0		0.7		0.5		0.2	1.4	5.8	5.1	599.1
12799	41.7161	-122.1553	52989	422		UB	56	4	815		3.8		0.8		0.6		0.2	1.5	6.6	5.1	599.4
12800	41.7161	-122.1547	52987	417		UB	51	4	793		3.8		0.6	MAR	0.5		0.2	1.1	7.2	5.1	599.7
12801	41.7161	-122.1539	52953	417		UB	66	4	758		3.0		0.7		0.5		0.2	1.2	5.6	5.1	599.8
12802	41.7161	-122.1532	52920	417		UB	54	5	764		1.6		1.8		0.5		1.0	3.9	3.8	5.2	600.0
12803	41.7161	-122.1526	52905	416		UB	57	5	748		4.1		0.5	MAR	0.8		0.1	0.7	5.4	5.3	600.3
12804	41.7161	-122.1519	52907	415		UB	51	6	741		1.1		1.2		0.5		1.0	2.2	2.2	5.2	600.3
12805	41.7161	-122.1512	52908	415		UB	45	6	745		4.0		0.9		0.4		0.2	2.5	10.3	5.2	600.4
12806	41.7161	-122.1506	52891	416		UB	48	7	751		2.3		0.5	MAR	0.7		0.2	0.8	3.7	5.2	600.6
12807	41.7161	-122.1499	52859	417		UB	59	7	646		2.7		1.5		0.3		0.6	4.9	8.9	5.2	601.2
12808	41.7161	-122.1493	52824	409		UB	74	8	621		2.5		0.7		0.5		0.3	1.5	5.1	5.2	601.6
12809	41.7161	-122.1485	52798	401		UB	61	9	579		0.4	MAR	1.1		0.5		2.2	2.0	0.9	5.3	602.2
12810	41.7161	-122.1478	52783	402		UB	56	9	620		2.5		0.0	NAD	0.4		0.0	0.0	6.6	5.3	602.6
12811	41.7160	-122.1472	52775	400		UB	60	9	579		0.7	MAR	0.8		0.7		1.0	1.2	1.1	5.3	603.3
12812	41.7160	-122.1465	52778	399		UB	39	9	615		1.8		0.2	NAD	0.4		0.0	0.0	4.4	5.3	604.1
12813	41.7160	-122.1459	52790	400		UB	64	9	587		1.2		1.0		0.3		0.8	3.9	4.8	5.4	604.9
12814	41.7160	-122.1452	52802	449		UB	54	10	754		1.2		0.2	NAD	0.8		0.0	0.0	1.5	5.5	605.5
12815	41.7160	-122.1445	52816	476		UB	64	10	676		1.8		0.1	NAD	0.5		0.0	0.0	4.0	5.5	606.1
12816	41.7160	-122.1439	52825	484		UB	58	10	684		2.6		0.5	MAR	0.4		0.2	1.2	6.0	5.6	606.5
12817	41.7160	-122.1431	52829	491		UB	55	11	758		2.9		0.5	MAR	0.5		0.2	1.2	6.3	5.7	606.8

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12818	41.7160	-122.1424	52829	485		UB	59	11	773		2.5		0.4	MAR	0.4		0.2	1.0	5.7	5.7	607.5
12819	41.7161	-122.1417	52830	469		UB	45	11	803		3.7		0.6	MAR	0.6		0.2	1.0	6.4	5.7	608.3
12820	41.7161	-122.1411	52846	448		UB	49	12	710		1.9		0.2	NAD	0.5		0.0	0.0	4.0	5.8	608.8
12821	41.7161	-122.1404	52887	415		UB	38	11	806		1.4		1.2		0.5		0.9	2.4	2.8	5.9	609.2
12822	41.7161	-122.1396	52927	358		UB	66	11	634		2.9		0.2	NAD	0.4		0.0	0.0	6.9	5.9	609.7
12823	41.7161	-122.1390	52954	353		UB	51	11	779		2.2		1.1		0.5		0.5	2.4	4.6	5.9	609.9
12824	41.7161	-122.1383	52985	343		UB	58	10	643		2.3		0.9		0.4		0.4	2.6	6.7	5.9	610.1
12825	41.7161	-122.1376	53021	319		UB	59	10	570		2.9		0.2	MAR	0.4		0.1	0.7	7.2	6.0	610.2
12826	41.7155	-122.1376	53047	399		UB	55	11	679		2.5		0.9		0.3		0.4	2.9	7.7	18.1	612.5
12827	41.7155	-122.1370	53021	403		UB	60	10	666		2.7		-0.3	NAD	0.4		0.0	0.0	6.6	18.2	612.8
12828	41.7155	-122.1364	52995	412		UB	51	10	643		0.8		0.6		0.5		0.7	1.2	1.7	18.2	613.2
12829	41.7155	-122.1358	52968	409		UB	59	10	617		3.8		0.6		0.4		0.2	1.8	10.6	18.3	613.7
12830	41.7155	-122.1352	52939	389		UB	48	10	665		1.9		1.0		0.3		0.5	3.1	5.8	18.3	614.1
12831	41.7155	-122.1346	52908	398		UB	49	10	651		1.5		0.4	MAR	0.4		0.3	1.0	3.8	18.4	614.6
12832	41.7155	-122.1340	52887	409		UB	53	10	642		2.9		0.7		0.5		0.3	1.5	5.5	18.5	615.4
12833	41.7155	-122.1334	52884	437		UB	56	9	679		1.4		1.1		0.5		0.8	2.0	2.6	18.5	616.2
12834	41.7155	-122.1328	52898	422		UB	47	9	675		2.6		-0.1	NAD	0.4		0.0	0.0	6.8	18.5	616.7
12835	41.7154	-122.1321	52924	398		UB	48	9	730		3.7		0.7		0.4		0.2	1.8	9.5	18.6	617.3
12836	41.7154	-122.1315	52955	387		UB	63	8	682		1.0		1.2		0.4		1.3	3.2	2.5	18.6	617.8
12837	41.7154	-122.1309	52988	406		UB	43	8	743		2.0		0.9		0.4		0.4	2.4	5.4	18.6	617.9
12838	41.7154	-122.1303	53010	435		UB	52	8	674		3.3		-0.1	NAD	0.6		0.0	0.0	5.3	18.7	618.1
12839	41.7154	-122.1297	53022	443		UB	43	8	701		3.0		0.7		0.5		0.2	1.2	5.5	18.7	618.2
12840	41.7154	-122.1291	53033	443		UB	57	8	694		1.6		0.2	NAD	0.3		0.0	0.0	5.3	18.7	618.5
12841	41.7154	-122.1285	53057	439		UB	50	8	652		2.5		0.2	NAD	0.4		0.0	0.0	6.4	18.7	618.8
12842	41.7154	-122.1279	53095	428		UB	55	8	669		2.5		0.7		0.4		0.3	1.9	6.8	18.8	619.5
12843	41.7154	-122.1273	53146	415		UB	46	8	614		2.3		0.2	NAD	0.4		0.0	0.0	6.5	18.8	619.7
12844	41.7154	-122.1267	53200	421		UB	43	8	639		2.5		0.5	MAR	0.5		0.2	1.1	5.3	18.8	620.0
12845	41.7153	-122.1261	53256	427		UB	59	8	547		1.6		0.3	MAR	0.5		0.2	0.7	3.2	18.9	620.1
12846	41.7153	-122.1255	53294	432		UB	53	7	485		1.4		0.5	MAR	0.2		0.3	2.3	6.9	18.9	620.1
12847	41.7153	-122.1249	53307	437		UB	47	7	469		1.4		0.4	MAR	0.3		0.3	1.6	4.9	18.9	620.2
12848	41.7153	-122.1243	53291	437		UB	47	7	458		1.2		0.4	MAR	0.3		0.3	1.5	4.7	19.0	620.3
12849	41.7152	-122.1237	53261	435		UB	50	6	456		1.5		0.2	NAD	0.3		0.0	0.0	4.9	19.0	620.3
12850	41.7152	-122.1231	53220	433		UB	51	6	512		1.8		0.6		0.2		0.3	4.0	12.5	19.0	620.4
12851	41.7152	-122.1225	53178	431		UB	49	6	648		2.9		0.7		0.4		0.3	2.1	8.2	19.0	620.5
12852	41.7152	-122.1219	53147	428		UB	48	5	660		2.9		1.2		0.3		0.4	3.8	9.6	19.0	620.5
12853	41.7152	-122.1213	53134	426		UB	57	5	630		2.6		0.6	MAR	0.3		0.2	1.9	8.7	19.0	620.5
12854	41.7152	-122.1207	53145	423		UB	39	5	691		1.9		1.0		0.4		0.5	2.5	4.8	19.1	620.4
12855	41.7152	-122.1199	53177	417		UB	39	4	788		4.6		-0.1	NAD	0.6		0.0	0.0	7.3	19.1	620.3
12856	41.7152	-122.1193	53198	411		UB	54	4	691		2.3		1.0		0.4		0.4	2.3	5.3	19.1	620.0
12857	41.7152	-122.1187	53198	389		UB	45	4	749		2.6		0.8		0.5		0.3	1.9	5.9	19.1	620.1
12858	41.7152	-122.1181	53201	336		UB	57	4	634		3.1		0.2	MAR	0.4		0.1	0.7	8.2	19.1	620.3
12859	41.7152	-122.1175	53193	348		UB	43	3	660		1.6		0.2	MAR	0.5		0.2	0.5	3.3	19.1	620.3
12860	41.7152	-122.1169	53153	360		UB	50	3	647		2.7		0.7		0.4		0.3	1.8	6.5	19.2	620.6
12861	41.7152	-122.1163	53117	384		UB	53	3	681		2.6		0.8		0.5		0.3	1.8	5.7	19.2	620.7
12862	41.7152	-122.1157	53098	396		UB	58	3	668		3.4		0.0	NAD	0.4		0.0	0.0	8.3	19.1	620.7
12863	41.7152	-122.1151	53090	419		UB	56	3	703		1.2		0.5		0.6		0.4	0.9	2.1	19.1	620.8
12864	41.7152	-122.1145	53068	452		UB	56	3	665		0.7	MAR	0.0	NAD	0.8		0.0	0.0	1.0	19.1	620.8
12865	41.7151	-122.1138	53031	471		UB	58	3	749		2.5		0.7		0.6		0.3	1.3	4.1	19.0	620.6
12866	41.7151	-122.1132	53005	489		UB	45	3	828		1.8		2.2		0.5		1.2	4.4	3.6	19.0	620.4
12867	41.7151	-122.1126	53002	505		UB	49	3	713		3.6		0.7		0.2		0.2	4.3	19.0	19.0	620.1
12868	41.7151	-122.1120	53028	513		UB	62	2	729		3.3		0.2	NAD	0.5		0.0	0.0	6.9	19.1	619.7
12869	41.7151	-122.1114	53066	515		UB	52	2	833		2.6		0.4	MAR	0.5		0.2	0.9	4.7	19.1	619.6
12870	41.7151	-122.1108	53109	514		UB	50	3	854		2.7		1.2		0.7		0.4	1.9	4.3	19.0	619.3

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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
12871	41.7151	-122.1102	53156	505		UB	47	2	889		5.3		0.0	NAD	0.6		0.0	0.0	8.4	19.0	619.2
12872	41.7150	-122.1096	53209	493		UB	57	2	773		3.0		0.6	MAR	0.4		0.2	1.4	7.5	19.1	619.2
12873	41.7150	-122.1090	53268	446		UB	51	2	789		3.4		0.1	NAD	0.7		0.0	0.0	5.3	19.2	619.0
12874	41.7150	-122.1084	53324	438		UB	47	2	811		0.8	MAR	1.8		0.5		2.2	3.4	1.6	19.2	618.6
12875	41.7150	-122.1077	53374	431		UB	68	2	732		2.6		-0.2	NAD	0.7		0.0	0.0	3.9	19.2	618.3
12876	41.7149	-122.1071	53414	427		UB	41	2	832		4.2		1.2		0.4		0.3	2.9	10.5	19.3	618.1
12877	41.7149	-122.1065	53441	393		UB	45	3	723		2.6		0.7		0.5		0.3	1.5	4.9	19.5	618.1
12878	41.7149	-122.1059	53450	390		UB	48	3	759		4.0		0.4	MAR	0.6		0.1	0.8	6.8	19.6	618.5
12879	41.7149	-122.1053	53441	387		UB	49	4	722		2.5		0.5		0.4		0.2	1.4	6.2	19.6	618.8
12880	41.7149	-122.1047	53406	356		UB	47	5	734		3.7		0.0	NAD	0.6		0.0	0.0	6.1	19.7	619.4
12881	41.7149	-122.1041	53356	348		UB	63	5	706		1.8		1.2		0.4		0.7	2.9	4.1	19.8	620.3
12882	41.7149	-122.1035	53310	366		UB	53	5	735		3.1		0.6		0.5		0.2	1.4	6.8	19.8	621.4
12883	41.7149	-122.1029	53281	402		UB	45	5	804		1.4		1.5		0.5		1.1	3.1	2.9	19.9	622.2
12884	41.7149	-122.1023	53274	484		UB	45	5	921		3.4		1.4		0.7		0.4	2.0	4.7	19.9	623.1
12885	41.7149	-122.1017	53290	492		UB	46	5	903		4.2		1.5		0.4		0.4	3.3	9.5	19.9	623.7
12886	41.7149	-122.1011	53315	486		UB	43	5	945		4.6		0.7	MAR	0.7		0.1	0.9	6.3	19.9	624.2
12887	41.7149	-122.1005	53334	480		UB	49	5	885		2.3		0.7		0.9		0.3	0.8	2.8	19.9	624.6
12888	41.7149	-122.0999	53329	474		UB	44	5	899		4.6		0.2	NAD	0.6		0.0	0.0	8.3	19.9	624.9
12889	41.7149	-122.0993	53310	467		UB	45	5	878		3.6		0.5	MAR	0.8		0.1	0.6	4.4	19.8	625.0
12890	41.7149	-122.0987	53282	461		UB	48	4	809		3.6		0.2	NAD	0.5		0.0	0.0	7.2	19.8	625.1
12891	41.7149	-122.0981	53256	452		UB	45	4	832		2.6		0.8		0.6		0.3	1.4	4.3	19.8	625.1
12892	41.7149	-122.0975	53229	448		UB	46	5	837		3.4		0.9		0.5		0.3	2.0	7.4	19.8	625.1
12893	41.7149	-122.0969	53201	449		UB	60	5	754		3.7		1.5		0.4		0.4	3.7	9.1	19.8	625.1
12894	41.7149	-122.0963	53200	466		UB	62	5	737		1.2		0.6	MAR	0.7		0.5	0.9	1.8	19.7	625.0
12895	41.7148	-122.0956	53244	465		UB	36	5	913		2.2		1.3		0.7		0.6	1.9	3.2	19.7	625.0
12896	41.7148	-122.0949	53309	464		UB	51	5	815		4.5		-0.2	NAD	0.7		0.0	0.0	7.0	19.6	624.7
12897	41.7148	-122.0943	53388	458		UB	64	5	760		2.9		0.4	MAR	0.5		0.2	0.8	5.2	19.6	624.6
12898	41.7148	-122.0938	53441	457		UB	41	5	845		3.6		1.7		0.6		0.5	3.1	6.2	19.6	624.4
12899	41.7147	-122.0931	53463	456		UB	46	5	829		4.0		-0.1	NAD	0.7		0.0	0.0	6.0	19.6	624.1
12900	41.7147	-122.0925	53465	455		UB	52	5	756		3.4		1.9		0.3		0.6	6.3	11.3	19.6	624.0
12901	41.7147	-122.0919	53468	451		UB	43	5	836		3.7		2.7		0.4		0.7	6.4	8.7	19.6	624.0
12902	41.7147	-122.0913	53464	447		UB	50	6	806		3.1		1.1		0.4		0.3	2.5	7.1	19.6	623.9
12903	41.7147	-122.0907	53463	442		UB	43	6	784		3.4		0.7		0.5		0.2	1.5	6.9	19.6	623.9
12904	41.7147	-122.0901	53462	440		UB	38	7	899		1.8		1.7		0.7		0.9	2.5	2.7	19.7	623.7
12905	41.7147	-122.0894	53471	440		UB	50	7	786		2.7		0.9		0.6		0.3	1.5	4.7	19.7	623.4
12906	41.7147	-122.0888	53498	436		UB	46	8	798		1.2		1.7		0.5		1.4	3.9	2.8	19.7	623.4
12907	41.7147	-122.0882	53533	429		UB	49	8	769		4.4		0.8		0.3		0.2	2.6	13.7	19.7	623.4
12908	41.7147	-122.0876	53571	420		UB	56	9	716		2.6		0.5	MAR	0.5		0.2	1.1	5.4	19.7	623.4
12909	41.7147	-122.0870	53611	409		UB	57	9	773		3.4		0.4	MAR	0.6		0.1	0.7	5.5	19.7	623.5
12910	41.7147	-122.0864	53645	400		UB	45	10	776		2.3		0.0	NAD	0.6		0.0	0.0	3.7	19.8	623.5
12911	41.7147	-122.0858	53672	395		UB	44	10	877		3.7		-0.2	NAD	0.8		0.0	0.0	4.5	19.8	623.7
12912	41.7147	-122.0852	53692	388		UB	54	10	828		2.9		0.7		0.6		0.3	1.3	4.5	19.8	623.7
12913	41.7147	-122.0846	53708	381		UB	50	10	824		2.0		1.4		0.4		0.7	3.6	5.2	19.8	623.8
12914	41.7147	-122.0840	53717	354		UB	53	9	747		2.3		0.2	MAR	0.7		0.1	0.4	3.5	19.8	624.0
12915	41.7146	-122.0833	53724	346		UB	51	9	793		3.3		0.7		0.5		0.2	1.4	6.2	19.8	624.0
12916	41.7146	-122.0827	53747	339		UB	48	9	754		4.0		1.6		0.4		0.4	4.0	10.1	19.8	623.9
12917	41.7146	-122.0821	53759	332		UB	42	9	741		3.4		0.6		0.4		0.2	1.7	10.0	19.8	623.8
12918	41.7146	-122.0815	53769	344		UB	58	9	719		2.6		0.9		0.5		0.4	2.0	5.7	19.8	623.8
12919	41.7146	-122.0809	53778	369		UB	50	10	767		3.6		0.6		0.6		0.2	1.0	5.6	19.7	623.7
12920	41.7146	-122.0803	53802	385		UB	36	10	807		3.8		-0.2	NAD	0.4		0.0	0.0	8.5	19.7	623.6
12921	41.7145	-122.0797	53860	433		UB	41	10	872		3.0		0.8		0.6		0.3	1.3	4.8	19.7	623.6
12922	41.7145	-122.0791	53965	443		UB	36	10	858		2.6		0.9		0.7		0.3	1.4	3.9	19.7	623.3
12923	41.7145	-122.0785	54065	439		UB	37	11	823		3.6		0.6		0.5		0.2	1.2	6.6	19.7	623.1

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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
12924	41.7145	-122.0779	54121	430		UB	42	11	783		3.4		0.8		0.4		0.2	1.9	7.9	19.7	622.9
12925	41.7145	-122.0773	54137	418		UB	49	11	804		3.4		0.1	NAD	0.5		0.0	0.0	6.3	19.7	622.7
12926	41.7145	-122.0767	54124	420		UB	53	11	730		3.3		0.3	MAR	0.6		0.1	0.5	5.1	19.8	622.6
12927	41.7145	-122.0761	54102	422		UB	52	11	778		3.4		0.1	NAD	0.6		0.0	0.0	6.1	19.7	622.4
12928	41.7145	-122.0755	54074	423		UB	48	11	833		4.9		0.1	NAD	0.5		0.0	0.0	9.7	19.6	622.3
12929	41.7145	-122.0749	54057	423		UB	36	11	884		2.9		0.4	MAR	0.7		0.2	0.6	4.1	19.6	622.2
12930	41.7145	-122.0743	54047	419		UB	48	11	879		3.0		0.6		0.6		0.2	1.1	5.4	19.6	622.1
12931	41.7145	-122.0737	54052	414		UB	41	12	840		2.2		1.3		0.6		0.6	2.3	3.9	19.6	622.1
12932	41.7145	-122.0731	54072	409		UB	55	12	705		1.4		0.7		0.5		0.5	1.5	2.9	19.6	621.8
12933	41.7145	-122.0725	54081	409		UB	55	12	808		2.0		0.9		0.6		0.4	1.4	3.4	19.6	621.4
12934	41.7145	-122.0719	54089	408		UB	49	12	840		2.6		0.8		0.7		0.3	1.3	3.9	19.6	621.2
12935	41.7144	-122.0712	54088	410		UB	51	13	800		2.0		0.0	NAD	0.8		0.0	0.0	2.6	19.6	621.2
12936	41.7144	-122.0706	54093	414		UB	43	12	806		3.7		0.3	MAR	0.5		0.1	0.7	7.1	19.6	621.2
12937	41.7144	-122.0699	54107	423		UB	55	12	753		1.6		0.8		0.7		0.5	1.1	2.2	19.6	621.0
12938	41.7144	-122.0694	54113	440		UB	42	12	848		2.3		0.3	MAR	0.7		0.2	0.5	3.6	19.6	620.8
12939	41.7144	-122.0687	54119	456		UB	54	12	833		0.8	MAR	1.7		0.8		2.1	2.2	1.1	19.7	620.6
12940	41.7144	-122.0681	54130	462		UB	51	12	868		4.5		0.0	NAD	0.6		0.0	0.0	7.5	19.7	620.4
12941	41.7144	-122.0676	54144	457		UB	56	11	801		2.7		-0.2	NAD	0.7		0.0	0.0	4.0	19.7	620.7
12942	41.7144	-122.0669	54153	450		UB	48	11	886		2.3		0.2	NAD	1.0		0.0	0.0	2.5	19.7	621.0
12943	41.7143	-122.0663	54157	434		UB	59	10	769		1.9		0.3	MAR	0.6		0.2	0.6	3.2	19.7	621.7
12944	41.7143	-122.0657	54155	423		UB	57	9	749		1.4		0.7		0.5		0.6	1.6	2.8	19.7	622.0
12945	41.7142	-122.0650	54145	418		UB	57	8	757		2.7		-0.2	NAD	0.7		0.0	0.0	3.8	19.7	622.1
12946	41.7142	-122.0644	54122	419		UB	50	8	747		2.3		1.4		0.5		0.6	2.9	4.7	19.7	622.1
12947	41.7142	-122.0638	54082	433		UB	49	9	774		2.3		0.0	NAD	0.8		0.0	0.0	2.9	19.7	622.0
12948	41.7142	-122.0632	54015	448		UB	45	9	751		2.7		0.2	NAD	0.6		0.0	0.0	4.6	19.7	621.8
12949	41.7142	-122.0626	53902	465		UB	45	9	685		2.3		0.0	NAD	0.4		0.0	0.0	6.3	19.8	621.6
12950	41.7142	-122.0620	53768	480		UB	59	9	705		2.0		0.3	MAR	0.5		0.2	0.7	4.5	19.8	621.6
12951	41.7142	-122.0614	53620	488		UB	54	9	736		3.7		-0.3	NAD	0.6		0.0	0.0	6.1	19.8	622.1
12952	41.7142	-122.0608	53492	490		UB	41	9	694		1.6		-0.3	NAD	0.7		0.0	0.0	2.5	19.9	622.1
12953	41.7142	-122.0602	53390	491		UB	42	9	827		3.1		2.5		0.3		0.8	7.4	9.5	19.9	622.1
12954	41.7142	-122.0596	53308	491		UB	41	9	752		3.3		0.5	MAR	0.6		0.2	0.8	5.2	19.9	622.0
12955	41.7142	-122.0590	53242	483		UB	51	9	700		2.7		0.1	NAD	0.7		0.0	0.0	3.9	20.0	621.5
12956	41.7142	-122.0584	53190	469		UB	50	8	642		2.2		-0.6	NAD	0.6		0.0	0.0	3.7	20.0	621.4
12957	41.7142	-122.0578	53151	449		UB	36	8	718		4.4		-0.4	NAD	0.8		0.0	0.0	5.4	20.1	621.2
12958	41.7142	-122.0572	53127	404		UB	41	8	672		2.6		1.1		0.6		0.4	1.9	4.7	20.1	621.6
12959	41.7142	-122.0566	53141	349		UB	55	7	593		2.7		0.1	NAD	0.5		0.0	0.0	5.4	20.2	622.5
12960	41.7142	-122.0560	53191	371		UB	50	7	629		3.8		0.2	NAD	0.5		0.0	0.0	7.8	20.2	623.2
12961	41.7142	-122.0554	53252	393		UB	50	7	650		0.7	MAR	1.2		0.7		1.7	1.9	1.1	20.2	624.2
12962	41.7142	-122.0548	53258	427		UB	56	6	694		1.5		0.5	MAR	0.6		0.4	1.0	2.8	20.3	625.0
12963	41.7142	-122.0542	53172	488		UB	38	6	820		1.8		1.1		0.6		0.6	1.9	3.2	20.3	625.4
12964	41.7142	-122.0536	53018	580		UB	72	5	825		3.6		-0.1	NAD	0.7		0.0	0.0	5.3	20.3	625.8
12965	41.7141	-122.0529	52847	574		UB	58	4	881		4.5		-0.6	NAD	1.0		0.0	0.0	4.5	20.3	626.0
12966	41.7141	-122.0523	52703	565		UB	31	4	1056		5.3		0.6	MAR	0.6		0.1	1.0	8.3	20.4	626.3
12967	41.7141	-122.0517	52588	551		UB	53	3	848		2.3		0.8		0.8		0.3	1.0	3.0	20.3	626.4
12968	41.7140	-122.0511	52511	531		UB	53	3	934		4.0		0.8		0.8		0.2	1.0	4.9	20.2	626.7
12969	41.7140	-122.0505	52470	510		UB	51	3	890		3.0		1.3		0.4		0.4	3.3	7.4	20.2	626.6
12970	41.7140	-122.0499	52460	506		UB	45	2	940		4.1		0.0	NAD	0.7		0.0	0.0	6.0	20.2	626.4
12971	41.7140	-122.0493	52474	500		UB	45	3	939		3.4		0.2	NAD	0.8		0.0	0.0	4.2	20.2	626.1
12972	41.7140	-122.0487	52499	498		UB	47	3	888		1.8		2.0		0.8		1.1	2.4	2.2	20.1	625.9
12973	41.7140	-122.0481	52514	490		UB	51	3	881		2.0		0.9		0.8		0.5	1.3	2.7	20.0	625.6
12974	41.7140	-122.0476	52511	483		UB	44	3	947		4.1		1.2		0.8		0.3	1.5	5.3	20.0	625.2
12975	41.7139	-122.0470	52505	473		UB	37	3	963		3.3		1.1		0.9		0.3	1.3	4.0	19.9	624.7
12976	41.7139	-122.0464	52496	471		UB	48	3	865		4.1		-0.2	NAD	1.1		0.0	0.0	3.6	19.8	624.1

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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
12977	41.7139	-122.0458	52488	477		UB	45	3	901		2.3		0.7		0.9		0.3	0.9	2.7	19.7	623.4
12978	41.7139	-122.0452	52476	483		UB	44	4	877		2.5		0.7		0.6		0.3	1.2	4.1	19.7	622.7
12979	41.7139	-122.0446	52457	482		UB	29	4	1013		5.5		0.9		0.6		0.2	1.7	9.7	19.7	622.0
12980	41.7139	-122.0440	52426	471		UB	46	4	884		3.6		0.0	NAD	0.9		0.0	0.0	4.1	19.6	621.3
12981	41.7139	-122.0434	52382	452		UB	56	5	741		1.4		1.1		0.7		0.8	1.5	1.9	19.6	620.7
12982	41.7138	-122.0429	52345	417		UB	39	5	843		2.0		1.7		0.3		0.8	5.3	6.5	19.6	620.1
12983	41.7138	-122.0423	52323	402		UB	67	5	764		2.7		0.1	NAD	0.6		0.0	0.0	4.4	19.5	619.4
12984	41.7138	-122.0417	52328	401		UB	41	6	866		4.5		1.2		0.6		0.3	1.9	7.2	19.5	618.9
12985	41.7138	-122.0411	52357	401		UB	51	6	784		4.6		0.7		0.6		0.2	1.2	7.6	19.5	618.5
12986	41.7138	-122.0405	52394	402		UB	52	6	872		3.1		1.2		0.8		0.4	1.5	3.9	19.5	618.1
12987	41.7137	-122.0400	52437	402		UB	46	6	743		1.5		0.6		0.7		0.4	0.9	2.4	19.5	617.6
12988	41.7137	-122.0394	52491	407		UB	51	6	787		3.0		0.2	NAD	0.6		0.0	0.0	5.6	19.6	617.1
12989	41.7137	-122.0388	52563	407		UB	42	6	856		4.0		1.2		0.4		0.3	2.8	8.9	19.6	617.2
12990	41.7137	-122.0382	52654	404		UB	44	6	808		3.8		0.1	NAD	0.6		0.0	0.0	6.3	19.6	617.4
12991	41.7137	-122.0376	52749	400		UB	49	6	775		1.1		1.7		0.6		1.6	2.9	1.9	19.7	617.4
12992	41.7136	-122.0370	52827	400		UB	44	7	779		2.7		1.0		0.3		0.4	3.3	9.0	19.7	617.6
12993	41.7136	-122.0364	52881	396		UB	49	8	779		2.7		-0.2	NAD	0.9		0.0	0.0	3.1	19.7	617.6
12994	41.7135	-122.0359	52901	393		UB	48	8	747		3.8		0.2	NAD	0.5		0.0	0.0	7.0	19.8	617.9
12995	41.7135	-122.0353	52891	390		UB	50	9	731		2.3		0.2	NAD	0.7		0.0	0.0	3.5	19.8	619.1
12996	41.7135	-122.0347	52869	404		UB	45	9	804		2.0		0.2	NAD	0.6		0.0	0.0	3.6	19.7	619.6
12997	41.7135	-122.0341	52854	416		UB	50	9	786		2.6		0.6	MAR	0.8		0.2	0.7	3.4	19.7	619.9
12998	41.7134	-122.0335	52841	440		UB	41	9	916		4.1		0.7		0.8		0.2	0.9	5.2	19.6	620.2
12999	41.7134	-122.0329	52831	441		UB	44	9	887		2.5		1.2		0.5		0.5	2.5	5.0	19.6	620.3
13000	41.7134	-122.0323	52839	437		UB	38	9	955		4.4		0.5	MAR	0.6		0.1	1.0	7.7	19.6	620.3
13001	41.7134	-122.0317	52865	433		UB	36	10	890		4.4		0.9		0.6		0.2	1.5	6.8	19.7	620.3
13002	41.7134	-122.0313	52888	429		UB	48	10	832		3.6		-0.7	NAD	0.7		0.0	0.0	5.4	19.7	620.2
13003	41.7134	-122.0307	52904	420		UB	54	11	867		2.3		-0.1	NAD	0.9		0.0	0.0	2.8	19.7	620.2
13004	41.7134	-122.0301	52917	410		UB	53	11	853		3.8		0.4	MAR	0.7		0.1	0.6	5.3	19.7	620.2
13005	41.7133	-122.0294	52935	402		UB	46	12	859		4.5		0.3	MAR	0.8		0.1	0.4	5.6	19.7	620.2
13006	41.7133	-122.0289	52954	400		UB	50	11	792		3.0		0.6		0.4		0.2	1.4	7.1	19.7	620.1
13007	41.7133	-122.0284	52973	399		UB	50	12	846		4.1		0.4	MAR	0.6		0.1	0.7	6.6	19.7	620.0
13008	41.7133	-122.0278	53000	399		UB	51	11	876		3.3		0.1	NAD	0.7		0.0	0.0	4.5	19.7	619.8
13009	41.7133	-122.0272	53048	403		UB	50	11	815		2.2		0.9		0.6		0.4	1.5	3.4	19.7	619.7
13010	41.7133	-122.0266	53115	407		UB	39	11	937		3.7		0.7		0.7		0.2	0.9	5.2	19.7	619.6
13011	41.7133	-122.0260	53185	414		UB	49	10	856		2.9		0.9		0.6		0.3	1.6	4.8	19.7	619.4
13012	41.7132	-122.0254	53240	418		UB	51	10	914		4.8		0.7		0.7		0.2	1.1	6.9	19.7	619.3
13013	41.7132	-122.0248	53277	418		UB	48	10	926		3.4		0.5	MAR	0.6		0.1	0.8	5.5	19.7	619.2
13014	41.7132	-122.0243	53301	419		UB	70	10	789		4.4		0.7		0.6		0.2	1.4	7.7	19.6	618.9
13015	41.7132	-122.0237	53326	420		UB	57	10	869		3.4		0.5	MAR	0.6		0.2	0.9	5.9	19.6	618.6
13016	41.7132	-122.0231	53362	421		UB	48	9	923		2.6		0.8		0.8		0.3	1.1	3.4	19.6	618.2
13017	41.7131	-122.0225	53418	405		UB	56	9	879		3.1		0.6		0.6		0.2	1.2	5.7	19.5	618.0
13018	41.7131	-122.0219	53481	389		UB	43	8	827		1.5		0.7		0.7		0.5	1.1	2.3	19.5	617.7
13019	41.7131	-122.0213	53537	377		UB	39	8	944		3.7		0.4	MAR	0.7		0.1	0.7	5.3	19.5	617.5
13020	41.7131	-122.0207	53582	380		UB	49	7	769		2.2		0.7		0.5		0.4	1.3	4.1	19.4	617.3
13021	41.7131	-122.0201	53609	384		UB	51	7	843		3.7		0.6		0.6		0.2	1.0	6.1	19.4	617.2
13022	41.7130	-122.0196	53640	390		UB	53	7	838		4.9		0.2	MAR	0.7		0.1	0.4	6.5	19.4	617.0
13023	41.7130	-122.0190	53680	396		UB	47	8	859		2.9		0.1	NAD	0.8		0.0	0.0	3.7	19.4	616.9
13024	41.7130	-122.0184	53718	374		UB	45	8	750		3.3		-0.4	NAD	0.7		0.0	0.0	4.8	19.5	616.7
13025	41.7130	-122.0178	53750	357		UB	53	8	743		3.1		0.4	MAR	0.6		0.1	0.8	5.7	19.5	616.5
13026	41.7130	-122.0172	53787	367		UB	47	8	798		4.6		1.2		0.5		0.3	2.4	9.3	19.5	616.4
13027	41.7128	-122.0167	53834	377		UB	42	8	733		1.4		1.0		0.4		0.7	2.3	3.3	19.5	616.3
13028	41.7128	-122.0161	53873	393		UB	53	8	744		3.6		0.7		0.5		0.2	1.7	7.6	19.5	616.2
13029	41.7128	-122.0155	53901	393		UB	55	8	720		1.8		1.1		0.4		0.6	3.0	4.6	19.6	616.0

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REC RESID TERR GEOL ATM TOTAL BARO

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13030	41.7128	-122.0149	53926	395		UB	51	8	791		4.5		0.6		0.5		0.1	1.2	8.5	19.7	615.9
13031	41.7128	-122.0143	53950	397		UB	51	8	709		1.5		0.7		0.8		0.4	1.5	3.4	19.8	615.6
13032	41.7128	-122.0138	53972	420		UB	59	9	648		2.6		0.2	MAR	0.6		0.1	0.5	4.3	19.8	615.3
13033	41.7128	-122.0132	53982	424		UB	56	9	681		4.1		0.3	MAR	0.3		0.1	1.2	13.1	19.9	615.1
13034	41.7128	-122.0126	53982	436		UB	47	10	706		3.0		0.0	NAD	0.6		0.0	0.0	5.2	20.0	615.0
13035	41.7127	-122.0120	53984	437		UB	56	10	763		2.9		0.2	NAD	0.6		0.0	0.0	4.8	20.2	615.1
13036	41.7127	-122.0114	53985	438		UB	44	10	763		3.0		-0.6	NAD	0.7		0.0	0.0	4.3	20.2	615.2
13037	41.7127	-122.0110	53985	441		UB	57	10	696		4.4		-0.2	NAD	0.8		0.0	0.0	5.5	20.3	615.4
13038	41.7127	-122.0103	53989	429		UB	64	10	628		3.0		0.0	NAD	0.7		0.0	0.0	4.5	20.4	615.5
13039	41.7127	-122.0098	53996	426		UB	39	10	755		2.0		0.5	MAR	0.6		0.3	0.9	3.7	20.5	615.9
13040	41.7127	-122.0092	54008	415		UB	64	11	562		1.8		-0.7	NAD	0.7		0.0	0.0	2.7	20.5	616.2
13041	41.7127	-122.0085	54032	411		UB	60	11	645		1.4		0.7		0.6		0.6	1.4	2.5	20.6	616.7
13042	41.7126	-122.0079	54064	404		UB	54	10	672		2.6		0.0	NAD	0.6		0.0	0.0	4.2	20.6	617.1
13043	41.7126	-122.0074	54105	401		UB	40	11	735		2.2		-0.1	NAD	0.5		0.0	0.0	4.7	20.7	617.8
13044	41.7126	-122.0069	54142	400		UB	50	11	641		2.2		0.0	NAD	0.7		0.0	0.0	3.4	20.8	618.3
13045	41.7126	-122.0063	54184	388		UB	42	11	712		3.8		-0.2	NAD	0.5		0.0	0.0	7.3	20.9	618.9
13046	41.7126	-122.0057	54223	398		UB	59	11	567		2.3		-0.2	NAD	0.5		0.0	0.0	5.0	20.9	619.5
13047	41.7125	-122.0051	54267	414		UB	49	11	683		1.6		-0.2	NAD	0.5		0.0	0.0	3.1	21.0	620.0
13048	41.7125	-122.0045	54311	419		UB	54	11	624		1.2		-0.1	NAD	0.6		0.0	0.0	2.3	21.1	620.6
13049	41.7125	-122.0039	54356	425		UB	68	11	638		1.9		0.0	NAD	0.6		0.0	0.0	3.3	21.1	621.4
13050	41.7125	-122.0033	54395	424		UB	59	11	670		1.5		0.8		0.6		0.6	1.3	2.5	21.2	622.1
13051	41.7125	-122.0027	54432	410		UB	50	12	678		2.7		-0.2	NAD	0.6		0.0	0.0	4.4	21.3	623.0
13052	41.7124	-122.0022	54456	397		UB	37	12	750		1.1		1.1		0.6		0.9	1.9	2.0	21.3	623.9
13053	41.7124	-122.0016	54469	392		UB	49	12	650		1.9		0.3	MAR	0.5		0.2	0.8	4.4	21.4	625.0
13054	41.7124	-122.0010	54467	387		UB	52	12	714		2.2		0.5	MAR	0.6		0.2	0.9	3.5	21.5	626.0
13055	41.7124	-122.0004	54438	396		UB	52	13	748		1.9		0.7		0.6		0.4	1.3	3.4	21.6	626.8

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6137	41.6292	-124.0000	52924	729	MAR	KJF	21	5	1375		6.3		2.5		0.8		0.4	3.2	8.0	15.5	703.4
6138	41.6292	-123.9995	52924	792	MAR	KJF	30	5	1443		5.1		3.9		0.7		0.8	5.3	6.9	15.5	703.4
6139	41.6292	-123.9990	52924	772	MAR	KJF	36	4	1465		3.4		2.1		0.9		0.6	2.5	4.0	15.6	703.1
6140	41.6292	-123.9984	52924	752	MAR	KJF	18	4	1456		5.3		2.2		0.9		0.4	2.6	6.1	15.6	702.6
6141	41.6292	-123.9980	52924	720	MAR	KJF	32	3	1241		3.7		2.2		0.8		0.6	2.6	4.5	15.7	702.0
6142	41.6292	-123.9975	52925	701	MAR	KJF	25	3	1264		3.4		2.6		0.8		0.8	3.2	4.2	15.7	701.2
6143	41.6292	-123.9969	52927	674		KJF	28	2	1307		2.2		2.3		0.9		1.0	2.6	2.5	15.8	700.2
6144	41.6292	-123.9964	52927	653		KJF	18	2	1364		3.8		1.6		1.0		0.4	1.6	4.0	15.9	699.2
6145	41.6292	-123.9958	52929	597		KJF	28	2	1207		5.3		1.4		0.8		0.3	1.8	6.7	15.9	698.1
6146	41.6293	-123.9953	52930	571		KJF	33	1	1129		4.8		1.4		0.6		0.3	2.5	8.3	16.0	697.0
6147	41.6293	-123.9948	52931	565		KJF	37	1	1062		4.5		0.8		1.0		0.2	0.9	4.5	16.0	695.9
6148	41.6293	-123.9942	52934	547		KJF	30	1	1000		3.6		1.5		0.7		0.4	2.3	5.3	16.0	694.8
6149	41.6293	-123.9938	52935	495		KJF	30	1	966		1.0		1.9		0.7		1.8	2.6	1.4	16.0	693.8
6150	41.6294	-123.9932	52937	463		KJF	38	1	885		3.7		1.3		0.5		0.4	2.7	7.1	16.0	692.8
6151	41.6294	-123.9927	52937	432		KJF	24	0	909		2.3		2.5		0.5		1.1	5.5	5.1	16.0	692.1
6152	41.6294	-123.9922	52937	397		KJF	30	0	861		2.7		1.1		0.7		0.4	1.7	4.2	16.0	691.5
6153	41.6294	-123.9916	52937	388		KJF	21	0	853		2.7		1.7		0.3		0.6	5.2	8.1	15.9	691.0
6154	41.6294	-123.9911	52936	381		KJF	28	0	840		1.6		1.2		0.5		0.8	2.8	3.6	15.9	690.7
6155	41.6294	-123.9906	52935	359		KJF	25	0	812		2.2		0.8		0.5		0.4	1.7	4.4	15.9	690.6
6156	41.6294	-123.9902	52934	362		KJF	34	0	810		3.6		0.3	MAR	0.3		0.1	1.3	11.5	15.9	690.4
6157	41.6294	-123.9896	52932	394		KJF	25	0	834		3.6		1.0		0.4		0.3	2.8	9.6	15.8	690.6
6158	41.6294	-123.9891	52931	455		KJF	31	0	999		2.3		1.7		0.4		0.7	4.2	5.8	15.8	691.0
6159	41.6294	-123.9886	52928	516		KJF	31	0	1216		4.5		2.8		0.5		0.6	5.5	8.9	15.8	691.5
6160	41.6294	-123.9880	52926	514		KJF	23	1	1325		6.0		1.9		0.6		0.3	3.1	9.7	15.8	692.0
6161	41.6294	-123.9875	52924	506		KJF	31	1	1308		4.6		1.0		1.0		0.2	1.0	4.5	15.8	692.6
6162	41.6294	-123.9870	52922	499		KJF	31	0	1160		4.4		2.7		0.5		0.6	5.4	8.8	15.8	693.2
6163	41.6294	-123.9864	52920	475		KJF	30	0	1287		6.7		2.5		0.6		0.4	3.9	10.7	15.7	693.7
6164	41.6294	-123.9860	52918	492		KJF	33	0	1272		4.4		2.4		0.6		0.5	4.3	7.9	15.7	694.0
6165	41.6294	-123.9855	52915	510		KJF	36	0	1274		4.9		1.7		0.7		0.3	2.5	7.1	15.7	694.4
6166	41.6294	-123.9850	52914	524		KJF	24	0	1345		5.3		0.7		0.9		0.1	0.8	5.9	15.6	694.8
6167	41.6294	-123.9844	52910	515		KJF	33	0	1249		2.9		2.7		0.7		0.9	3.7	4.0	15.6	694.9
6168	41.6294	-123.9839	52909	485		KJF	25	0	1088		3.1		1.6		0.7		0.5	2.3	4.6	15.6	695.2
6169	41.6294	-123.9834	52906	487		KJF	33	0	1151		3.7		2.4		0.4		0.7	6.4	9.8	15.6	695.3
6170	41.6295	-123.9828	52904	499		KJF	29	0	992		4.6		0.9		0.5		0.2	1.7	8.8	15.6	695.3
6171	41.6295	-123.9824	52902	538		KJF	32	1	1003		3.0		2.5		0.4		0.8	5.7	6.9	15.7	695.3
6172	41.6295	-123.9819	52901	584		KJF	39	1	1093		4.5		2.5		0.5		0.6	4.8	8.6	15.7	695.1
6173	41.6295	-123.9813	52901	639		KJF	28	1	1195		3.7		2.7		1.0		0.7	2.9	3.9	15.7	694.7
6174	41.6295	-123.9808	52901	669		KJF	34	2	1059		3.8		2.5		0.5		0.6	5.3	8.2	15.9	694.0
6175	41.6295	-123.9802	52903	683		KJF	26	2	1281		4.2		1.9		1.0		0.5	1.9	4.1	15.9	693.2
6176	41.6295	-123.9797	52903	688		KJF	30	3	1176		1.5		2.3		0.8		1.5	3.0	2.0	15.9	692.4
6177	41.6295	-123.9792	52903	686		KJF	25	3	1243		4.2		2.7		0.8		0.6	3.2	5.1	15.9	691.6
6178	41.6295	-123.9786	52905	684		KJF	26	3	1183		3.6		2.5		0.6		0.7	4.2	5.9	15.9	690.8
6179	41.6295	-123.9781	52909	684		KJF	28	4	1193		4.6		0.6	MAR	0.9		0.1	0.7	5.5	15.9	689.9
6180	41.6295	-123.9776	52912	684		KJF	29	4	1202		2.3		4.0		0.4		1.7	11.0	6.4	15.8	688.9
6181	41.6295	-123.9771	52918	680		KJF	35	4	1066		5.7		1.3		0.8		0.2	1.7	7.1	15.8	688.0
6182	41.6295	-123.9766	52924	659		KJF	34	5	961		3.1		1.1		0.6		0.3	1.7	5.0	15.8	686.9
6183	41.6295	-123.9760	52932	656		KJF	22	5	1012		3.1		0.0	NAD	0.8		0.0	0.0	4.2	15.7	685.8
6184	41.6295	-123.9755	52945	652		KJF	30	6	1017		2.5		1.2		0.5		0.5	2.2	4.5	15.6	684.9
6185	41.6295	-123.9750	52963	648		KJF	35	7	827		2.9		0.0	NAD	0.6		0.0	0.0	4.9	15.6	683.9
6186	41.6295	-123.9745	52985	655		KJF	31	7	893		2.3		0.9	MAR	0.6		0.4	1.6	4.2	15.6	682.9
6187	41.6296	-123.9740	53012	663		KJF	28	7	839		2.7		0.5	MAR	0.4		0.2	1.3	6.4	15.6	682.0
6188	41.6296	-123.9735	53050	669		KJF	50	7	714		2.2		0.7	MAR	0.6		0.3	1.3	3.6	15.6	681.1
6189	41.6296	-123.9730	53101	676		KJF	31	7	770		0.7	MAR	0.7	MAR	0.5		0.9	1.4	1.5	15.6	680.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6190	41.6296	-123.9724	53167	731	MAR	KJF	34	7	709		4.1		0.8	MAR	0.4		0.2	2.1	9.8	15.5	679.0
6191	41.6296	-123.9719	53242	746	MAR	KJF	29	7	674		1.1	MAR	1.2		0.1	NAD	1.1	0.0	0.0	15.5	677.9
6192	41.6296	-123.9714	53328	761	MAR	KJF	33	8	543		2.6		0.4	NAD	0.1	MAR	0.0	0.0	20.1	15.5	676.7
6193	41.6296	-123.9708	53429	764	MAR	KJF	31	8	497		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	15.5	675.4
6194	41.6296	-123.9704	53543	752	MAR	KJF	34	9	301		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.5	674.5
6195	41.6297	-123.9698	53673	749	MAR	KJF	38	9	285		1.0	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	6.9	15.5	673.4
6196	41.6297	-123.9693	53803	728	MAR	KJF	34	9	327		-1.2	NAD	-1.1	NAD	0.3		0.0	0.0	0.0	15.5	672.4
6197	41.6297	-123.9688	53927	710	MAR	KJF	34	10	385		1.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.5	671.4
6198	41.6297	-123.9682	54035	676		KJF	39	10	306		1.2		-1.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.5	670.4
6199	41.6297	-123.9677	54126	645		JU	40	10	253		0.5	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.5	669.5
6200	41.6297	-123.9671	54202	607		JU	36	10	222		-0.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	668.6
6201	41.6297	-123.9666	54255	572		JU	42	10	218		-0.8	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	15.6	667.8
6202	41.6297	-123.9662	54291	543		JU	29	11	281		1.2		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.6	667.0
6203	41.6297	-123.9655	54310	519		JU	33	11	293		1.0		-0.7	NAD	0.2		0.0	0.0	5.1	15.6	666.1
6204	41.6297	-123.9651	54311	499		JU	27	11	310		1.6		-0.1	NAD	0.1	MAR	0.0	0.0	15.3	15.6	665.4
6205	41.6297	-123.9646	54305	482		JU	34	11	290		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	664.7
6206	41.6297	-123.9641	54282	464		JU	54	11	202		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.6	664.1
6207	41.6297	-123.9635	54249	445		JU	46	11	288		-0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	15.6	663.6
6208	41.6297	-123.9630	54206	434		JU	33	11	292		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.6	663.0
6209	41.6297	-123.9626	54161	431		JU	24	11	273		0.8		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	662.6
6210	41.6297	-123.9619	54118	429		JU	40	11	254		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	662.4
6211	41.6297	-123.9615	54079	423		JU	31	11	305		0.8		0.2	MAR	-0.0	NAD	0.4	0.0	0.0	15.5	662.2
6212	41.6297	-123.9610	54050	411		JU	45	12	264		0.8		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	662.1
6213	41.6297	-123.9604	54022	401		JU	31	12	355		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	15.5	662.0
6214	41.6297	-123.9599	53987	400		JU	38	12	323		1.1		-0.1	NAD	0.0	MAR	0.0	0.0	21.7	15.5	662.0
6215	41.6297	-123.9594	53945	401		UB	39	12	344		-0.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.5	661.9
6216	41.6297	-123.9590	53908	405		UB	32	13	381		0.0	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	15.5	661.6
6217	41.6298	-123.9584	53880	426		UB	43	13	318		0.8		-0.7	NAD	0.2		0.0	0.0	4.5	15.5	661.5
6218	41.6298	-123.9579	53855	431		UB	35	13	322		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.5	661.4
6219	41.6298	-123.9574	53835	441		UB	40	13	336		1.2		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.4	661.3
6220	41.6299	-123.9568	53823	450		UB	33	13	380		1.4		-0.3	NAD	0.1	MAR	0.0	0.0	14.4	15.4	661.3
6221	41.6299	-123.9563	53826	456		UB	34	13	354		1.1		0.6	MAR	0.0	NAD	0.5	0.0	0.0	15.4	661.3
6222	41.6299	-123.9558	53837	460		UB	46	14	371		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	14.8	15.4	661.1
6223	41.6299	-123.9552	53853	460		UB	43	15	364		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	15.4	661.2
6224	41.6299	-123.9548	53868	454		UB	33	15	411		0.3	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	15.4	661.3
6225	41.6299	-123.9541	53884	456		UB	35	16	358		0.8		0.5	MAR	-0.0	NAD	0.6	0.0	0.0	15.5	661.6
6226	41.6299	-123.9537	53902	459		UB	30	17	380		0.5	MAR	0.8		-0.0	NAD	1.3	0.0	0.0	15.5	661.8
6227	41.6299	-123.9532	53921	459		UB	34	17	375		-0.1	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	15.6	662.4
6228	41.6299	-123.9526	53945	453		UB	39	16	315		0.8		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	663.1
6229	41.6299	-123.9521	53971	451		UB	26	16	344		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	664.0
6230	41.6299	-123.9515	54000	440		UB	35	16	339		0.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	15.6	664.8
6231	41.6299	-123.9510	54030	419		UB	33	16	325		0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.6	665.9
6232	41.6299	-123.9505	54053	400		UB	31	17	280		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	667.0
6233	41.6299	-123.9500	54063	386		UB	51	18	222		-0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	668.1
6234	41.6299	-123.9495	54056	372		UB	31	18	280		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.6	669.3
6235	41.6299	-123.9490	54036	367		UB	33	19	323		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.6	670.8
6236	41.6299	-123.9485	54013	381		UB	39	20	270		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.7	672.2
6237	41.6299	-123.9479	53992	414		UB	38	21	289		0.4	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	5.7	15.7	673.7
6238	41.6299	-123.9474	53957	436		UB	34	22	306		1.1		0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	674.9
6239	41.6299	-123.9469	53885	463		UB	32	23	317		-0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.7	675.7
6240	41.6299	-123.9464	53779	513		UB	36	24	296		0.7	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	6.6	15.6	676.5
6241	41.6299	-123.9459	53676	544		UB	28	25	389		0.4	MAR	0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	676.9
6242	41.6299	-123.9454	53617	508		UB	29	25	384		-0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	677.2

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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
6243	41.6299	-123.9448	53606	451		UB	17	25	439		1.5		0.0	NAD	0.1		0.0	0.0	10.6	15.6	677.3
6244	41.6299	-123.9443	53596	416		UB	33	25	294		-0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.6	677.4
6245	41.6300	-123.9437	53561	416		UB	34	25	299		0.4	MAR	0.5	MAR	-0.1	NAD	1.4	0.0	0.0	15.6	677.4
6246	41.6300	-123.9432	53520	417		UB	35	25	276		-0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	15.5	677.4
6247	41.6300	-123.9427	53494	420		UB	37	25	342		1.0		0.4	MAR	0.1	MAR	0.5	6.5	14.0	15.5	677.5
6248	41.6300	-123.9422	53486	469		UB	29	25	384		1.1		-1.2	NAD	0.3		0.0	0.0	3.9	15.4	677.4
6249	41.6300	-123.9417	53488	440		UB	36	26	304		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.4	677.1
6250	41.6300	-123.9411	53493	411		UB	26	26	345		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.4	676.8
6251	41.6300	-123.9406	53494	374		UB	56	26	247		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	676.3
6252	41.6300	-123.9401	53495	368		UB	21	26	391		1.4		-0.7	NAD	0.2		0.0	0.0	8.0	15.3	675.9
6253	41.6300	-123.9395	53497	363		UB	33	27	372		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.3	675.4
6254	41.6300	-123.9390	53498	358		UB	34	27	383		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.3	675.1
6255	41.6300	-123.9386	53497	363		UB	32	27	372		1.0		-0.5	NAD	0.2		0.0	0.0	4.3	15.3	675.2
6256	41.6300	-123.9381	53495	376		UB	21	28	427		1.4		-0.3	NAD	0.1		0.0	0.0	10.7	15.3	675.3
6257	41.6301	-123.9375	53492	378		UB	45	27	309		0.7	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	8.3	15.3	675.4
6258	41.6301	-123.9370	53488	380		UB	40	27	373		1.9		-1.1	NAD	0.2		0.0	0.0	9.1	15.3	675.5
6259	41.6301	-123.9365	53484	389		UB	36	26	378		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	15.3	675.8
6260	41.6301	-123.9359	53480	399		UB	30	26	436		1.8		-0.6	NAD	0.1	MAR	0.0	0.0	17.4	15.3	676.2
6261	41.6301	-123.9354	53477	399		UB	32	25	408		2.3		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	15.3	676.7
6262	41.6301	-123.9350	53476	400		UB	36	25	342		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.3	677.3
6263	41.6301	-123.9343	53476	394		UB	31	25	368		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.3	677.9
6264	41.6301	-123.9339	53477	379		UB	21	26	408		0.4	MAR	0.7		0.0	NAD	1.7	0.0	0.0	15.3	678.5
6265	41.6301	-123.9334	53475	383		UB	40	26	323		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	15.4	679.2
6266	41.6301	-123.9329	53472	391		UB	34	26	350		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	13.6	15.4	680.0
6267	41.6301	-123.9323	53466	394		UB	30	26	384		1.6		-0.7	NAD	0.2		0.0	0.0	6.5	15.4	680.5
6268	41.6301	-123.9318	53455	397		UB	32	27	399		0.1	NAD	0.4	MAR	0.1	MAR	0.0	4.4	0.0	15.5	681.2
6269	41.6301	-123.9314	53439	401		UB	32	27	379		0.1	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	15.5	682.0
6270	41.6302	-123.9307	53421	401		UB	27	27	414		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	15.6	682.8
6271	41.6302	-123.9303	53401	401		UB	36	27	400		0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	683.6
6272	41.6302	-123.9298	53378	408		UB	35	27	382		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.8	684.3
6273	41.6302	-123.9292	53355	416		UB	42	26	373		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.8	684.9
6274	41.6302	-123.9287	53332	417		UB	27	25	425		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.0	685.4
6275	41.6302	-123.9281	53312	418		UB	24	24	409		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	686.0
6276	41.6302	-123.9276	53294	419		UB	32	24	379		0.0	NAD	0.8		0.1	MAR	0.0	12.8	0.0	16.1	686.7
6277	41.6302	-123.9271	53279	423		UB	44	24	328		0.4	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.1	687.2
6278	41.6302	-123.9265	53267	439		UB	30	25	400		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.8	16.3	688.0
6279	41.6302	-123.9261	53258	456		UB	32	25	369		0.1	NAD	0.7	MAR	-0.0	NAD	0.0	0.0	0.0	16.3	688.8
6280	41.6302	-123.9255	53252	475		UB	36	26	319		0.1	NAD	0.7	MAR	-0.0	NAD	0.0	0.0	0.0	16.4	689.7
6281	41.6302	-123.9250	53248	475		UB	30	26	424		3.1		-0.6	NAD	0.1	MAR	0.0	0.0	33.9	16.5	690.6
6282	41.6302	-123.9245	53245	452		UB	37	27	355		1.2		-0.8	NAD	0.2		0.0	0.0	6.9	16.6	691.6
6283	41.6302	-123.9239	53244	460		UB	35	27	359		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	16.6	692.7
6284	41.6302	-123.9234	53243	468		UB	34	28	340		-0.4	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	16.7	693.8
6285	41.6302	-123.9229	53243	467		UB	33	28	359		0.4	MAR	-0.6	NAD	0.1		0.0	0.0	3.7	16.8	694.8
6286	41.6302	-123.9225	53243	462		UB	29	29	373		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	695.9
6287	41.6303	-123.9219	53242	463		JU	27	28	431		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.9	697.1
6288	41.6303	-123.9214	53242	471		JU	33	28	416		1.8		-1.2	NAD	0.3		0.0	0.0	6.7	17.0	698.2
6289	41.6303	-123.9209	53242	472		JU	34	27	313		0.7	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	9.6	17.0	699.5
6290	41.6303	-123.9203	53242	472		JU	35	27	358		-0.1	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	17.1	700.7
6291	41.6303	-123.9198	53241	473		JU	33	26	369		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	701.9
6292	41.6303	-123.9193	53240	501		JU	30	27	376		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.2	703.3
6293	41.6303	-123.9187	53239	530		JU	29	27	414		-0.1	NAD	1.4		-0.2	NAD	0.0	0.0	0.0	17.2	704.6
6294	41.6303	-123.9183	53239	540		JU	17	27	454		2.0		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	17.2	706.1
6295	41.6303	-123.9177	53240	570		JU	20	28	509		1.0		0.7	MAR	0.0	NAD	0.6	0.0	0.0	17.2	707.8

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6296	41.6304	-123.9172	53241	603		JU	21	28	539		0.7	MAR	-0.7	NAD	0.4		0.0	0.0	1.7	17.2	709.3
6297	41.6304	-123.9167	53242	649		JU	40	28	445		1.0	MAR	-1.4	NAD	0.2		0.0	0.0	4.0	17.2	710.4
6298	41.6304	-123.9161	53242	692		JU	23	29	577		2.5		-1.1	NAD	0.3		0.0	0.0	9.6	17.2	711.3
6299	41.6304	-123.9156	53242	727	MAR	JU	37	29	520		0.3	NAD	-1.2	NAD	0.4		0.0	0.0	0.0	17.2	712.1
6300	41.6304	-123.9150	53241	817	MAR	JU	22	28	915		1.5	MAR	1.3	MAR	0.2	MAR	0.9	5.8	6.4	17.1	712.7
6301	41.6304	-123.9145	53239	813	MAR	JU	31	29	867		1.8		-0.5	NAD	0.6		0.0	0.0	3.0	17.1	713.1
6302	41.6304	-123.9141	53235	780	MAR	JU	28	28	978		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.8	17.0	713.2
6303	41.6304	-123.9135	53228	621		JU	18	28	963		3.4		-0.7	NAD	0.6		0.0	0.0	5.5	17.0	713.4
6304	41.6304	-123.9130	53222	524		JU	22	27	946		2.2		-0.4	NAD	0.9		0.0	0.0	2.6	17.0	713.4
6305	41.6304	-123.9125	53213	483		JU	34	27	894		2.2		0.1	NAD	0.5		0.0	0.0	4.8	16.9	713.5
6306	41.6304	-123.9120	53206	500		JU	23	26	1054		2.6		1.5		0.5		0.6	3.1	5.5	16.8	713.6
6307	41.6304	-123.9114	53197	567		JU	23	27	1279		3.6		0.9	MAR	0.8		0.3	1.2	4.4	16.7	713.5
6308	41.6304	-123.9109	53190	629		JU	26	27	1412		3.8		1.2	MAR	0.7		0.3	1.7	5.2	16.7	713.3
6309	41.6304	-123.9105	53182	637		JU	21	27	1364		5.3		0.4	NAD	0.6		0.0	0.0	8.9	16.6	712.9
6310	41.6304	-123.9099	53176	645		JU	29	27	1453		2.7		1.7		0.8		0.6	2.1	3.4	16.6	712.3
6311	41.6304	-123.9094	53171	612		JU	17	28	1378		2.7		2.2		0.8		0.8	2.9	3.6	16.4	711.8
6312	41.6304	-123.9089	53167	623		JU	19	27	1409		4.9		2.2		0.7		0.4	3.3	7.4	16.4	711.3
6313	41.6304	-123.9083	53162	676		JU	27	26	1558		3.7		0.8	MAR	1.1		0.2	0.8	3.5	16.4	710.5
6314	41.6304	-123.9078	53159	697		JU	23	26	1607		4.4		0.8	MAR	1.2		0.2	0.7	3.8	16.3	709.5
6315	41.6304	-123.9073	53154	718	MAR	JU	34	25	1534		3.7		0.4	NAD	1.2		0.0	0.0	3.0	16.3	708.5
6316	41.6304	-123.9069	53152	677		JU	37	25	1537		0.8	MAR	3.7		0.8		4.5	4.9	1.1	16.1	707.3
6317	41.6304	-123.9063	53149	642		JU	25	24	1577		5.2		2.2		0.9		0.4	2.7	6.1	16.1	706.3
6318	41.6304	-123.9058	53147	608		JU	22	23	1390		3.6		1.1		1.1		0.3	1.1	3.3	16.1	705.3
6319	41.6304	-123.9053	53144	621		JU	23	22	1402		4.8		0.2	NAD	0.9		0.0	0.0	5.2	16.0	704.2
6320	41.6304	-123.9047	53143	643		JU	34	22	1490		3.8		0.8	MAR	1.1		0.2	0.8	3.5	15.9	703.2
6321	41.6304	-123.9042	53140	639		JU	30	21	1511		5.2		1.2	MAR	0.7		0.2	1.8	7.7	15.8	702.1
6322	41.6305	-123.9037	53138	612		JU	25	21	1470		4.5		1.2		0.8		0.3	1.5	5.5	15.8	701.0
6323	41.6305	-123.9031	53138	613		JU	25	20	1385		5.5		1.2		0.7		0.2	1.6	7.5	15.8	699.9
6324	41.6305	-123.9027	53136	615		JU	28	20	1379		5.1		1.2		0.9		0.2	1.3	5.9	15.7	698.8
6325	41.6305	-123.9021	53135	611		JU	29	20	1344		4.1		1.5		1.1		0.3	1.2	3.7	15.7	697.8
6326	41.6305	-123.9016	53133	532		JU	30	20	1233		3.7		0.6	MAR	1.0		0.2	0.6	3.9	15.6	696.8
6327	41.6306	-123.9011	53132	524		JU	29	20	1257		2.6		2.7		0.7		1.0	4.0	3.9	15.6	695.8
6328	41.6306	-123.9005	53131	502		JU	34	20	1069		4.0		0.4	NAD	0.9		0.0	0.0	4.3	15.5	694.9
6329	41.6306	-123.9000	53131	492		JU	30	20	1118		3.1		1.1		0.7		0.3	1.6	4.7	15.5	694.0
6330	41.6306	-123.8994	53131	433		JU	26	20	1030		1.6		2.2		0.6		1.3	4.1	3.1	15.5	693.1
6331	41.6306	-123.8989	53129	404		JU	27	20	1006		2.3		1.2		0.8		0.5	1.5	3.0	15.5	691.8
6332	41.6306	-123.8985	53128	425		JU	21	20	1061		2.5		0.9		0.9		0.4	1.1	2.9	15.5	691.1
6333	41.6306	-123.8979	53127	496		JU	24	19	1114		2.3		0.7	MAR	1.0		0.3	0.7	2.5	15.5	690.7
6334	41.6306	-123.8974	53125	531		JU	43	18	1096		2.6		0.7	MAR	0.8		0.3	1.0	3.5	15.5	690.1
6335	41.6306	-123.8969	53124	582		JU	28	18	1204		2.9		0.9	MAR	0.7		0.3	1.4	4.3	15.5	689.7
6336	41.6306	-123.8964	53124	589		JU	33	17	1198		4.2		1.7		0.7		0.4	2.5	6.0	15.5	689.2
6337	41.6306	-123.8958	53122	597		JU	26	17	1330		4.8		0.7	MAR	1.1		0.2	0.7	4.3	15.5	688.9
6338	41.6306	-123.8953	53121	580		JU	28	17	1237		2.6		2.3		0.6		0.9	3.9	4.2	15.5	688.7
6339	41.6306	-123.8949	53119	554		JU	25	17	1232		2.6		1.9		0.9		0.7	2.3	3.1	15.5	688.6
6340	41.6306	-123.8943	53119	537		JU	34	17	1037		0.8	MAR	1.7		0.5		2.1	3.1	1.5	15.5	688.4
6341	41.6306	-123.8938	53119	505		JU	32	17	977		1.5		0.8		0.7		0.6	1.2	2.1	15.5	688.1
6342	41.6306	-123.8933	53119	474		JU	37	16	1034		1.6		1.3		0.6		0.8	2.2	2.8	15.5	688.0
6343	41.6306	-123.8927	53119	447		JU	28	16	955		1.9		0.2	NAD	0.8		0.0	0.0	2.6	15.5	688.0
6344	41.6306	-123.8922	53117	449		JU	33	15	1016		3.3		0.0	NAD	0.6		0.0	0.0	5.5	15.5	687.9
6345	41.6306	-123.8916	53115	452		JU	16	15	1096		3.4		2.4		0.5		0.7	4.5	6.5	15.4	687.9
6346	41.6306	-123.8911	53113	464		JU	21	15	1108		3.7		0.7	MAR	0.7		0.2	0.9	5.0	15.4	688.0
6347	41.6306	-123.8907	53111	477		JU	29	15	1169		5.3		0.7	MAR	0.7		0.1	1.1	7.9	15.4	688.1
6348	41.6307	-123.8901	53110	505		JU	36	15	1090		4.2		0.7	MAR	0.7		0.2	1.1	6.5	15.4	688.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6349	41.6307	-123.8896	53109	542		JU	31	15	1220		4.5		1.6		0.4		0.4	4.0	11.3	15.3	687.9
6350	41.6307	-123.8890	53108	591		JU	22	15	1332		4.6		2.3		0.6		0.5	3.7	7.2	15.2	687.5
6351	41.6307	-123.8885	53107	662		JU	23	15	1526		6.0		1.1	MAR	1.0		0.2	1.1	6.3	15.2	686.9
6352	41.6307	-123.8880	53104	666		JU	19	15	1446		4.6		1.5		1.1		0.3	1.4	4.2	15.1	686.2
6353	41.6307	-123.8874	53104	670		JU	29	14	1334		1.9		1.7		0.8		0.9	2.0	2.4	15.0	685.4
6354	41.6307	-123.8869	53104	631		JU	32	14	1180		2.9		0.8	MAR	0.9		0.3	1.0	3.4	14.8	684.5
6355	41.6307	-123.8865	53104	624		JU	23	14	1173		3.3		1.8		0.5		0.6	3.6	6.5	14.8	683.6
6356	41.6307	-123.8860	53106	643		JU	34	14	889		2.6		0.8	MAR	0.4		0.3	2.3	6.8	14.7	682.6
6357	41.6308	-123.8854	53107	668		JU	36	14	941		3.1		1.4		0.4		0.4	3.3	7.4	14.7	681.4
6358	41.6308	-123.8849	53110	686		JU	22	14	973		3.6		1.0	MAR	0.6		0.3	1.8	6.3	14.6	680.3
6359	41.6308	-123.8844	53113	698		JU	28	14	939		3.0		0.7	MAR	0.6		0.2	1.2	4.9	14.6	679.0
6360	41.6308	-123.8838	53117	703	MAR	JU	42	14	714		2.5		-0.3	NAD	0.5		0.0	0.0	4.5	14.6	677.6
6361	41.6308	-123.8833	53122	708	MAR	JU	26	14	862		1.2	MAR	0.2	NAD	0.7		0.0	0.0	1.7	14.6	676.3
6362	41.6308	-123.8829	53126	701	MAR	JU	38	13	758		0.7	MAR	2.0		0.9		2.7	2.2	0.8	14.6	675.1
6363	41.6308	-123.8822	53132	687		JU	45	13	697		1.8		-0.1	NAD	0.6		0.0	0.0	3.1	14.6	674.0
6364	41.6308	-123.8818	53137	645		JU	29	13	785		1.2		0.1	NAD	0.5		0.0	0.0	2.8	14.6	672.9
6365	41.6308	-123.8813	53143	628		JU	28	13	699		1.1		0.0	NAD	0.5		0.0	0.0	2.2	14.6	672.0
6366	41.6308	-123.8808	53149	591		JU	34	12	701		2.2		0.7	MAR	0.6		0.3	1.3	3.8	14.7	671.1
6367	41.6308	-123.8802	53156	586		JU	37	12	651		0.0	NAD	0.8		0.4		0.0	2.1	0.0	14.8	670.2
6368	41.6308	-123.8797	53163	594		JU	32	12	622		1.4		0.2	NAD	0.6		0.0	0.0	2.5	14.8	669.3
6369	41.6308	-123.8793	53169	634		JU	34	12	692		1.6		0.4	MAR	0.4		0.3	1.2	4.4	14.8	668.4
6370	41.6308	-123.8786	53175	628		JU	25	12	770		2.3		-0.1	NAD	0.5		0.0	0.0	4.7	14.9	667.6
6371	41.6308	-123.8782	53179	613		JU	42	11	639		2.0		0.4	MAR	0.5		0.2	1.0	4.6	14.9	666.7
6372	41.6308	-123.8777	53182	609		JU	44	11	558		-0.4	NAD	1.0		0.1	MAR	0.0	7.1	0.0	14.9	666.0
6373	41.6308	-123.8771	53183	604		JU	34	11	604		2.0		0.7	MAR	0.4		0.3	1.7	4.8	15.0	665.2
6374	41.6308	-123.8766	53183	603		JU	33	11	644		1.1		1.2		0.3		1.1	3.6	3.4	15.1	664.5
6375	41.6309	-123.8760	53180	596		JU	40	11	583		1.4		-0.4	NAD	0.3		0.0	0.0	4.4	15.1	663.7
6376	41.6309	-123.8755	53177	599		JU	39	11	627		0.4	NAD	0.4	MAR	0.7		0.0	0.6	0.0	15.1	662.9
6377	41.6309	-123.8750	53174	603		JU	35	11	601		1.4		1.3		0.4		0.9	3.7	4.0	15.2	662.3
6378	41.6309	-123.8745	53170	602		JU	39	11	627		1.2		0.5	MAR	0.5		0.4	1.1	2.5	15.2	661.7
6379	41.6309	-123.8740	53166	599		JU	35	10	708		2.0		0.0	NAD	0.5		0.0	0.0	3.9	15.2	661.1
6380	41.6309	-123.8734	53163	595		JU	37	10	699		0.0	NAD	1.8		0.3		0.0	6.9	0.0	15.2	660.6
6381	41.6309	-123.8729	53160	583		JU	36	9	689		1.2		1.9		0.4		1.4	4.4	3.1	15.4	660.2
6382	41.6309	-123.8724	53157	573		JU	32	9	784		1.0		1.6		0.5		1.6	3.3	2.1	15.4	659.7
6383	41.6309	-123.8718	53155	568		JU	42	9	886		0.0	NAD	3.7		0.3		0.0	14.5	0.0	15.4	659.1
6384	41.6309	-123.8713	53151	566		JU	39	8	767		2.9		0.7	MAR	0.7		0.3	1.1	4.1	15.4	658.7
6385	41.6309	-123.8708	53149	563		JU	43	8	853		2.3		1.4		0.5		0.6	2.9	4.8	15.5	658.3
6386	41.6309	-123.8704	53146	557		JU	36	8	890		1.2		1.3		0.7		1.0	1.8	1.8	15.7	657.9
6387	41.6309	-123.8698	53145	547		JU	47	8	828		1.0	MAR	2.0		0.4		1.9	4.7	2.4	15.7	657.5
6388	41.6309	-123.8693	53143	533		JU	34	8	902		2.9		1.7		0.6		0.6	2.9	4.8	15.7	657.1
6389	41.6309	-123.8688	53142	530		JU	40	7	786		0.5	MAR	1.2		0.4		2.2	3.4	1.5	15.8	656.8
6390	41.6309	-123.8682	53140	528		JU	38	8	797		1.8		0.4	MAR	0.7		0.2	0.6	2.8	15.8	656.4
6391	41.6309	-123.8677	53139	522		JU	42	8	749		1.2		0.3	MAR	0.5		0.3	0.8	2.8	15.9	656.0
6392	41.6309	-123.8672	53138	519		JU	38	8	716		2.3		-0.3	NAD	0.3		0.0	0.0	7.4	15.9	655.7
6393	41.6309	-123.8667	53136	513		JU	30	9	651		0.0	NAD	0.3	MAR	0.6		0.0	0.6	0.0	16.0	655.4
6394	41.6309	-123.8662	53135	496		JU	43	10	507		2.7		-0.2	NAD	0.3		0.0	0.0	8.8	16.1	655.2
6395	41.6309	-123.8656	53133	473		JU	31	10	608		1.6		-0.2	NAD	0.6		0.0	0.0	2.8	16.1	655.1
6396	41.6309	-123.8651	53130	450		JU	36	11	510		0.3	NAD	0.3	MAR	0.4		0.0	1.0	0.0	16.0	655.2
6397	41.6310	-123.8646	53127	427		JU	31	10	482		-0.1	NAD	0.1	NAD	0.5		0.0	0.0	0.0	16.0	655.4
6398	41.6310	-123.8640	53125	409		JU	39	10	465		0.7		0.1	NAD	0.4		0.0	0.0	2.2	16.0	655.7
6399	41.6310	-123.8635	53123	396		JU	43	10	450		0.4	MAR	1.7		0.1	MAR	3.9	26.7	6.9	16.0	656.1
6400	41.6310	-123.8629	53121	385		JU	37	9	481		0.8		0.1	NAD	0.4		0.0	0.0	2.1	16.0	656.6
6401	41.6310	-123.8624	53118	371		JU	49	9	361		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.3	16.0	657.0

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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
6402	41.6310	-123.8620	53115	362		JU	48	10	412		0.4	MAR	0.5		0.2		1.0	2.4	2.4	16.0	657.5
6403	41.6311	-123.8614	53112	356		JU	37	10	379		0.8		0.5	MAR	0.1		0.6	3.4	5.7	16.0	658.1
6404	41.6311	-123.8609	53110	355		JU	43	10	299		0.3	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	658.7
6405	41.6311	-123.8604	53109	357		JU	57	11	252		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	659.2
6406	41.6311	-123.8599	53107	373		JU	40	11	361		-0.4	NAD	0.5		0.1		0.0	4.1	0.0	15.8	659.8
6407	41.6311	-123.8593	53106	375		JU	36	12	351		1.5		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	660.3
6408	41.6311	-123.8588	53105	378		JU	28	12	378		0.3	MAR	0.2	MAR	0.1	MAR	0.8	3.9	4.9	15.7	660.9
6409	41.6311	-123.8584	53103	375		JU	39	12	380		0.8		0.0	NAD	0.1		0.0	0.0	8.6	15.7	661.5
6410	41.6311	-123.8578	53102	364		JU	39	12	354		0.7		0.0	NAD	0.1		0.0	0.0	5.7	15.6	662.2
6411	41.6311	-123.8573	53101	350		JU	42	12	333		1.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.6	662.9
6412	41.6311	-123.8568	53100	344		JU	32	12	432		1.5		0.0	NAD	0.2		0.0	0.0	7.7	15.6	663.7
6413	41.6311	-123.8562	53099	350		JU	29	13	392		1.9		-0.2	NAD	0.2		0.0	0.0	12.5	15.6	664.4
6414	41.6311	-123.8557	53098	358		JU	39	14	333		0.4	MAR	0.6		0.0	NAD	1.2	0.0	0.0	15.6	665.3
6415	41.6311	-123.8552	53097	364		JU	37	14	373		0.4	MAR	0.4	MAR	0.1	MAR	0.9	5.2	5.7	15.6	666.2
6416	41.6311	-123.8548	53095	382		JU	39	15	380		1.5		0.7		0.1	MAR	0.5	11.5	22.0	15.6	667.0
6417	41.6311	-123.8542	53094	407		JU	36	16	339		1.2		-0.1	NAD	0.1	MAR	0.0	0.0	16.4	15.6	668.1
6418	41.6311	-123.8537	53093	391		JU	35	16	320		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.7	668.8
6419	41.6311	-123.8532	53092	374		JU	32	17	356		1.0		0.5	MAR	0.0	NAD	0.5	0.0	0.0	15.7	669.7
6420	41.6311	-123.8526	53093	382		JU	30	18	368		1.2		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.8	670.6
6421	41.6311	-123.8521	53094	391		JU	29	18	342		1.0		-0.6	NAD	0.2		0.0	0.0	6.5	15.8	671.7
6422	41.6311	-123.8516	53094	392		JU	32	19	360		0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	15.8	672.6
6423	41.6311	-123.8510	53097	405		JU	31	19	379		-0.1	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	15.9	673.8
6424	41.6311	-123.8506	53100	417		JU	35	19	377		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.9	674.8
6425	41.6311	-123.8500	53105	438		UB	27	19	414		-0.4	NAD	0.5	MAR	0.2		0.0	3.3	0.0	16.0	675.7
6426	41.6311	-123.8495	53111	482		UB	23	20	450		0.5	MAR	1.2		0.1	MAR	2.0	12.2	6.2	16.1	676.8
6427	41.6312	-123.8490	53118	489		UB	27	19	466		-0.3	NAD	1.0		0.1	MAR	0.0	9.7	0.0	16.1	677.7
6428	41.6312	-123.8484	53122	476		UB	31	18	415		1.5		0.4	MAR	0.1		0.3	2.8	10.3	16.2	678.6
6429	41.6312	-123.8479	53125	453		UB	33	18	367		-0.1	NAD	1.1		0.1	MAR	0.0	15.7	0.0	16.2	679.6
6430	41.6312	-123.8473	53121	431		UB	29	17	379		0.3	MAR	0.9		0.1	MAR	2.3	8.6	3.7	16.2	680.5
6431	41.6313	-123.8468	53111	422		UB	30	16	402		-0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.3	681.7
6432	41.6313	-123.8464	53095	427		UB	42	17	374		0.3	NAD	0.6	MAR	0.1	MAR	0.0	5.2	0.0	16.3	682.9
6433	41.6313	-123.8458	53070	433		UB	45	17	289		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	16.3	684.1
6434	41.6313	-123.8453	53038	437		UB	31	18	404		0.0	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	16.3	685.3
6435	41.6313	-123.8448	52998	448		UB	33	18	386		1.1		-0.4	NAD	0.2		0.0	0.0	6.9	16.3	686.7
6436	41.6313	-123.8443	52959	466		UB	28	18	458		0.3	NAD	0.4	MAR	0.2		0.0	2.5	0.0	16.3	688.3
6437	41.6313	-123.8437	52927	474		UB	26	18	473		1.0		0.2	NAD	0.1	MAR	0.0	0.0	9.4	16.3	689.8
6438	41.6313	-123.8432	52913	520		UB	26	18	462		0.3	NAD	1.1		0.3		0.0	3.7	0.0	16.3	691.0
6439	41.6313	-123.8428	52915	603		UB	32	18	451		-0.1	NAD	0.4	NAD	0.3		0.0	0.0	0.0	16.3	691.7
6440	41.6313	-123.8422	52917	638		UB	28	18	484		0.7	MAR	0.8	MAR	0.4		1.3	2.1	1.6	16.2	692.7
6441	41.6313	-123.8417	52924	683		UB	27	18	669		3.1		1.0	MAR	0.1	MAR	0.3	7.5	24.0	16.2	693.9
6442	41.6313	-123.8412	52930	768	MAR	UB	27	18	775		1.0	MAR	0.3	NAD	0.2	MAR	0.0	0.0	5.6	16.1	694.6
6443	41.6313	-123.8406	52934	870	MAR	UB	28	18	937		4.0		0.7	NAD	0.1	NAD	0.0	0.0	0.0	16.1	695.0
6444	41.6313	-123.8401	52933	895	MAR	UB	23	18	1086		2.0		1.3	MAR	0.4		0.6	3.4	5.6	16.1	695.1
6445	41.6313	-123.8395	52928	799	MAR	UB	22	18	996		0.4	NAD	2.9		0.3	MAR	0.0	10.5	0.0	16.0	695.3
6446	41.6313	-123.8390	52919	693		UB	27	18	839		2.9		0.7	MAR	0.5		0.2	1.5	6.2	15.9	695.3
6447	41.6313	-123.8386	52907	615		UB	38	18	780		0.4	NAD	2.3		0.1	MAR	0.0	17.6	0.0	15.9	695.0
6448	41.6313	-123.8380	52892	557		UB	33	18	800		1.9		0.7	MAR	0.6		0.3	1.2	3.5	15.9	694.6
6449	41.6313	-123.8375	52876	494		UB	28	17	799		2.6		-0.4	NAD	0.7		0.0	0.0	3.8	15.8	694.1
6450	41.6313	-123.8369	52859	430		UB	29	17	827		1.8		1.4		0.4		0.7	3.2	4.3	15.8	693.6
6451	41.6313	-123.8364	52841	384		UB	30	17	697		1.8		0.2	NAD	0.2		0.0	0.0	7.2	15.7	692.9
6452	41.6313	-123.8359	52819	362		UB	32	17	563		1.6		0.7		0.1		0.4	4.5	11.9	15.7	692.5
6453	41.6313	-123.8353	52797	396		UB	33	16	445		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	15.6	692.2
6454	41.6313	-123.8348	52778	517		UB	28	16	601		2.0		0.4	MAR	0.1	MAR	0.2	4.8	21.1	15.6	691.9

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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
6455	41.6313	-123.8344	52773	576		UB	34	15	605		2.6		1.0		0.3		0.4	3.9	10.4	15.5	691.3
6456	41.6313	-123.8339	52780	620		UB	28	15	617		1.2		0.7	MAR	0.2		0.5	3.5	6.4	15.5	690.8
6457	41.6314	-123.8333	52796	612		UB	27	15	625		1.0	MAR	2.2		-0.0	NAD	2.3	0.0	0.0	15.5	690.2
6458	41.6314	-123.8328	52818	510		UB	36	15	411		1.0	MAR	0.7	MAR	0.0	NAD	0.8	0.0	0.0	15.5	689.4
6459	41.6315	-123.8323	52848	445		UB	27	15	443		0.7	MAR	0.5	MAR	0.1		0.8	3.8	4.8	15.5	688.5
6460	41.6315	-123.8317	52876	432		UB	31	15	391		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	15.6	687.5
6461	41.6315	-123.8312	52910	431		UB	32	15	351		0.3	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	15.6	686.3
6462	41.6315	-123.8308	52954	432		UB	32	15	307		-0.1	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	15.6	685.1
6463	41.6315	-123.8302	53017	496		UB	26	16	394		0.0	NAD	1.5		-0.1	NAD	0.0	0.0	0.0	15.7	683.9
6464	41.6315	-123.8297	53089	543		UB	39	16	354		0.7	MAR	-0.4	NAD	0.3		0.0	0.0	2.2	15.8	682.7
6465	41.6315	-123.8292	53156	511		UB	39	17	303		0.4	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	681.3
6466	41.6315	-123.8287	53197	447		UB	39	17	317		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	680.3
6467	41.6315	-123.8281	53213	450		UB	38	17	383		0.4	NAD	0.4	MAR	0.1	MAR	0.0	4.1	0.0	16.0	679.2
6468	41.6315	-123.8276	53222	454		UB	39	17	294		-0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.1	678.2
6469	41.6315	-123.8272	53234	447		UB	30	16	282		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	677.3
6470	41.6315	-123.8266	53253	419		UB	27	16	330		1.5		0.0	NAD	0.1	MAR	0.0	0.0	15.5	16.1	676.7
6471	41.6315	-123.8261	53277	404		UB	33	16	341		0.4	MAR	0.5	MAR	0.0	NAD	1.1	0.0	0.0	16.1	676.3
6472	41.6315	-123.8256	53296	392		UB	34	16	323		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	16.1	676.0
6473	41.6315	-123.8250	53304	371		UB	29	17	346		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	14.1	16.1	675.9
6474	41.6315	-123.8245	53298	370		UB	28	17	403		0.8		0.6		0.1	MAR	0.8	9.4	12.3	16.1	675.7
6475	41.6315	-123.8239	53284	371		UB	41	18	332		1.0		-0.6	NAD	0.1		0.0	0.0	7.3	16.1	675.9
6476	41.6315	-123.8234	53271	373		UB	43	18	329		-0.7	NAD	0.2	MAR	0.1	MAR	0.0	3.9	0.0	16.1	676.5
6477	41.6315	-123.8230	53269	380		UB	35	18	308		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	11.0	16.1	677.1
6478	41.6315	-123.8224	53278	381		UB	33	18	323		0.0	NAD	0.7		0.1	MAR	0.0	10.0	0.0	16.1	677.3
6479	41.6315	-123.8219	53293	382		UB	34	18	378		1.2		0.1	NAD	0.1		0.0	0.0	9.7	16.1	677.3
6480	41.6315	-123.8213	53312	411		UB	35	18	397		0.1	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	16.1	677.3
6481	41.6315	-123.8208	53333	424		UB	39	18	375		0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	16.1	677.2
6482	41.6315	-123.8203	53351	445		UB	42	18	399		1.6		0.4	MAR	-0.1	NAD	0.3	0.0	0.0	16.1	677.2
6483	41.6315	-123.8197	53371	444		UB	25	18	433		1.2		0.5	MAR	0.1		0.4	4.4	10.0	16.2	677.2
6484	41.6315	-123.8192	53387	432		UB	25	18	435		1.2		1.2		-0.2	NAD	1.0	0.0	0.0	16.2	677.3
6485	41.6315	-123.8188	53398	421		UB	24	18	469		2.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.3	677.5
6486	41.6315	-123.8183	53398	418		UB	38	18	421		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.3	677.7
6487	41.6316	-123.8177	53389	421		UB	35	18	391		1.1		-0.1	NAD	0.2		0.0	0.0	5.3	16.4	678.2
6488	41.6317	-123.8172	53371	445		UB	40	18	442		1.5		0.0	NAD	0.2		0.0	0.0	9.0	16.5	678.7
6489	41.6317	-123.8167	53345	454		JU	34	18	474		1.5		0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	679.5
6490	41.6317	-123.8161	53313	452		JU	33	18	429		0.3	NAD	0.7		0.1		0.0	4.8	0.0	16.6	680.1
6491	41.6317	-123.8156	53279	449		JU	25	18	549		1.8		0.5	MAR	0.3		0.3	2.1	6.9	16.7	681.0
6492	41.6317	-123.8152	53244	446		JU	25	18	532		1.0		0.8		0.3		0.9	3.0	3.3	16.7	681.9
6493	41.6317	-123.8146	53210	444		JU	28	17	495		-0.1	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	16.8	683.0
6494	41.6317	-123.8141	53177	427		JU	30	17	469		0.4	MAR	0.7		0.1	MAR	1.5	8.5	5.7	16.9	683.9
6495	41.6317	-123.8135	53146	425		JU	31	16	495		1.0		0.4	MAR	0.2		0.4	2.0	4.5	17.0	684.9
6496	41.6317	-123.8130	53113	423		JU	40	16	395		1.1		0.0	NAD	0.2		0.0	0.0	7.0	17.0	686.1
6497	41.6317	-123.8125	53073	402		JU	37	16	396		0.7	MAR	1.2		0.0	NAD	1.5	0.0	0.0	17.1	687.5
6498	41.6317	-123.8119	53018	408		JU	32	16	376		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.1	688.7
6499	41.6317	-123.8114	52951	423		JU	26	16	409		1.2		0.2	NAD	0.2		0.0	0.0	4.9	17.1	690.3
6500	41.6317	-123.8108	52874	432		JU	47	16	316		0.7	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.2	691.6
6501	41.6317	-123.8103	52788	447		JU	36	16	420		-0.7	NAD	0.5	MAR	0.3		0.0	1.6	0.0	17.2	693.0
6502	41.6317	-123.8099	52692	486		JU	24	17	416		1.0		0.4	MAR	0.1	MAR	0.4	6.5	14.6	17.2	694.0
6503	41.6317	-123.8093	52596	532		JU	23	17	440		1.8		1.1		0.2		0.6	5.5	9.0	17.2	694.6
6504	41.6317	-123.8088	52518	584		JU	33	17	451		0.8	MAR	0.0	NAD	0.2		0.0	0.0	4.2	17.2	695.1
6505	41.6317	-123.8083	52471	641		JU	32	17	559		-0.3	NAD	0.6	MAR	0.2	MAR	0.0	3.9	0.0	17.1	695.4
6506	41.6317	-123.8078	52450	686		JU	37	18	477		0.4	NAD	1.2		-0.3	NAD	0.0	0.0	0.0	17.1	695.4
6507	41.6317	-123.8072	52450	753	MAR	JU	36	18	670		1.6		-0.4	NAD	0.4		0.0	0.0	3.9	17.1	695.4

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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
6508	41.6317	-123.8067	52464	731	MAR	JU	20	17	708		1.6		-0.1	NAD	0.7		0.0	0.0	2.5	17.0	695.4
6509	41.6317	-123.8063	52486	692		JU	40	17	495		-0.3	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	17.0	695.1
6510	41.6317	-123.8057	52512	648		JU	28	17	553		1.2		0.4	NAD	0.4		0.0	0.0	3.3	16.9	694.9
6511	41.6317	-123.8052	52543	639		JU	41	17	421		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	16.9	694.2
6512	41.6317	-123.8047	52580	616		JU	38	17	432		0.0	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	16.9	694.1
6513	41.6317	-123.8041	52618	569		JU	26	17	527		1.4		0.1	NAD	0.1	MAR	0.0	0.0	11.8	17.0	693.8
6514	41.6317	-123.8036	52650	515		JU	30	17	469		0.8	MAR	0.0	NAD	0.2		0.0	0.0	4.8	17.0	693.6
6515	41.6317	-123.8031	52679	493		JU	32	17	406		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.0	693.7
6516	41.6317	-123.8027	52702	484		JU	39	17	368		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.0	694.1
6517	41.6318	-123.8021	52722	476		JU	31	17	396		1.1		0.0	NAD	0.2		0.0	0.0	5.3	17.1	694.4
6518	41.6319	-123.8016	52737	474		JU	23	18	452		1.5		-0.5	NAD	0.1	MAR	0.0	0.0	15.1	17.2	694.9
6519	41.6319	-123.8011	52753	510		JU	30	18	386		0.4	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	17.2	695.7
6520	41.6319	-123.8005	52772	510		JU	21	18	444		0.8		1.1		0.1	MAR	1.1	13.1	11.5	17.2	696.6
6521	41.6319	-123.8000	52795	499		JU	18	18	424		2.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.3	697.8
6522	41.6319	-123.7995	52821	496		JU	32	18	416		1.2		0.1	NAD	0.1	MAR	0.0	0.0	12.5	17.3	699.1
6523	41.6319	-123.7990	52850	500		JU	21	19	435		1.6		0.4	MAR	0.1	MAR	0.3	6.6	23.6	17.3	700.1
6524	41.6319	-123.7985	52875	504		JU	27	19	369		0.4	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.3	701.0
6525	41.6319	-123.7979	52899	512		JU	24	19	405		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.2	701.9
6526	41.6319	-123.7974	52920	575		JU	23	19	430		2.3		0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.1	702.5
6527	41.6319	-123.7969	52946	666		JU	26	19	501		0.3	NAD	1.6		0.1	NAD	0.0	0.0	0.0	17.1	702.9
6528	41.6319	-123.7963	52980	692		JU	31	19	553		3.3		-1.3	NAD	0.2	MAR	0.0	0.0	20.9	17.1	703.2
6529	41.6319	-123.7958	53018	770	MAR	JU	23	20	688		3.4		0.2	NAD	0.3		0.0	0.0	12.3	17.0	703.3
6530	41.6319	-123.7952	53050	799	MAR	JU	33	20	691		0.8	MAR	0.2	NAD	0.3		0.0	0.0	2.7	16.9	703.2
6531	41.6319	-123.7948	53080	854	MAR	JU	30	20	927		4.4		-0.4	NAD	0.4		0.0	0.0	12.6	16.8	703.1
6532	41.6319	-123.7943	53106	887	MAR	JU	20	20	1093		4.9		-2.5	NAD	0.8		0.0	0.0	6.1	16.7	702.7
6533	41.6319	-123.7938	53130	895	MAR	JU	30	19	1269		3.8		-0.2	NAD	1.0		0.0	0.0	3.9	16.6	702.0
6534	41.6319	-123.7932	53151	879	MAR	JU	25	18	1199		4.5		-0.4	NAD	0.7		0.0	0.0	6.5	16.5	701.2
6535	41.6319	-123.7927	53170	843	MAR	JU	22	17	1201		3.1		-1.6	NAD	1.1		0.0	0.0	2.9	16.4	700.1
6536	41.6319	-123.7922	53187	801	MAR	JU	15	17	1480		3.8		2.3		1.3		0.6	1.9	3.0	16.2	699.0
6537	41.6319	-123.7917	53202	818	MAR	JU	21	16	1394		1.9		1.9		0.7		1.0	2.8	2.8	16.2	697.9
6538	41.6319	-123.7913	53218	838	MAR	JU	35	16	1447		0.5	NAD	0.5	NAD	1.4		0.0	0.0	0.0	16.1	696.6
6539	41.6319	-123.7907	53231	813	MAR	JU	36	16	1397		5.6		1.2	MAR	0.8		0.2	1.5	7.0	16.0	695.4
6540	41.6319	-123.7902	53242	788	MAR	JU	42	16	1255		2.0		0.3	NAD	0.9		0.0	0.0	2.2	15.9	694.1
6541	41.6319	-123.7897	53254	782	MAR	JU	23	16	1285		4.4		1.1	MAR	0.9		0.3	1.2	4.8	15.8	692.7
6542	41.6319	-123.7892	53264	710	MAR	JU	29	16	1238		2.9		2.3		0.7		0.8	3.6	4.5	15.7	691.4
6543	41.6319	-123.7887	53277	690		JU	36	16	1288		6.0		2.6		0.5		0.4	4.7	11.1	15.6	690.2
6544	41.6319	-123.7881	53289	659		JU	32	16	1099		1.6		0.7	MAR	1.1		0.4	0.6	1.5	15.6	688.9
6545	41.6319	-123.7877	53302	620		JU	30	17	1175		5.1		2.2		0.5		0.5	4.3	9.5	15.4	687.6
6546	41.6319	-123.7872	53316	559		JU	29	17	1028		2.9		1.3		0.6		0.5	2.1	4.5	15.3	686.5
6547	41.6319	-123.7867	53336	559		JU	30	17	965		1.9		0.2	NAD	0.6		0.0	0.0	3.2	15.3	685.2
6548	41.6320	-123.7862	53360	534		JU	30	17	1008		4.2		0.0	NAD	0.7		0.0	0.0	5.7	15.2	683.9
6549	41.6320	-123.7856	53390	469		JU	28	17	791		2.2		0.7		0.6		0.4	1.4	3.9	15.2	682.5
6550	41.6320	-123.7851	53424	475		JU	32	17	645		2.6		0.3	NAD	0.5		0.0	0.0	4.7	15.1	681.4
6551	41.6320	-123.7847	53457	482		JU	27	17	503		1.6		0.5	MAR	0.2		0.3	2.1	6.8	15.0	680.2
6552	41.6320	-123.7842	53483	489		JU	38	17	463		0.0	NAD	1.5		0.1	NAD	0.0	0.0	0.0	15.0	679.0
6553	41.6320	-123.7837	53491	496		JU	33	17	490		1.5		0.2	NAD	0.3		0.0	0.0	5.1	15.0	678.0
6554	41.6320	-123.7831	53491	505		JU	31	16	386		1.8		-0.2	NAD	0.2		0.0	0.0	8.1	14.9	676.9
6555	41.6320	-123.7826	53481	521		JU	39	16	298		0.7	MAR	-0.7	NAD	0.1		0.0	0.0	5.0	14.8	676.0
6556	41.6320	-123.7822	53472	566		JU	36	16	466		0.4	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	14.8	674.8
6557	41.6319	-123.7817	53460	604		JU	37	16	430		1.5		-0.2	NAD	0.2	MAR	0.0	0.0	10.0	14.8	673.5
6558	41.6319	-123.7812	53455	648		JU	40	16	530		0.3	NAD	0.8	MAR	0.1	NAD	0.0	0.0	0.0	14.7	672.2
6559	41.6319	-123.7806	53463	685		JU	26	15	631		0.3	NAD	0.7	MAR	0.3		0.0	2.8	0.0	14.6	671.2
6560	41.6319	-123.7801	53480	689		JU	38	15	619		2.0		1.1	MAR	0.2	MAR	0.5	6.0	11.7	14.6	669.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6561	41.6319	-123.7796	53505	669		JU	38	15	597		0.1	NAD	2.4		0.0	NAD	0.0	0.0	0.0	14.5	668.7
6562	41.6319	-123.7791	53529	641		JU	39	15	650		4.0		-1.0	NAD	0.2		0.0	0.0	16.6	14.5	667.7
6563	41.6319	-123.7787	53540	616		JU	36	15	532		2.0		0.7	MAR	0.4		0.3	1.7	4.9	14.4	666.5
6564	41.6319	-123.7781	53533	606		JU	48	14	493		0.3	NAD	0.5	MAR	0.3		0.0	1.5	0.0	14.4	665.2
6565	41.6319	-123.7776	53517	615		JU	45	14	574		0.4	NAD	0.2	NAD	0.3		0.0	0.0	0.0	14.3	663.8
6566	41.6319	-123.7771	53496	634		JU	41	13	667		0.0	NAD	0.0	NAD	0.5		0.0	0.0	0.0	14.3	662.6
6567	41.6319	-123.7766	53477	669		JU	33	14	668		1.4		0.8	MAR	0.3		0.6	2.6	4.3	14.3	661.2
6568	41.6319	-123.7761	53462	661		JU	38	15	545		0.0	NAD	0.9	MAR	0.2		0.0	4.6	0.0	14.4	660.0
6569	41.6319	-123.7755	53450	653		JU	33	15	697		1.8		0.1	NAD	0.3		0.0	0.0	5.6	14.3	658.6
6570	41.6319	-123.7751	53444	643		JU	34	16	592		1.6		0.8	MAR	0.2	MAR	0.5	4.6	9.2	14.2	657.4
6571	41.6319	-123.7746	53444	599		JU	40	17	491		0.8	MAR	0.2	NAD	0.3		0.0	0.0	2.8	14.2	656.2
6572	41.6319	-123.7741	53447	536		JU	41	16	481		1.0		-1.4	NAD	0.5		0.0	0.0	2.3	14.2	655.2
6573	41.6319	-123.7736	53455	534		JU	31	16	484		1.0		0.4	MAR	0.2		0.4	2.1	4.7	14.2	654.1
6574	41.6320	-123.7730	53465	506		JU	41	16	457		1.8		0.0	NAD	0.3		0.0	0.0	6.3	14.2	653.2
6575	41.6320	-123.7725	53469	479		JU	33	16	547		3.0		0.2	NAD	0.3		0.0	0.0	10.9	14.2	652.4
6576	41.6320	-123.7721	53464	457		JU	41	16	415		0.8		-0.4	NAD	0.5		0.0	0.0	1.9	14.2	651.5
6577	41.6320	-123.7716	53456	441		JU	43	15	349		1.0		-0.1	NAD	0.2		0.0	0.0	4.1	14.2	650.7
6578	41.6320	-123.7711	53444	441		JU	33	15	442		1.0		0.1	NAD	0.2		0.0	0.0	4.6	14.3	649.7
6579	41.6320	-123.7705	53434	454		JU	40	14	364		1.0		0.3	MAR	0.1		0.3	2.9	8.5	14.3	649.0
6580	41.6320	-123.7700	53423	456		JU	38	13	426		1.2		0.7	MAR	0.1		0.5	5.0	9.8	14.3	648.2
6581	41.6320	-123.7695	53414	459		JU	44	13	335		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.4	647.6
6582	41.6320	-123.7691	53406	465		JU	39	12	367		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	14.4	647.0
6583	41.6320	-123.7686	53399	472		JU	41	12	368		0.8		0.0	NAD	0.2		0.0	0.0	5.7	14.5	646.4
6584	41.6320	-123.7680	53395	485		JU	39	11	373		0.0	NAD	1.0		0.2		0.0	6.8	0.0	14.5	645.9
6585	41.6320	-123.7675	53388	517		JU	40	11	370		1.0		0.0	NAD	0.1		0.0	0.0	7.2	14.5	645.2
6586	41.6320	-123.7670	53383	541		JU	46	10	369		1.0		0.7	MAR	0.0	NAD	0.7	0.0	0.0	14.5	644.5
6587	41.6320	-123.7665	53379	576		JU	38	10	456		-0.1	NAD	0.6	MAR	0.2		0.0	4.1	0.0	14.6	643.9
6588	41.6320	-123.7661	53375	589		JU	44	10	477		1.5		0.5	MAR	0.2		0.4	3.3	9.1	14.6	643.3
6589	41.6320	-123.7655	53372	602		JU	46	10	406		0.0	NAD	0.7	MAR	0.3		0.0	2.4	0.0	14.7	642.7
6590	41.6320	-123.7650	53369	592		JU	46	10	435		0.3	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	14.8	642.0
6591	41.6320	-123.7645	53365	565		JU	38	10	397		0.1	NAD	1.7		0.0	NAD	0.0	0.0	0.0	14.9	641.5
6592	41.6320	-123.7640	53364	559		JU	43	10	385		0.1	NAD	0.5	MAR	0.1	MAR	0.0	4.9	0.0	14.9	640.8
6593	41.6320	-123.7635	53362	553		JU	36	10	464		0.5	MAR	1.7		0.1	MAR	2.9	12.7	4.4	14.9	640.3
6594	41.6320	-123.7629	53361	541		JU	54	10	290		0.3	NAD	0.1	NAD	0.1	NAD	0.0	0.0	0.0	15.1	639.8
6595	41.6320	-123.7625	53360	526		JU	49	10	374		-0.5	NAD	0.3	MAR	0.2		0.0	1.8	0.0	15.1	639.3
6596	41.6320	-123.7620	53356	519		JU	42	11	376		-1.2	NAD	0.4	MAR	0.4		0.0	1.1	0.0	15.1	638.9
6597	41.6319	-123.7615	53353	510		JU	44	11	370		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.2	638.4
6598	41.6319	-123.7610	53349	511		JU	47	12	324		1.0		0.1	NAD	0.1		0.0	0.0	7.6	15.3	638.1
6599	41.6319	-123.7604	53345	527		JU	40	13	401		1.9		0.0	NAD	0.3		0.0	0.0	7.9	15.3	637.8
6600	41.6319	-123.7599	53341	546		JU	34	14	454		-0.8	NAD	2.2		0.2		0.0	13.1	0.0	15.4	637.4
6601	41.6320	-123.7595	53337	588		JU	58	15	427		0.8	MAR	-0.2	NAD	0.4		0.0	0.0	2.0	15.4	637.1
6602	41.6320	-123.7590	53333	583		JU	46	14	477		1.9		-0.3	NAD	0.3		0.0	0.0	6.1	15.4	637.0
6603	41.6320	-123.7585	53331	578		JU	41	14	574		1.5		1.3		0.3		0.9	4.2	4.6	15.5	636.7
6604	41.6320	-123.7579	53329	571		JU	48	14	565		0.8	MAR	0.6	MAR	0.3		0.7	2.1	2.8	15.5	636.5
6605	41.6320	-123.7574	53327	564		JU	37	14	505		1.5		-0.1	NAD	0.4		0.0	0.0	3.7	15.5	636.2
6606	41.6320	-123.7569	53326	541		JU	50	13	581		1.2		0.1	NAD	0.4		0.0	0.0	3.2	15.5	635.9
6607	41.6320	-123.7565	53324	495		JU	45	13	531		0.8	MAR	0.0	NAD	0.3		0.0	0.0	3.1	15.5	635.6
6608	41.6320	-123.7560	53321	465		JU	39	13	616		2.0		0.1	NAD	0.3		0.0	0.0	6.2	15.5	635.6
6609	41.6320	-123.7554	53318	437		JU	53	13	450		0.3	NAD	0.3	MAR	0.3		0.0	1.5	0.0	15.5	635.6
6610	41.6320	-123.7549	53314	439		JU	43	13	550		1.4		0.2	MAR	0.2		0.2	1.8	7.8	15.6	635.9
6611	41.6320	-123.7544	53309	441		JU	52	13	535		2.2		-1.0	NAD	0.6		0.0	0.0	3.4	15.6	636.2
6612	41.6320	-123.7539	53303	451		JU	48	14	572		1.9		0.0	NAD	0.4		0.0	0.0	4.7	15.5	636.7
6613	41.6320	-123.7534	53300	451		JU	50	14	492		0.8		0.0	NAD	0.3		0.0	0.0	3.1	15.5	637.1

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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
6614	41.6320	-123.7529	53297	467		JU	49	14	544		1.2		0.2	NAD	0.4		0.0	0.0	3.7	15.5	637.3
6615	41.6320	-123.7524	53296	462		JU	40	14	579		1.2		0.2	NAD	0.5		0.0	0.0	2.8	15.4	637.9
6616	41.6320	-123.7519	53296	457		JU	40	14	537		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	3.3	15.4	638.4
6617	41.6320	-123.7514	53298	434		JU	57	15	356		-0.5	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	15.4	638.7
6618	41.6320	-123.7509	53299	456		JU	45	16	489		1.4		-0.3	NAD	0.2		0.0	0.0	6.4	15.4	639.0
6619	41.6320	-123.7503	53302	479		JU	34	17	542		1.8		0.2	NAD	0.2		0.0	0.0	10.5	15.4	638.9
6620	41.6320	-123.7498	53303	490		JU	44	17	468		1.9		-0.4	NAD	0.2		0.0	0.0	7.8	15.5	638.9
6621	41.6320	-123.7494	53303	506		JU	48	18	412		-0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	15.6	638.9
6622	41.6320	-123.7489	53303	486		JU	39	19	391		1.4		-0.9	NAD	0.3		0.0	0.0	4.8	15.6	638.9
6623	41.6320	-123.7484	53302	465		JU	30	20	443		2.5		-0.1	NAD	0.2		0.0	0.0	15.5	15.6	639.0
6624	41.6320	-123.7478	53300	437		JU	48	20	427		2.6		-0.7	NAD	0.4		0.0	0.0	7.5	15.7	639.0
6625	41.6320	-123.7473	53299	401		JU	56	21	345		1.1		0.3	MAR	0.1	MAR	0.3	6.4	19.1	15.8	639.4
6626	41.6320	-123.7469	53296	399		JU	45	22	385		1.0		-0.7	NAD	0.4		0.0	0.0	2.7	15.8	639.9
6627	41.6320	-123.7464	53294	394		JU	44	22	415		1.1		-0.7	NAD	0.4		0.0	0.0	2.8	15.9	640.7
6628	41.6320	-123.7459	53293	374		JU	39	23	451		0.5	MAR	0.5	MAR	0.1		1.0	4.3	4.3	15.9	641.8
6629	41.6320	-123.7453	53292	380		JU	47	23	385		1.4		-0.5	NAD	0.3		0.0	0.0	4.7	15.9	642.4
6630	41.6320	-123.7448	53290	386		JU	37	24	474		0.7		0.2	NAD	0.2		0.0	0.0	4.3	16.0	643.3
6631	41.6320	-123.7443	53289	400		JU	49	24	481		0.1	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	16.1	644.3
6632	41.6320	-123.7439	53287	408		JU	36	24	544		1.9		-0.7	NAD	0.5		0.0	0.0	4.0	16.1	645.3
6633	41.6320	-123.7434	53283	415		JU	35	23	540		1.6		-0.3	NAD	0.5		0.0	0.0	3.6	16.2	646.2
6634	41.6321	-123.7428	53280	422		JU	44	22	512		1.1		-0.6	NAD	0.4		0.0	0.0	3.4	16.2	647.3
6635	41.6321	-123.7423	53274	424		JU	43	22	455		1.1		-1.9	NAD	0.5		0.0	0.0	2.5	16.3	648.5
6636	41.6321	-123.7418	53268	427		JU	33	22	519		2.0		-0.2	NAD	0.3		0.0	0.0	6.4	16.3	649.6
6637	41.6320	-123.7413	53262	429		JU	35	22	557		1.2		-0.5	NAD	0.4		0.0	0.0	3.6	16.4	651.1
6638	41.6320	-123.7408	53258	432		JU	37	21	504		1.9		-0.5	NAD	0.4		0.0	0.0	4.7	16.4	652.4
6639	41.6320	-123.7402	53253	437		JU	28	22	499		2.2		-0.7	NAD	0.3		0.0	0.0	6.9	16.3	653.5
6640	41.6320	-123.7398	53251	437		JU	21	22	469		0.8		0.2	NAD	0.2		0.0	0.0	4.7	16.3	654.3
6641	41.6320	-123.7393	53249	450		JU	40	22	406		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.3	655.4
6642	41.6320	-123.7388	53248	476		JU	35	22	500		1.4		-0.6	NAD	0.3		0.0	0.0	4.1	16.3	656.3
6643	41.6320	-123.7383	53247	514		JU	32	23	509		1.8		0.1	NAD	0.3		0.0	0.0	5.9	16.2	657.0
6644	41.6320	-123.7377	53245	550		JU	27	23	553		1.4		-0.2	NAD	0.2		0.0	0.0	5.7	16.2	657.5
6645	41.6320	-123.7372	53243	589		JU	36	23	539		0.8	MAR	0.2	NAD	0.3		0.0	0.0	3.2	16.1	657.7
6646	41.6320	-123.7368	53241	605		JU	41	23	571		2.6		-1.3	NAD	0.4		0.0	0.0	6.1	16.1	657.8
6647	41.6320	-123.7363	53239	538		JU	44	23	535		1.1		-1.6	NAD	0.4		0.0	0.0	3.0	16.1	658.0
6648	41.6320	-123.7358	53240	456		JU	39	23	571		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.3	16.0	658.0
6649	41.6320	-123.7352	53242	422		JU	40	24	574		1.2		0.2	NAD	0.3		0.0	0.0	4.3	16.0	657.6
6650	41.6320	-123.7347	53240	436		JU	55	23	508		1.1		-0.2	NAD	0.2		0.0	0.0	5.3	15.9	657.2
6651	41.6320	-123.7342	53245	580		JU	34	23	828		1.9		1.6		0.4		0.8	3.9	4.6	15.9	656.8
6652	41.6320	-123.7338	53252	659		JU	47	23	769		1.2		-0.8	NAD	0.8		0.0	0.0	1.6	15.8	656.5
6653	41.6320	-123.7333	53266	632		JU	33	22	743		3.0		0.2	NAD	0.6		0.0	0.0	5.2	15.8	655.9
6654	41.6320	-123.7327	53282	582		JU	27	22	652		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.7	15.7	655.2
6655	41.6320	-123.7322	53300	580		JU	38	21	580		1.4		1.2		0.1	MAR	0.8	11.3	13.8	15.7	654.3
6656	41.6320	-123.7317	53315	536		JU	42	21	562		0.8	MAR	0.2	NAD	0.3		0.0	0.0	3.3	15.7	653.2
6657	41.6320	-123.7312	53324	521		JU	38	20	520		0.4	MAR	-1.5	NAD	0.4		0.0	0.0	1.2	15.7	652.1
6658	41.6320	-123.7308	53333	507		JU	37	19	527		1.2		-0.2	NAD	0.3		0.0	0.0	4.8	15.7	651.0
6659	41.6320	-123.7302	53348	488		JU	25	18	556		3.4		-1.2	NAD	0.5		0.0	0.0	7.2	15.8	649.8
6660	41.6320	-123.7297	53366	461		JU	42	17	483		1.4		-0.2	NAD	0.4		0.0	0.0	3.8	15.8	648.9
6661	41.6321	-123.7292	53383	437		JU	28	17	611		1.2		-0.1	NAD	0.5		0.0	0.0	2.5	15.7	648.2
6662	41.6321	-123.7287	53383	386		JU	30	16	551		2.3		0.0	NAD	0.2		0.0	0.0	9.5	15.7	647.5
6663	41.6321	-123.7282	53372	367		JU	34	16	471		0.7		0.7		0.2		0.9	4.4	4.9	15.7	646.7
6664	41.6321	-123.7276	53357	378		JU	34	16	512		0.8		0.8		0.2		1.1	4.0	3.8	15.7	646.7
6665	41.6321	-123.7272	53343	457		JU	46	15	532		0.7	MAR	0.7	MAR	0.4		0.9	1.6	1.7	15.7	646.9
6666	41.6321	-123.7267	53331	459		JU	45	15	558		0.8	MAR	0.2	NAD	0.6		0.0	0.0	1.3	15.7	647.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6667	41.6321	-123.7262	53321	462		JU	32	15	619		1.8		0.8		0.3		0.4	3.0	6.7	15.6	648.0
6668	41.6321	-123.7257	53315	467		JU	45	15	500		1.5		0.6	MAR	0.2		0.4	3.8	9.5	15.6	648.5
6669	41.6321	-123.7251	53310	491		JU	33	15	571		0.4	NAD	1.1		0.3		0.0	4.0	0.0	15.6	649.0
6670	41.6321	-123.7246	53308	520		JU	45	15	531		0.3	NAD	0.8		0.2		0.0	3.9	0.0	15.6	649.4
6671	41.6321	-123.7242	53305	568		JU	26	15	583		2.2		-0.1	NAD	0.2		0.0	0.0	8.8	15.5	649.8
6672	41.6321	-123.7237	53303	613		JU	27	15	598		1.9		-0.2	NAD	0.3		0.0	0.0	6.4	15.5	650.1
6673	41.6321	-123.7232	53303	697		JU	50	15	533		-0.1	NAD	0.5	MAR	0.4		0.0	1.4	0.0	15.3	650.4
6674	41.6321	-123.7226	53304	797	MAR	JU	41	15	691		-0.3	NAD	0.9	MAR	0.4		0.0	2.4	0.0	15.3	650.5
6675	41.6321	-123.7221	53307	849	MAR	JU	37	15	781		1.8		0.9	MAR	0.4		0.5	2.2	4.6	15.2	650.5
6676	41.6321	-123.7216	53313	889	MAR	JU	39	15	713		1.8		1.1	MAR	0.2	MAR	0.6	5.1	8.4	15.1	650.2
6677	41.6320	-123.7212	53320	902	MAR	JU	39	14	666		0.1	NAD	0.1	NAD	0.4		0.0	0.0	0.0	15.1	649.8
6678	41.6320	-123.7207	53328	862	MAR	JU	43	14	584		-1.2	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	15.1	649.2
6679	41.6320	-123.7201	53335	806	MAR	JU	36	14	598		2.5		-0.7	NAD	0.4		0.0	0.0	7.2	15.0	648.5
6680	41.6320	-123.7196	53341	754	MAR	JU	33	13	559		2.9		-1.0	NAD	0.8		0.0	0.0	3.8	15.0	647.6
6681	41.6320	-123.7191	53349	722	MAR	JU	37	13	508		1.6		-1.0	NAD	0.4		0.0	0.0	3.9	15.0	646.6
6682	41.6320	-123.7186	53356	697		JU	41	13	440		1.4		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	15.1	645.5
6683	41.6320	-123.7182	53361	722	MAR	JU	43	13	433		0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	15.0	644.2
6684	41.6320	-123.7176	53366	766	MAR	JU	41	12	505		2.0		1.0	MAR	0.1	MAR	0.5	7.9	15.7	14.9	642.9
6685	41.6320	-123.7171	53371	791	MAR	JU	43	12	593		0.0	NAD	0.0	NAD	0.5		0.0	0.0	0.0	14.9	641.8
6686	41.6320	-123.7166	53376	768	MAR	JU	35	12	668		4.0		0.7	MAR	0.1	MAR	0.2	5.3	28.3	14.9	640.5
6687	41.6320	-123.7161	53379	733	MAR	JU	52	12	439		-0.4	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.9	639.3
6688	41.6320	-123.7156	53382	676		JU	45	13	497		1.8		-0.4	NAD	0.2		0.0	0.0	7.8	14.9	638.2
6689	41.6320	-123.7150	53382	637		JU	43	13	463		1.1	MAR	-0.2	NAD	0.2		0.0	0.0	5.0	14.9	637.0
6690	41.6321	-123.7146	53381	607		JU	49	13	472		2.6		-0.9	NAD	0.1	MAR	0.0	0.0	20.2	14.9	635.6
6691	41.6321	-123.7141	53380	584		JU	33	14	546		1.2		-1.2	NAD	0.6		0.0	0.0	2.0	14.9	634.5
6692	41.6321	-123.7136	53378	574		JU	43	14	408		1.0	MAR	-0.2	NAD	0.2		0.0	0.0	6.4	14.9	633.2
6693	41.6321	-123.7131	53377	528		JU	57	13	425		1.6		0.1	NAD	0.2		0.0	0.0	7.0	14.9	632.1
6694	41.6321	-123.7125	53376	501		JU	49	13	444		1.1		-0.2	NAD	0.3		0.0	0.0	3.7	14.9	631.1
6695	41.6321	-123.7120	53375	488		JU	52	13	370		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.9	630.1
6696	41.6321	-123.7116	53373	473		JU	50	13	461		0.5	MAR	1.1		0.2		1.9	4.8	2.5	14.9	629.3
6697	41.6321	-123.7111	53371	464		JU	37	13	481		0.1	NAD	1.1		0.4		0.0	2.9	0.0	14.8	628.4
6698	41.6321	-123.7106	53368	479		JU	50	12	470		0.4	MAR	0.3	MAR	0.4		0.8	1.0	1.3	14.8	627.5
6699	41.6321	-123.7100	53366	512		JU	37	12	528		2.3		0.2	NAD	0.2		0.0	0.0	9.4	14.8	626.8
6700	41.6321	-123.7095	53363	548		JU	51	12	500		2.9		0.2	NAD	0.1	MAR	0.0	0.0	27.8	14.7	626.1
6701	41.6321	-123.7090	53359	596		JU	45	11	588		1.0	MAR	0.6	MAR	0.5		0.6	1.4	2.2	14.7	625.4
6702	41.6321	-123.7086	53357	661		JU	46	11	589		2.2		1.2		0.4		0.5	2.8	5.4	14.7	624.9
6703	41.6321	-123.7081	53355	721	MAR	JU	53	11	624		1.0	MAR	1.2		0.3		1.3	4.6	3.7	14.8	624.5
6704	41.6321	-123.7075	53351	781	MAR	JU	56	10	614		1.9		-0.7	NAD	0.9		0.0	0.0	2.2	14.9	624.1
6705	41.6321	-123.7070	53348	837	MAR	JU	43	10	846		1.9		0.3	NAD	0.8		0.0	0.0	2.5	14.9	623.7
6706	41.6321	-123.7065	53344	897	MAR	JU	55	10	862		1.9	MAR	2.0		0.4		1.1	4.7	4.5	15.0	623.4
6707	41.6320	-123.7060	53341	901	MAR	JU	38	10	906		0.7	NAD	0.2	NAD	0.9		0.0	0.0	0.0	15.1	623.0
6708	41.6320	-123.7056	53338	906	MAR	JU	40	10	1002		2.2		2.1		1.0		0.9	2.1	2.3	15.1	622.7
6709	41.6320	-123.7050	53334	883	MAR	JU	61	9	727		0.8	NAD	2.4		0.0	NAD	0.0	0.0	0.0	15.3	622.3
6710	41.6320	-123.7045	53331	881	MAR	JU	43	9	916		4.2		1.0	MAR	1.0		0.2	1.1	4.5	15.3	622.0
6711	41.6320	-123.7040	53326	880	MAR	JU	47	9	831		0.7	NAD	1.2	MAR	0.7		0.0	1.9	0.0	15.4	621.7
6712	41.6320	-123.7035	53321	855	MAR	JU	43	9	952		4.6		2.6		0.5		0.6	5.1	9.2	15.4	621.5
6713	41.6320	-123.7030	53316	831	MAR	JU	46	9	794		2.9		0.6	NAD	0.4		0.0	0.0	6.4	15.5	621.1
6714	41.6320	-123.7024	53311	770	MAR	JU	43	9	647		2.3		0.6	MAR	0.2	MAR	0.3	3.1	11.5	15.6	620.8
6715	41.6320	-123.7020	53306	745	MAR	JU	41	9	793		4.5		0.7	MAR	0.7		0.1	1.0	6.6	15.6	620.5
6716	41.6320	-123.7015	53300	697		JU	49	9	731		2.3		0.6	MAR	0.6		0.2	1.0	4.0	15.7	620.2
6717	41.6320	-123.7010	53295	634		JU	44	9	579		0.0	NAD	0.7	MAR	0.5		0.0	1.3	0.0	15.7	619.8
6718	41.6320	-123.7005	53288	594		JU	51	10	622		1.5		0.2	NAD	0.5		0.0	0.0	3.2	15.7	619.5
6719	41.6321	-123.6999	53281	524		JU	57	10	476		0.8	MAR	0.0	NAD	0.3		0.0	0.0	2.8	15.8	619.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6720	41.6321	-123.6994	53276	494		JU	42	10	470		1.4		0.2	MAR	0.2		0.2	1.3	5.7	15.8	619.1
6721	41.6321	-123.6989	53267	501		JU	60	10	419		0.8	MAR	0.0	NAD	0.2		0.0	0.0	4.8	16.0	618.8
6722	41.6321	-123.6985	53262	519		JU	43	10	476		1.4		0.0	NAD	0.4		0.0	0.0	3.4	16.2	618.4
6723	41.6321	-123.6980	53254	532		JU	55	10	390		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.2	618.1
6724	41.6321	-123.6974	53247	581		JU	45	10	486		1.4		0.0	NAD	0.3		0.0	0.0	4.0	16.4	617.9
6725	41.6321	-123.6969	53240	598		JU	52	10	445		3.3		-0.3	NAD	0.1	MAR	0.0	0.0	31.7	16.4	617.7
6726	41.6321	-123.6964	53233	596		JU	40	9	527		1.1		0.9		0.3		0.8	3.7	4.6	16.4	617.7
6727	41.6321	-123.6960	53230	536		JU	45	10	465		1.6		0.3	MAR	0.3		0.2	1.5	6.3	16.5	617.8
6728	41.6321	-123.6955	53224	502		JU	61	10	338		0.5	MAR	-0.9	NAD	0.2		0.0	0.0	2.8	16.5	617.8
6729	41.6321	-123.6949	53220	512		JU	58	10	382		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	4.0	16.5	618.0
6730	41.6321	-123.6944	53217	522		JU	35	11	475		1.4		0.7	MAR	0.4		0.5	1.9	4.0	16.5	618.1
6731	41.6321	-123.6939	53214	527		JU	44	11	452		0.5	MAR	0.4	MAR	0.5		0.8	0.9	1.2	16.5	618.3
6732	41.6321	-123.6934	53211	530		JU	46	11	436		1.5		-0.7	NAD	0.4		0.0	0.0	3.9	16.5	618.5
6733	41.6321	-123.6928	53207	549		JU	61	11	346		-0.8	NAD	0.1	NAD	0.4		0.0	0.0	0.0	16.4	618.8
6734	41.6321	-123.6924	53204	563		JU	47	11	460		0.5	MAR	0.3	NAD	0.1		0.0	0.0	4.4	16.4	619.0
6735	41.6321	-123.6919	53204	578		JU	55	11	316		1.2		0.3	NAD	0.1	MAR	0.0	0.0	9.8	16.4	619.1
6736	41.6321	-123.6914	53203	607		JU	45	12	449		0.8	MAR	0.7	MAR	0.0	NAD	0.9	0.0	0.0	16.4	619.2
6737	41.6321	-123.6908	53203	620		JU	47	12	485		0.8	MAR	-0.2	NAD	0.4		0.0	0.0	2.1	16.4	619.1
6738	41.6321	-123.6903	53204	634		JU	62	13	309		-1.0	NAD	0.7	MAR	0.1	MAR	0.0	6.1	0.0	16.4	618.8
6739	41.6321	-123.6898	53203	628		JU	44	13	427		0.3	NAD	0.3	NAD	0.3		0.0	0.0	0.0	16.4	618.5
6740	41.6321	-123.6892	53202	626		JU	52	14	299		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	16.4	618.2
6741	41.6321	-123.6888	53201	615		JU	39	14	421		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.7	16.4	617.8
6742	41.6321	-123.6883	53200	607		JU	43	15	346		1.6		-0.5	NAD	0.2		0.0	0.0	11.2	16.4	617.6
6743	41.6321	-123.6878	53199	589		JU	44	15	341		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	10.5	16.4	617.1
6744	41.6321	-123.6872	53203	561		JU	52	16	287		-0.5	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.4	616.5
6745	41.6321	-123.6867	53204	530		JU	43	16	327		1.0		0.1	NAD	0.1	MAR	0.0	0.0	13.9	16.4	615.9
6746	41.6321	-123.6862	53205	474		JU	37	16	330		2.3		-1.6	NAD	0.3		0.0	0.0	9.1	16.4	615.3
6747	41.6320	-123.6857	53203	469		JU	55	16	199		-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	614.6
6748	41.6321	-123.6853	53200	465		JU	53	17	226		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.4	614.2
6749	41.6321	-123.6847	53197	487		JU	43	17	305		0.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.4	613.7
6750	41.6321	-123.6842	53195	572		JU	52	17	180		0.4	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	613.3
6751	41.6321	-123.6837	53194	583		JU	58	17	214		-0.1	NAD	-1.4	NAD	0.3		0.0	0.0	0.0	16.4	613.0
6752	41.6321	-123.6832	53192	595		JU	63	17	174		-0.8	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	16.4	612.6
6753	41.6321	-123.6827	53190	610		JU	64	17	165		-1.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.4	612.2
6754	41.6321	-123.6821	53190	615		JU	47	17	191		0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.4	612.0
6755	41.6321	-123.6817	53189	590		JU	63	17	172		0.5	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.5	611.5
6756	41.6321	-123.6812	53189	534		JU	56	17	193		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.5	610.9
6757	41.6321	-123.6807	53190	480		JU	52	17	166		1.1		-1.4	NAD	0.1	MAR	0.0	0.0	16.8	16.5	610.7
6758	41.6321	-123.6802	53191	452		JU	44	17	213		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	610.5
6759	41.6321	-123.6796	53191	462		JU	54	17	170		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	610.2
6760	41.6321	-123.6791	53191	513		JU	56	16	131		0.7	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	609.9
6761	41.6321	-123.6787	53190	549		JU	46	16	249		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	16.6	610.1
6762	41.6321	-123.6782	53190	563		JU	44	16	205		0.8	MAR	0.7	MAR	-0.1	NAD	0.8	0.0	0.0	16.6	610.4
6763	41.6321	-123.6777	53189	578		JU	48	17	215		1.1		-0.4	NAD	0.1	MAR	0.0	0.0	10.9	16.6	611.0
6764	41.6321	-123.6771	53190	571		JU	54	17	162		1.4		-0.9	NAD	0.1		0.0	0.0	10.2	16.6	611.6
6765	41.6321	-123.6766	53191	572		GR	44	17	205		0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	612.0
6766	41.6321	-123.6761	53192	596		GR	58	18	131		-1.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	16.6	612.2
6767	41.6321	-123.6757	53196	611		GR	39	18	221		1.5		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	612.5
6768	41.6321	-123.6752	53199	621		GR	58	19	118		0.7	MAR	1.7	NAD	0.1		0.0	0.0	4.8	16.6	612.5
6769	41.6321	-123.6746	53205	604		GR	56	19	139		0.1	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	16.6	612.5
6770	41.6321	-123.6741	53211	549		GR	55	19	121		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	612.5
6771	41.6321	-123.6736	53220	501		GR	70	20	25	MAR	-1.1	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	612.3
6772	41.6321	-123.6731	53227	459		GR	57	20	160		0.7	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	611.9

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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
6773	41.6321	-123.6816	53189	545		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	611.3
6774	41.6321	-123.6811	53189	519		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	611.0
6775	41.6321	-123.6806	53189	494		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	610.8
6776	41.6321	-123.6801	53189	469		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	610.5
6777	41.6321	-123.6796	53189	462		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	610.2
6778	41.6321	-123.6791	53189	513		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.5	609.9
6779	41.6321	-123.6786	53189	549		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	610.1
6780	41.6321	-123.6781	53189	563		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	610.4
6781	41.6321	-123.6776	53189	578		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	611.0
6782	41.6321	-123.6771	53189	571		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	611.6
6783	41.6321	-123.6766	53189	572		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	612.0
6784	41.6321	-123.6761	53189	596		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	612.2
6785	41.6321	-123.6756	53189	611		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	612.5
6786	41.6321	-123.6751	53189	621		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	612.5
6787	41.6321	-123.6746	53189	604		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	612.5
6788	41.6321	-123.6741	53189	549		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	612.5
6789	41.6321	-123.6736	53189	501		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	612.3
6790	41.6321	-123.6731	53189	459		GR	58	17	172		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	611.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6773	41.6321	-123.6727	53235	455		GR	55	19	164		0.4	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	611.4
6774	41.6321	-123.6721	53244	445		GR	59	19	151		-0.4	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	16.8	611.3
6775	41.6321	-123.6716	53253	442		GR	35	19	280		1.2		-0.3	NAD	0.1		0.0	0.0	9.2	16.9	611.2
6776	41.6321	-123.6711	53262	442		GR	45	19	236		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	16.9	611.0
6777	41.6321	-123.6706	53272	443		GR	61	18	172		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.1	611.1
6778	41.6321	-123.6701	53281	442		GR	72	18	96		0.4	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	17.1	611.4
6779	41.6322	-123.6695	53291	432		GR	44	17	250		1.2		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.2	611.5
6780	41.6322	-123.6691	53300	431		GR	48	17	241		1.2		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.2	611.9
6781	41.6322	-123.6686	53312	423		GR	47	16	224		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	17.4	612.5
6782	41.6322	-123.6681	53324	417		GR	46	16	260		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.4	612.7
6783	41.6322	-123.6676	53335	422		GR	47	15	211		0.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	17.4	613.2
6784	41.6322	-123.6670	53348	432		GR	48	15	285		0.5	MAR	-1.0	NAD	0.4		0.0	0.0	1.6	17.5	613.7
6785	41.6322	-123.6665	53361	429		GR	58	15	260		0.3	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	17.5	614.1
6786	41.6322	-123.6661	53375	417		GR	45	14	243		0.8		-0.2	NAD	0.2		0.0	0.0	3.6	17.6	614.7
6787	41.6321	-123.6656	53390	405		GR	40	14	290		1.1		-0.5	NAD	0.1		0.0	0.0	8.6	17.6	615.2
6788	41.6321	-123.6651	53403	397		GR	54	14	209		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.7	615.7
6789	41.6321	-123.6645	53416	386		GR	42	14	306		0.8		-0.3	NAD	0.1	MAR	0.0	0.0	11.7	17.8	616.4
6790	41.6321	-123.6640	53429	382		GR	49	13	283		0.8		0.1	NAD	0.1	MAR	0.0	0.0	14.9	17.8	617.1
6791	41.6321	-123.6635	53440	384		GR	55	13	242		-0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	17.8	617.7
6792	41.6321	-123.6631	53448	391		GR	50	13	280		0.5	MAR	0.3	MAR	0.1	MAR	0.6	3.9	6.9	17.9	618.4
6793	41.6321	-123.6626	53456	400		GR	41	14	290		-0.8	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.9	619.1
6794	41.6321	-123.6620	53465	418		GR	55	14	282		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	18.0	619.9
6795	41.6321	-123.6615	53477	445		GR	54	14	267		1.1		-0.6	NAD	0.1		0.0	0.0	9.0	18.1	620.7
6796	41.6321	-123.6610	53490	455		GR	44	14	291		0.7	MAR	-0.7	NAD	0.2		0.0	0.0	3.5	18.1	621.5
6797	41.6321	-123.6605	53507	463		GR	40	13	276		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.1	622.4
6798	41.6321	-123.6600	53526	481		GR	46	12	321		0.8		-0.2	NAD	0.3		0.0	0.0	2.7	18.2	623.3
6799	41.6321	-123.6595	53547	498		GR	43	12	351		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	18.3	624.1
6800	41.6321	-123.6590	53572	503		GR	48	11	288		-0.4	NAD	1.5		-0.0	NAD	0.0	0.0	0.0	18.3	624.9
6801	41.6321	-123.6585	53596	512		GR	42	10	346		1.6		0.0	NAD	0.2		0.0	0.0	10.8	18.4	625.9
6802	41.6321	-123.6580	53623	530		GR	58	9	252		-0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	18.4	626.8
6803	41.6321	-123.6575	53652	553		GR	45	9	342		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.4	627.6
6804	41.6321	-123.6569	53685	594		GR	45	9	378		-0.1	NAD	1.7		0.0	NAD	0.0	0.0	0.0	18.6	628.7
6805	41.6321	-123.6564	53717	626		GR	44	9	417		0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	18.6	629.5
6806	41.6321	-123.6560	53751	626		GR	41	8	444		1.2		1.1		0.0	NAD	0.9	0.0	0.0	18.7	630.6
6807	41.6321	-123.6555	53782	626		GR	35	8	396		0.3	NAD	0.5	MAR	0.2		0.0	2.6	0.0	18.7	631.4
6808	41.6321	-123.6550	53808	621		GR	42	9	423		0.5	MAR	0.6	MAR	0.1	MAR	1.0	4.4	4.4	18.8	632.2
6809	41.6321	-123.6544	53824	571		GR	43	9	393		1.4		0.9		0.0	NAD	0.7	0.0	0.0	18.8	633.2
6810	41.6322	-123.6539	53830	591		GR	41	9	437		2.2		-1.0	NAD	0.3		0.0	0.0	7.2	18.8	633.9
6811	41.6322	-123.6535	53830	612		GR	47	9	383		0.0	NAD	0.6	MAR	0.2		0.0	3.2	0.0	18.8	634.7
6812	41.6322	-123.6530	53833	612		GR	42	10	388		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	4.4	18.9	635.5
6813	41.6322	-123.6525	53852	601		GR	54	10	340		0.0	NAD	-0.9	NAD	0.4		0.0	0.0	0.0	18.9	636.2
6814	41.6322	-123.6519	53883	605		GR	50	10	323		-1.5	NAD	1.1		0.2		0.0	4.7	0.0	18.9	636.5
6815	41.6322	-123.6514	53928	614		GR	47	11	374		0.5	MAR	0.4	MAR	0.1	MAR	0.7	4.0	5.5	18.9	637.2
6816	41.6322	-123.6509	53973	630		GR	40	11	470		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.1	18.9	637.8
6817	41.6322	-123.6505	54009	646		GR	44	11	457		-0.7	NAD	1.4		0.1	MAR	0.0	11.8	0.0	18.9	638.4
6818	41.6322	-123.6500	54024	656		GR	43	12	410		0.1	NAD	0.7	MAR	0.2	MAR	0.0	5.2	0.0	18.9	638.8
6819	41.6322	-123.6494	54013	667		GR	47	12	412		0.0	NAD	0.4	NAD	0.3		0.0	0.0	0.0	18.9	639.1
6820	41.6322	-123.6489	53969	667		GR	45	13	417		1.4		0.2	NAD	0.2		0.0	0.0	5.7	19.0	639.0
6821	41.6322	-123.6484	53890	667		GR	43	13	452		2.6		0.5	MAR	0.2		0.2	2.1	11.2	19.0	638.9
6822	41.6322	-123.6479	53786	638		GR	48	14	380		2.0		-1.6	NAD	0.4		0.0	0.0	5.4	19.0	638.6
6823	41.6322	-123.6474	53671	593		GR	45	14	465		1.1		1.4		0.0	NAD	1.2	0.0	0.0	19.1	638.4
6824	41.6322	-123.6469	53559	539		GR	38	14	538		0.0	NAD	1.2		0.3		0.0	4.3	0.0	19.1	638.3
6825	41.6322	-123.6464	53460	499		GR	36	15	477		1.5		0.2	NAD	0.3		0.0	0.0	5.5	19.2	638.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6826	41.6322	-123.6459	53376	463		GR	45	15	387		1.0		0.0	NAD	0.1		0.0	0.0	6.7	19.2	638.7
6827	41.6321	-123.6454	53306	439		GR	45	15	400		0.7	MAR	0.4	MAR	0.2		0.6	1.7	3.1	19.1	638.9
6828	41.6321	-123.6449	53246	419		GR	39	15	423		0.8		0.2	NAD	0.2		0.0	0.0	3.4	19.1	639.5
6829	41.6321	-123.6443	53196	397		GR	43	15	436		0.5	MAR	0.3	MAR	0.2		0.6	1.9	3.3	19.2	640.1
6830	41.6321	-123.6438	53150	397		GR	45	15	434		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	19.3	640.8
6831	41.6321	-123.6434	53109	382		GR	51	14	415		1.6		0.4	MAR	0.2		0.3	2.5	9.9	19.3	641.7
6832	41.6321	-123.6429	53071	403		GR	32	15	469		1.0		0.7		0.2		0.8	4.0	5.2	19.3	642.6
6833	41.6321	-123.6424	53037	424		GR	31	15	553		2.0		0.0	NAD	0.3		0.0	0.0	7.7	19.3	643.6
6834	41.6321	-123.6418	53005	438		GR	41	16	494		1.4		-0.2	NAD	0.3		0.0	0.0	4.5	19.3	644.7
6835	41.6321	-123.6413	52979	455		GR	42	16	503		1.2		0.7		0.2		0.5	3.4	6.3	19.5	645.8
6836	41.6321	-123.6408	52957	466		GR	37	17	469		0.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	19.5	647.0
6837	41.6321	-123.6404	52942	454		GR	32	18	426		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.6	19.6	647.8
6838	41.6321	-123.6399	52933	442		GR	35	18	427		1.6		0.1	NAD	0.3		0.0	0.0	5.5	19.6	648.5
6839	41.6321	-123.6393	52927	454		GR	48	19	370		-0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	19.7	649.3
6840	41.6321	-123.6388	52924	494		GR	53	19	364		0.7	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	6.3	19.7	650.0
6841	41.6321	-123.6383	52921	524		GR	30	20	537		1.4		0.3	NAD	0.2		0.0	0.0	8.4	19.7	650.8
6842	41.6322	-123.6378	52920	562		GR	28	20	651		1.6		1.1		0.3		0.7	3.6	5.5	19.8	651.7
6843	41.6322	-123.6374	52920	508		GR	46	20	615		0.4	NAD	0.2	NAD	0.5		0.0	0.0	0.0	19.9	652.4
6844	41.6322	-123.6368	52920	449		GR	33	20	727		2.9		0.5	MAR	0.4		0.2	1.2	6.4	19.9	653.2
6845	41.6322	-123.6363	52919	446		UB	29	20	869		2.9		0.0	NAD	0.7		0.0	0.0	4.2	19.9	654.1
6846	41.6322	-123.6358	52920	420		UB	29	20	1006		2.2		0.5	MAR	0.8		0.2	0.7	3.0	20.0	655.0
6847	41.6322	-123.6353	52921	389		UB	40	20	1093		3.4		0.6	MAR	0.9		0.2	0.7	3.8	20.1	655.9
6848	41.6322	-123.6348	52923	391		UB	31	21	1311		4.9		1.7		0.7		0.4	2.4	6.6	20.1	656.9
6849	41.6322	-123.6342	52924	424		UB	36	21	1493		4.8		1.1		1.3		0.2	0.9	3.6	20.2	658.0
6850	41.6322	-123.6338	52928	451		UB	36	22	1530		7.0		0.2	NAD	1.1		0.0	0.0	6.7	20.2	659.0
6851	41.6322	-123.6333	52931	467		UB	32	22	1607		3.8		2.1		1.0		0.6	2.1	3.8	20.2	660.5
6852	41.6322	-123.6328	52937	502		UB	28	21	1540		5.1		1.1		1.1		0.4	1.1	5.0	20.2	661.5
6853	41.6322	-123.6323	52940	562		UB	30	21	1651		4.5		0.5	MAR	1.4		0.1	0.4	3.2	20.2	662.5
6854	41.6322	-123.6317	52947	562		UB	39	21	1345		3.6		1.4		1.0		0.4	1.4	3.5	20.2	663.6
6855	41.6322	-123.6312	52953	563		GR	30	21	1286		5.8		0.2	NAD	1.0		0.0	0.0	5.9	20.2	664.4
6856	41.6322	-123.6308	52960	537		GR	28	21	1197		4.5		0.5	MAR	0.7		0.1	0.7	6.2	20.2	664.8
6857	41.6322	-123.6303	52968	465		GR	24	21	1078		2.0		0.7		0.9		0.4	0.9	2.5	20.2	665.3
6858	41.6322	-123.6298	52975	469		GR	42	21	1105		5.6		0.7	MAR	0.5		0.2	1.5	7.5	20.2	665.6
6859	41.6322	-123.6292	52980	473		GR	34	21	1124		3.4		0.3	NAD	0.9		0.0	0.0	3.7	20.2	665.7
6860	41.6322	-123.6287	52985	501		GR	43	22	1277		3.8		2.8		0.7		0.7	4.0	5.5	20.2	665.7
6861	41.6322	-123.6282	52989	533		GR	34	22	1351		3.4		1.7		0.9		0.5	1.8	3.8	20.1	665.9
6862	41.6322	-123.6278	52996	557		GR	40	22	1351		3.0		0.7	MAR	1.2		0.2	0.6	2.5	20.0	665.9
6863	41.6322	-123.6273	53002	605		GR	35	22	1387		5.6		0.3	NAD	0.8		0.0	0.0	6.9	20.0	665.5
6864	41.6322	-123.6267	53007	645		GR	33	23	1454		4.8		-0.6	NAD	0.8		0.0	0.0	6.2	20.0	665.2
6865	41.6322	-123.6262	53011	577		GR	31	23	1317		4.8		-0.1	NAD	1.1		0.0	0.0	4.5	20.0	665.2
6866	41.6322	-123.6257	53015	498		GR	49	24	1031		2.6		0.5	MAR	0.6		0.2	0.8	4.5	20.0	665.2
6867	41.6321	-123.6252	53019	421		GR	47	24	770		5.6		-0.1	NAD	0.7		0.0	0.0	5.2	20.0	665.2
6868	41.6321	-123.6248	53021	411		GR	32	24	781		1.8		0.5	MAR	0.5		0.3	1.1	4.0	20.0	665.2
6869	41.6321	-123.6242	53023	401		GR	43	23	828		2.6		0.8		0.5		0.3	1.7	5.3	20.0	665.9
6870	41.6321	-123.6237	53024	412		GR	32	23	817		2.0		0.5	MAR	0.5		0.2	0.8	4.0	20.0	666.5
6871	41.6321	-123.6232	53026	458		GR	28	23	887		1.9		0.2	NAD	0.5		0.0	0.0	4.1	20.0	667.4
6872	41.6321	-123.6227	53026	507		GR	33	22	959		2.5		1.7		0.6		0.7	3.0	4.4	20.0	668.3
6873	41.6321	-123.6222	53028	589		GR	31	22	1070		2.6		0.7	MAR	0.7		0.3	1.1	4.0	20.0	669.2
6874	41.6322	-123.6216	53029	632		GR	31	21	1166		4.6		1.0	MAR	0.8		0.2	1.2	5.6	20.0	670.2
6875	41.6322	-123.6212	53032	684		GR	35	21	1228		4.5		0.1	NAD	0.9		0.0	0.0	5.2	19.9	670.9
6876	41.6322	-123.6207	53033	742	MAR	GR	42	20	1074		2.6		-0.3	NAD	0.7		0.0	0.0	4.0	19.9	671.4
6877	41.6322	-123.6202	53036	835	MAR	GR	35	20	1284		1.9		0.6	NAD	0.8		0.0	0.0	2.5	19.9	671.5
6878	41.6322	-123.6197	53037	910	MAR	GR	33	20	1447		6.0		0.7	NAD	1.0		0.0	0.0	5.9	19.8	671.7

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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
6879	41.6322	-123.6191	53041	873	MAR	GR	27	20	1583		6.4		0.7	NAD	0.9		0.0	0.0	7.1	19.7	671.6
6880	41.6322	-123.6186	53045	818	MAR	GR	29	20	1208		1.1	MAR	2.4		0.5		2.1	4.5	2.1	19.7	671.3
6881	41.6322	-123.6181	53049	785	MAR	GR	34	19	1104		4.8		-1.2	NAD	1.4		0.0	0.0	3.4	19.6	670.7
6882	41.6322	-123.6177	53052	747	MAR	GR	40	19	1064		3.3		1.1	MAR	0.7		0.3	1.5	4.7	19.5	670.0
6883	41.6322	-123.6172	53056	720	MAR	GR	33	18	1081		2.6		0.0	NAD	0.6		0.0	0.0	4.3	19.5	669.3
6884	41.6322	-123.6166	53060	678		GR	26	17	1004		1.0	MAR	1.9		0.7		1.8	2.6	1.4	19.5	668.3
6885	41.6322	-123.6161	53063	642		GR	23	16	953		1.4		0.8	MAR	0.6		0.6	1.4	2.3	19.4	667.5
6886	41.6322	-123.6156	53064	633		GR	40	16	913		4.8		1.2		0.4		0.2	3.0	12.0	19.3	666.5
6887	41.6322	-123.6152	53069	609		GR	31	15	889		4.6		0.1	NAD	0.4		0.0	0.0	11.1	19.3	665.5
6888	41.6322	-123.6147	53072	595		GR	36	15	856		1.5		1.3		0.5		0.9	2.8	3.0	19.3	664.5
6889	41.6322	-123.6141	53074	582		GR	37	14	853		0.8	MAR	0.7	MAR	0.7		0.8	0.9	1.2	19.3	663.3
6890	41.6322	-123.6136	53077	543		GR	29	13	839		2.0		0.7	MAR	0.6		0.4	1.4	3.6	19.3	662.2
6891	41.6322	-123.6131	53078	504		GR	27	13	764		2.5		0.2	NAD	0.5		0.0	0.0	5.0	19.3	661.1
6892	41.6322	-123.6126	53081	484		GR	26	13	698		1.6		0.8		0.4		0.5	2.1	4.2	19.3	660.0
6893	41.6322	-123.6122	53083	443		GR	30	13	595		0.3	NAD	1.4		0.2		0.0	6.7	0.0	19.3	658.8
6894	41.6322	-123.6116	53087	416		GR	44	12	520		0.0	NAD	0.2	NAD	0.5		0.0	0.0	0.0	19.5	657.6
6895	41.6322	-123.6111	53089	416		GR	33	12	511		1.9		1.1		0.1		0.6	7.9	13.6	19.5	656.5
6896	41.6322	-123.6106	53090	415		GR	41	12	475		1.2		0.2	NAD	0.3		0.0	0.0	3.9	19.5	655.5
6897	41.6322	-123.6101	53090	415		GR	28	12	542		0.3	NAD	0.8		0.3		0.0	2.9	0.0	19.5	654.6
6898	41.6322	-123.6096	53089	413		GR	39	12	462		1.9		0.4	MAR	0.1		0.2	3.4	13.9	19.6	653.9
6899	41.6322	-123.6090	53089	406		GR	25	12	497		1.1		1.1		0.1		1.0	8.5	8.6	19.8	653.7
6900	41.6322	-123.6086	53088	399		GR	47	12	459		1.4		0.7		0.1	MAR	0.6	8.4	14.7	19.8	653.8
6901	41.6322	-123.6081	53087	407		GR	31	13	539		1.2		0.3	MAR	0.3		0.3	1.3	4.4	19.8	654.2
6902	41.6322	-123.6076	53087	389		GR	29	12	524		1.5		1.2		0.1	MAR	0.8	19.8	26.0	19.8	654.9
6903	41.6322	-123.6071	53086	362		GR	40	12	480		2.2		-0.2	NAD	0.3		0.0	0.0	6.4	19.9	655.5
6904	41.6322	-123.6065	53085	379		GR	33	12	548		0.1	NAD	1.6		0.2		0.0	6.4	0.0	19.9	656.5
6905	41.6322	-123.6060	53084	397		GR	34	12	594		1.6		0.7		0.3		0.4	2.7	6.1	19.9	657.4
6906	41.6322	-123.6055	53083	405		GR	49	12	525		0.0	NAD	1.1		0.3		0.0	3.5	0.0	19.9	658.3
6907	41.6321	-123.6051	53083	410		GR	35	11	623		0.5	MAR	1.3		0.4		2.2	3.1	1.4	19.9	659.2
6908	41.6322	-123.6046	53082	416		GR	51	12	537		1.2		0.9		0.4		0.7	2.2	3.1	20.0	660.2
6909	41.6322	-123.6040	53081	456		GR	54	12	617		1.5		0.4	MAR	0.4		0.3	1.0	3.6	20.1	661.2
6910	41.6322	-123.6035	53081	458		GR	37	12	692		1.6		1.5		0.4		0.9	4.2	4.9	20.2	662.4
6911	41.6322	-123.6030	53080	478		GR	46	12	683		1.0		1.7		0.3		1.7	6.4	3.7	20.3	663.4
6912	41.6322	-123.6026	53080	493		GR	38	12	741		1.6		0.4	MAR	0.5		0.3	0.9	3.2	20.3	664.5
6913	41.6322	-123.6021	53080	515		GR	28	12	853		1.9		1.2		0.7		0.6	1.7	2.6	20.3	665.3
6914	41.6322	-123.6015	53080	532		GR	32	12	882		3.3		1.1		0.5		0.3	2.3	6.7	20.3	666.4
6915	41.6322	-123.6010	53081	556		GR	42	12	795		-0.5	NAD	2.4		0.1	MAR	0.0	20.1	0.0	20.3	667.6
6916	41.6322	-123.6005	53081	548		GR	38	12	907		2.5		1.7		0.4		0.7	4.1	6.0	20.3	668.5
6917	41.6322	-123.6000	53081	540		GR	29	12	983		2.7		1.7		0.6		0.6	3.1	4.8	20.3	669.6
6918	41.6322	-123.5995	53081	534		GR	29	13	955		2.7		1.9		0.3		0.7	6.1	8.7	20.4	670.7
6919	41.6322	-123.5990	53081	518		GR	42	13	785		1.8		1.1		0.4		0.6	2.6	4.3	20.5	671.6
6920	41.6322	-123.5985	53082	493		GR	30	13	765		2.0		0.7	MAR	0.5		0.3	1.4	4.2	20.5	672.7
6921	41.6322	-123.5980	53083	464		GR	19	14	764		3.7		0.0	NAD	0.4		0.0	0.0	8.4	20.6	673.7
6922	41.6322	-123.5975	53084	471		GR	29	14	778		1.5		0.7		0.6		0.5	1.2	2.6	20.6	674.6
6923	41.6322	-123.5970	53085	479		GR	33	15	697		2.7		0.7	MAR	0.5		0.3	1.5	5.5	20.5	675.5
6924	41.6322	-123.5964	53085	496		GR	34	15	730		0.0	NAD	1.9		0.4		0.0	5.4	0.0	20.5	676.4
6925	41.6322	-123.5959	53085	514		GR	35	16	669		1.5		0.0	NAD	0.5		0.0	0.0	2.7	20.5	677.8
6926	41.6322	-123.5955	53086	539		GR	30	16	683		1.4		-0.2	NAD	0.5		0.0	0.0	2.7	20.5	678.7
6927	41.6322	-123.5950	53087	597		GR	34	16	778		1.6		0.9	MAR	0.5		0.5	1.9	3.5	20.4	679.3
6928	41.6322	-123.5945	53088	649		GR	30	16	874		1.6		1.0		0.6		0.6	1.8	2.9	20.4	679.7
6929	41.6322	-123.5939	53089	706	MAR	GR	28	16	967		2.3		2.4		0.7		1.0	3.4	3.3	20.3	680.0
6930	41.6322	-123.5934	53089	801	MAR	GR	22	16	1065		2.7		0.9	MAR	0.6		0.3	1.7	4.9	20.2	680.0
6931	41.6322	-123.5929	53089	861	MAR	GR	30	16	1237		3.8		0.6	NAD	0.5		0.0	0.0	7.7	20.2	679.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6932	41.6322	-123.5925	53089	912	MAR	GR	28	15	1257		3.6		0.4	NAD	0.8		0.0	0.0	4.7	20.0	679.2
6933	41.6322	-123.5920	53089	931	MAR	GR	39	15	1253		1.6	MAR	2.0		0.8		1.2	2.7	2.3	20.0	678.6
6934	41.6322	-123.5914	53090	951	MAR	GR	38	14	1161		3.1		-1.7	NAD	1.0		0.0	0.0	3.1	19.8	677.8
6935	41.6322	-123.5909	53090	930	MAR	GR	27	14	1350		4.5		-1.1	NAD	1.5		0.0	0.0	3.0	19.8	677.2
6936	41.6322	-123.5904	53090	899	MAR	GR	34	13	1129		1.9		2.4		0.7		1.2	3.6	2.9	19.7	676.2
6937	41.6322	-123.5899	53089	886	MAR	GR	35	14	1317		4.0		2.4		0.5		0.6	4.9	8.2	19.5	675.3
6938	41.6322	-123.5895	53089	841	MAR	GR	40	14	1191		3.8		0.0	NAD	0.8		0.0	0.0	4.9	19.5	674.2
6939	41.6322	-123.5889	53088	790	MAR	GR	38	14	1143		4.0		0.7	MAR	1.0		0.2	0.7	4.0	19.4	673.2
6940	41.6322	-123.5884	53087	786	MAR	GR	32	14	1156		3.7		0.2	NAD	0.9		0.0	0.0	4.1	19.3	672.1
6941	41.6322	-123.5879	53086	753	MAR	GR	31	15	1146		3.6		1.7		0.4		0.5	4.9	10.4	19.2	671.1
6942	41.6322	-123.5874	53086	709	MAR	GR	35	15	959		3.8		-0.9	NAD	0.8		0.0	0.0	4.9	19.1	669.9
6943	41.6322	-123.5869	53085	627		GR	25	15	948		2.3		2.4		0.4		1.0	5.9	5.8	19.1	668.7
6944	41.6322	-123.5863	53084	608		GR	59	15	726		1.1	MAR	0.0	NAD	0.6		0.0	0.0	1.9	18.9	667.7
6945	41.6322	-123.5859	53083	590		GR	40	15	832		2.7		1.2		0.4		0.4	2.8	6.6	18.9	666.8
6946	41.6322	-123.5854	53082	594		GR	36	15	830		2.3		0.0	NAD	0.7		0.0	0.0	3.3	18.8	665.7
6947	41.6322	-123.5849	53081	636		GR	36	14	1003		4.6		-0.9	NAD	0.8		0.0	0.0	5.7	18.7	664.8
6948	41.6322	-123.5844	53079	691		GR	34	14	904		0.8	MAR	2.1		0.5		2.3	4.1	1.8	18.6	664.0
6949	41.6322	-123.5838	53078	736	MAR	GR	40	14	968		2.2		0.8	MAR	1.0		0.4	0.9	2.3	18.5	663.3
6950	41.6322	-123.5833	53077	786	MAR	GR	36	14	1080		2.5		2.2		0.4		0.9	6.3	7.2	18.5	662.5
6951	41.6322	-123.5829	53078	863	MAR	GR	33	13	1304		4.0		1.6		0.9		0.4	1.9	4.7	18.4	661.7
6952	41.6322	-123.5824	53079	896	MAR	GR	29	13	1371		3.6		1.1	MAR	1.0		0.3	1.1	3.5	18.4	660.9
6953	41.6322	-123.5819	53080	930	MAR	GR	34	14	1367		6.0		0.2	NAD	1.0		0.0	0.0	6.0	18.4	660.0
6954	41.6322	-123.5813	53081	923	MAR	GR	40	14	1233		3.8		1.7	MAR	0.8		0.4	2.1	4.6	18.4	659.1
6955	41.6322	-123.5808	53080	894	MAR	GR	30	14	1262		5.7		1.4	MAR	0.9		0.3	1.6	6.5	18.3	658.3
6956	41.6322	-123.5803	53081	873	MAR	GR	26	15	1121		2.7		1.2	MAR	0.7		0.4	1.9	4.2	18.3	657.4
6957	41.6322	-123.5799	53081	867	MAR	GR	31	15	1153		5.5		-1.2	NAD	0.8		0.0	0.0	6.7	18.3	656.8
6958	41.6322	-123.5794	53084	834	MAR	GR	41	15	995		2.5		0.8	MAR	0.5		0.3	1.6	4.6	18.3	656.1
6959	41.6322	-123.5788	53085	795	MAR	GR	38	15	856		2.9		0.0	NAD	0.4		0.0	0.0	7.1	18.3	655.4
6960	41.6322	-123.5783	53087	760	MAR	GR	48	16	1019		-0.7	NAD	1.2		0.8		0.0	1.6	0.0	18.3	654.6
6961	41.6322	-123.5778	53088	733	MAR	GR	30	16	1005		0.0	NAD	0.7	MAR	0.8		0.0	0.9	0.0	18.3	653.9
6962	41.6322	-123.5773	53090	668		GR	20	16	984		6.0		-0.2	NAD	1.0		0.0	0.0	5.8	18.3	653.2
6963	41.6322	-123.5769	53092	638		GR	40	16	801		2.6		-0.5	NAD	0.6		0.0	0.0	4.8	18.3	652.6
6964	41.6322	-123.5763	53092	596		GR	42	16	775		1.9		1.7		0.3		0.9	6.2	7.1	18.3	652.0
6965	41.6322	-123.5758	53092	543		GR	29	15	781		2.9		-0.2	NAD	0.6		0.0	0.0	5.1	18.3	651.7
6966	41.6322	-123.5753	53094	505		GR	47	15	619		1.2		0.3	NAD	0.5		0.0	0.0	2.6	18.3	651.3
6967	41.6322	-123.5748	53094	472		GR	50	15	649		1.2		0.7		0.5		0.6	1.5	2.5	18.3	651.0
6968	41.6322	-123.5743	53095	431		GR	35	15	665		1.9		0.0	NAD	0.6		0.0	0.0	3.6	18.3	650.6
6969	41.6322	-123.5737	53094	408		GR	38	16	674		1.4		0.7		0.5		0.5	1.6	2.9	18.3	650.3
6970	41.6322	-123.5733	53093	416		GR	44	16	738		2.3		0.4	MAR	0.5		0.2	1.0	5.3	18.4	650.1
6971	41.6322	-123.5728	53092	425		GR	32	16	778		2.3		-0.1	NAD	0.7		0.0	0.0	3.5	18.4	649.9
6972	41.6322	-123.5723	53092	425		GR	47	16	791		2.6		-0.3	NAD	0.8		0.0	0.0	3.2	18.4	649.8
6973	41.6322	-123.5718	53091	462		GR	50	16	886		2.6		0.2	NAD	0.8		0.0	0.0	3.2	18.4	649.5
6974	41.6322	-123.5712	53091	451		GR	32	16	952		3.4		0.5	MAR	0.6		0.2	1.0	6.0	18.4	649.1
6975	41.6322	-123.5707	53092	439		GR	47	16	880		3.3		0.2	NAD	0.7		0.0	0.0	4.8	18.5	648.8
6976	41.6322	-123.5703	53094	454		GR	37	16	976		3.6		0.2	NAD	0.8		0.0	0.0	4.6	18.5	648.5
6977	41.6322	-123.5698	53097	469		GR	47	16	1094		4.2		-0.2	NAD	1.2		0.0	0.0	3.7	18.5	647.9
6978	41.6322	-123.5693	53101	460		GR	31	15	1177		5.9		-0.6	NAD	1.0		0.0	0.0	6.1	18.5	647.3
6979	41.6322	-123.5687	53104	454		GR	38	15	1184		5.1		0.0	NAD	1.2		0.0	0.0	4.3	18.5	646.8
6980	41.6322	-123.5682	53108	435		GR	46	15	1059		3.1		0.0	NAD	1.2		0.0	0.0	2.7	18.6	646.2
6981	41.6322	-123.5677	53110	401		GR	38	15	970		1.6		0.5	MAR	1.0		0.3	0.5	1.7	18.6	645.4
6982	41.6322	-123.5672	53112	362		GR	44	15	933		5.8		0.5	MAR	0.7		0.1	0.5	5.5	18.7	644.7
6983	41.6322	-123.5668	53112	354		GR	48	15	849		1.9		0.0	NAD	0.8		0.0	0.0	2.6	18.7	644.1
6984	41.6323	-123.5662	53112	347		GR	34	14	864		1.4		0.7		0.7		0.5	1.1	2.1	18.7	643.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6985	41.6323	-123.5657	53110	356		GR	37	14	854		3.1		0.5	MAR	0.6		0.2	0.9	5.5	18.8	643.8
6986	41.6323	-123.5652	53109	437		GR	45	14	940		2.3		0.5	MAR	0.9		0.2	0.6	2.7	18.8	644.0
6987	41.6322	-123.5647	53109	452		GR	34	14	999		2.7		0.3	MAR	0.9		0.1	0.4	3.0	18.9	644.5
6988	41.6322	-123.5643	53109	496		GR	29	14	1087		2.7		0.7	MAR	0.9		0.2	0.8	3.3	19.0	644.9
6989	41.6322	-123.5636	53108	516		GR	50	15	1032		2.7		-0.2	NAD	0.8		0.0	0.0	3.4	19.0	645.6
6990	41.6322	-123.5632	53108	542		GR	31	15	1241		4.4		0.4	MAR	1.3		0.1	0.4	3.4	19.0	646.1
6991	41.6322	-123.5627	53108	541		GR	31	15	1168		4.1		0.0	NAD	1.0		0.0	0.0	4.0	19.1	646.8
6992	41.6322	-123.5622	53109	521		GR	39	15	1092		2.2		1.7		0.9		0.8	1.9	2.4	19.1	647.7
6993	41.6322	-123.5617	53110	489		GR	41	15	1030		3.1		1.6		0.9		0.5	1.7	3.5	19.2	648.6
6994	41.6322	-123.5611	53111	449		GR	46	15	967		1.0		0.1	NAD	1.0		0.0	0.0	1.1	19.2	649.7
6995	41.6322	-123.5607	53113	465		GR	31	15	996		3.0		1.0		0.7		0.3	1.6	4.7	19.2	650.8
6996	41.6322	-123.5602	53115	485		GR	47	14	992		2.5		1.3		0.5		0.6	2.6	4.7	19.3	651.5
6997	41.6322	-123.5597	53118	505		GR	34	14	1049		1.0		0.9		0.9		1.0	1.1	1.1	19.3	652.6
6998	41.6322	-123.5592	53121	500		GR	36	14	982		2.3		1.2		0.7		0.5	1.7	3.4	19.3	653.6
6999	41.6322	-123.5586	53124	500		GR	34	14	1016		3.4		0.0	NAD	0.9		0.0	0.0	3.8	19.3	654.4
7000	41.6322	-123.5581	53128	557		GR	44	14	946		1.9		0.1	NAD	0.6		0.0	0.0	3.3	19.3	655.4
7001	41.6322	-123.5576	53132	600		GR	32	14	1130		5.2		1.1		0.8		0.2	1.3	6.3	19.3	656.3
7002	41.6322	-123.5572	53137	624		GR	35	14	1033		1.9		2.6		0.6		1.3	4.0	3.1	19.3	656.9
7003	41.6322	-123.5567	53142	623		GR	37	14	1058		3.3		0.5	MAR	0.9		0.2	0.6	3.9	19.3	657.8
7004	41.6322	-123.5561	53145	622		GR	29	14	1030		3.4		0.0	NAD	0.8		0.0	0.0	4.4	19.3	657.9
7005	41.6322	-123.5556	53145	619		GR	39	14	988		1.9		2.1		0.6		1.1	3.4	3.5	19.2	658.2
7006	41.6322	-123.5551	53145	616		GR	31	14	1034		2.9		0.7	MAR	0.8		0.3	1.0	3.8	19.2	658.5
7007	41.6322	-123.5546	53145	544		GR	29	14	906		4.5		-1.2	NAD	1.0		0.0	0.0	4.7	19.2	658.8
7008	41.6322	-123.5542	53146	516		GR	33	15	830		1.5		1.3		0.5		0.9	2.7	3.2	19.1	658.9
7009	41.6322	-123.5536	53148	490		GR	38	15	802		1.5		1.1		0.4		0.7	3.0	4.1	19.1	659.0
7010	41.6322	-123.5531	53149	469		GR	31	15	820		1.8		1.0		0.7		0.6	1.6	2.7	19.1	659.2
7011	41.6322	-123.5526	53150	443		GR	34	15	743		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.4	19.1	659.5
7012	41.6322	-123.5521	53150	385		GR	40	15	618		2.3		0.5	MAR	0.3		0.2	1.6	7.0	19.1	660.0
7013	41.6322	-123.5517	53147	380		GR	31	16	701		1.8		1.6		0.2		0.9	8.3	9.2	19.2	660.5
7014	41.6322	-123.5510	53144	375		GR	25	16	655		2.3		0.3	MAR	0.3		0.2	1.2	8.1	19.2	661.2
7015	41.6322	-123.5506	53141	368		GR	44	16	644		1.6		0.6		0.4		0.4	1.7	4.4	19.2	661.9
7016	41.6322	-123.5501	53139	408		GR	35	16	703		1.9		1.7		0.1	MAR	0.9	14.6	16.8	19.4	662.5
7017	41.6322	-123.5496	53138	429		GR	22	18	783		3.3		0.2	NAD	0.4		0.0	0.0	7.9	19.4	663.2
7018	41.6322	-123.5491	53139	448		GR	30	19	722		3.6		0.6	MAR	0.2		0.2	2.5	14.1	19.5	664.1
7019	41.6322	-123.5485	53140	467		GR	33	20	714		3.4		0.2	NAD	0.3		0.0	0.0	12.2	19.6	664.9
7020	41.6322	-123.5480	53140	465		GR	37	21	728		2.3		0.1	NAD	0.5		0.0	0.0	5.2	19.6	665.5
7021	41.6323	-123.5476	53138	478		GR	33	22	731		1.0		0.2	NAD	0.5		0.0	0.0	2.0	19.6	666.4
7022	41.6323	-123.5471	53135	499		GR	31	22	752		1.9		0.6	MAR	0.2		0.3	2.6	9.1	19.7	667.1
7023	41.6323	-123.5466	53131	490		GR	40	22	767		1.4		1.4		0.3		1.0	5.0	4.8	19.9	668.0
7024	41.6323	-123.5460	53126	479		GR	31	22	693		2.3		0.6	MAR	0.4		0.2	1.5	6.2	19.9	668.7
7025	41.6323	-123.5455	53120	485		GR	26	22	824		2.9		0.4	MAR	0.5		0.1	0.8	5.3	19.9	669.6
7026	41.6323	-123.5450	53116	508		GR	31	22	851		1.4		0.9		0.4		0.7	2.3	3.6	19.9	670.5
7027	41.6322	-123.5446	53110	513		GR	38	21	725		1.8		1.8		0.2		1.0	10.2	9.9	20.0	671.4
7028	41.6322	-123.5441	53108	519		GR	35	21	802		1.8		0.2	NAD	0.6		0.0	0.0	2.9	20.0	672.5
7029	41.6322	-123.5435	53109	504		GR	31	21	782		1.6		0.7	MAR	0.5		0.4	1.4	3.3	20.0	673.6
7030	41.6322	-123.5430	53112	481		GR	34	21	830		1.9		1.7		0.4		0.8	4.5	5.4	20.1	674.7
7031	41.6322	-123.5425	53117	468		GR	38	21	707		1.9		0.6	MAR	0.3		0.3	2.0	6.2	20.1	675.8
7032	41.6322	-123.5420	53124	460		GR	34	21	796		1.1		1.0		0.6		1.0	1.8	1.8	20.1	676.9
7033	41.6322	-123.5416	53134	495		GR	23	21	857		4.1		0.1	NAD	0.3		0.0	0.0	13.5	20.1	678.3
7034	41.6322	-123.5410	53146	544		GR	35	22	846		2.2		0.6	MAR	0.5		0.3	1.1	4.1	20.1	679.3
7035	41.6322	-123.5405	53160	592		GR	18	22	971		5.6		0.4	NAD	0.4		0.0	0.0	9.4	20.1	680.1
7036	41.6322	-123.5400	53179	633		GR	24	22	992		2.0		2.2		0.1	MAR	1.1	15.5	14.7	20.1	680.8
7037	41.6322	-123.5395	53203	678		GR	28	22	959		4.1		0.3	NAD	0.5		0.0	0.0	8.5	20.1	681.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7038	41.6322	-123.5390	53235	692		GR	34	22	837		0.3	NAD	2.7		0.4		0.0	5.9	0.0	20.1	681.5
7039	41.6322	-123.5384	53274	669		GR	28	22	673		1.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	681.6
7040	41.6322	-123.5380	53317	621		GR	19	22	704		1.4		0.7	MAR	0.2		0.6	3.4	5.6	20.1	681.6
7041	41.6322	-123.5375	53356	602		GR	34	22	540		-1.0	NAD	1.1		0.1	NAD	0.0	0.0	0.0	20.1	681.4
7042	41.6322	-123.5370	53389	602		GR	38	22	505		0.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	20.0	681.2
7043	41.6322	-123.5365	53413	586		GR	28	23	464		1.1		0.6	MAR	0.1	MAR	0.5	6.4	12.0	20.0	680.8
7044	41.6322	-123.5359	53445	558		GR	33	23	344		-1.0	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	20.0	680.5
7045	41.6322	-123.5354	53494	542		GR	31	24	423		0.3	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	20.0	680.1
7046	41.6322	-123.5350	53566	486		GR	26	24	430		1.5		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	679.7
7047	41.6322	-123.5345	53630	456		GR	29	24	357		1.2		0.5	MAR	0.0	NAD	0.4	0.0	0.0	20.0	679.3
7048	41.6322	-123.5340	53672	446		GR	30	25	386		-0.1	NAD	1.1		0.1	MAR	0.0	11.4	0.0	20.0	678.9
7049	41.6322	-123.5334	53684	419		GR	33	25	377		0.8		-0.5	NAD	0.1	MAR	0.0	0.0	14.7	20.0	678.5
7050	41.6322	-123.5329	53671	394		GR	36	25	369		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.9	19.9	678.4
7051	41.6322	-123.5324	53638	394		GR	36	25	373		1.4		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	19.9	678.2
7052	41.6322	-123.5320	53586	385		GR	34	25	405		0.0	NAD	0.8		0.1	MAR	0.0	7.9	0.0	19.9	678.2
7053	41.6322	-123.5315	53518	385		GR	27	24	480		1.8		-0.2	NAD	0.1		0.0	0.0	12.9	19.9	678.3
7054	41.6322	-123.5309	53444	376		GR	34	23	459		1.9		-0.1	NAD	0.1	MAR	0.0	0.0	26.8	19.9	678.4
7055	41.6322	-123.5304	53386	374		GR	33	22	520		2.0		0.7		0.1	MAR	0.3	8.3	26.0	19.8	678.3
7056	41.6322	-123.5299	53385	337		GR	24	22	551		3.1		-0.4	NAD	0.2		0.0	0.0	16.2	19.8	678.2
7057	41.6322	-123.5294	53384	338		GR	34	21	598		3.8		0.0	NAD	0.1	MAR	0.0	0.0	55.2	19.8	678.0
7058	41.6322	-123.5290	53380	340		GR	29	21	651		3.1		1.0		0.2		0.3	6.3	20.3	19.7	677.8
7059	41.6322	-123.5284	53317	345		GR	36	21	659		3.1		1.2		0.0	NAD	0.4	0.0	0.0	19.7	677.6
7060	41.6322	-123.5279	53201	381		UB	29	20	772		3.0		0.5	MAR	0.4		0.2	1.4	8.2	19.7	677.6
7061	41.6322	-123.5274	53066	420		UB	27	20	847		2.7		1.2		0.3		0.4	3.9	9.4	19.7	677.3
7062	41.6322	-123.5269	52952	462		UB	40	20	985		4.0		-0.2	NAD	0.5		0.0	0.0	7.2	19.7	677.0
7063	41.6322	-123.5264	52879	450		UB	42	19	1031		4.5		1.2		0.6		0.3	2.1	7.2	19.7	676.5
7064	41.6322	-123.5258	52837	395		UB	43	19	949		4.0		0.3	MAR	0.7		0.1	0.5	6.1	19.7	676.0
7065	41.6322	-123.5254	52818	359		UB	31	19	1116		3.8		1.7		0.6		0.5	3.0	6.7	19.7	675.4
7066	41.6322	-123.5249	52812	355		UB	30	19	1121		4.9		0.3	MAR	0.8		0.1	0.5	6.1	19.7	674.9
7067	41.6322	-123.5244	52810	352		UB	40	18	1208		5.8		1.2		0.8		0.3	1.5	4.9	19.8	674.6
7068	41.6322	-123.5239	52813	362		JU	26	18	1160		3.3		0.3	MAR	0.8		0.1	0.5	4.2	19.9	674.5
7069	41.6322	-123.5233	52816	344		JU	38	18	1130		5.2		0.7		0.7		0.1	0.9	6.9	19.9	674.4
7070	41.6322	-123.5228	52819	315		JU	41	17	990		5.1		0.7		0.6		0.2	1.2	5.1	19.9	674.4
7071	41.6322	-123.5224	52821	309		JU	25	17	1012		3.1		0.7		0.5		0.2	1.5	6.0	20.0	674.5
7072	41.6322	-123.5219	52823	292		JU	35	17	1001		3.0		1.0		0.6		0.3	1.6	4.7	20.0	674.8
7073	41.6322	-123.5214	52825	279		JU	46	16	896		2.7		0.7		0.6		0.2	1.2	4.8	20.1	675.2
7074	41.6322	-123.5208	52826	284		JU	42	16	991		3.7		0.6		0.7		0.2	0.9	5.4	20.1	675.8
7075	41.6322	-123.5203	52828	290		JU	22	16	1025		2.6		1.6		0.5		0.6	3.2	5.2	20.1	676.3
7076	41.6322	-123.5198	52829	304		JU	35	16	1015		3.3		1.0		0.8		0.3	1.4	4.3	20.2	676.9
7077	41.6322	-123.5193	52828	315		JU	31	16	1118		3.3		1.5		0.8		0.5	2.0	4.2	20.2	677.7
7078	41.6322	-123.5189	52829	324		JU	41	15	1101		3.0		0.4	MAR	0.9		0.2	0.6	3.7	20.3	678.4
7079	41.6322	-123.5183	52831	348		JU	29	14	1166		3.7		1.4		0.7		0.4	2.0	5.1	20.4	679.0
7080	41.6322	-123.5178	52833	363		JU	43	14	1176		2.2		2.2		0.7		0.9	3.1	3.3	20.4	679.7
7081	41.6322	-123.5173	52835	375		JU	29	13	1244		2.7		1.0		0.9		0.4	1.0	2.9	20.5	680.4
7082	41.6322	-123.5168	52836	431		JU	29	13	1399		2.6		2.7		1.1		1.0	2.5	2.5	20.5	681.0
7083	41.6322	-123.5163	52839	434		JU	39	14	1299		3.6		0.3	NAD	1.3		0.0	0.0	2.8	20.6	681.8
7084	41.6322	-123.5157	52841	456		JU	32	14	1467		3.4		2.6		1.0		0.7	2.5	3.4	20.7	682.5
7085	41.6322	-123.5153	52842	436		JU	27	13	1399		6.0		1.2		1.0		0.2	1.2	5.9	20.7	683.3
7086	41.6322	-123.5148	52844	415		JU	29	13	1262		3.4		1.4		0.9		0.4	1.5	3.7	20.7	684.0
7087	41.6322	-123.5143	52846	398		JU	20	14	1317		4.5		1.4		0.9		0.3	1.6	5.0	20.8	684.7
7088	41.6322	-123.5138	52847	395		JU	29	15	1271		5.0		1.7		0.8		0.5	2.0	3.8	20.8	685.5
7089	41.6322	-123.5132	52849	393		JU	31	15	1218		4.0		1.6		1.0		0.4	1.6	4.0	20.9	686.2
7090	41.6322	-123.5127	52851	391		JU	42	16	1155		1.0		2.8		0.7		2.7	4.3	1.6	20.9	687.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7091	41.6322	-123.5123	52851	389		JU	21	16	1194		2.9		1.7		0.8		0.6	2.1	3.6	20.9	688.0
7092	41.6322	-123.5118	52852	392		JU	25	16	1211		4.5		2.1		0.6		0.5	3.5	7.5	21.0	689.1
7093	41.6322	-123.5113	52853	396		JU	33	17	1229		1.4		2.1		0.9		1.5	2.4	1.6	21.0	690.0
7094	41.6322	-123.5107	52855	401		JU	26	17	1265		3.8		1.0		0.8		0.3	1.3	4.9	21.0	691.1
7095	41.6322	-123.5102	52855	407		JU	24	17	1421		4.2		1.4		0.9		0.3	1.7	4.9	21.0	692.1
7096	41.6322	-123.5098	52857	407		JU	26	18	1302		3.7		2.3		0.9		0.6	2.6	4.3	21.1	693.2
7097	41.6322	-123.5093	52857	408		JU	31	18	1358		4.4		1.1		0.9		0.3	1.2	4.8	21.1	694.4
7098	41.6322	-123.5088	52858	394		JU	31	19	1333		2.6		1.5		0.9		0.6	1.7	3.1	21.1	695.6
7099	41.6322	-123.5082	52859	397		JU	32	20	1297		2.9		2.2		0.7		0.8	3.3	4.3	21.1	696.8
7100	41.6322	-123.5077	52859	399		JU	29	20	1285		3.3		0.2	NAD	1.1		0.0	0.0	3.1	21.1	698.0
7101	41.6322	-123.5072	52859	418		JU	43	21	1362		5.6		1.1		0.9		0.2	1.2	6.1	21.1	699.0
7102	41.6322	-123.5067	52859	472		JU	29	21	1432		4.9		2.8		0.9		0.6	3.3	5.7	21.1	699.8
7103	41.6322	-123.5063	52859	574		JU	22	21	1723		8.5		0.2	NAD	1.0		0.0	0.0	8.4	21.1	700.3
7104	41.6322	-123.5057	52857	616		JU	20	21	1723		6.7		0.3	NAD	1.5		0.0	0.0	4.7	21.0	700.6
7105	41.6322	-123.5052	52856	681		JU	31	21	1824		8.1		0.8	MAR	1.2		0.1	0.7	6.8	21.0	700.9
7106	41.6322	-123.5047	52854	792	MAR	JU	32	21	1984		3.4		3.6		1.1		1.0	3.4	3.3	20.9	700.9
7107	41.6322	-123.5042	52852	787	MAR	JU	27	21	1957		7.5		0.7	NAD	1.6		0.0	0.0	4.7	20.9	700.8
7108	41.6322	-123.5037	52849	707	MAR	JU	29	22	1732		9.2		0.2	NAD	1.1		0.0	0.0	8.0	20.8	700.5
7109	41.6322	-123.5031	52846	649		JU	30	22	1450		7.2		0.3	NAD	1.1		0.0	0.0	6.7	20.8	700.0
7110	41.6322	-123.5027	52842	643		JU	26	22	1430		5.3		1.0	MAR	1.2		0.2	0.9	4.5	20.7	699.4
7111	41.6322	-123.5022	52839	617		JU	35	22	1310		2.9		1.2		0.7		0.4	1.7	4.0	20.7	698.8
7112	41.6322	-123.5017	52834	614		JU	23	22	1424		5.9		-0.1	NAD	0.9		0.0	0.0	6.6	20.6	698.0
7113	41.6322	-123.5012	52831	595		JU	31	22	1228		3.0		-0.6	NAD	1.1		0.0	0.0	2.6	20.6	697.2
7114	41.6322	-123.5006	52828	558		JU	27	22	1023		6.1		-0.2	NAD	0.6		0.0	0.0	10.9	20.6	696.5
7115	41.6322	-123.5001	52830	531		JU	28	22	1055		2.9		0.5	MAR	0.7		0.2	0.7	4.2	20.5	695.4
7116	41.6322	-123.4997	52834	534		JU	35	22	759		1.2		0.4	NAD	0.5		0.0	0.0	2.9	20.4	694.6
7117	41.6322	-123.4992	52845	554		JU	31	21	605		0.0	NAD	0.3	NAD	0.4		0.0	0.0	0.0	20.4	693.8
7118	41.6322	-123.4987	52856	539		JU	31	21	516		1.2		0.9		0.1	MAR	0.8	7.8	10.2	20.4	693.1
7119	41.6322	-123.4981	52869	524		JU	27	20	433		0.7	MAR	-0.7	NAD	0.3		0.0	0.0	2.5	20.4	692.3
7120	41.6322	-123.4976	52875	514		UB	34	20	408		1.4		-0.4	NAD	0.2		0.0	0.0	6.4	20.3	691.6
7121	41.6322	-123.4971	52880	457		UB	28	19	448		1.6		0.1	NAD	0.3		0.0	0.0	5.6	20.3	690.6
7122	41.6322	-123.4967	52886	428		UB	33	18	419		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.4	20.3	689.7
7123	41.6322	-123.4962	52894	373		UB	24	17	455		1.5		0.4	MAR	0.1		0.3	2.9	11.2	20.3	689.0
7124	41.6322	-123.4956	52906	330		UB	23	17	421		0.0	NAD	0.4	MAR	0.4		0.0	1.1	0.0	20.3	688.4
7125	41.6322	-123.4951	52921	292		UB	27	16	411		0.8		0.2	NAD	0.1		0.0	0.0	6.1	20.3	687.7
7126	41.6322	-123.4946	52941	293		UB	27	15	401		1.6		0.9		0.2		0.6	5.1	8.9	20.3	687.2
7127	41.6322	-123.4941	52970	304		UB	28	14	409		0.7		0.0	NAD	0.3		0.0	0.0	2.5	20.3	687.0
7128	41.6322	-123.4937	53013	327		UB	28	14	430		1.0		-0.2	NAD	0.3		0.0	0.0	3.5	20.3	686.7
7129	41.6322	-123.4931	53072	382		UB	26	14	413		1.2		0.5	MAR	0.2		0.4	2.4	6.4	20.3	686.6
7130	41.6322	-123.4926	53149	385		UB	23	13	465		1.1		0.1	NAD	0.2		0.0	0.0	4.6	20.3	686.3
7131	41.6322	-123.4921	53235	388		UB	27	12	419		1.6		0.0	NAD	0.3		0.0	0.0	6.3	20.3	686.0
7132	41.6322	-123.4916	53312	381		UB	22	12	413		1.5		0.0	NAD	0.4		0.0	0.0	4.4	20.4	685.5
7133	41.6322	-123.4910	53362	359		UB	34	12	316		0.4	MAR	0.3	MAR	0.2		0.9	1.9	2.2	20.4	685.1
7134	41.6322	-123.4905	53380	352		UB	30	11	372		1.8		0.2	MAR	0.1		0.1	2.3	15.6	20.3	684.7
7135	41.6322	-123.4901	53377	346		UB	26	11	405		1.4		0.2	MAR	0.1		0.2	2.2	10.5	20.3	684.5
7136	41.6322	-123.4896	53366	327		UB	28	11	401		0.5		0.3	MAR	0.3		0.5	1.3	2.4	20.4	684.2
7137	41.6322	-123.4890	53360	323		UB	33	11	358		0.1	NAD	0.2	MAR	0.2		0.0	1.5	0.0	20.5	684.2
7138	41.6322	-123.4885	53359	340		UB	22	11	403		0.0	NAD	0.6		0.3		0.0	2.4	0.0	20.3	684.5
7139	41.6322	-123.4880	53368	358		UB	39	11	402		1.0		0.3	MAR	0.2		0.4	1.8	4.7	20.6	684.8
7140	41.6322	-123.4874	53384	366		UB	26	11	468		0.5	MAR	1.0		0.1	MAR	1.8	13.6	7.5	20.6	685.2
7141	41.6322	-123.4869	53406	375		UB	37	12	388		0.7		0.2	NAD	0.1		0.0	0.0	6.0	20.6	685.6
7142	41.6322	-123.4865	53432	371		UB	31	11	368		1.5		0.3	MAR	-0.0	NAD	0.2	0.0	0.0	20.6	686.1
7143	41.6322	-123.4860	53463	357		UB	26	11	369		0.7		0.6		0.1		0.8	5.5	6.5	20.7	686.6

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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
7144	41.6322	-123.4854	53494	341		UB	33	11	326		1.0		0.1	NAD	0.1		0.0	0.0	10.5	20.8	687.0
7145	41.6322	-123.4849	53524	343		UB	23	11	328		1.4		0.0	NAD	0.2		0.0	0.0	9.0	20.8	687.4
7146	41.6322	-123.4844	53550	345		UB	34	10	318		0.1	NAD	0.5		0.1		0.0	5.8	0.0	20.8	687.9
7147	41.6322	-123.4839	53568	348		UB	29	11	315		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.9	688.4
7148	41.6322	-123.4835	53582	352		UB	28	11	306		0.4	MAR	0.8		-0.0	NAD	1.6	0.0	0.0	20.9	688.9
7149	41.6322	-123.4828	53593	369		UB	36	11	293		0.1	NAD	1.1		0.0	NAD	0.0	0.0	0.0	20.9	689.4
7150	41.6322	-123.4824	53602	365		UB	34	11	314		1.5		0.2	NAD	0.1	MAR	0.0	0.0	20.5	20.9	690.0
7151	41.6322	-123.4819	53604	360		UB	38	11	280		0.1	NAD	0.3	MAR	0.1	MAR	0.0	5.3	0.0	21.0	690.5
7152	41.6322	-123.4814	53604	355		UB	29	11	349		0.0	NAD	0.3	MAR	0.2		0.0	2.3	0.0	21.0	691.2
7153	41.6322	-123.4809	53599	360		UB	27	11	328		0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	21.0	691.8
7154	41.6322	-123.4803	53593	377		UB	26	11	388		0.3	NAD	0.8		0.1		0.0	7.6	0.0	21.1	692.6
7155	41.6322	-123.4799	53582	385		UB	29	11	362		1.1		0.6		0.1		0.5	5.6	10.3	21.1	693.2
7156	41.6322	-123.4794	53565	403		UB	22	11	418		0.8		1.4		0.1		1.8	12.9	7.3	21.1	694.3
7157	41.6322	-123.4789	53525	404		UB	24	11	410		1.4		0.8		0.0	NAD	0.6	0.0	0.0	21.1	695.1
7158	41.6322	-123.4784	53465	426		UB	30	12	385		0.0	NAD	0.9		0.0	NAD	0.0	0.0	0.0	21.1	695.9
7159	41.6322	-123.4778	53391	437		UB	20	13	382		0.3	NAD	1.6		-0.0	NAD	0.0	0.0	0.0	21.1	696.8
7160	41.6322	-123.4773	53311	419		UB	33	13	332		-0.3	NAD	0.5	MAR	0.2		0.0	3.2	0.0	21.1	697.5
7161	41.6322	-123.4769	53223	398		UB	28	14	346		-0.3	NAD	1.4		0.0	NAD	0.0	0.0	0.0	21.1	698.3
7162	41.6322	-123.4764	53131	411		UB	26	14	437		0.7		0.5	MAR	0.2		0.7	3.4	4.9	21.2	699.0
7163	41.6322	-123.4759	53033	432		UB	31	14	370		0.0	NAD	0.7		0.1		0.0	5.2	0.0	21.2	699.7
7164	41.6322	-123.4753	52930	457		UB	26	15	400		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.2	700.3
7165	41.6322	-123.4748	52830	455		UB	19	15	526		2.5		0.5	MAR	0.3		0.2	2.0	9.4	21.2	701.0
7166	41.6322	-123.4743	52739	445		UB	27	15	399		-0.5	NAD	1.7		0.0	NAD	0.0	0.0	0.0	21.2	701.6
7167	41.6322	-123.4738	52666	447		UB	23	16	439		2.3		-0.1	NAD	0.1	MAR	0.0	0.0	27.2	21.3	702.5
7168	41.6322	-123.4734	52611	450		UB	28	16	457		1.4		0.5	MAR	0.2		0.4	2.6	6.6	21.3	702.9
7169	41.6322	-123.4728	52575	439		UB	30	16	468		2.0		0.0	NAD	0.2		0.0	0.0	12.4	21.3	703.4
7170	41.6322	-123.4723	52559	418		UB	33	17	403		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	10.5	21.3	704.0
7171	41.6322	-123.4718	52561	375		UB	31	17	458		0.0	NAD	0.7		0.2		0.0	3.8	0.0	21.3	704.5
7172	41.6322	-123.4713	52571	368		UB	27	17	491		1.6		0.0	NAD	0.3		0.0	0.0	6.4	21.4	704.6
7173	41.6322	-123.4709	52584	361		UB	29	17	500		1.1		-0.2	NAD	0.4		0.0	0.0	2.8	21.4	704.8
7174	41.6322	-123.4702	52603	354		UB	19	17	582		1.2		1.2		0.3		1.0	4.2	4.0	21.4	705.5
7175	41.6322	-123.4698	52627	382		UB	30	18	589		1.9		0.1	NAD	0.4		0.0	0.0	4.8	21.5	706.2
7176	41.6322	-123.4693	52656	375		UB	25	18	602		1.1		0.5	MAR	0.5		0.5	1.2	2.4	21.5	707.0
7177	41.6322	-123.4688	52687	363		UB	32	18	605		1.1		0.2	MAR	0.4		0.3	0.8	3.1	21.5	707.4
7178	41.6322	-123.4683	52719	381		UB	31	19	612		0.8		0.0	NAD	0.5		0.0	0.0	1.9	21.5	708.6
7179	41.6322	-123.4677	52760	416		UB	38	19	640		0.0	NAD	1.3		0.4		0.0	3.0	0.0	21.5	710.1
7180	41.6322	-123.4672	52809	415		UB	25	20	676		1.6		0.7		0.6		0.4	1.2	2.7	21.5	711.2
7181	41.6322	-123.4668	52876	412		UB	16	21	818		2.5		1.0		0.5		0.4	2.1	5.4	21.5	712.0
7182	41.6322	-123.4663	52965	392		UB	17	21	718		1.9		1.0		0.3		0.5	3.0	5.7	21.5	713.1
7183	41.6322	-123.4658	53054	410		UB	31	22	615		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	21.5	713.7
7184	41.6322	-123.4652	53105	434		UB	32	22	592		1.0		0.9		0.2		0.9	3.8	4.3	21.5	714.6
7185	41.6322	-123.4647	53098	436		UB	27	23	630		1.9		1.4		0.2		0.7	6.3	8.5	21.5	715.4
7186	41.6322	-123.4642	53051	465		UB	25	24	602		2.5		0.1	NAD	0.2		0.0	0.0	10.4	21.4	716.1
7187	41.6322	-123.4638	52992	492		UB	19	24	613		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	21.4	716.6
7188	41.6322	-123.4633	52945	563		UB	28	24	761		1.8		0.0	NAD	0.7		0.0	0.0	2.6	21.3	717.0
7189	41.6322	-123.4627	52915	601		UB	29	25	740		2.6		-0.2	NAD	0.3		0.0	0.0	7.6	21.3	717.4
7190	41.6322	-123.4622	52905	584		UB	24	25	845		1.4		0.7	MAR	0.6		0.5	1.4	2.5	21.2	717.6
7191	41.6322	-123.4617	52913	567		UB	33	26	757		1.0	MAR	0.3	NAD	0.5		0.0	0.0	2.0	21.2	717.9
7192	41.6322	-123.4612	52930	612		UB	23	26	886		0.1	NAD	1.0	MAR	0.6		0.0	1.7	0.0	21.1	717.9
7193	41.6322	-123.4608	52955	663		UB	23	26	942		0.1	NAD	0.5	NAD	0.8		0.0	0.0	0.0	21.1	718.1
7194	41.6322	-123.4602	52982	700	MAR	UB	29	26	963		1.2	MAR	0.6	NAD	0.9		0.0	0.0	1.4	20.9	718.0
7195	41.6322	-123.4597	53016	687		UB	28	26	929		2.3		0.0	NAD	0.7		0.0	0.0	3.4	20.9	717.9
7196	41.6322	-123.4592	53050	647		UB	29	27	853		2.5		1.9		0.2	MAR	0.8	9.1	12.1	20.8	717.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7197	41.6322	-123.4587	53084	573		UB	30	27	800		1.5		-0.2	NAD	0.6		0.0	0.0	2.8	20.7	717.2
7198	41.6322	-123.4582	53114	567		UB	21	27	821		0.3	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	20.7	716.7
7199	41.6322	-123.4576	53145	565		UB	25	28	932		2.3		0.0	NAD	0.7		0.0	0.0	3.5	20.6	716.1
7200	41.6322	-123.4572	53176	561		UB	27	28	872		2.2		0.6	MAR	0.5		0.3	1.4	4.7	20.5	715.4
7201	41.6322	-123.4567	53211	560		UB	31	28	909		2.6		-0.7	NAD	0.6		0.0	0.0	4.2	20.4	714.4
7202	41.6322	-123.4562	53246	559		UB	26	28	923		1.6		-0.3	NAD	0.7		0.0	0.0	2.3	20.3	713.7
7203	41.6322	-123.4557	53281	550		UB	23	28	870		2.0		-0.6	NAD	0.9		0.0	0.0	2.5	20.2	712.9
7204	41.6322	-123.4551	53307	536		UB	32	28	929		1.2		0.7	MAR	0.5		0.6	1.2	2.2	20.1	712.2
7205	41.6322	-123.4546	53319	498		UB	28	28	883		1.8		1.1		0.5		0.6	2.1	3.3	20.1	711.4
7206	41.6322	-123.4542	53312	444		UB	23	27	838		2.6		0.0	NAD	0.5		0.0	0.0	5.3	20.1	710.5
7207	41.6322	-123.4537	53300	416		UB	29	27	802		1.9		0.1	NAD	0.6		0.0	0.0	3.1	20.0	709.7
7208	41.6322	-123.4532	53287	390		UB	30	28	792		2.3		1.0		0.4		0.4	2.3	5.6	20.0	708.9
7209	41.6322	-123.4526	53278	379		UB	26	28	904		2.2		0.4	MAR	0.6		0.2	0.7	3.7	19.8	708.1
7210	41.6322	-123.4521	53270	364		UB	32	28	841		3.3		1.3		0.4		0.4	3.7	9.1	19.7	707.4
7211	41.6322	-123.4516	53263	315		UB	28	28	815		2.6		1.1		0.5		0.4	2.1	5.0	19.7	706.8
7212	41.6322	-123.4512	53255	335		UB	29	28	900		2.9		0.4	MAR	0.4		0.2	1.0	6.8	19.6	706.0
7213	41.6322	-123.4507	53244	385		UB	22	28	956		4.0		-0.5	NAD	0.6		0.0	0.0	6.4	19.5	705.2
7214	41.6322	-123.4501	53233	458		M	33	28	1028		1.6		1.2		0.7		0.7	1.8	2.5	19.5	704.4
7215	41.6322	-123.4496	53219	513		M	26	28	1212		3.6		1.5		0.8		0.4	1.8	4.3	19.4	703.8
7216	41.6322	-123.4491	53208	610		M	25	28	1394		6.3		0.9	MAR	0.6		0.2	1.5	10.0	19.3	702.9
7217	41.6321	-123.4486	53196	609		M	22	27	1511		7.2		-0.2	NAD	0.9		0.0	0.0	8.2	19.2	702.0
7218	41.6321	-123.4482	53188	547		M	29	27	1356		0.8	MAR	1.8		1.1		2.0	1.6	0.8	19.2	701.0
7219	41.6321	-123.4476	53181	518		M	27	26	1342		4.2		0.1	NAD	0.9		0.0	0.0	4.7	19.2	699.8
7220	41.6322	-123.4471	53176	514		M	35	25	1260		4.4		0.2	NAD	0.8		0.0	0.0	5.7	19.2	698.5
7221	41.6322	-123.4466	53170	486		M	33	24	1376		4.6		0.8	MAR	0.8		0.2	1.1	5.7	19.2	697.2
7222	41.6322	-123.4461	53168	459		M	34	24	1293		3.8		1.7		0.8		0.4	2.0	4.6	19.2	695.9
7223	41.6322	-123.4456	53163	424		M	28	24	1311		4.4		0.9		0.7		0.2	1.3	6.0	19.2	694.7
7224	41.6322	-123.4450	53161	412		M	27	24	1313		4.4		1.2		1.0		0.3	1.2	4.6	19.2	693.6
7225	41.6322	-123.4445	53160	396		M	23	23	1257		4.1		0.2	NAD	0.9		0.0	0.0	4.5	19.3	692.4
7226	41.6322	-123.4441	53157	376		M	32	23	1192		3.3		0.7		0.9		0.2	0.9	3.8	19.3	691.3
7227	41.6322	-123.4436	53157	375		M	39	23	1046		3.0		0.7		0.8		0.2	0.9	3.7	19.3	690.2
7228	41.6322	-123.4431	53156	351		M	29	22	1021		3.4		0.2	NAD	1.0		0.0	0.0	3.6	19.4	689.2
7229	41.6322	-123.4425	53154	332		M	27	22	906		2.5		0.8		0.6		0.4	1.6	4.5	19.5	688.4
7230	41.6322	-123.4420	53152	310		M	31	22	830		1.9		1.0		0.6		0.5	1.8	3.4	19.5	688.2
7231	41.6322	-123.4416	53150	279		M	24	22	797		3.3		0.8		0.5		0.2	1.7	6.7	19.5	688.0
7232	41.6322	-123.4411	53147	289		M	30	22	848		3.3		0.0	NAD	0.6		0.0	0.0	5.6	19.6	688.0
7233	41.6322	-123.4406	53145	329		M	31	22	924		1.4		0.0	NAD	0.8		0.0	0.0	1.7	19.6	688.3
7234	41.6322	-123.4400	53142	376		M	31	22	935		2.9		0.1	NAD	0.7		0.0	0.0	4.2	19.6	688.8
7235	41.6322	-123.4395	53142	419		M	27	22	1046		2.2		1.2		0.7		0.6	1.9	3.4	19.6	689.2
7236	41.6322	-123.4390	53140	494		M	32	22	1057		2.5		0.4	MAR	0.8		0.2	0.5	2.9	19.7	689.5
7237	41.6322	-123.4386	53140	570		M	25	22	1242		2.2		0.8	MAR	0.8		0.4	1.1	3.0	19.7	689.5
7238	41.6322	-123.4381	53140	621		M	31	22	1242		2.7		1.5		0.8		0.5	1.9	3.6	19.7	689.4
7239	41.6322	-123.4375	53138	673		M	24	23	1321		4.4		2.8		0.9		0.7	3.3	5.1	19.7	689.3
7240	41.6322	-123.4370	53137	662		M	34	23	1169		4.8		0.0	NAD	0.8		0.0	0.0	6.3	19.7	689.2
7241	41.6322	-123.4365	53136	603		M	34	23	1050		2.5		1.9		0.1	MAR	0.8	19.4	25.0	19.8	688.9
7242	41.6322	-123.4360	53135	553		M	24	24	1044		1.9		3.5		0.1	MAR	1.8	27.1	14.9	19.8	688.8
7243	41.6322	-123.4355	53134	502		M	32	24	872		1.9		1.2		0.6		0.6	2.0	3.3	20.0	688.9
7244	41.6322	-123.4350	53131	461		M	29	24	797		2.5		0.7	MAR	0.5		0.3	1.6	5.1	20.0	689.0
7245	41.6322	-123.4345	53130	420		M	27	25	740		3.3		0.2	NAD	0.5		0.0	0.0	6.9	20.1	689.3
7246	41.6322	-123.4340	53128	376		M	26	25	675		1.6		0.3	MAR	0.5		0.2	0.8	3.6	20.2	690.1
7247	41.6321	-123.4335	53127	352		M	31	24	671		1.5		-0.2	NAD	0.4		0.0	0.0	4.4	20.3	690.7
7248	41.6321	-123.4330	53124	320		M	27	24	712		2.0		0.2	NAD	0.3		0.0	0.0	6.6	20.3	691.5
7249	41.6321	-123.4324	53122	295		M	24	23	626		1.1		0.0	NAD	0.5		0.0	0.0	2.5	20.5	692.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7250	41.6321	-123.4319	53119	314		M	26	22	766		2.9		0.2	NAD	0.5		0.0	0.0	5.2	20.5	693.6
7251	41.6321	-123.4315	53117	347		M	25	22	824		1.9		0.6	MAR	0.7		0.3	0.8	2.8	20.7	694.9
7252	41.6321	-123.4310	53113	340		M	24	22	928		2.5		1.5		0.6		0.6	2.6	4.4	20.7	696.3
7253	41.6321	-123.4305	53110	315		M	23	22	871		2.3		0.3	MAR	0.5		0.2	0.7	4.3	20.7	698.0
7254	41.6321	-123.4299	53105	329		M	25	23	915		2.2		1.7		0.6		0.8	3.0	3.8	20.8	699.3
7255	41.6321	-123.4294	53103	372		M	24	23	879		3.8		0.0	NAD	0.6		0.0	0.0	6.1	20.8	700.5
7256	41.6321	-123.4290	53098	464		M	16	24	1097		3.8		0.3	NAD	0.9		0.0	0.0	4.2	20.8	701.5
7257	41.6321	-123.4285	53094	520		M	34	24	1158		2.7		1.1		0.6		0.4	1.8	4.2	20.8	702.2
7258	41.6321	-123.4280	53088	612		M	32	24	1299		3.0		2.5		0.9		0.8	2.8	3.4	20.8	702.9
7259	41.6321	-123.4274	53083	609		M	28	25	1171		2.9		0.2	NAD	1.0		0.0	0.0	3.0	20.9	703.6
7260	41.6321	-123.4269	53077	606		M	17	25	1194		1.2		1.7		1.1		1.3	1.6	1.3	20.9	703.8
7261	41.6321	-123.4264	53070	539		M	35	25	908		2.9		0.0	NAD	0.4		0.0	0.0	6.8	20.9	703.7
7262	41.6321	-123.4259	53065	487		M	32	26	870		2.5		-0.9	NAD	0.8		0.0	0.0	3.2	20.9	703.5
7263	41.6321	-123.4255	53059	416		M	33	26	618		1.2		-0.6	NAD	0.7		0.0	0.0	1.8	20.9	702.9
7264	41.6321	-123.4249	53053	406		M	23	26	732		0.1	NAD	0.8		0.4		0.0	2.4	0.0	20.8	702.3
7265	41.6321	-123.4244	53044	360		M	30	27	573		0.7	MAR	-0.2	NAD	0.6		0.0	0.0	1.3	20.8	702.0
7266	41.6321	-123.4239	53036	415		M	19	27	750		1.6		0.0	NAD	0.6		0.0	0.0	2.7	20.8	701.7
7267	41.6322	-123.4234	53028	473		M	22	27	787		1.5		0.5	MAR	0.6		0.3	0.9	2.8	20.8	701.5
7268	41.6322	-123.4229	53020	472		M	46	27	681		1.6		-0.9	NAD	0.6		0.0	0.0	3.0	20.8	701.0
7269	41.6322	-123.4223	53013	411		M	19	27	693		1.1		0.6	MAR	0.6		0.6	1.1	2.0	20.7	700.4
7270	41.6322	-123.4219	53007	410		M	34	26	703		1.5		0.9		0.4		0.6	2.5	4.3	20.6	700.0
7271	41.6322	-123.4214	52998	409		M	20	26	752		2.5		-0.4	NAD	0.7		0.0	0.0	3.6	20.6	699.6
7272	41.6322	-123.4209	52992	417		M	26	26	676		0.3	NAD	1.2		0.5		0.0	2.8	0.0	20.6	699.3
7273	41.6322	-123.4204	52984	449		M	45	25	672		1.0		-0.1	NAD	0.3		0.0	0.0	2.2	20.6	699.1
7274	41.6322	-123.4198	52978	482		M	27	25	811		2.0		1.3		0.5		0.7	2.6	4.0	20.5	698.7
7275	41.6322	-123.4193	52971	486		M	30	24	734		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.6	20.4	698.2
7276	41.6322	-123.4189	52964	483		M	34	24	786		1.4		-0.2	NAD	0.7		0.0	0.0	2.0	20.4	697.7
7277	41.6322	-123.4184	52958	480		M	18	24	859		2.0		0.2	NAD	0.5		0.0	0.0	4.1	20.4	697.3
7278	41.6322	-123.4179	52954	474		M	33	23	856		2.5		1.1		0.7		0.4	1.6	3.7	20.4	696.8
7279	41.6322	-123.4173	52949	494		M	24	23	847		1.9		-0.3	NAD	0.7		0.0	0.0	2.6	20.4	696.3
7280	41.6322	-123.4168	52944	479		M	29	22	760		0.1	NAD	0.3	MAR	0.5		0.0	0.8	0.0	20.4	695.8
7281	41.6322	-123.4163	52939	464		M	23	22	835		1.6		-0.3	NAD	0.8		0.0	0.0	2.2	20.4	695.4
7282	41.6322	-123.4159	52934	458		M	32	22	811		1.4		0.2	NAD	0.8		0.0	0.0	1.8	20.3	694.8
7283	41.6322	-123.4154	52930	444		M	30	22	674		1.5		-0.3	NAD	0.6		0.0	0.0	2.4	20.2	694.3
7284	41.6322	-123.4148	52926	406		M	29	22	727		0.1	NAD	0.3	MAR	0.4		0.0	0.9	0.0	20.2	693.8
7285	41.6322	-123.4143	52923	389		M	17	23	695		2.3		0.5	MAR	0.5		0.2	1.0	4.4	20.2	693.5
7286	41.6322	-123.4138	52920	384		M	23	23	656		1.8		0.0	NAD	0.5		0.0	0.0	3.8	20.2	693.1
7287	41.6321	-123.4133	52915	383		M	30	23	702		2.5		0.2	NAD	0.5		0.0	0.0	4.9	20.2	692.7
7288	41.6321	-123.4129	52912	382		M	32	23	652		1.5		0.3	MAR	0.4		0.2	0.9	3.8	20.2	692.4
7289	41.6321	-123.4123	52910	378		M	26	23	618		1.9		0.7		0.2		0.4	3.1	8.6	20.1	692.0
7290	41.6321	-123.4118	52909	375		M	30	24	578		0.8		0.7		0.4		0.8	1.7	2.2	20.1	691.6
7291	41.6321	-123.4113	52905	372		M	32	24	655		3.0		0.8		0.6		0.3	1.6	5.3	20.0	691.1
7292	41.6321	-123.4108	52902	369		M	35	24	597		0.5	MAR	0.8		0.5		1.5	1.7	1.1	20.0	690.5
7293	41.6321	-123.4103	52900	388		M	24	24	684		2.0		0.2	NAD	0.3		0.0	0.0	6.0	20.0	690.1
7294	41.6321	-123.4097	52900	407		M	28	24	715		1.0		0.2	NAD	0.7		0.0	0.0	1.4	20.0	689.7
7295	41.6321	-123.4093	52896	436		M	44	24	708		1.5		0.9		0.6		0.6	1.6	2.6	19.9	689.3
7296	41.6321	-123.4088	52895	486		M	36	24	836		2.7		-0.1	NAD	0.5		0.0	0.0	5.1	19.9	689.3
7297	41.6321	-123.4083	52891	499		M	46	24	902		2.0		0.4	MAR	1.0		0.2	0.5	2.1	19.9	689.2
7298	41.6321	-123.4078	52890	513		M	29	24	1067		3.4		-0.4	NAD	1.0		0.0	0.0	3.4	19.9	689.2
7299	41.6321	-123.4072	52888	522		M	36	24	1027		1.0		1.5		0.6		1.4	2.6	1.9	19.9	689.0
7300	41.6321	-123.4067	52887	492		M	31	24	1058		2.3		0.3	NAD	0.7		0.0	0.0	3.2	19.8	688.9
7301	41.6321	-123.4063	52883	467		M	33	24	1002		2.2		2.1		0.5		1.0	4.0	4.2	19.8	688.4
7302	41.6321	-123.4058	52882	486		M	32	24	998		3.4		-0.3	NAD	0.8		0.0	0.0	4.3	19.8	688.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7303	41.6321	-123.4053	52880	505		M	32	24	1051		3.7		0.1	NAD	0.8		0.0	0.0	4.8	19.7	687.5
7304	41.6321	-123.4047	52878	535		M	24	23	1189		4.1		2.2		0.8		0.5	2.8	5.3	19.7	686.7
7305	41.6321	-123.4042	52875	546		M	24	23	1277		4.2		0.7	MAR	1.3		0.2	0.5	3.4	19.5	686.2
7306	41.6321	-123.4037	52874	588		M	46	23	1299		3.8		0.9	MAR	0.9		0.3	1.1	4.2	19.5	685.7
7307	41.6321	-123.4033	52873	600		M	32	23	1548		7.8		0.0	NAD	0.9		0.0	0.0	8.7	19.4	684.9
7308	41.6321	-123.4028	52872	559		M	39	23	1222		4.2		1.2		0.9		0.3	1.3	4.5	19.3	684.2
7309	41.6321	-123.4022	52871	495		M	22	24	1184		5.3		-0.3	NAD	0.9		0.0	0.0	5.7	19.3	683.4
7310	41.6321	-123.4017	52871	469		M	33	24	1034		3.4		1.9		0.7		0.6	2.6	4.5	19.2	682.7
7311	41.6321	-123.4012	52869	482		M	37	24	958		2.5		0.1	NAD	0.7		0.0	0.0	3.7	19.1	682.0
7312	41.6321	-123.4007	52869	496		M	35	24	990		3.8		0.8	MAR	0.6		0.2	1.4	6.0	19.1	681.3
7313	41.6321	-123.4003	52869	515		M	35	24	1000		2.3		1.6		0.4		0.7	4.0	6.0	19.0	680.3
7314	41.6321	-123.3997	52870	535		M	24	24	1124		3.3		1.2		0.7		0.4	2.0	5.0	18.9	679.4
7315	41.6321	-123.3992	52870	484		M	27	24	925		3.0		1.5		0.6		0.5	2.5	5.2	18.8	678.3
7316	41.6321	-123.3987	52871	466		M	34	24	953		4.0		-0.8	NAD	0.7		0.0	0.0	5.9	18.7	677.3
7317	41.6322	-123.3982	52874	448		M	29	24	912		3.3		0.2	NAD	0.6		0.0	0.0	5.4	18.7	676.4
7318	41.6322	-123.3977	52875	469		M	23	24	959		2.6		0.0	NAD	0.8		0.0	0.0	3.4	18.5	675.4
7319	41.6322	-123.3971	52876	474		M	36	24	845		3.4		-0.2	NAD	0.5		0.0	0.0	7.0	18.5	674.5
7320	41.6322	-123.3967	52876	486		M	35	24	916		3.6		-0.1	NAD	0.5		0.0	0.0	7.5	18.4	673.5
7321	41.6322	-123.3962	52876	498		M	29	24	877		4.1		-0.4	NAD	0.6		0.0	0.0	7.1	18.4	672.7
7322	41.6322	-123.3957	52873	500		M	31	25	843		1.5		0.4	MAR	0.6		0.3	0.8	2.7	18.3	672.0
7323	41.6322	-123.3952	52871	503		M	43	25	834		1.4		0.0	NAD	0.6		0.0	0.0	2.2	18.2	671.4
7324	41.6322	-123.3946	52866	502		M	39	25	869		1.6		1.2		0.6		0.7	1.9	2.6	18.2	670.7
7325	41.6322	-123.3941	52864	487		M	26	25	799		2.9		0.2	NAD	0.5		0.0	0.0	5.9	18.2	670.1
7326	41.6322	-123.3936	52860	521		M	33	25	739		2.2		-0.6	NAD	0.5		0.0	0.0	4.4	18.1	669.4
7327	41.6321	-123.3932	52858	574		M	40	24	770		2.7		1.1		0.3		0.4	3.4	8.7	18.0	668.7
7328	41.6321	-123.3927	52856	655		M	41	24	813		3.6		0.8	MAR	0.4		0.2	2.4	9.9	18.0	668.0
7329	41.6321	-123.3921	52854	697		M	38	24	872		3.6		1.2	MAR	0.4		0.4	3.2	9.2	17.9	667.1
7330	41.6321	-123.3916	52854	634		M	34	23	904		3.1		0.2	NAD	0.7		0.0	0.0	4.7	17.9	666.3
7331	41.6321	-123.3911	52853	571		M	43	23	749		2.9		0.0	NAD	0.4		0.0	0.0	6.8	17.9	665.4
7332	41.6321	-123.3907	52852	507		M	43	22	644		1.1		0.2	NAD	0.7		0.0	0.0	1.8	17.7	664.5
7333	41.6321	-123.3902	52852	457		M	37	22	674		1.9		0.1	NAD	0.5		0.0	0.0	3.8	17.7	663.6
7334	41.6321	-123.3896	52851	466		M	37	22	630		1.9		0.4	MAR	0.3		0.2	1.6	7.5	17.6	662.8
7335	41.6321	-123.3891	52850	476		M	26	21	740		2.2		0.7	MAR	0.5		0.3	1.3	4.1	17.6	662.0
7336	41.6321	-123.3886	52849	495		M	30	21	714		1.4		1.8		0.4		1.3	4.2	3.1	17.4	661.4
7337	41.6321	-123.3881	52849	502		M	40	21	609		1.1		0.2	NAD	0.2		0.0	0.0	6.4	17.4	660.8
7338	41.6321	-123.3876	52848	544		M	42	21	669		1.9		-0.8	NAD	0.7		0.0	0.0	2.8	17.3	660.2
7339	41.6321	-123.3871	52849	608		M	34	21	709		1.9		-0.7	NAD	0.5		0.0	0.0	4.2	17.2	659.8
7340	41.6321	-123.3866	52851	671		M	39	21	744		1.2		-0.3	NAD	0.5		0.0	0.0	2.6	17.1	659.1
7341	41.6321	-123.3861	52854	754	MAR	M	40	21	891		3.6		0.1	NAD	0.3		0.0	0.0	10.3	17.0	658.4
7342	41.6321	-123.3856	52859	792	MAR	M	34	21	956		2.6		2.0		0.5		0.8	3.9	5.1	16.9	657.7
7343	41.6321	-123.3851	52866	736	MAR	M	32	20	918		0.5	NAD	0.4	NAD	0.4		0.0	0.0	0.0	16.8	657.0
7344	41.6321	-123.3845	52872	661		M	42	20	740		1.0	MAR	1.1	MAR	0.4		1.1	2.6	2.4	16.7	656.1
7345	41.6321	-123.3840	52877	614		M	31	19	758		1.1		-0.2	NAD	0.3		0.0	0.0	3.1	16.7	655.3
7346	41.6321	-123.3836	52880	590		M	39	19	688		1.6		-0.7	NAD	0.4		0.0	0.0	4.5	16.5	654.4
7347	41.6321	-123.3831	52879	568		M	28	19	668		2.0		1.1		0.2		0.5	4.4	8.3	16.5	653.4
7348	41.6321	-123.3826	52877	553		M	35	18	612		3.3		-0.1	NAD	0.3		0.0	0.0	9.8	16.4	652.4
7349	41.6321	-123.3820	52875	543		M	29	18	660		1.1		1.4		0.0	NAD	1.3	0.0	0.0	16.4	651.3
7350	41.6321	-123.3815	52874	531		M	36	17	585		2.3		0.7	MAR	0.1	NAD	0.3	0.0	0.0	16.3	650.3
7351	41.6321	-123.3810	52873	519		M	42	17	583		1.5		1.0		0.3		0.6	3.0	4.7	16.2	649.3
7352	41.6321	-123.3806	52872	477		M	31	17	518		1.0		-0.6	NAD	0.5		0.0	0.0	2.4	16.2	648.3
7353	41.6321	-123.3801	52872	466		M	34	17	516		2.5		-0.2	NAD	0.3		0.0	0.0	7.5	16.1	647.3
7354	41.6321	-123.3795	52871	456		M	34	18	543		1.8		0.8		0.4		0.5	2.2	4.6	16.1	646.4
7355	41.6321	-123.3790	52871	456		M	31	18	544		1.6		0.5	MAR	0.3		0.3	1.7	5.6	16.1	645.5

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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
7356	41.6321	-123.3785	52870	456		M	48	18	457		1.5		-0.5	NAD	0.5		0.0	0.0	3.3	16.0	644.5
7357	41.6321	-123.3781	52870	455		M	36	17	581		1.0		0.2	NAD	0.5		0.0	0.0	2.0	15.9	643.6
7358	41.6321	-123.3776	52870	454		M	33	17	628		0.8		1.1		0.4		1.3	2.7	2.1	15.9	642.5
7359	41.6321	-123.3770	52869	450		M	53	16	459		1.2		-0.2	NAD	0.4		0.0	0.0	3.2	15.9	641.4
7360	41.6321	-123.3765	52867	460		M	51	16	569		1.2		-0.2	NAD	0.5		0.0	0.0	2.4	15.8	640.4
7361	41.6321	-123.3760	52866	470		M	53	15	568		2.2		0.6	MAR	0.3		0.3	1.8	6.3	15.8	639.3
7362	41.6321	-123.3755	52865	468		M	44	15	628		1.0		0.4	MAR	0.4		0.5	1.2	2.7	15.8	638.3
7363	41.6321	-123.3750	52864	460		M	37	15	589		0.4	MAR	0.6	MAR	0.3		1.5	2.2	1.5	15.8	637.3
7364	41.6321	-123.3745	52864	460		M	37	15	549		1.2		0.7		0.2		0.6	3.4	5.6	15.8	636.1
7365	41.6321	-123.3740	52863	448		M	44	15	553		0.3	NAD	0.7		0.5		0.0	1.5	0.0	15.7	635.0
7366	41.6321	-123.3735	52862	450		M	53	15	443		1.6		1.2		0.2		0.7	7.2	9.6	15.7	633.9
7367	41.6320	-123.3730	52861	459		M	34	15	529		1.2		0.0	NAD	0.1		0.0	0.0	8.8	15.7	632.9
7368	41.6320	-123.3725	52860	492		M	49	15	552		1.6		-0.3	NAD	0.5		0.0	0.0	3.3	15.7	632.0
7369	41.6321	-123.3719	52859	513		M	39	15	573		1.9		0.3	NAD	0.4		0.0	0.0	4.5	15.8	631.2
7370	41.6321	-123.3714	52858	528		M	40	14	522		1.4		-0.2	NAD	0.3		0.0	0.0	4.3	15.8	630.3
7371	41.6321	-123.3710	52857	534		M	53	14	492		1.8		0.1	NAD	0.3		0.0	0.0	6.0	15.8	629.5
7372	41.6321	-123.3705	52857	549		M	60	15	465		-0.8	NAD	0.8		0.4		0.0	2.2	0.0	15.8	628.8
7373	41.6321	-123.3700	52856	571		M	45	15	509		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	15.8	628.2
7374	41.6321	-123.3694	52855	598		M	49	15	557		0.0	NAD	0.5	MAR	0.4		0.0	1.2	0.0	15.9	627.5
7375	41.6321	-123.3689	52854	599		M	41	15	572		0.8	MAR	0.4	MAR	0.4		0.5	1.2	2.3	15.9	627.0
7376	41.6321	-123.3684	52854	600		M	39	16	499		1.4		-1.3	NAD	0.4		0.0	0.0	3.5	15.8	626.5
7377	41.6321	-123.3680	52854	614		M	44	15	516		-0.3	NAD	0.4	MAR	0.3		0.0	1.7	0.0	15.8	626.1
7378	41.6321	-123.3675	52855	627		M	42	15	662		1.8		1.7		0.2		0.9	7.4	8.3	15.9	625.6
7379	41.6321	-123.3669	52854	638		M	42	15	683		1.2		1.5		0.2		1.2	6.3	5.2	16.0	625.1
7380	41.6321	-123.3664	52854	614		M	51	14	540		2.0		-0.1	NAD	0.4		0.0	0.0	5.3	16.0	624.5
7381	41.6321	-123.3659	52853	570		M	46	14	494		0.7	MAR	0.9		0.0	NAD	1.3	0.0	0.0	16.1	623.9
7382	41.6321	-123.3654	52853	553		M	48	14	536		0.5	MAR	0.6	MAR	0.5		0.9	1.3	1.4	16.2	623.6
7383	41.6321	-123.3650	52852	524		M	49	14	460		1.0	MAR	-0.2	NAD	0.3		0.0	0.0	3.4	16.2	623.2
7384	41.6321	-123.3644	52852	495		M	47	15	500		1.8		0.8		0.3		0.5	2.8	6.0	16.3	622.8
7385	41.6321	-123.3639	52850	457		M	52	15	355		1.2		0.0	NAD	0.2		0.0	0.0	6.2	16.4	622.4
7386	41.6321	-123.3634	52849	452		M	53	15	349		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.3	16.5	622.2
7387	41.6321	-123.3629	52849	447		M	45	14	456		1.2		0.1	NAD	0.3		0.0	0.0	3.8	16.6	622.1
7388	41.6321	-123.3624	52848	431		M	43	14	492		1.6		-0.3	NAD	0.4		0.0	0.0	4.0	16.7	622.0
7389	41.6321	-123.3618	52848	437		M	49	13	365		2.0		-0.3	NAD	0.3		0.0	0.0	6.4	16.8	621.8
7390	41.6321	-123.3614	52846	444		M	54	13	413		0.0	NAD	1.2		0.2		0.0	7.4	0.0	17.0	621.6
7391	41.6321	-123.3609	52845	458		M	51	12	491		0.7	MAR	0.7		0.1		0.9	5.3	6.2	17.0	621.6
7392	41.6321	-123.3604	52843	431		M	66	13	420		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.0	621.7
7393	41.6321	-123.3599	52842	399		M	37	13	450		0.0	NAD	0.9		0.2		0.0	4.3	0.0	17.0	622.4
7394	41.6321	-123.3593	52841	374		M	55	13	444		1.0		1.2		0.1	MAR	1.2	17.2	14.1	17.1	622.9
7395	41.6321	-123.3588	52840	375		M	57	13	419		1.1		0.2	NAD	0.3		0.0	0.0	3.6	17.3	623.3
7396	41.6321	-123.3584	52839	387		M	40	13	553		2.5		0.5	MAR	0.4		0.2	1.3	6.0	17.3	623.9
7397	41.6321	-123.3579	52839	436		M	40	14	644		1.1		1.1		0.2		1.0	4.7	4.9	17.3	624.2
7398	41.6321	-123.3574	52838	451		M	50	13	538		3.0		0.0	NAD	0.3		0.0	0.0	11.5	17.3	624.6
7399	41.6321	-123.3568	52837	494		M	56	13	687		0.7	MAR	0.5	MAR	0.4		0.8	1.4	1.9	17.3	624.9
7400	41.6321	-123.3563	52836	528		M	47	13	748		2.7		0.4	MAR	0.5		0.1	0.9	5.9	17.3	625.2
7401	41.6321	-123.3558	52835	511		M	52	13	729		1.8		0.7		0.6		0.5	1.3	2.8	17.4	625.4
7402	41.6321	-123.3554	52834	492		M	42	14	721		1.4		0.1	NAD	0.5		0.0	0.0	3.0	17.4	625.6
7403	41.6321	-123.3549	52834	473		M	36	14	809		1.8		0.3	MAR	0.6		0.2	0.6	3.0	17.4	625.5
7404	41.6321	-123.3543	52834	454		M	45	14	711		1.6		1.2		0.4		0.7	3.0	4.1	17.5	625.2
7405	41.6321	-123.3538	52834	451		M	51	15	715		2.7		-0.2	NAD	0.6		0.0	0.0	4.8	17.5	624.8
7406	41.6321	-123.3533	52832	437		M	45	15	738		2.2		0.7		0.4		0.3	1.8	5.5	17.5	624.7
7407	41.6320	-123.3528	52832	424		M	52	15	744		1.6		0.8		0.3		0.5	2.9	5.7	17.6	624.5
7408	41.6320	-123.3524	52831	415		M	44	15	728		2.9		0.3	MAR	0.3		0.1	1.0	8.8	17.6	624.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7409	41.6320	-123.3517	52830	398		M	53	15	753		2.7		0.1	NAD	0.5		0.0	0.0	5.4	17.7	625.1
7410	41.6320	-123.3513	52829	416		M	49	15	736		2.2		1.7		0.4		0.8	4.6	6.1	17.7	625.7
7411	41.6320	-123.3508	52826	434		M	41	14	794		0.5	MAR	1.7		0.5		2.8	3.4	1.2	17.8	626.4
7412	41.6320	-123.3503	52825	448		M	45	15	785		2.6		1.2		0.5		0.5	2.7	5.8	17.9	627.6
7413	41.6320	-123.3498	52825	454		M	35	16	830		2.9		0.5	MAR	0.6		0.2	0.9	4.8	17.9	628.8
7414	41.6320	-123.3492	52824	495		M	45	17	794		1.1		0.1	NAD	0.6		0.0	0.0	1.7	17.9	629.7
7415	41.6320	-123.3488	52823	531		M	38	18	978		3.4		1.4		0.6		0.4	2.4	5.9	17.9	630.7
7416	41.6320	-123.3483	52821	557		M	45	18	873		2.0		0.5	MAR	0.7		0.3	0.8	3.0	17.9	631.7
7417	41.6320	-123.3478	52820	583		M	44	19	883		4.0		-0.2	NAD	0.7		0.0	0.0	5.9	17.9	632.5
7418	41.6320	-123.3473	52819	583		M	49	20	811		2.6		0.2	NAD	0.5		0.0	0.0	4.9	17.9	632.9
7419	41.6320	-123.3467	52819	593		M	41	20	769		0.8	MAR	0.9		0.3		1.1	2.8	2.7	17.9	633.5
7420	41.6320	-123.3462	52818	603		M	52	21	765		1.6		-0.5	NAD	0.5		0.0	0.0	3.6	17.9	634.0
7421	41.6320	-123.3457	52817	661		M	37	21	950		3.4		1.1	MAR	0.5		0.3	2.1	6.7	17.8	634.5
7422	41.6320	-123.3453	52817	707	MAR	M	40	21	875		3.1		0.0	NAD	0.7		0.0	0.0	4.5	17.8	634.8
7423	41.6320	-123.3448	52817	682		M	35	21	940		2.3		0.0	NAD	0.7		0.0	0.0	3.5	17.8	635.2
7424	41.6320	-123.3442	52816	630		M	44	21	757		1.4		1.5		0.4		1.1	3.4	3.2	17.8	635.3
7425	41.6320	-123.3437	52816	540		M	33	21	672		1.8		-0.7	NAD	0.5		0.0	0.0	3.9	17.8	635.1
7426	41.6320	-123.3432	52815	498		M	37	22	542		1.8		1.4		0.3		0.7	5.2	6.9	17.8	635.0
7427	41.6321	-123.3427	52815	495		M	45	22	600		1.1		-0.1	NAD	0.5		0.0	0.0	2.1	17.8	635.0
7428	41.6321	-123.3423	52815	459		M	31	22	628		2.6		0.6	MAR	0.2		0.2	3.2	14.7	17.8	635.1
7429	41.6321	-123.3417	52814	446		M	43	22	553		0.8		0.1	NAD	0.4		0.0	0.0	2.1	17.9	635.2
7430	41.6321	-123.3412	52812	433		M	32	22	577		1.0		-0.2	NAD	0.4		0.0	0.0	2.2	17.9	635.6
7431	41.6321	-123.3407	52811	432		M	48	22	567		1.5		0.0	NAD	0.3		0.0	0.0	5.0	17.9	635.9
7432	41.6321	-123.3402	52810	415		M	35	22	569		1.2		-0.3	NAD	0.5		0.0	0.0	2.5	17.9	636.6
7433	41.6321	-123.3398	52809	407		M	42	22	588		1.8		-0.3	NAD	0.3		0.0	0.0	6.6	17.9	637.2
7434	41.6321	-123.3391	52807	420		M	41	22	571		1.2		0.2	NAD	0.5		0.0	0.0	2.8	18.0	637.9
7435	41.6321	-123.3387	52807	460		GR	38	22	655		1.2		1.1		0.3		0.8	4.1	4.9	18.0	638.5
7436	41.6321	-123.3382	52806	487		GR	42	22	659		1.0		0.0	NAD	0.5		0.0	0.0	2.0	18.0	639.4
7437	41.6320	-123.3377	52805	545		GR	47	22	717		0.3	NAD	0.7	MAR	0.4		0.0	1.7	0.0	18.1	640.1
7438	41.6320	-123.3372	52804	560		GR	47	21	758		1.0	MAR	0.3	NAD	0.6		0.0	0.0	1.7	18.1	640.8
7439	41.6320	-123.3366	52804	522		GR	48	21	703		1.1		0.4	MAR	0.7		0.4	0.6	1.6	18.1	641.3
7440	41.6320	-123.3362	52803	445		GR	42	20	598		1.1		1.2		0.3		1.1	4.3	3.9	18.1	641.7
7441	41.6320	-123.3357	52805	407		GR	39	20	581		2.2		-0.1	NAD	0.5		0.0	0.0	4.7	18.1	642.1
7442	41.6320	-123.3352	52806	411		GR	48	19	578		0.8	MAR	0.4	MAR	0.2		0.5	1.9	3.5	18.1	642.5
7443	41.6320	-123.3347	52809	431		GR	38	19	588		1.2		0.2	NAD	0.4		0.0	0.0	3.7	18.1	642.9
7444	41.6320	-123.3341	52811	473		GR	31	19	647		1.9		0.3	NAD	0.5		0.0	0.0	4.1	18.1	643.0
7445	41.6320	-123.3336	52814	532		GR	34	18	656		2.0		0.0	NAD	0.5		0.0	0.0	3.9	18.1	643.1
7446	41.6320	-123.3331	52815	589		GR	40	18	683		0.1	NAD	1.4		0.7		0.0	2.1	0.0	18.1	643.1
7447	41.6320	-123.3327	52818	585		GR	45	18	557		1.9		0.0	NAD	0.4		0.0	0.0	5.0	18.1	642.8
7448	41.6320	-123.3322	52820	581		GR	37	17	621		2.0		0.1	NAD	0.6		0.0	0.0	3.8	18.1	642.2
7449	41.6320	-123.3316	52824	529		GR	39	17	590		1.4		0.1	NAD	0.1	MAR	0.0	0.0	12.6	18.1	641.6
7450	41.6320	-123.3311	52828	466		GR	38	16	465		0.8	MAR	0.1	NAD	0.3		0.0	0.0	2.4	18.1	640.9
7451	41.6320	-123.3306	52830	424		GR	45	16	481		1.1		0.7		0.2		0.6	3.5	6.0	18.1	639.9
7452	41.6320	-123.3301	52830	419		GR	34	15	535		1.2		0.2	NAD	0.6		0.0	0.0	2.2	18.1	638.9
7453	41.6320	-123.3295	52830	422		GR	55	15	440		1.0		0.2	NAD	0.3		0.0	0.0	3.7	18.1	638.4
7454	41.6320	-123.3291	52830	425		GR	30	15	513		1.5		0.7		0.1		0.5	5.4	11.9	18.1	638.2
7455	41.6320	-123.3286	52829	422		GR	44	14	492		1.1		-0.2	NAD	0.3		0.0	0.0	3.8	18.1	638.3
7456	41.6320	-123.3281	52828	424		GR	35	14	527		1.4		0.4	MAR	0.2		0.3	1.9	6.5	18.2	638.6
7457	41.6320	-123.3275	52826	427		GR	38	14	535		1.5		1.1		0.2		0.7	4.8	6.5	18.2	639.2
7458	41.6320	-123.3270	52825	427		GR	48	14	497		1.4		1.1		0.1	MAR	0.8	9.6	12.4	18.2	640.0
7459	41.6320	-123.3265	52823	445		GR	38	14	589		0.8		1.0		0.2		1.1	5.3	4.7	18.2	640.8
7460	41.6320	-123.3259	52821	464		GR	33	13	663		2.2		0.4	MAR	0.4		0.2	1.1	5.4	18.2	641.5
7461	41.6320	-123.3255	52819	481		GR	50	13	627		1.4		1.4		0.2		1.0	6.4	6.4	18.2	642.2

PSC 183172

REC			RESID	TERR		GEOL		ATM	TOTAL												BARO
NO.	LAT	LONG	MAG	CL	FLG	UNIT	COSM	U	COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7392	41.6320	-123.3618	52830	398		M	53	15	753		2.7		0.1	NAD	0.5		0.0	0.0	5.4	17.7	625.1
7393	41.6320	-123.3613	52829	416		M	49	15	736		2.2		1.7		0.4		0.8	4.6	6.1	17.7	625.7
7394	41.6320	-123.3608	52826	434		M	41	14	794		0.5	MAR	1.7		0.5		2.8	3.4	1.2	17.8	626.4
7395	41.6320	-123.3603	52825	448		M	45	15	785		2.6		1.2		0.5		0.5	2.7	5.8	17.9	627.6
7396	41.6320	-123.3598	52825	454		M	35	16	830		2.9		0.5	MAR	0.6		0.2	0.9	4.8	17.9	628.8
7397	41.6320	-123.3592	52824	495		M	45	17	794		1.1		0.1	NAD	0.6		0.0	0.0	1.7	17.9	629.7
7398	41.6320	-123.3588	52823	531		M	38	18	978		3.4		1.4		0.6		0.4	2.4	5.9	17.9	630.7
7399	41.6320	-123.3583	52821	557		M	45	18	873		2.0		0.5	MAR	0.7		0.3	0.8	3.0	17.9	631.7
7400	41.6320	-123.3578	52820	583		M	44	19	883		4.0		-0.2	NAD	0.7		0.0	0.0	5.9	17.9	632.5
7401	41.6320	-123.3573	52819	583		M	49	20	811		2.6		0.2	NAD	0.5		0.0	0.0	4.9	17.9	632.9
7402	41.6320	-123.3567	52819	593		M	41	20	769		0.8	MAR	0.9		0.3		1.1	2.8	2.7	17.9	633.5
7403	41.6320	-123.3562	52818	603		M	52	21	765		1.6		-0.5	NAD	0.5		0.0	0.0	3.6	17.9	634.0
7404	41.6320	-123.3557	52817	661		M	37	21	950		3.4		1.1	MAR	0.5		0.3	2.1	6.7	17.8	634.5
7405	41.6320	-123.3553	52817	707	MAR	M	40	21	875		3.1		0.0	NAD	0.7		0.0	0.0	4.5	17.8	634.8
7406	41.6320	-123.3548	52817	682		M	35	21	940		2.3		0.0	NAD	0.7		0.0	0.0	3.5	17.8	635.2
7407	41.6320	-123.3542	52816	630		M	44	21	757		1.4		1.5		0.4		1.1	3.4	3.2	17.8	635.3
7408	41.6320	-123.3537	52816	540		M	33	21	672		1.8		-0.7	NAD	0.5		0.0	0.0	3.9	17.8	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
7462	41.6320	-123.3250	52816	481		GR	31	13	643		1.2		0.9		0.3		0.7	2.9	4.1	18.3	642.9
7463	41.6320	-123.3245	52815	481		GR	38	12	618		1.2		0.6	MAR	0.4		0.5	1.5	3.1	18.3	643.6
7464	41.6320	-123.3239	52813	489		GR	32	12	601		1.2		0.7		0.4		0.5	1.7	3.1	18.3	644.2
7465	41.6320	-123.3234	52812	497		GR	37	11	661		1.6		0.0	NAD	0.4		0.0	0.0	4.2	18.3	644.8
7466	41.6320	-123.3229	52811	496		GR	45	10	596		0.7	MAR	1.8		0.4		2.6	4.2	1.6	18.3	645.2
7467	41.6320	-123.3225	52811	486		GR	34	11	609		1.2		0.7		0.5		0.5	1.5	2.7	18.4	645.6
7468	41.6320	-123.3220	52811	477		GR	42	11	594		1.6		0.2	NAD	0.4		0.0	0.0	3.9	18.4	646.1
7469	41.6320	-123.3214	52810	484		GR	55	12	490		0.5	MAR	1.5		0.1	MAR	2.4	19.6	8.2	18.4	646.4
7470	41.6320	-123.3209	52810	492		GR	46	12	532		0.7	MAR	0.7		0.3		1.1	2.4	2.2	18.5	646.9
7471	41.6320	-123.3204	52812	489		GR	37	12	526		1.0		1.3		-0.0	NAD	1.3	0.0	0.0	18.6	647.3
7472	41.6320	-123.3199	52813	486		GR	45	13	545		1.0		0.8		0.3		0.9	3.1	3.4	18.6	647.8
7473	41.6320	-123.3195	52814	507		GR	32	13	547		1.0		0.6	MAR	0.3		0.7	1.9	2.8	18.7	648.3
7474	41.6320	-123.3189	52815	529		GR	35	13	554		1.9		0.2	NAD	0.4		0.0	0.0	4.4	18.7	648.8
7475	41.6320	-123.3184	52817	518		GR	35	13	567		0.3	NAD	1.7		0.2		0.0	10.3	0.0	18.7	649.5
7476	41.6320	-123.3179	52819	501		GR	38	14	517		1.0		1.1		0.3		1.0	4.0	3.9	18.8	650.1
7477	41.6320	-123.3174	52822	477		GR	34	14	546		-0.1	NAD	1.9		0.3		0.0	6.1	0.0	18.8	650.6
7478	41.6320	-123.3169	52824	477		GR	42	15	465		0.3	NAD	0.8		0.3		0.0	2.6	0.0	18.9	651.2
7479	41.6320	-123.3163	52826	478		GR	33	15	493		1.4		0.1	NAD	0.3		0.0	0.0	4.2	19.0	651.7
7480	41.6320	-123.3159	52826	474		GR	37	16	419		2.5		-0.2	NAD	0.2		0.0	0.0	12.8	19.0	652.5
7481	41.6320	-123.3154	52828	461		GR	48	16	428		1.0		0.3	MAR	0.1	MAR	0.4	3.3	8.8	19.0	653.4
7482	41.6320	-123.3149	52830	478		GR	32	16	480		1.1		0.4	MAR	0.1	MAR	0.4	4.5	12.4	19.0	654.3
7483	41.6320	-123.3144	52833	517		GR	38	17	500		1.1		0.5	MAR	0.3		0.5	1.9	4.0	19.0	655.3
7484	41.6320	-123.3138	52834	532		GR	35	17	505		1.0		0.7	MAR	0.2		0.7	3.3	4.9	19.0	656.0
7485	41.6320	-123.3133	52838	535		GR	42	17	484		-0.1	NAD	0.7	MAR	0.4		0.0	1.7	0.0	19.1	656.9
7486	41.6320	-123.3129	52843	554		GR	33	18	505		1.8		0.6	MAR	0.1	MAR	0.3	7.7	23.0	19.1	658.0
7487	41.6320	-123.3124	52850	671		GR	28	18	572		1.0	MAR	1.0		0.3		1.0	3.1	3.0	19.1	659.0
7488	41.6320	-123.3119	52856	698		GR	34	18	665		2.5		1.0	MAR	0.4		0.4	2.4	5.6	19.1	659.8
7489	41.6320	-123.3113	52864	671		GR	35	17	652		1.5		1.5		0.5		1.0	3.0	3.0	19.1	660.6
7490	41.6320	-123.3108	52866	629		GR	37	17	601		1.2		-0.6	NAD	0.3		0.0	0.0	3.6	19.1	661.3
7491	41.6320	-123.3103	52867	620		GR	48	17	541		0.3	NAD	1.4		0.2		0.0	6.3	0.0	19.1	661.9
7492	41.6320	-123.3099	52862	613		GR	38	17	500		1.5		0.5	MAR	0.4		0.3	1.4	3.9	19.0	662.5
7493	41.6320	-123.3094	52856	602		GR	41	18	546		1.0	MAR	0.1	NAD	0.2		0.0	0.0	6.1	19.0	662.8
7494	41.6320	-123.3088	52848	624		GR	29	18	543		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.8	19.0	663.0
7495	41.6320	-123.3083	52841	663		GR	47	19	391		0.7	MAR	-0.5	NAD	0.4		0.0	0.0	2.1	18.9	663.2
7496	41.6320	-123.3078	52836	687		GR	38	19	627		1.5		0.4	NAD	0.4		0.0	0.0	4.4	18.9	663.3
7497	41.6320	-123.3073	52834	788	MAR	GR	32	19	696		1.0	MAR	1.0	MAR	0.7		1.0	1.5	1.5	18.9	663.4
7498	41.6320	-123.3069	52832	883	MAR	GR	27	20	829		2.0		3.4		0.2	MAR	1.6	18.4	11.5	18.7	663.4
7499	41.6320	-123.3063	52831	954	MAR	GR	37	20	782		1.9	MAR	0.2	NAD	0.5		0.0	0.0	3.9	18.7	663.1
7500	41.6320	-123.3058	52830	1016	NAD	GR	37	20	796	NAD	0.8	NAD	-3.8	NAD	1.0	NAD	0.0	0.0	0.0	18.7	663.1
7501	41.6320	-123.3053	52829	1039	NAD	GR	47	21	893	NAD	1.5	NAD	-2.2	NAD	0.9	NAD	0.0	0.0	0.0	18.6	662.7
7502	41.6320	-123.3048	52829	1063	NAD	GR	41	20	957	NAD	2.7	NAD	-1.1	NAD	0.7	NAD	0.0	0.0	0.0	18.6	662.1
7503	41.6320	-123.3043	52827	1038	NAD	GR	40	20	942	NAD	6.4	NAD	-2.0	NAD	1.0	NAD	0.0	0.0	0.0	18.4	661.4
7504	41.6320	-123.3037	52827	972	MAR	GR	44	20	783		3.7		-1.0	NAD	0.6		0.0	0.0	6.6	18.4	660.5
7505	41.6320	-123.3033	52825	924	MAR	GR	45	20	650		-0.7	NAD	0.6	NAD	0.3	MAR	0.0	0.0	0.0	18.3	659.6
7506	41.6320	-123.3028	52825	887	MAR	GR	39	20	719		1.5	MAR	0.5	NAD	0.8		0.0	0.0	2.1	18.2	658.8
7507	41.6320	-123.3023	52824	868	MAR	GR	33	20	799		2.7		-0.1	NAD	0.5		0.0	0.0	5.2	18.2	657.6
7508	41.6320	-123.3018	52823	844	MAR	GR	38	20	701		1.8		-2.2	NAD	0.3		0.0	0.0	5.8	18.2	656.4
7509	41.6320	-123.3012	52822	844	MAR	GR	42	20	715		-0.1	NAD	0.0	NAD	0.2	MAR	0.0	0.0	0.0	18.0	655.3
7510	41.6320	-123.3007	52822	900	MAR	GR	33	20	897		1.8		-0.2	NAD	0.6		0.0	0.0	2.9	18.0	654.3
7511	41.6320	-123.3002	52823	903	MAR	GR	45	20	846		3.3		-1.8	NAD	0.8		0.0	0.0	4.2	18.0	653.2
7512	41.6320	-123.2998	52823	864	MAR	GR	44	19	841		2.3		0.5	NAD	0.4		0.0	0.0	6.9	17.9	651.9
7513	41.6320	-123.2993	52823	824	MAR	GR	50	18	755		3.0		0.5	NAD	0.4		0.0	0.0	7.2	17.8	650.8
7514	41.6320	-123.2987	52823	804	MAR	GR	41	18	886		-0.3	NAD	0.7	MAR	0.6		0.0	1.2	0.0	17.8	649.6

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
7515	41.6320	-123.2982	52825	771	MAR	GR	35	17	974		3.6		-0.3	NAD	0.7		0.0	0.0	5.3	17.7	648.4
7516	41.6320	-123.2977	52830	723	MAR	GR	38	16	903		1.8		0.7	MAR	0.5		0.4	1.7	4.0	17.6	647.2
7517	41.6319	-123.2972	52837	693		GR	35	16	769		3.0		-0.8	NAD	0.5		0.0	0.0	5.8	17.6	646.0
7518	41.6319	-123.2968	52845	671		GR	53	16	803		1.0	MAR	0.3	NAD	0.7		0.0	0.0	1.4	17.6	644.6
7519	41.6319	-123.2962	52854	627		GR	54	15	763		1.9		0.8	MAR	0.6		0.4	1.5	3.4	17.5	643.2
7520	41.6319	-123.2957	52866	579		GR	44	15	731		0.4	NAD	1.3		0.7		0.0	2.0	0.0	17.5	641.8
7521	41.6319	-123.2952	52874	536		GR	54	15	602		1.9		-0.3	NAD	0.4		0.0	0.0	4.8	17.4	640.7
7522	41.6319	-123.2947	52876	471		GR	46	15	623		2.6		-0.4	NAD	0.5		0.0	0.0	5.5	17.3	639.6
7523	41.6319	-123.2943	52872	484		GR	35	15	697		2.0		0.1	NAD	0.4		0.0	0.0	5.4	17.3	638.6
7524	41.6319	-123.2936	52865	498		GR	42	15	712		2.6		0.6	MAR	0.4		0.2	1.5	7.2	17.2	637.8
7525	41.6319	-123.2932	52857	528		GR	54	15	727		2.2		1.3		0.3		0.6	4.1	6.7	17.1	637.2
7526	41.6319	-123.2927	52850	613		GR	39	15	920		0.4	NAD	1.7		0.9		0.0	1.9	0.0	17.1	636.6
7527	41.6319	-123.2922	52843	641		GR	47	15	893		1.2		0.4	NAD	0.8		0.0	0.0	1.7	16.9	635.9
7528	41.6319	-123.2917	52839	621		GR	46	15	752		2.2		1.2		0.6		0.6	2.3	4.0	16.9	635.3
7529	41.6319	-123.2911	52834	588		GR	40	14	876		2.2		1.4		0.7		0.7	2.2	3.5	16.8	634.5
7530	41.6319	-123.2906	52831	584		GR	45	14	876		1.9		0.2	NAD	0.8		0.0	0.0	2.4	16.6	633.9
7531	41.6319	-123.2902	52828	616		GR	47	14	794		0.1	NAD	0.4	NAD	0.8		0.0	0.0	0.0	16.6	633.3
7532	41.6319	-123.2897	52827	666		GR	43	14	793		0.7	MAR	0.2	NAD	0.7		0.0	0.0	1.1	16.5	632.5
7533	41.6319	-123.2892	52826	729	MAR	GR	55	14	892		3.0		0.5	NAD	0.5		0.0	0.0	6.1	16.4	631.6
7534	41.6319	-123.2886	52825	723	MAR	GR	36	14	953		4.4		-0.2	NAD	0.6		0.0	0.0	7.1	16.3	630.7
7535	41.6319	-123.2881	52823	708	MAR	GR	56	13	828		2.6		1.2		0.4		0.5	3.4	7.4	16.2	629.7
7536	41.6319	-123.2876	52822	708	MAR	GR	42	13	978		2.7		1.7		0.6		0.6	2.9	4.7	16.2	628.8
7537	41.6319	-123.2872	52822	708	MAR	GR	36	12	1068		2.9		0.4	NAD	1.1		0.0	0.0	2.6	16.1	627.8
7538	41.6319	-123.2867	52822	709	MAR	GR	61	12	785		3.7		1.0	MAR	0.2	MAR	0.3	5.3	19.8	16.0	626.8
7539	41.6319	-123.2861	52822	711	MAR	GR	49	12	947		2.0		0.7	MAR	0.6		0.3	1.2	3.6	16.0	625.7
7540	41.6319	-123.2856	52822	730	MAR	GR	58	11	862		1.6		0.7	MAR	0.9		0.4	0.7	1.9	15.9	624.8
7541	41.6319	-123.2851	52821	748	MAR	GR	46	11	856		4.4		-0.2	NAD	1.1		0.0	0.0	4.0	15.8	623.8
7542	41.6319	-123.2846	52821	813	MAR	GR	47	10	1039		0.0	NAD	0.6	MAR	1.0		0.0	0.7	0.0	15.8	623.0
7543	41.6319	-123.2842	52820	802	MAR	GR	55	10	902		1.5		0.1	NAD	0.8		0.0	0.0	2.0	15.7	622.2
7544	41.6319	-123.2836	52820	781	MAR	GR	48	10	980		2.5		2.2		0.6		0.9	3.7	4.3	15.7	621.4
7545	41.6320	-123.2831	52821	764	MAR	GR	51	9	895		2.6		0.8	MAR	0.5		0.3	1.7	5.2	15.6	620.7
7546	41.6320	-123.2826	52822	756	MAR	GR	43	9	991		1.8		3.1		0.5		1.7	6.5	3.8	15.6	620.0
7547	41.6320	-123.2821	52822	758	MAR	GR	48	9	979		0.0	NAD	2.0		0.8		0.0	2.5	0.0	15.6	619.4
7548	41.6320	-123.2816	52822	760	MAR	GR	50	10	841		3.1		1.1	MAR	0.6		0.3	1.7	5.0	15.5	618.7
7549	41.6320	-123.2810	52822	759	MAR	GR	43	10	927		2.0		0.0	NAD	0.9		0.0	0.0	2.5	15.5	618.1
7550	41.6320	-123.2806	52821	753	MAR	GR	69	10	735		0.7	MAR	0.7	MAR	0.6		0.9	1.1	1.2	15.4	617.4
7551	41.6320	-123.2801	52822	759	MAR	GR	59	11	790		3.0		-0.4	NAD	0.9		0.0	0.0	3.5	15.3	616.6
7552	41.6320	-123.2796	52823	776	MAR	GR	50	11	924		2.9		0.7	MAR	0.8		0.2	0.8	3.5	15.3	615.9
7553	41.6320	-123.2791	52823	782	MAR	GR	55	11	894		5.2		-0.1	NAD	0.9		0.0	0.0	6.1	15.3	615.1
7554	41.6320	-123.2785	52824	788	MAR	GR	59	11	838		0.8	MAR	1.3		0.6		1.4	2.1	1.5	15.2	614.4
7555	41.6320	-123.2780	52825	802	MAR	GR	63	11	759		1.4	MAR	1.2		0.6		0.9	2.1	2.3	15.2	613.7
7556	41.6320	-123.2776	52825	807	MAR	GR	59	11	770		3.4		0.0	NAD	0.5		0.0	0.0	7.2	15.2	612.9
7557	41.6319	-123.2771	52825	812	MAR	GR	56	11	948		1.2	MAR	0.5	NAD	1.1		0.0	0.0	1.1	15.2	612.2
7558	41.6319	-123.2766	52824	807	MAR	GR	44	11	1044		6.1		1.2	MAR	0.9		0.2	1.4	7.1	15.1	611.5
7559	41.6319	-123.2760	52824	786	MAR	GR	43	11	989		1.6		1.0	MAR	0.8		0.6	1.4	2.2	15.1	610.9
7560	41.6319	-123.2755	52824	756	MAR	GR	46	11	959		3.3		1.0	MAR	0.6		0.3	1.6	5.2	15.1	610.1
7561	41.6319	-123.2750	52824	737	MAR	GR	44	11	912		1.8		1.5		0.8		0.8	1.8	2.2	15.1	609.6
7562	41.6319	-123.2746	52825	726	MAR	GR	54	11	812		1.4		1.4		0.7		1.0	2.1	2.1	15.1	609.0
7563	41.6319	-123.2741	52825	708	MAR	GR	63	11	770		1.2	MAR	0.2	NAD	0.7		0.0	0.0	1.8	15.1	608.4
7564	41.6319	-123.2735	52826	680		GR	43	11	900		3.7		0.0	NAD	0.8		0.0	0.0	4.9	15.1	607.8
7565	41.6319	-123.2730	52825	620		GR	61	11	717		1.6		0.3	NAD	0.6		0.0	0.0	2.9	15.1	607.4
7566	41.6319	-123.2725	52825	594		GR	51	11	734		1.6		0.8		0.6		0.5	1.4	3.0	15.1	607.0
7567	41.6319	-123.2720	52825	582		GR	46	11	790		1.1		0.2	NAD	0.7		0.0	0.0	1.7	15.1	606.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7568	41.6319	-123.2716	52824	544		GR	56	11	651		1.5		1.2		0.4		0.9	3.1	3.6	15.2	606.3
7569	41.6319	-123.2710	52824	544		GR	49	11	750		1.6		1.0		0.5		0.6	2.2	3.4	15.2	606.0
7570	41.6319	-123.2705	52824	534		GR	49	11	700		1.9		0.5	MAR	0.6		0.3	0.9	3.2	15.2	605.8
7571	41.6319	-123.2700	52823	525		GR	57	11	577		2.2		0.4	MAR	0.5		0.2	0.9	4.5	15.3	605.6
7572	41.6319	-123.2695	52822	504		GR	41	11	683		1.0		0.2	NAD	0.5		0.0	0.0	1.9	15.3	605.4
7573	41.6319	-123.2690	52820	484		GR	60	12	671		0.4	NAD	0.4	MAR	0.5		0.0	0.9	0.0	15.4	605.3
7574	41.6319	-123.2684	52819	464		GR	51	12	689		0.8	MAR	0.9		0.8		1.1	1.2	1.1	15.4	605.3
7575	41.6319	-123.2680	52818	459		GR	58	13	631		0.7	MAR	0.2	NAD	0.7		0.0	0.0	1.0	15.4	605.2
7576	41.6319	-123.2675	52816	470		GR	44	13	637		2.3		0.4	MAR	0.5		0.2	0.9	4.9	15.4	605.0
7577	41.6319	-123.2670	52814	496		GR	46	13	648		3.6		0.2	NAD	0.3		0.0	0.0	10.8	15.4	604.9
7578	41.6319	-123.2665	52812	523		GR	51	14	656		1.6		0.2	NAD	0.5		0.0	0.0	3.4	15.4	604.9
7579	41.6319	-123.2659	52811	550		GR	62	14	582		0.8	MAR	0.7		0.2		0.9	4.2	4.8	15.3	604.9
7580	41.6319	-123.2654	52811	578		GR	49	15	632		2.5		0.0	NAD	0.6		0.0	0.0	3.8	15.3	604.9
7581	41.6319	-123.2650	52809	605		GR	67	15	505		-0.8	NAD	0.0	NAD	0.6		0.0	0.0	0.0	15.3	604.8
7582	41.6319	-123.2645	52807	627		GR	55	15	538		0.7	MAR	0.8	MAR	0.4		1.2	2.0	1.7	15.3	604.9
7583	41.6319	-123.2640	52806	644		GR	52	15	548		0.0	NAD	-0.4	NAD	0.7		0.0	0.0	0.0	15.2	605.1
7584	41.6319	-123.2634	52803	664		GR	55	16	562		3.1		-1.2	NAD	0.6		0.0	0.0	5.4	15.2	605.3
7585	41.6319	-123.2629	52802	690		GR	44	16	738		2.5		-0.1	NAD	0.7		0.0	0.0	3.6	15.1	605.5
7586	41.6319	-123.2624	52802	722	MAR	GR	72	16	518		0.4	NAD	1.0	MAR	0.5		0.0	2.2	0.0	15.1	605.6
7587	41.6318	-123.2619	52802	768	MAR	GR	52	16	668		1.4	MAR	0.8	MAR	0.3		0.6	2.4	4.2	15.0	605.6
7588	41.6318	-123.2615	52802	807	MAR	GR	47	16	682		1.5		2.7		0.2	MAR	1.7	13.9	8.1	14.9	605.7
7589	41.6318	-123.2609	52800	850	MAR	GR	65	15	586		0.5	NAD	-0.7	NAD	0.7		0.0	0.0	0.0	14.9	605.7
7590	41.6318	-123.2604	52799	888	MAR	GR	55	15	541		1.8		-1.0	NAD	0.6		0.0	0.0	3.1	14.9	605.8
7591	41.6318	-123.2599	52798	931	MAR	GR	45	14	829		2.0		-0.5	NAD	0.2	MAR	0.0	0.0	10.0	14.8	605.8
7592	41.6318	-123.2594	52798	970	MAR	GR	64	14	715		2.7		-1.6	NAD	0.8		0.0	0.0	3.7	14.8	605.5
7593	41.6318	-123.2590	52799	993	MAR	GR	50	14	817		4.8		1.2	MAR	0.1	NAD	0.2	0.0	0.0	14.7	605.1
7594	41.6318	-123.2585	52800	1017	NAD	M	62	13	556	NAD	2.7	NAD	-0.3	NAD	0.4	NAD	0.0	0.0	0.0	14.6	604.8
7595	41.6318	-123.2580	52801	1009	NAD	M	55	13	723	NAD	2.2	NAD	1.1	NAD	0.4	NAD	0.0	0.0	0.0	14.6	604.1
7596	41.6318	-123.2575	52801	968	MAR	M	59	13	643		-0.7	NAD	0.0	NAD	0.5		0.0	0.0	0.0	14.6	603.6
7597	41.6318	-123.2569	52802	946	MAR	M	64	13	453		1.1	MAR	0.2	NAD	-0.4	NAD	0.0	0.0	0.0	14.5	603.0
7598	41.6318	-123.2564	52805	913	MAR	M	52	13	567		2.5		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.5	602.4
7599	41.6318	-123.2560	52808	856	MAR	M	57	13	476		0.7	NAD	0.6	NAD	0.0	NAD	0.0	0.0	0.0	14.5	601.7
7600	41.6318	-123.2555	52810	829	MAR	M	49	13	583		3.4		0.2	NAD	0.5		0.0	0.0	7.0	14.4	601.1
7601	41.6318	-123.2550	52814	829	MAR	M	61	13	411		0.8	MAR	0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.4	600.4
7602	41.6318	-123.2545	52819	799	MAR	M	47	13	486		1.8		0.5	NAD	0.3		0.0	0.0	5.8	14.4	599.8
7603	41.6318	-123.2540	52825	769	MAR	M	39	13	440		3.1		-0.2	NAD	0.2	MAR	0.0	0.0	19.7	14.4	599.2
7604	41.6318	-123.2534	52832	752	MAR	M	59	13	293		-1.1	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	14.4	598.3
7605	41.6318	-123.2529	52841	717	MAR	M	58	13	274		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	597.6
7606	41.6318	-123.2525	52848	681		M	52	13	277		0.0	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	14.4	596.8
7607	41.6318	-123.2520	52854	656		M	56	13	180		1.2		-1.2	NAD	0.1	MAR	0.0	0.0	9.4	14.4	596.1
7608	41.6319	-123.2515	52858	631		M	58	12	206		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.5	595.3
7609	41.6319	-123.2509	52859	597		M	67	12	156		1.2		-0.6	NAD	0.1		0.0	0.0	9.1	14.5	594.8
7610	41.6319	-123.2504	52862	571		M	67	12	164		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.6	594.3
7611	41.6319	-123.2499	52863	544		M	56	12	170		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	8.9	14.6	593.8
7612	41.6319	-123.2495	52865	518		M	68	12	141		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	593.3
7613	41.6319	-123.2490	52866	497		M	66	12	181		0.5	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	593.1
7614	41.6319	-123.2484	52865	480		M	59	12	145		-0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.7	592.6
7615	41.6319	-123.2479	52864	461		M	62	11	142		0.7	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	592.3
7616	41.6319	-123.2474	52861	447		M	62	11	99		0.8	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	591.9
7617	41.6319	-123.2469	52859	442		M	66	12	131		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.9	591.8
7618	41.6319	-123.2465	52855	446		M	61	12	129		0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	14.9	591.7
7619	41.6319	-123.2459	52852	473		M	46	12	220		0.8		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	591.7
7620	41.6319	-123.2454	52847	561		UB	67	12	83		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	591.9

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7621	41.6319	-123.2449	52842	592		UB	40	12	228		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.6	15.1	592.5
7622	41.6319	-123.2444	52837	595		UB	70	13	121		0.3	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	15.3	593.1
7623	41.6319	-123.2439	52834	578		UB	59	13	125		0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	594.0
7624	41.6319	-123.2433	52828	559		UB	50	14	191		0.1	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	15.4	594.8
7625	41.6319	-123.2429	52823	552		UB	56	14	104		-1.4	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	15.4	595.7
7626	41.6319	-123.2424	52817	520		UB	57	15	148		0.8	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	15.5	596.5
7627	41.6318	-123.2419	52811	497		UB	55	15	162		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.5	597.6
7628	41.6318	-123.2414	52798	503		UB	60	15	143		0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.6	598.3
7629	41.6318	-123.2408	52783	554		UB	56	15	194		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	15.6	599.3
7630	41.6318	-123.2403	52764	617		UB	60	15	249		0.8	MAR	-1.4	NAD	0.2		0.0	0.0	5.6	15.6	600.3
7631	41.6318	-123.2399	52748	663		UB	50	15	354		1.2		0.0	NAD	0.2		0.0	0.0	6.8	15.7	600.9
7632	41.6318	-123.2394	52739	690		UB	57	15	347		1.2	MAR	-1.0	NAD	0.3		0.0	0.0	4.9	15.6	601.6
7633	41.6318	-123.2389	52738	722	MAR	UB	63	15	439		1.1	MAR	-0.2	NAD	0.5		0.0	0.0	2.3	15.5	602.3
7634	41.6318	-123.2383	52742	771	MAR	UB	58	15	448		1.2	MAR	-0.2	NAD	0.2	MAR	0.0	0.0	7.2	15.4	602.8
7635	41.6318	-123.2378	52748	822	MAR	UB	58	15	607		0.4	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	15.4	603.1
7636	41.6318	-123.2373	52753	880	MAR	UB	41	15	749		5.1		0.7	MAR	0.5		0.2	1.6	10.3	15.4	603.5
7637	41.6318	-123.2369	52758	933	MAR	UB	62	15	634		3.0		1.1	MAR	0.2	MAR	0.4	4.7	13.1	15.3	603.6
7638	41.6318	-123.2364	52763	1001	NAD	UB	53	15	793	NAD	1.2	NAD	0.4	NAD	0.9	NAD	0.0	0.0	0.0	15.2	603.7
7639	41.6318	-123.2358	52771	997	MAR	UB	55	15	725		4.2		0.0	NAD	0.7		0.0	0.0	6.0	15.1	603.6
7640	41.6318	-123.2353	52782	950	MAR	UB	49	15	602		1.5	MAR	-0.2	NAD	0.3	MAR	0.0	0.0	5.5	15.0	603.0
7641	41.6318	-123.2348	52791	896	MAR	UB	51	15	565		2.9		-1.5	NAD	0.6		0.0	0.0	4.7	14.9	602.7
7642	41.6318	-123.2343	52803	850	MAR	UB	59	16	422		1.8		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	602.6
7643	41.6318	-123.2339	52816	792	MAR	UB	52	16	393		3.1		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	602.0
7644	41.6318	-123.2333	52829	740	MAR	UB	57	16	206		-0.7	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	14.7	601.4
7645	41.6318	-123.2328	52839	704	MAR	UB	52	16	321		0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.6	600.5
7646	41.6318	-123.2323	52846	674		UB	50	17	269		2.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	14.6	599.8
7647	41.6318	-123.2318	52849	640		UB	62	16	249		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	599.1
7648	41.6318	-123.2313	52851	605		UB	69	16	226		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.5	598.3
7649	41.6318	-123.2307	52854	571		UB	65	16	212		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	4.5	14.5	597.7
7650	41.6318	-123.2303	52859	512		UB	66	16	190		1.2		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.5	596.8
7651	41.6318	-123.2298	52863	487		UB	55	16	305		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	14.5	595.8
7652	41.6318	-123.2293	52867	484		UB	54	16	303		1.1		0.0	NAD	0.1	MAR	0.0	0.0	15.5	14.5	595.2
7653	41.6318	-123.2288	52873	477		UB	65	16	247		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	4.0	14.5	594.4
7654	41.6318	-123.2282	52880	460		UB	68	16	318		1.2		0.7	MAR	0.1	MAR	0.5	7.6	14.4	14.5	593.7
7655	41.6318	-123.2277	52888	445		UB	69	16	338		1.1		-0.1	NAD	0.2		0.0	0.0	5.9	14.5	593.0
7656	41.6318	-123.2272	52897	424		UB	58	15	354		1.9		-0.5	NAD	0.1	MAR	0.0	0.0	31.9	14.5	592.3
7657	41.6318	-123.2268	52907	404		UB	59	15	379		1.9		-0.2	NAD	0.1		0.0	0.0	18.0	14.6	591.7
7658	41.6318	-123.2263	52917	387		UB	47	14	406		2.3		-0.4	NAD	0.2		0.0	0.0	10.7	14.6	591.1
7659	41.6318	-123.2257	52928	391		UB	57	14	421		0.1	NAD	0.4	MAR	0.2		0.0	1.8	0.0	14.7	590.4
7660	41.6318	-123.2252	52936	395		UB	45	13	476		2.5		0.7		0.1	MAR	0.3	7.5	26.4	14.8	589.9
7661	41.6318	-123.2247	52944	392		UB	68	13	401		1.0		0.5	MAR	0.2		0.5	2.6	5.5	14.9	589.4
7662	41.6318	-123.2243	52951	389		UB	49	13	482		1.9		-0.5	NAD	0.3		0.0	0.0	6.3	14.9	589.2
7663	41.6318	-123.2238	52949	385		UB	58	14	390		0.8		0.4	MAR	0.1		0.5	3.9	7.3	15.0	589.0
7664	41.6318	-123.2232	52945	392		UB	61	14	506		1.4		1.1		0.2		0.8	5.1	6.4	15.0	588.7
7665	41.6318	-123.2227	52937	400		UB	66	14	411		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	15.1	588.7
7666	41.6318	-123.2222	52932	401		UB	73	15	389		0.8	MAR	0.0	NAD	0.2		0.0	0.0	3.6	15.1	588.7
7667	41.6317	-123.2217	52928	436		UB	67	15	430		2.7		-1.0	NAD	0.4		0.0	0.0	6.6	15.2	588.8
7668	41.6317	-123.2213	52926	469		UB	68	15	428		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.2	588.9
7669	41.6317	-123.2207	52924	484		UB	54	15	493		1.6		0.7	MAR	0.2		0.4	3.4	8.5	15.4	589.1
7670	41.6317	-123.2202	52924	549		UB	58	15	475		1.4		0.1	NAD	0.2		0.0	0.0	7.1	15.5	589.3
7671	41.6317	-123.2197	52924	579		UB	58	15	528		2.9		-0.1	NAD	0.2		0.0	0.0	13.2	15.6	589.8
7672	41.6317	-123.2192	52924	609		UB	57	15	572		1.1	MAR	0.2	NAD	0.2		0.0	0.0	5.4	15.7	590.5
7673	41.6317	-123.2187	52924	606		UB	63	15	639		2.0		-0.3	NAD	0.5		0.0	0.0	3.9	15.7	591.2

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
7674	41.6317	-123.2181	52925	589		UB	60	15	617		0.7	MAR	-0.1	NAD	0.7		0.0	0.0	1.0	15.8	591.9
7675	41.6317	-123.2177	52929	569		UB	62	15	699		2.5		0.1	NAD	0.4		0.0	0.0	6.6	15.9	592.7
7676	41.6317	-123.2172	52935	570		UB	60	15	679		1.9		-0.3	NAD	0.7		0.0	0.0	2.9	15.9	593.4
7677	41.6317	-123.2167	52941	583		UB	63	15	704		-0.1	NAD	1.6		0.5		0.0	3.1	0.0	16.0	594.1
7678	41.6317	-123.2162	52948	586		UB	52	15	750		2.5		-0.7	NAD	0.8		0.0	0.0	3.2	16.0	594.8
7679	41.6317	-123.2156	52957	591		UB	56	15	805		1.9		0.8	MAR	0.5		0.4	1.6	3.7	16.0	595.5
7680	41.6317	-123.2151	52968	591		UB	51	15	797		2.3		1.1		0.4		0.5	2.8	6.0	16.0	596.1
7681	41.6317	-123.2146	52977	577		UB	62	16	670		2.2		1.2		0.5		0.5	2.5	4.7	16.2	596.6
7682	41.6317	-123.2142	52984	557		UB	51	16	745		2.3		-0.8	NAD	0.7		0.0	0.0	3.3	16.2	597.3
7683	41.6317	-123.2137	52983	525		UB	58	15	688		2.6		-0.3	NAD	0.6		0.0	0.0	4.0	16.2	597.8
7684	41.6317	-123.2131	52979	502		UB	37	15	732		3.0		0.2	NAD	0.5		0.0	0.0	6.5	16.4	598.4
7685	41.6317	-123.2126	52968	490		UB	49	14	595		1.0		0.2	NAD	0.5		0.0	0.0	2.0	16.5	599.0
7686	41.6317	-123.2121	52954	496		UB	71	14	491		1.0	MAR	1.1		0.2		1.1	4.8	4.2	16.6	599.6
7687	41.6317	-123.2117	52939	503		UB	71	14	442		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	16.6	600.2
7688	41.6317	-123.2112	52926	508		UB	53	13	424		0.7	MAR	0.2	NAD	0.2		0.0	0.0	2.9	16.8	600.8
7689	41.6317	-123.2106	52923	514		UB	52	13	432		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.4	16.8	601.4
7690	41.6317	-123.2101	52925	519		UB	43	12	447		1.6		-0.3	NAD	0.2		0.0	0.0	9.3	16.9	602.0
7691	41.6317	-123.2096	52932	525		UB	55	12	409		0.7	MAR	1.2		0.2		1.9	6.8	3.7	16.9	602.7
7692	41.6317	-123.2091	52944	525		UB	57	12	404		0.8	MAR	0.6	MAR	0.1	NAD	0.7	0.0	0.0	17.1	603.3
7693	41.6317	-123.2086	52956	529		UB	65	12	321		0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	17.1	603.8
7694	41.6317	-123.2081	52965	504		UB	76	12	254		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.2	604.4
7695	41.6317	-123.2076	52968	465		UB	55	12	329		1.8		-0.2	NAD	0.1		0.0	0.0	13.7	17.3	605.0
7696	41.6318	-123.2071	52963	426		UB	54	12	292		0.8		-0.5	NAD	0.3		0.0	0.0	3.5	17.3	605.7
7697	41.6318	-123.2066	52942	443		UB	56	12	312		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.5	606.3
7698	41.6318	-123.2061	52916	462		UB	71	12	256		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	17.5	606.9
7699	41.6318	-123.2055	52888	481		UB	48	12	325		1.9		-0.8	NAD	0.2		0.0	0.0	8.2	17.5	607.5
7700	41.6318	-123.2050	52866	501		UB	55	12	322		1.4		0.4	MAR	0.1		0.3	3.7	11.3	17.7	608.2
7701	41.6318	-123.2046	52850	496		UB	40	11	391		1.8		0.6	MAR	-0.0	NAD	0.4	0.0	0.0	17.7	608.9
7702	41.6318	-123.2041	52834	485		UB	53	11	328		1.1		0.3	MAR	0.1	MAR	0.3	3.9	12.8	17.8	609.6
7703	41.6318	-123.2036	52821	483		UB	46	11	382		1.1		0.1	NAD	0.1		0.0	0.0	8.4	17.8	610.4
7704	41.6318	-123.2030	52814	482		UB	63	12	340		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.8	611.1
7705	41.6318	-123.2025	52808	476		UB	55	12	361		0.8	MAR	0.3	MAR	0.0	NAD	0.4	0.0	0.0	17.9	611.8
7706	41.6318	-123.2020	52799	458		UB	43	12	380		0.0	NAD	0.4	MAR	0.1	MAR	0.0	4.2	0.0	18.0	612.5
7707	41.6317	-123.2016	52786	455		UB	46	12	386		2.7		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.0	613.7
7708	41.6317	-123.2011	52769	453		UB	53	12	372		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.1	614.5
7709	41.6317	-123.2005	52755	451		UB	50	12	364		1.4		0.2	NAD	0.2		0.0	0.0	9.1	18.1	615.2
7710	41.6317	-123.2000	52745	454		UB	59	12	286		1.0		0.8		0.0	NAD	0.8	0.0	0.0	18.1	615.6
7711	41.6317	-123.1995	52741	499		UB	47	12	339		1.5		0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	616.0
7712	41.6317	-123.1990	52741	543		UB	58	12	361		0.8	MAR	0.6	MAR	0.2		0.7	2.7	3.9	18.1	616.2
7713	41.6317	-123.1984	52741	627		UB	44	11	437		1.6		-0.2	NAD	0.3		0.0	0.0	5.3	18.1	616.4
7714	41.6317	-123.1980	52742	707	MAR	UB	62	11	369		2.3		-1.1	NAD	0.2		0.0	0.0	11.1	18.1	616.6
7715	41.6317	-123.1975	52746	751	MAR	UB	58	10	523		0.0	NAD	1.9		0.1	NAD	0.0	0.0	0.0	18.1	617.0
7716	41.6317	-123.1970	52750	785	MAR	UB	60	10	471		3.1		0.5	NAD	0.1	MAR	0.0	0.0	28.6	18.1	617.1
7717	41.6317	-123.1964	52757	819	MAR	UB	57	9	637		1.1	MAR	1.2		0.2	MAR	1.1	5.5	5.0	18.1	617.1
7718	41.6317	-123.1959	52765	815	MAR	UB	51	9	731		2.5		-0.3	NAD	0.4		0.0	0.0	6.3	18.1	617.0
7719	41.6317	-123.1954	52773	780	MAR	UB	60	9	614		0.4	NAD	0.8	MAR	0.3		0.0	3.2	0.0	18.1	616.7
7720	41.6317	-123.1948	52779	712	MAR	UB	52	9	667		-0.5	NAD	1.4		0.4		0.0	3.5	0.0	18.1	616.5
7721	41.6317	-123.1944	52787	640		UB	58	9	512		1.4		0.3	NAD	0.3		0.0	0.0	5.3	18.0	616.3
7722	41.6317	-123.1939	52794	578		UB	43	10	653		2.7		0.2	NAD	0.3		0.0	0.0	8.9	18.0	616.0
7723	41.6317	-123.1934	52801	525		UB	41	10	601		2.7		0.6	MAR	0.3		0.2	2.3	10.7	18.0	615.6
7724	41.6317	-123.1928	52806	485		UB	46	10	479		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.7	18.0	615.2
7725	41.6317	-123.1923	52810	483		UB	68	10	412		0.0	NAD	0.8		0.2		0.0	5.2	0.0	17.9	614.9
7726	41.6317	-123.1918	52813	476		UB	43	11	397		1.1		0.6	MAR	-0.0	NAD	0.5	0.0	0.0	17.9	614.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7727	41.6318	-123.1914	52818	473		UB	59	10	334		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	17.9	614.0
7728	41.6318	-123.1909	52820	468		UB	42	10	419		0.1	NAD	1.6		0.2		0.0	9.5	0.0	17.9	613.4
7729	41.6318	-123.1903	52825	420		UB	56	10	271		0.5	MAR	0.2	NAD	0.1		0.0	0.0	5.9	18.0	613.1
7730	41.6318	-123.1898	52833	380		UB	36	10	369		1.8		0.2	NAD	0.2		0.0	0.0	8.9	18.1	612.7
7731	41.6318	-123.1893	52843	355		UB	65	10	341		1.5		0.3	MAR	0.2		0.3	2.2	8.7	18.1	612.5
7732	41.6318	-123.1888	52853	361		UB	43	11	399		0.7		0.1	NAD	0.2		0.0	0.0	3.9	18.1	612.4
7733	41.6318	-123.1884	52860	368		M	53	11	417		0.3	NAD	1.0		0.2		0.0	4.3	0.0	18.2	612.3
7734	41.6318	-123.1878	52864	353		M	50	12	535		1.2		1.0		0.3		0.8	3.0	3.8	18.3	612.5
7735	41.6318	-123.1873	52866	350		M	37	12	630		1.8		0.8		0.3		0.5	3.1	6.7	18.3	612.9
7736	41.6318	-123.1868	52867	350		M	50	13	565		1.4		0.4	MAR	0.4		0.3	1.1	3.4	18.3	613.3
7737	41.6319	-123.1863	52867	344		M	40	13	683		1.4		1.2		0.3		0.9	4.2	4.8	18.3	613.9
7738	41.6319	-123.1858	52867	338		M	52	12	691		2.6		-0.4	NAD	0.5		0.0	0.0	5.0	18.3	614.5
7739	41.6319	-123.1852	52866	338		M	52	12	683		2.6		0.4	MAR	0.4		0.2	1.0	6.5	18.4	615.1
7740	41.6319	-123.1848	52866	334		M	44	12	730		1.5		1.0		0.6		0.7	1.9	2.8	18.5	615.6
7741	41.6319	-123.1843	52866	324		M	53	12	674		1.5		0.6		0.4		0.4	1.7	4.0	18.6	616.1
7742	41.6319	-123.1838	52866	324		M	52	11	646		2.7		0.6		0.5		0.2	1.3	5.9	18.6	616.6
7743	41.6319	-123.1832	52866	324		M	61	11	605		1.0		0.9		0.4		0.9	2.6	2.8	18.7	617.2
7744	41.6319	-123.1827	52865	332		M	39	12	670		1.5		0.3	MAR	0.4		0.2	0.9	4.1	18.7	617.7
7745	41.6319	-123.1822	52863	364		M	69	11	550		1.2		0.3	MAR	0.4		0.3	0.9	3.2	18.9	618.1
7746	41.6319	-123.1817	52862	355		M	46	12	578		2.3		0.5		0.3		0.2	1.9	7.9	18.9	618.6
7747	41.6320	-123.1812	52861	331		M	50	12	484		1.2		0.0	NAD	0.3		0.0	0.0	4.1	18.9	619.1
7748	41.6320	-123.1807	52861	316		M	52	12	432		1.8		-0.2	NAD	0.3		0.0	0.0	6.3	19.0	619.7
7749	41.6320	-123.1802	52860	321		M	48	12	429		1.4		0.1	NAD	0.2		0.0	0.0	5.6	19.0	620.2
7750	41.6320	-123.1796	52860	327		M	50	12	369		1.0		0.0	NAD	0.2		0.0	0.0	6.3	19.1	620.9
7751	41.6320	-123.1791	52859	341		M	53	12	396		1.1		-0.7	NAD	0.3		0.0	0.0	3.8	19.1	621.5
7752	41.6320	-123.1786	52858	356		M	58	12	434		0.5	MAR	0.8		0.2		1.6	5.1	3.1	19.1	622.2
7753	41.6320	-123.1781	52856	390		M	56	12	444		1.2		-0.1	NAD	0.4		0.0	0.0	3.0	19.2	622.9
7754	41.6320	-123.1776	52855	404		M	50	12	507		1.6		-0.2	NAD	0.4		0.0	0.0	4.7	19.3	623.7
7755	41.6320	-123.1771	52854	421		M	48	12	519		0.3	NAD	0.8		0.4		0.0	2.1	0.0	19.4	624.3
7756	41.6320	-123.1766	52855	436		M	42	12	611		1.2		1.4		0.3		1.1	4.3	4.1	19.4	624.9
7757	41.6321	-123.1761	52856	448		M	43	12	625		0.7	MAR	0.2	MAR	0.4		0.4	0.9	2.2	19.5	625.7
7758	41.6321	-123.1756	52856	456		M	43	12	662		1.6		0.0	NAD	0.5		0.0	0.0	3.4	19.6	626.4
7759	41.6321	-123.1750	52855	464		M	54	12	582		2.3		0.9		0.1	MAR	0.4	8.2	20.4	19.6	627.0
7760	41.6321	-123.1745	52853	473		M	51	12	603		1.2		0.0	NAD	0.4		0.0	0.0	2.9	19.7	627.9
7761	41.6321	-123.1741	52852	505		M	43	12	688		3.4		-0.1	NAD	0.5		0.0	0.0	6.9	19.8	628.7
7762	41.6321	-123.1736	52851	531		M	32	12	771		2.5		0.9		0.4		0.4	2.1	5.8	19.9	629.5
7763	41.6321	-123.1730	52847	552		M	47	12	705		1.5		0.5	MAR	0.5		0.3	1.0	3.2	20.0	630.1
7764	41.6321	-123.1725	52845	547		M	33	13	719		3.0		0.0	NAD	0.6		0.0	0.0	5.2	20.0	630.9
7765	41.6321	-123.1720	52843	539		M	39	13	693		1.9		0.0	NAD	0.7		0.0	0.0	2.7	20.0	631.6
7766	41.6321	-123.1716	52840	542		M	44	13	697		2.9		0.3	NAD	0.4		0.0	0.0	8.3	20.0	632.3
7767	41.6321	-123.1709	52840	552		M	40	13	726		1.5		1.6		0.5		1.1	3.6	3.4	20.1	632.9
7768	41.6321	-123.1705	52837	562		M	43	13	765		1.2		2.1		0.5		1.6	4.2	2.6	20.2	633.7
7769	41.6321	-123.1700	52837	570		M	37	12	856		0.8	MAR	3.0		0.2		3.5	16.0	4.5	20.2	635.1
7770	41.6321	-123.1694	52834	549		M	48	12	850		2.9		0.2	NAD	0.7		0.0	0.0	4.0	20.2	635.8
7771	41.6321	-123.1689	52833	526		M	50	12	799		2.2		1.1		0.4		0.5	2.5	4.9	20.2	636.5
7772	41.6321	-123.1684	52830	508		M	40	12	914		2.3		1.3		0.8		0.6	1.7	2.9	20.2	637.3
7773	41.6321	-123.1680	52828	491		M	37	13	929		2.9		1.3		0.5		0.5	2.4	5.2	20.2	637.9
7774	41.6321	-123.1673	52825	477		M	42	13	943		2.2		0.6	MAR	0.7		0.3	0.9	3.3	20.2	638.5
7775	41.6321	-123.1669	52823	455		M	41	13	897		2.3		0.0	NAD	0.7		0.0	0.0	3.3	20.1	639.1
7776	41.6321	-123.1664	52820	427		M	58	13	835		3.4		0.8		0.4		0.3	2.1	8.3	20.1	640.2
7777	41.6322	-123.1659	52817	426		M	38	13	820		2.9		0.0	NAD	0.7		0.0	0.0	3.9	20.1	641.2
7778	41.6322	-123.1654	52817	425		M	33	13	809		1.8		0.6		0.7		0.3	0.9	2.7	20.1	641.9
7779	41.6322	-123.1648	52820	418		M	32	13	782		2.6		1.3		0.4		0.5	3.6	6.9	20.1	642.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7780	41.6322	-123.1644	52823	411		M	25	13	754		2.6		1.3		0.4		0.5	3.8	7.5	20.1	642.5
7781	41.6322	-123.1639	52829	375		M	32	13	681		2.5		0.6		0.5		0.2	1.3	5.3	20.2	642.8
7782	41.6322	-123.1634	52836	376		M	54	13	533		0.8		0.0	NAD	0.4		0.0	0.0	2.3	20.2	642.9
7783	41.6322	-123.1628	52849	387		M	34	12	610		0.1	NAD	1.2		0.3		0.0	4.4	0.0	20.2	643.1
7784	41.6322	-123.1623	52865	390		M	30	12	648		2.5		0.3	MAR	0.3		0.1	1.1	7.8	20.2	643.3
7785	41.6322	-123.1618	52879	393		M	40	12	605		2.6		0.3	MAR	0.4		0.1	1.0	7.1	20.3	643.5
7786	41.6322	-123.1613	52885	386		M	52	12	554		1.0		0.2	NAD	0.3		0.0	0.0	3.2	20.3	643.8
7787	41.6323	-123.1608	52883	369		M	43	13	496		2.0		0.2	MAR	0.3		0.1	1.1	8.0	20.3	644.1
7788	41.6323	-123.1603	52878	345		M	50	13	465		0.5	MAR	1.0		0.2		1.6	5.4	3.4	20.4	644.6
7789	41.6323	-123.1598	52872	327		M	35	13	470		0.5	MAR	1.2		0.2		2.0	7.3	3.7	20.4	645.0
7790	41.6323	-123.1592	52870	345		M	40	14	545		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.5	20.4	645.8
7791	41.6323	-123.1587	52873	363		M	42	14	478		1.2		0.2	NAD	0.3		0.0	0.0	4.2	20.4	646.3
7792	41.6323	-123.1582	52880	372		M	31	14	510		1.9		0.2	NAD	0.4		0.0	0.0	5.3	20.4	647.0
7793	41.6323	-123.1577	52885	435		M	27	14	597		1.1		1.7		0.1		1.4	11.9	8.7	20.4	647.8
7794	41.6323	-123.1572	52890	443		M	38	15	469		1.0		0.3	MAR	0.2		0.4	2.2	6.2	20.4	648.5
7795	41.6323	-123.1567	52897	466		M	38	15	426		1.4		0.1	NAD	0.2		0.0	0.0	8.8	20.5	649.4
7796	41.6323	-123.1562	52908	445		M	31	15	473		0.8		0.4	MAR	0.2		0.5	2.0	4.1	20.5	650.2
7797	41.6324	-123.1557	52928	424		M	35	15	431		0.3	NAD	0.6		0.1	MAR	0.0	7.3	0.0	20.6	651.0
7798	41.6324	-123.1552	52958	418		M	38	16	477		1.1		0.3	MAR	0.3		0.3	1.2	3.9	20.6	651.8
7799	41.6324	-123.1546	52987	413		M	43	16	384		0.7	MAR	0.5	MAR	0.2		0.8	2.7	3.5	20.6	652.5
7800	41.6324	-123.1541	53000	425		M	37	16	404		0.7	MAR	1.2		0.0	NAD	1.5	0.0	0.0	20.6	653.2
7801	41.6324	-123.1537	52995	439		M	29	16	398		1.1		-0.2	NAD	0.2		0.0	0.0	5.5	20.6	654.0
7802	41.6324	-123.1532	52977	454		M	54	16	272		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.6	655.0
7803	41.6324	-123.1526	52956	458		M	49	16	269		-0.7	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	655.8
7804	41.6324	-123.1521	52930	476		M	33	16	313		-0.8	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.6	656.8
7805	41.6324	-123.1516	52905	479		M	40	15	338		-0.4	NAD	0.6	MAR	0.1	MAR	0.0	5.3	0.0	20.6	657.6
7806	41.6324	-123.1511	52884	482		M	55	15	340		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.2	20.6	658.7
7807	41.6325	-123.1505	52871	536		M	33	15	463		2.0		0.2	NAD	0.2		0.0	0.0	11.3	20.6	659.5
7808	41.6325	-123.1501	52858	532		M	36	15	466		1.5		-0.2	NAD	0.4		0.0	0.0	3.9	20.6	660.1
7809	41.6325	-123.1496	52846	508		M	37	14	441		1.4		0.0	NAD	0.3		0.0	0.0	5.0	20.6	660.6
7810	41.6325	-123.1490	52832	481		M	37	14	467		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.6	661.1
7811	41.6325	-123.1485	52819	503		M	49	14	432		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.6	661.4
7812	41.6325	-123.1480	52806	525		M	40	13	526		-0.4	NAD	0.8		0.6		0.0	1.4	0.0	20.6	661.5
7813	41.6325	-123.1475	52797	550		M	37	13	481		0.5	MAR	0.4	MAR	0.6		0.7	0.7	1.0	20.6	661.6
7814	41.6325	-123.1469	52791	607		M	32	13	556		2.0		-0.5	NAD	0.5		0.0	0.0	4.5	20.6	661.6
7815	41.6325	-123.1465	52791	687		M	34	13	516		1.9		0.7	MAR	0.4		0.4	1.9	5.0	20.6	661.5
7816	41.6325	-123.1460	52791	710	MAR	M	35	12	574		1.8		-0.5	NAD	0.5		0.0	0.0	3.2	20.6	661.4
7817	41.6326	-123.1455	52790	734	MAR	M	28	13	628		2.0		2.7		0.2		1.4	11.9	8.8	20.6	660.9
7818	41.6326	-123.1450	52794	728	MAR	M	30	13	627		1.2	MAR	1.7		0.6		1.4	3.1	2.2	20.6	660.5
7819	41.6326	-123.1444	52797	726	MAR	M	34	13	625		1.8		-0.2	NAD	0.5		0.0	0.0	3.5	20.7	659.9
7820	41.6326	-123.1439	52801	694		M	30	13	495		-0.5	NAD	0.8	MAR	0.4		0.0	2.0	0.0	20.7	659.1
7821	41.6326	-123.1435	52803	642		M	39	13	444		1.2		0.4	NAD	0.2		0.0	0.0	5.6	20.6	658.4
7822	41.6326	-123.1430	52803	590		M	38	13	467		0.4	NAD	0.8		0.1	MAR	0.0	7.3	0.0	20.6	657.7
7823	41.6326	-123.1424	52805	591		M	37	14	557		1.2		0.1	NAD	0.4		0.0	0.0	2.9	20.5	657.1
7824	41.6326	-123.1419	52807	592		M	35	14	539		1.4		0.7	MAR	0.4		0.5	1.8	3.9	20.5	656.5
7825	41.6326	-123.1414	52812	578		M	26	15	576		0.7	MAR	0.1	NAD	0.4		0.0	0.0	2.0	20.4	655.7
7826	41.6326	-123.1409	52816	494		M	40	15	448		1.2		0.7	MAR	0.3		0.5	2.6	4.9	20.3	654.8
7827	41.6327	-123.1403	52821	471		M	44	14	385		0.5	MAR	-0.3	NAD	0.3		0.0	0.0	1.7	20.3	654.1
7828	41.6327	-123.1399	52826	424		M	35	14	455		0.8		0.6		0.1	MAR	0.8	8.3	11.0	20.2	653.6
7829	41.6327	-123.1394	52835	365		M	44	14	360		0.5	MAR	0.1	NAD	0.3		0.0	0.0	2.4	20.1	653.0
7830	41.6327	-123.1388	52844	344		M	44	13	425		0.7		0.6		0.3		0.8	2.5	3.0	20.1	652.5
7831	41.6327	-123.1383	52854	358		M	32	13	417		1.2		0.6		0.1		0.5	4.5	9.3	20.1	652.1
7832	41.6327	-123.1378	52861	386		M	35	12	428		1.8		0.0	NAD	0.2		0.0	0.0	7.5	20.1	652.1

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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
7833	41.6327	-123.1373	52866	415		M	37	12	485		1.2		0.7		0.2		0.6	4.5	7.6	19.9	652.1
7834	41.6327	-123.1367	52864	481		M	40	11	558		2.7		0.2	NAD	0.4		0.0	0.0	7.8	19.9	652.4
7835	41.6327	-123.1363	52860	490		M	38	10	622		1.6		1.5		0.4		0.9	3.7	4.0	19.9	652.6
7836	41.6327	-123.1358	52858	499		M	39	10	707		1.9		1.2		0.3		0.6	4.5	7.3	19.9	653.2
7837	41.6327	-123.1353	52855	506		M	32	10	783		1.8		0.8		0.4		0.5	2.2	4.4	19.8	653.6
7838	41.6327	-123.1348	52855	514		M	33	10	852		1.9		0.8		0.8		0.5	1.2	2.5	19.8	653.8
7839	41.6327	-123.1342	52856	540		M	41	10	843		3.1		1.2		0.4		0.4	2.7	7.6	19.7	653.8
7840	41.6327	-123.1337	52856	643		M	41	10	1020		1.5		2.2		0.9		1.5	2.6	1.8	19.6	653.8
7841	41.6327	-123.1333	52856	649		M	39	10	1112		2.3		1.9		0.7		0.8	2.6	3.2	19.5	653.4
7842	41.6327	-123.1328	52859	628		M	39	10	1055		1.2		1.9		0.8		1.5	2.3	1.5	19.4	652.9
7843	41.6327	-123.1322	52861	575		M	38	10	994		2.0		2.1		0.9		1.0	2.3	2.3	19.4	652.3
7844	41.6327	-123.1317	52866	513		M	44	11	845		1.5		0.3	NAD	0.8		0.0	0.0	2.0	19.2	651.7
7845	41.6327	-123.1312	52872	469		M	33	11	858		1.5		1.5		0.6		1.0	2.6	2.6	19.2	650.9
7846	41.6327	-123.1307	52874	445		M	47	12	774		1.4		0.2	NAD	0.7		0.0	0.0	2.0	19.1	650.0
7847	41.6328	-123.1301	52873	423		M	28	12	913		3.6		0.9		0.7		0.3	1.3	4.7	19.1	649.2
7848	41.6328	-123.1297	52871	379		M	46	13	793		2.6		0.0	NAD	0.7		0.0	0.0	4.0	19.0	648.4
7849	41.6328	-123.1292	52868	342		M	34	13	849		2.6		1.2		0.6		0.5	2.2	4.5	19.0	647.6
7850	41.6328	-123.1286	52866	314		M	45	13	746		2.0		0.3	MAR	0.7		0.2	0.6	3.1	19.0	646.8
7851	41.6328	-123.1281	52862	283		M	32	14	761		2.2		1.4		0.5		0.6	2.7	4.3	18.9	646.2
7852	41.6328	-123.1276	52858	290		M	46	14	706		1.4		0.6		0.6		0.4	1.0	2.5	18.9	645.6
7853	41.6328	-123.1271	52856	297		M	35	15	835		2.2		1.1		0.7		0.5	1.6	3.4	18.9	645.1
7854	41.6328	-123.1265	52852	303		M	51	15	745		1.5		0.3	MAR	0.7		0.2	0.5	2.2	18.9	645.0
7855	41.6328	-123.1261	52851	303		M	30	15	785		2.9		0.2	MAR	0.6		0.1	0.5	4.5	18.9	645.0
7856	41.6328	-123.1256	52849	277		M	36	15	789		2.2		0.2	MAR	0.6		0.1	0.4	3.7	18.9	645.0
7857	41.6329	-123.1251	52848	276		M	49	15	679		2.7		0.3	MAR	0.5		0.1	0.9	6.0	18.9	645.0
7858	41.6329	-123.1246	52848	276		M	29	14	787		2.9		0.7		0.5		0.2	1.4	5.6	18.9	645.3
7859	41.6329	-123.1240	52848	275		M	36	14	779		1.9		0.7		0.5		0.4	1.7	4.3	18.9	645.7
7860	41.6329	-123.1235	52848	278		M	37	14	699		1.5		0.9		0.4		0.6	2.4	3.9	19.0	646.0
7861	41.6329	-123.1230	52848	318		M	35	13	822		1.8		1.2		0.7		0.7	1.7	2.6	19.0	646.4
7862	41.6329	-123.1226	52848	338		M	43	13	838		3.0		0.3	MAR	0.8		0.1	0.4	3.8	19.0	646.8
7863	41.6329	-123.1220	52849	320		M	45	14	820		3.3		0.5	MAR	0.8		0.2	0.7	4.2	19.0	647.3
7864	41.6329	-123.1215	52849	302		M	40	14	863		2.6		1.0		0.9		0.4	1.2	3.1	19.0	647.9
7865	41.6329	-123.1210	52850	306		M	39	15	780		1.4		0.7		0.7		0.5	0.9	2.0	19.1	648.4
7866	41.6329	-123.1205	52851	311		M	41	15	827		2.0		0.7		0.6		0.3	1.2	3.5	19.1	649.0
7867	41.6329	-123.1199	52852	330		M	33	15	836		2.3		0.2	MAR	0.7		0.1	0.4	3.1	19.1	649.7
7868	41.6330	-123.1194	52853	330		M	31	15	881		1.2		0.7		0.8		0.6	1.0	1.7	19.1	650.4
7869	41.6330	-123.1190	52854	325		M	53	15	810		2.6		0.1	NAD	0.7		0.0	0.0	4.0	19.1	651.1
7870	41.6330	-123.1184	52855	332		M	51	14	853		1.8		0.7		0.7		0.4	1.2	2.7	19.2	651.8
7871	41.6330	-123.1179	52856	357		M	50	14	795		0.8		0.6		0.7		0.8	0.9	1.2	19.3	652.3
7872	41.6330	-123.1174	52858	357		M	43	15	908		2.7		1.2		0.7		0.5	1.9	4.0	19.4	653.3
7873	41.6330	-123.1168	52859	358		M	39	15	860		1.4		2.2		0.6		1.5	4.0	2.6	19.4	654.0
7874	41.6330	-123.1163	52859	385		M	34	15	848		2.2		0.4	MAR	0.7		0.2	0.7	3.1	19.5	654.8
7875	41.6330	-123.1158	52860	397		M	42	16	860		2.0		-0.2	NAD	0.7		0.0	0.0	2.7	19.5	655.5
7876	41.6330	-123.1154	52861	401		M	41	17	884		2.0		-0.1	NAD	0.8		0.0	0.0	2.6	19.7	656.3
7877	41.6331	-123.1148	52861	417		M	48	16	782		1.5		0.7		0.7		0.5	1.1	2.2	19.8	657.0
7878	41.6331	-123.1143	52861	418		M	30	16	847		2.5		1.3		0.6		0.5	2.1	3.9	19.8	657.8
7879	41.6331	-123.1138	52861	420		M	32	16	896		1.8		1.8		0.7		1.0	2.9	2.8	19.9	658.6
7880	41.6331	-123.1132	52859	418		M	39	16	888		3.0		0.2	NAD	0.8		0.0	0.0	3.7	20.0	659.3
7881	41.6331	-123.1127	52857	409		M	26	16	867		1.5		0.7		0.6		0.4	1.2	2.8	20.0	660.0
7882	41.6331	-123.1122	52857	389		M	28	16	857		3.4		1.1		0.6		0.3	2.0	6.1	20.0	660.9
7883	41.6331	-123.1118	52855	390		M	33	15	857		0.5	MAR	1.2		0.7		1.9	1.7	0.9	20.2	661.5
7884	41.6331	-123.1112	52855	397		M	46	15	733		0.7	MAR	0.1	NAD	0.7		0.0	0.0	1.0	20.2	662.1
7885	41.6331	-123.1107	52856	404		M	36	14	764		2.9		1.1		0.5		0.4	2.5	6.4	20.2	662.7

PSC 185172

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7886	41.6331	-123.1102	52854	411		M	29	14	833		1.0		1.6		0.7		1.5	2.2	1.4	20.4	663.4
7887	41.6331	-123.1097	52853	419		M	36	14	774		1.4		1.3		0.6		1.0	2.3	2.3	20.4	664.1
7888	41.6331	-123.1092	52852	430		M	39	13	812		1.5		0.9		0.7		0.6	1.3	2.1	20.5	664.7
7889	41.6331	-123.1086	52850	441		M	45	13	744		1.2		1.2		0.4		1.0	3.7	3.8	20.6	665.4
7890	41.6331	-123.1082	52849	441		M	35	13	801		2.5		2.1		0.3		0.8	6.7	8.1	20.7	666.3
7891	41.6331	-123.1077	52848	442		M	44	13	776		1.8		0.2	NAD	0.7		0.0	0.0	2.7	20.8	667.0
7892	41.6331	-123.1072	52847	441		M	36	13	777		2.2		0.5	MAR	0.6		0.3	1.0	4.0	20.9	667.8
7893	41.6331	-123.1066	52845	418		M	26	14	774		1.9		0.6	MAR	0.6		0.3	1.0	3.2	20.9	668.6
7894	41.6331	-123.1061	52844	422		M	29	14	810		2.6		-0.2	NAD	0.7		0.0	0.0	4.0	21.1	669.5
7895	41.6331	-123.1056	52843	426		M	30	15	738		0.8		0.3	MAR	0.7		0.4	0.5	1.3	21.3	670.2
7896	41.6331	-123.1052	52841	419		M	37	15	607		1.0		0.6	MAR	0.5		0.6	1.3	2.0	21.3	671.0
7897	41.6331	-123.1046	52840	390		M	32	16	591		1.4		-0.1	NAD	0.4		0.0	0.0	3.9	21.4	671.8
7898	41.6331	-123.1041	52839	389		M	26	16	684		1.5		0.2	NAD	0.5		0.0	0.0	3.3	21.5	672.6
7899	41.6331	-123.1036	52837	386		M	30	16	577		2.2		0.0	NAD	0.5		0.0	0.0	4.6	21.7	673.6
7900	41.6331	-123.1030	52836	367		M	22	17	543		1.1		0.1	NAD	0.3		0.0	0.0	4.6	21.7	674.5
7901	41.6331	-123.1025	52835	348		M	30	17	558		2.0		0.3	MAR	0.4		0.2	1.0	5.8	21.8	675.6
7902	41.6331	-123.1020	52834	355		M	39	17	547		1.9		0.0	NAD	0.4		0.0	0.0	5.5	21.8	676.8
7903	41.6331	-123.1016	52832	381		M	35	17	530		1.4		0.2	NAD	0.4		0.0	0.0	3.4	22.0	677.9
7904	41.6331	-123.1010	52834	438		M	38	18	602		1.5		-0.3	NAD	0.4		0.0	0.0	3.8	22.0	679.1
7905	41.6332	-123.1005	52832	481		M	27	18	646		2.0		1.1		0.2		0.5	5.0	9.5	22.0	680.6
7906	41.6332	-123.1000	52830	488		M	22	18	715		3.4		0.7	MAR	0.3		0.2	2.2	11.4	22.0	681.7
7907	41.6332	-123.0995	52825	495		M	31	18	655		2.6		-0.1	NAD	0.2		0.0	0.0	11.3	22.1	682.6
7908	41.6332	-123.0990	52824	492		M	37	18	661		1.4		0.8		0.3		0.6	2.4	4.0	22.1	683.4
7909	41.6333	-123.0984	52825	485		M	36	18	621		0.3	NAD	0.5	MAR	0.5		0.0	1.1	0.0	22.1	684.1
7910	41.6333	-123.0980	52827	504		M	36	18	572		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	22.1	684.7
7911	41.6333	-123.0975	52830	524		M	31	18	701		1.1		-0.2	NAD	0.4		0.0	0.0	3.3	22.1	684.9
7912	41.6333	-123.0970	52833	513		M	39	17	597		1.2		-0.1	NAD	0.7		0.0	0.0	1.9	22.1	684.9
7913	41.6333	-123.0964	52836	513		M	36	17	659		1.6		1.3		0.2		0.8	6.4	7.9	22.0	684.8
7914	41.6333	-123.0959	52840	487		M	32	17	671		2.7		1.2		0.2		0.4	5.6	12.5	22.0	684.6
7915	41.6333	-123.0954	52844	459		M	33	17	647		1.9		1.2		0.3		0.6	4.1	6.3	22.0	684.3
7916	41.6333	-123.0950	52848	464		M	29	17	667		2.0		0.2	NAD	0.5		0.0	0.0	4.4	22.0	684.1
7917	41.6333	-123.0944	52852	469		M	36	17	699		1.9		0.1	NAD	0.4		0.0	0.0	5.2	22.0	683.8
7918	41.6333	-123.0939	52853	446		M	34	18	786		1.4		0.5	MAR	0.9		0.4	0.6	1.6	22.0	683.6
7919	41.6333	-123.0934	52851	412		M	27	18	733		0.8		0.7		0.6		0.8	1.2	1.5	22.0	683.4
7920	41.6333	-123.0928	52847	389		M	35	18	638		2.3		0.3	MAR	0.4		0.1	0.8	5.6	22.0	683.2
7921	41.6333	-123.0923	52844	367		M	35	19	553		0.7		0.0	NAD	0.5		0.0	0.0	1.7	22.0	683.1
7922	41.6333	-123.0918	52843	351		M	36	19	457		0.8		0.2	NAD	0.2		0.0	0.0	5.2	22.0	683.0
7923	41.6333	-123.0914	52841	351		M	33	19	425		1.2		0.6		0.2		0.5	2.7	5.6	22.0	682.8
7924	41.6333	-123.0908	52834	388		M	35	19	544		1.0		0.2	NAD	0.2		0.0	0.0	4.2	22.0	682.8
7925	41.6333	-123.0903	52825	458		M	30	19	723		1.4		0.9		0.5		0.7	1.9	2.9	22.0	682.8
7926	41.6333	-123.0898	52816	467		M	27	19	687		2.7		-0.1	NAD	0.6		0.0	0.0	4.4	22.0	682.8
7927	41.6334	-123.0893	52806	469		M	38	18	661		1.2		0.7	MAR	0.4		0.6	1.7	3.0	22.0	682.9
7928	41.6334	-123.0888	52796	488		M	33	18	773		1.6		1.2		0.5		0.8	2.8	3.8	22.0	683.0
7929	41.6334	-123.0882	52787	488		M	29	17	763		1.8		1.0		0.4		0.6	2.6	4.7	21.9	683.0
7930	41.6334	-123.0878	52780	445		M	38	16	722		2.0		0.2	NAD	0.4		0.0	0.0	4.7	21.9	683.1
7931	41.6334	-123.0873	52775	446		M	29	16	707		2.5		0.4	MAR	0.3		0.2	1.5	8.0	21.9	683.1
7932	41.6334	-123.0868	52772	473		M	24	16	803		0.4	MAR	1.8		0.4		3.5	4.0	1.1	21.9	683.0
7933	41.6334	-123.0862	52772	470		M	32	15	676		1.9		0.6	MAR	0.6		0.3	1.1	3.4	21.9	682.7
7934	41.6334	-123.0857	52770	447		M	32	15	713		0.8		1.6		0.6		1.9	2.9	1.6	21.9	682.5
7935	41.6334	-123.0852	52771	444		M	33	15	708		1.9		0.8		0.4		0.5	2.1	4.6	21.9	682.3
7936	41.6334	-123.0847	52775	431		M	33	15	632		2.3		-0.2	NAD	0.4		0.0	0.0	5.7	21.8	682.2
7937	41.6335	-123.0842	52773	437		M	31	15	666		1.0		1.0		0.4		1.1	2.5	2.4	21.8	682.1
7938	41.6335	-123.0837	52771	443		M	37	15	578		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.6	21.7	682.0

PSC #85172

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7939	41.6335	-123.0832	52770	495		M	38	15	689		1.2		0.4	MAR	0.4		0.4	1.1	3.1	21.7	682.0
7940	41.6335	-123.0826	52768	584		M	39	15	822		2.2		1.0		0.6		0.5	1.8	3.9	21.6	681.8
7941	41.6335	-123.0821	52766	588		M	54	14	714		1.0	MAR	0.0	NAD	0.4		0.0	0.0	2.5	21.6	681.6
7942	41.6335	-123.0815	52765	592		M	17	15	901		3.4		1.4		0.5		0.4	2.8	6.7	21.5	681.1
7943	41.6335	-123.0809	52763	616		M	30	15	845		3.8		0.7	MAR	0.4		0.2	2.0	9.5	21.5	680.6
7944	41.6334	-123.0802	52761	604		M	33	15	810		3.1		0.6	MAR	0.7		0.2	0.8	4.2	21.5	680.0
7945	41.6334	-123.0796	52760	592		M	30	15	790		2.0		0.8	MAR	0.7		0.4	1.2	2.9	21.5	679.5
7946	41.6334	-123.0790	52758	584		M	28	15	833		3.1		0.5	MAR	0.5		0.2	1.1	7.1	21.3	678.8
7947	41.6334	-123.0784	52757	572		M	27	15	770		2.2		0.6	MAR	0.6		0.3	1.0	3.6	21.3	678.1
7948	41.6334	-123.0778	52760	529		M	35	15	756		2.0		1.6		0.5		0.8	3.2	4.2	21.3	677.4
7949	41.6333	-123.0771	52763	485		M	43	15	676		2.5		0.3	MAR	0.3		0.2	1.3	8.4	21.2	676.5
7950	41.6334	-123.0765	52766	437		M	33	15	643		2.3		0.5	MAR	0.4		0.2	1.4	5.9	21.1	675.9
7951	41.6334	-123.0759	52767	398		M	33	15	657		2.0		0.2	MAR	0.7		0.1	0.4	3.0	21.0	674.5
7952	41.6334	-123.0753	52765	392		M	29	15	567		1.1		0.9		0.2		0.8	4.1	5.2	21.0	673.7
7953	41.6333	-123.0746	52763	438		M	34	15	625		2.2		1.0		0.4		0.5	2.9	6.1	20.9	673.1
7954	41.6333	-123.0739	52762	487		M	42	15	537		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.5	20.8	672.5
7955	41.6333	-123.0733	52762	536		M	33	15	706		3.0		0.1	NAD	0.5		0.0	0.0	5.9	20.8	672.0
7956	41.6333	-123.0728	52762	516		M	30	15	697		1.4		0.7	MAR	0.5		0.5	1.5	3.0	20.8	671.3
7957	41.6332	-123.0720	52761	496		M	38	15	589		2.0		2.0		0.0	NAD	1.0	0.0	0.0	20.7	670.4
7958	41.6332	-123.0714	52761	473		M	34	15	596		1.0		2.0		0.2		2.0	8.2	4.2	20.7	669.5
7959	41.6332	-123.0708	52757	468		M	35	15	562		0.8		0.0	NAD	0.4		0.0	0.0	2.2	20.7	668.4
7960	41.6331	-123.0701	52755	464		M	32	15	527		0.3	NAD	1.0		0.3		0.0	3.3	0.0	20.6	667.7
7961	41.6331	-123.0695	52750	460		M	32	15	493		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.6	20.5	666.7
7962	41.6331	-123.0689	52749	501		M	40	15	454		0.0	NAD	0.7		0.3		0.0	3.1	0.0	20.5	666.0
7963	41.6330	-123.0682	52747	569		M	32	15	647		1.2		1.2		0.4		1.0	3.2	3.2	20.5	665.2
7964	41.6330	-123.0676	52746	581		M	31	14	635		1.8		1.4		0.1	MAR	0.8	9.8	12.3	20.5	664.5
7965	41.6330	-123.0669	52744	584		M	31	14	620		1.4		0.9		0.3		0.7	3.1	4.7	20.5	663.8
7966	41.6330	-123.0663	52742	640		M	37	14	645		2.0		0.0	NAD	0.4		0.0	0.0	5.0	20.5	663.1
7967	41.6329	-123.0657	52742	682		M	29	14	747		3.3		-0.2	NAD	0.4		0.0	0.0	8.3	20.5	662.4
7968	41.6329	-123.0649	52742	706	MAR	M	35	14	746		2.5		0.2	NAD	0.6		0.0	0.0	4.0	20.5	661.5
7969	41.6329	-123.0643	52742	696		M	29	13	913		4.4		0.5	MAR	0.6		0.1	1.0	7.5	20.4	660.7
7970	41.6328	-123.0636	52741	661		M	41	13	678		1.8		1.7		0.3		1.0	5.0	5.2	20.4	659.7
7971	41.6328	-123.0630	52741	616		M	28	13	709		1.8		1.2		0.2		0.7	6.6	9.9	20.3	658.8
7972	41.6328	-123.0624	52741	567		M	33	12	689		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.3	20.3	657.9
7973	41.6328	-123.0617	52741	528		M	43	12	656		0.8	MAR	0.7	MAR	0.5		0.8	1.4	1.7	20.3	657.0
7974	41.6327	-123.0611	52741	511		M	32	12	724		2.7		0.0	NAD	0.6		0.0	0.0	4.3	20.3	656.0
7975	41.6327	-123.0605	52740	507		M	34	13	760		1.6		1.4		0.4		0.8	3.4	4.1	20.2	655.1
7976	41.6327	-123.0599	52739	493		M	42	13	664		0.8	MAR	0.1	NAD	0.5		0.0	0.0	1.7	20.2	654.1
7977	41.6327	-123.0592	52737	476		M	40	12	598		1.6		-0.5	NAD	0.7		0.0	0.0	2.3	20.2	653.2
7978	41.6327	-123.0586	52736	468		M	36	12	588		0.5	MAR	0.4	MAR	0.3		0.7	1.4	1.9	20.2	652.4
7979	41.6326	-123.0580	52735	446		M	37	11	581		1.8		0.7		0.2		0.4	3.7	8.6	20.2	651.7
7980	41.6326	-123.0573	52733	424		M	41	11	544		1.4		0.1	NAD	0.3		0.0	0.0	4.9	20.1	650.9
7981	41.6326	-123.0567	52731	395		M	31	10	561		1.5		1.0		0.3		0.6	3.7	5.9	20.1	650.1
7982	41.6326	-123.0561	52728	355		M	51	11	493		0.7	MAR	0.4	MAR	0.4		0.7	1.2	1.8	20.1	649.5
7983	41.6326	-123.0553	52726	377		M	33	11	518		1.4		0.8		0.2		0.6	4.8	7.9	20.1	649.0
7984	41.6326	-123.0547	52724	400		M	29	12	600		1.9		0.7		0.3		0.4	2.1	5.9	20.1	648.4
7985	41.6326	-123.0540	52721	426		M	32	12	642		3.4		0.2	NAD	0.4		0.0	0.0	8.2	20.2	648.1
7986	41.6326	-123.0534	52719	453		M	37	12	518		-0.5	NAD	0.4	MAR	0.4		0.0	1.3	0.0	20.2	648.0
7987	41.6325	-123.0528	52715	449		M	34	13	622		2.7		0.0	NAD	0.5		0.0	0.0	5.6	20.2	648.1
7988	41.6325	-123.0521	52713	429		M	44	13	519		1.6		0.7		0.3		0.4	2.3	5.8	20.3	648.3
7989	41.6325	-123.0515	52709	403		M	39	13	514		0.8		0.2	NAD	0.4		0.0	0.0	2.2	20.3	648.7
7990	41.6324	-123.0508	52707	404		M	41	13	486		1.1		0.6		0.3		0.5	2.3	4.2	20.4	649.3
7991	41.6324	-123.0502	52704	471		M	38	13	562		0.8		0.0	NAD	0.7		0.0	0.0	1.2	20.5	650.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	F.../K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7992	41.6324	-123.0496	52704	477		M	38	13	607		0.5	MAR	0.4	MAR	0.3		0.8	1.7	2.2	20.5	650.9
7993	41.6324	-123.0489	52703	476		M	35	14	600		1.9		0.7	MAR	0.5		0.3	1.4	3.9	20.5	651.9
7994	41.6323	-123.0482	52703	475		M	40	14	544		1.9		0.0	NAD	0.4		0.0	0.0	5.2	20.6	653.1
7995	41.6323	-123.0477	52702	478		M	39	14	592		2.3		-0.2	NAD	0.3		0.0	0.0	7.5	20.6	654.1
7996	41.6323	-123.0471	52703	503		M	40	14	577		2.2		1.0		0.4		0.4	2.6	5.7	20.5	654.9
7997	41.6323	-123.0463	52705	564		M	28	14	689		3.3		0.0	NAD	0.7		0.0	0.0	4.6	20.5	655.6
7998	41.6323	-123.0457	52707	578		M	49	15	624		0.4	NAD	1.7		0.3		0.0	6.4	0.0	20.5	656.1
7999	41.6322	-123.0451	52710	593		M	39	15	578		0.4	NAD	1.7		0.2		0.0	8.4	0.0	20.5	656.4
8000	41.6322	-123.0444	52713	562		M	42	16	521		1.1		0.0	NAD	0.3		0.0	0.0	4.1	20.5	656.7
8001	41.6322	-123.0438	52717	555		M	36	16	518		1.0	MAR	-0.1	NAD	0.5		0.0	0.0	2.1	20.5	656.9
8002	41.6322	-123.0432	52718	548		M	32	17	564		2.6		0.4	MAR	0.4		0.2	1.2	6.8	20.5	656.9
8003	41.6321	-123.0425	52715	548		M	32	17	574		0.8	MAR	0.7	MAR	0.4		0.9	1.8	2.0	20.5	656.6
8004	41.6321	-123.0419	52710	567		M	40	17	518		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.5	656.3
8005	41.6321	-123.0412	52705	664		M	35	17	630		2.7		0.1	NAD	0.4		0.0	0.0	7.2	20.5	655.9
8006	41.6321	-123.0406	52703	737	MAR	M	31	17	826		2.0		2.2		0.5		1.1	4.2	3.8	20.5	655.6
8007	41.6320	-123.0400	52700	797	MAR	M	44	18	773		3.1		0.0	NAD	0.5		0.0	0.0	6.4	20.5	655.4
8008	41.6320	-123.0392	52699	837	MAR	M	40	18	966		2.5		1.3	MAR	0.9		0.5	1.5	2.9	20.5	655.1
8009	41.6320	-123.0387	52698	818	MAR	M	24	18	1158		4.2		0.1	NAD	0.6		0.0	0.0	7.2	20.4	654.7
8010	41.6319	-123.0379	52698	766	MAR	M	41	17	863		1.1	MAR	0.9	MAR	0.8		0.9	1.1	1.3	20.4	654.3
8011	41.6319	-123.0373	52697	719	MAR	M	44	17	838		1.0	MAR	1.2		0.3		1.2	4.3	3.7	20.4	653.8
8012	41.6319	-123.0367	52697	621		M	45	18	845		1.9		0.6	MAR	0.7		0.3	0.8	2.8	20.4	653.3
8013	41.6318	-123.0360	52697	610		M	44	18	947		2.3		0.7	MAR	1.0		0.4	0.8	2.4	20.4	652.6
8014	41.6318	-123.0354	52697	600		M	50	18	843		2.9		0.3	NAD	0.5		0.0	0.0	5.2	20.4	651.9
8015	41.6318	-123.0348	52697	538		M	38	18	939		2.6		0.8	MAR	1.0		0.3	0.8	2.7	20.4	651.2
8016	41.6319	-123.0342	52693	487		M	49	18	743		3.1		-0.5	NAD	0.8		0.0	0.0	4.0	20.4	650.3
8017	41.6318	-123.0335	52687	437		M	46	18	695		1.2		0.2	NAD	0.7		0.0	0.0	1.8	20.4	649.6
8018	41.6318	-123.0329	52680	428		M	44	18	653		1.1		0.7		0.6		0.6	1.2	2.1	20.4	649.3
8019	41.6318	-123.0323	52676	420		M	47	18	577		1.1		-0.5	NAD	0.4		0.0	0.0	3.2	20.4	649.3
8020	41.6317	-123.0316	52673	422		M	38	18	622		1.8		-0.4	NAD	0.6		0.0	0.0	3.0	20.4	649.2
8021	41.6317	-123.0310	52670	489		M	46	17	666		1.6		0.0	NAD	0.5		0.0	0.0	3.0	20.4	649.2
8022	41.6317	-123.0304	52669	547		M	42	17	703		2.7		-1.0	NAD	0.5		0.0	0.0	5.2	20.4	649.5
8023	41.6317	-123.0296	52667	613		M	28	18	864		2.5		0.2	NAD	0.8		0.0	0.0	3.2	20.4	650.1
8024	41.6316	-123.0291	52667	633		M	43	18	758		0.5	MAR	-0.7	NAD	0.6		0.0	0.0	1.0	20.4	650.7
8025	41.6316	-123.0283	52667	631		M	32	18	747		3.0		0.4	NAD	0.5		0.0	0.0	6.5	20.4	651.0
8026	41.6316	-123.0277	52666	628		M	35	19	772		2.6		0.5	MAR	0.6		0.2	0.9	4.5	20.4	651.2
8027	41.6316	-123.0271	52666	650		M	34	19	704		2.2		-0.1	NAD	0.4		0.0	0.0	6.1	20.4	651.1
8028	41.6316	-123.0264	52665	672		M	42	20	721		2.5		0.8	MAR	0.6		0.3	1.5	4.4	20.3	651.0
8029	41.6315	-123.0258	52663	662		M	43	20	740		1.4		-0.3	NAD	0.6		0.0	0.0	2.5	20.3	650.9
8030	41.6315	-123.0251	52664	652		M	42	21	753		2.5		0.8	MAR	0.2		[illegible]	4.4	12.6	20.3	650.5
8031	41.6315	-123.0245	52666	570		M	45	22	703		4.1		-0.2	NAD	0.4		0.0	0.0	9.5	20.3	650.2
8032	41.6315	-123.0239	52669	488		M	32	21	656		1.6		-0.5	NAD	0.6		0.0	0.0	2.7	20.3	649.9
8033	41.6314	-123.0232	52669	431		M	35	21	641		1.5		0.5	MAR	0.5		0.4	1.2	3.1	20.3	649.7
8034	41.6314	-123.0226	52667	456		M	47	21	696		0.7	MAR	0.8		0.5		1.1	1.5	1.3	20.3	649.7
8035	41.6314	-123.0220	52662	481		M	32	20	735		2.5		-0.8	NAD	0.7		0.0	0.0	3.4	20.3	649.8
8036	41.6314	-123.0214	52658	483		M	40	20	665		3.8		-0.5	NAD	0.6		0.0	0.0	6.8	20.4	650.0
8037	41.6313	-123.0206	52660	486		M	46	20	678		1.5		-0.9	NAD	0.9		0.0	0.0	1.8	20.5	650.2
8038	41.6313	-123.0200	52662	475		M	34	19	815		1.9		0.7	MAR	0.5		0.4	1.4	3.8	20.5	650.6
8039	41.6313	-123.0194	52666	481		M	46	19	737		2.2		0.2	NAD	0.5		0.0	0.0	4.2	20.3	650.8
8040	41.6312	-123.0187	52672	488		M	38	19	667		2.6		-0.1	NAD	0.5		0.0	0.0	5.1	20.6	650.9
8041	41.6312	-123.0181	52672	458		M	40	18	747		2.0		0.0	NAD	0.6		0.0	0.0	3.4	20.6	651.2
8042	41.6312	-123.0175	52671	413		M	35	19	658		1.2		1.7		0.4		1.4	4.6	3.4	20.6	651.5
8043	41.6312	-123.0168	52670	417		M	49	19	643		1.6		0.5	MAR	0.6		0.3	0.9	3.1	20.6	652.1
8044	41.6311	-123.0162	52669	441		M	33	20	761		1.5		0.0	NAD	0.7		0.0	0.0	2.2	20.6	652.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8045	41.6311	-123.0155	52668	466		M	45	20	708		2.0		0.6	MAR	0.6		0.3	1.1	3.8	20.7	652.4
8046	41.6311	-123.0149	52668	486		M	25	21	767		3.1		0.4	MAR	0.6		0.1	0.8	5.5	20.7	652.8
8047	41.6311	-123.0143	52664	506		M	36	21	662		0.3	NAD	1.0		0.4		0.0	2.5	0.0	20.7	653.1
8048	41.6311	-123.0136	52663	541		M	37	22	677		2.3		0.0	NAD	0.6		0.0	0.0	4.0	20.7	653.6
8049	41.6310	-123.0130	52660	592		M	44	22	670		2.2		-0.6	NAD	0.5		0.0	0.0	4.5	20.8	654.1
8050	41.6310	-123.0122	52660	687		M	48	22	755		1.4		0.7	MAR	0.6		0.5	1.1	2.3	20.8	654.5
8051	41.6310	-123.0116	52661	754	MAR	M	37	23	897		3.4		-0.2	NAD	0.7		0.0	0.0	5.2	20.9	654.4
8052	41.6310	-123.0110	52664	833	MAR	M	33	23	1095		1.2	MAR	-0.1	NAD	0.7		0.0	0.0	1.8	20.9	654.3
8053	41.6310	-123.0103	52669	853	MAR	M	35	23	1073		2.3		-1.2	NAD	0.8		0.0	0.0	3.1	20.9	654.4
8054	41.6310	-123.0097	52676	768	MAR	M	35	23	928		1.9		-0.2	NAD	1.1		0.0	0.0	1.9	20.9	654.6
8055	41.6310	-123.0091	52683	660		M	35	22	779		1.9		-1.4	NAD	1.0		0.0	0.0	2.0	21.0	654.7
8056	41.6310	-123.0085	52691	581		M	48	23	671		2.3		0.0	NAD	0.6		0.0	0.0	4.2	21.1	655.1
8057	41.6309	-123.0078	52700	519		M	39	22	756		3.6		-0.5	NAD	1.0		0.0	0.0	3.7	21.1	655.5
8058	41.6309	-123.0072	52711	485		M	44	20	693		1.0		-0.2	NAD	0.7		0.0	0.0	1.5	21.1	656.1
8059	41.6309	-123.0066	52723	439		M	48	19	713		2.7		-0.2	NAD	0.8		0.0	0.0	3.6	21.2	656.6
8060	41.6308	-123.0059	52734	408		M	41	18	703		2.2		0.7		0.6		0.3	1.3	4.0	21.2	657.0
8061	41.6308	-123.0053	52747	413		M	24	17	822		3.0		0.1	NAD	0.6		0.0	0.0	5.1	21.3	657.5
8062	41.6308	-123.0047	52762	419		M	41	17	753		1.0		0.3	MAR	0.8		0.4	0.5	1.3	21.4	658.3
8063	41.6307	-123.0040	52781	418		M	33	16	707		2.0		0.2	MAR	0.6		0.2	0.5	3.5	21.5	658.9
8064	41.6307	-123.0034	52800	391		M	27	16	627		1.5		0.4	MAR	0.5		0.3	0.8	2.7	21.5	659.8
8065	41.6307	-123.0026	52822	405		M	30	15	705		1.0		1.1		0.5		1.1	2.1	2.0	21.6	660.7
8066	41.6307	-123.0020	52841	419		M	26	15	688		1.8		-0.2	NAD	0.7		0.0	0.0	2.4	21.7	661.6
8067	41.6306	-123.0014	52858	440		M	27	15	691		0.4	MAR	1.2		0.4		3.1	3.2	1.0	21.7	662.6
8068	41.6306	-123.0007	52867	462		M	26	15	618		1.9		0.4	MAR	0.6		0.2	0.8	3.3	21.8	663.4
8069	41.6306	-123.0001	52866	441		M	31	15	606		1.6		0.6	MAR	0.4		0.4	1.5	4.0	21.8	664.1
8070	41.6305	-122.9994	52853	420		M	39	15	489		0.5	MAR	0.8		0.2		1.4	4.2	3.1	21.8	664.4
8071	41.6305	-122.9988	52833	399		M	26	15	508		0.3	MAR	0.8		0.3		2.5	2.7	1.1	21.9	664.7
8072	41.6305	-122.9982	52811	416		M	45	15	407		0.1	NAD	0.4	MAR	0.2		0.0	1.9	0.6	21.9	665.0
8073	41.6305	-122.9975	52790	436		M	34	16	441		2.7		-0.5	NAD	0.3		0.0	0.0	9.1	21.9	665.2
8074	41.6304	-122.9969	52766	448		M	42	16	413		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	22.0	665.6
8075	41.6304	-122.9963	52745	428		M	39	17	414		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.6	22.0	665.6
8076	41.6304	-122.9957	52726	408		M	43	18	382		1.4		-0.8	NAD	0.3		0.0	0.0	4.3	22.0	665.7
8077	41.6304	-122.9949	52715	383		M	32	17	340		1.0		0.0	NAD	0.1		0.0	0.0	8.2	22.0	665.8
8078	41.6304	-122.9944	52708	364		M	35	17	351		1.4		-0.2	NAD	0.2		0.0	0.0	6.9	22.0	666.1
8079	41.6303	-122.9937	52702	378		M	35	16	330		1.2		0.4	MAR	0.0	MAR	0.4	8.6	22.8	22.1	666.3
8080	41.6303	-122.9930	52696	393		M	36	16	355		0.0	NAD	0.5	MAR	0.3		0.0	2.0	0.0	22.2	666.8
8081	41.6303	-122.9924	52695	405		M	32	15	400		1.6		-0.5	NAD	0.4		0.0	0.0	4.6	22.3	667.5
8082	41.6303	-122.9918	52695	418		QAL	38	15	433		1.9		0.0	NAD	0.2		0.0	0.0	10.6	22.4	668.2
8083	41.6302	-122.9911	52697	414		QAL	37	16	492		-0.4	NAD	0.0	NAD	0.4		0.0	0.0	0.0	22.4	669.1
8084	41.6302	-122.9905	52699	436		QAL	35	16	421		1.2		0.2	NAD	0.1	MAR	0.0	0.0	15.1	22.5	669.8
8085	41.6302	-122.9898	52703	458		QAL	44	17	482		0.0	NAD	0.9		0.2		0.0	4.5	0.0	22.5	670.7
8086	41.6302	-122.9892	52707	444		QAL	47	17	505		1.2		0.7	MAR	0.2		0.5	4.0	7.7	22.7	671.5
8087	41.6301	-122.9886	52712	443		QAL	22	18	654		1.1		0.7		0.2		0.6	2.8	4.8	22.7	672.1
8088	41.6301	-122.9879	52712	435		QAL	39	18	498		1.2		0.3	MAR	0.4		0.3	0.9	3.1	22.7	672.7
8089	41.6301	-122.9873	52711	434		QAL	32	19	616		1.6		0.3	MAR	0.4		0.2	1.1	4.6	22.8	673.3
8090	41.6301	-122.9865	52709	427		QAL	36	20	517		0.5	MAR	-0.1	NAD	0.5		0.0	0.0	1.3	22.8	674.0
8091	41.6301	-122.9859	52709	427		QAL	26	20	489		0.5	MAR	0.8		0.3		1.5	3.2	2.1	22.9	674.7
8092	41.6301	-122.9854	52708	428		QAL	37	21	445		1.9		-0.4	NAD	0.4		0.0	0.0	5.7	22.9	675.4
8093	41.6301	-122.9846	52707	435		QAL	38	22	419		1.5		-0.8	NAD	0.4		0.0	0.0	4.1	23.0	676.2
8094	41.6300	-122.9840	52706	443		QAL	26	23	445		0.0	NAD	0.8		0.3		0.0	2.8	0.0	23.0	677.2
8095	41.6300	-122.9834	52705	463		QAL	30	24	448		1.2		-0.8	NAD	0.4		0.0	0.0	3.1	23.0	678.4
8096	41.6300	-122.9828	52705	454		QAL	33	25	486		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	23.1	679.5
8097	41.6300	-122.9821	52710	433		QAL	33	25	564		1.4		0.5	MAR	0.4		0.3	1.2	3.4	23.1	680.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8098	41.6300	-122.9815	52713	413		QAL	36	24	511		1.1		-0.2	NAD	0.3		0.0	0.0	3.4	23.1	681.1
8099	41.6299	-122.9809	52717	402		QAL	26	23	609		3.6		-0.4	NAD	0.5		0.0	0.0	7.8	23.1	681.6
8100	41.6299	-122.9802	52721	389		QAL	30	23	572		2.0		0.5	MAR	0.4		0.3	1.2	4.5	23.1	682.2
8101	41.6299	-122.9796	52724	381		QAL	30	22	659		2.3		0.0	NAD	0.5		0.0	0.0	5.0	23.1	682.5
8102	41.6299	-122.9790	52724	381		QAL	23	23	692		2.2		-0.2	NAD	0.7		0.0	0.0	3.3	23.1	682.6
8103	41.6298	-122.9783	52723	387		QAL	29	23	670		2.7		-0.8	NAD	0.8		0.0	0.0	3.2	23.1	682.5
8104	41.6298	-122.9777	52724	395		QAL	31	23	723		1.4		0.8		0.6		0.6	1.5	2.4	23.1	682.5
8105	41.6298	-122.9771	52726	393		QAL	25	24	686		3.0		-0.4	NAD	0.5		0.0	0.0	5.5	23.1	682.4
8106	41.6298	-122.9765	52727	391		QAL	30	24	678		3.6		0.0	NAD	0.5		0.0	0.0	7.5	23.1	682.5
8107	41.6297	-122.9757	52728	390		QAL	31	23	742		1.4		0.4	MAR	0.5		0.3	0.9	2.8	23.1	682.6
8108	41.6297	-122.9751	52730	391		QAL	27	23	805		2.5		-0.4	NAD	0.7		0.0	0.0	3.6	23.0	682.7
8109	41.6297	-122.9745	52732	395		QAL	37	23	772		1.9		0.0	NAD	0.7		0.0	0.0	2.7	23.0	682.6
8110	41.6296	-122.9738	52735	399		QAL	27	23	946		3.4		0.1	NAD	0.7		0.0	0.0	4.9	23.0	682.5
8111	41.6296	-122.9732	52737	403		QAL	29	22	933		2.9		0.0	NAD	1.0		0.0	0.0	2.8	23.0	682.4
8112	41.6296	-122.9726	52738	407		QAL	33	22	831		1.6		-0.5	NAD	0.8		0.0	0.0	2.1	23.0	682.2
8113	41.6295	-122.9719	52739	412		QAL	26	22	946		3.7		0.0	NAD	0.8		0.0	0.0	4.8	23.0	681.8
8114	41.6295	-122.9713	52740	413		QAL	30	22	841		2.5		0.1	NAD	0.9		0.0	0.0	2.8	23.0	681.7
8115	41.6295	-122.9706	52742	413		QAL	35	22	736		1.6		1.2		0.6		0.7	2.0	2.6	23.0	681.8
8116	41.6295	-122.9700	52744	408		QAL	19	22	657		2.9		0.3	MAR	0.3		0.1	1.2	8.7	23.0	682.0
8117	41.6294	-122.9694	52745	401		QAL	31	22	567		0.7	MAR	1.0		0.2		1.5	4.2	2.7	23.0	682.3
8118	41.6294	-122.9687	52747	393		QAL	27	21	460		1.4		0.0	NAD	0.3		0.0	0.0	4.9	23.0	682.5
8119	41.6294	-122.9681	52748	387		QAL	27	21	499		1.2		0.2	NAD	0.3		0.0	0.0	4.1	23.0	682.8
8120	41.6293	-122.9673	52752	385		QAL	39	21	454		-0.7	NAD	0.7		0.4		0.0	1.8	0.0	23.0	682.8
8121	41.6293	-122.9667	52754	386		QAL	35	20	475		1.1		0.7		0.3		0.6	2.1	3.5	23.0	682.6
8122	41.6293	-122.9661	52756	389		QAL	34	20	454		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	23.0	682.4
8123	41.6293	-122.9654	52756	393		QAL	37	20	530		1.0		-0.2	NAD	0.5		0.0	0.0	2.2	23.0	682.5
8124	41.6292	-122.9648	52757	393		QAL	28	20	601		1.5		0.9		0.3		0.6	3.0	4.8	23.0	682.6
8125	41.6292	-122.9642	52756	394		QAL	31	20	541		1.6		0.0	NAD	0.3		0.0	0.0	5.2	23.0	682.5
8126	41.6292	-122.9636	52756	397		QAL	50	20	507		1.8		-0.5	NAD	0.6		0.0	0.0	3.2	23.0	682.3
8127	41.6292	-122.9629	52756	401		QAL	26	20	681		2.2		0.0	NAD	0.7		0.0	0.0	3.2	23.0	682.1
8128	41.6292	-122.9623	52755	406		QAL	30	19	755		2.6		0.6	MAR	0.5		0.2	1.2	4.8	23.0	681.9
8129	41.6291	-122.9617	52755	410		QAL	48	18	798		1.6		1.0		0.6		0.6	1.8	3.1	23.0	681.8
8130	41.6291	-122.9610	52754	410		QAL	37	17	781		2.9		0.2	NAD	0.8		0.0	0.0	3.7	22.9	681.9
8131	41.6291	-122.9604	52754	410		QAL	17	17	840		2.9		1.1		0.5		0.4	2.0	5.3	22.9	682.1
8132	41.6291	-122.9597	52756	410		QAL	38	18	766		3.4		0.6	MAR	0.6		0.2	1.0	5.5	22.9	682.0
8133	41.6291	-122.9591	52758	412		QAL	29	19	748		2.6		0.0	NAD	0.7		0.0	0.0	3.6	22.9	682.0
8134	41.6290	-122.9583	52761	416		QAL	34	19	762		1.5		0.5	MAR	0.8		0.3	0.7	2.1	22.9	681.9
8135	41.6290	-122.9577	52764	419		QAL	38	21	818		3.0		1.0		0.7		0.3	1.6	4.7	22.9	681.7
8136	41.6290	-122.9570	52766	423		QAL	25	21	839		2.6		0.7		0.6		0.3	1.3	4.6	22.9	681.7
8137	41.6290	-122.9564	52767	429		QAL	28	22	1011		3.1		1.2		0.8		0.4	1.6	4.1	22.9	681.4
8138	41.6290	-122.9557	52768	432		QAL	29	22	1012		2.0		1.1		0.7		0.5	1.5	2.8	22.9	681.5
8139	41.6290	-122.9551	52768	434		QAL	21	22	1073		3.3		0.7	MAR	1.2		0.2	0.6	2.8	22.9	681.5
8140	41.6290	-122.9544	52767	437		QAL	40	22	1094		1.0		1.9		0.9		1.8	2.1	1.1	22.9	681.7
8141	41.6290	-122.9538	52765	437		QAL	22	22	1305		4.0		-0.2	NAD	1.3		0.0	0.0	3.0	22.9	681.6
8142	41.6290	-122.9530	52765	429		QA	33	22	1325		5.5		0.8		1.3		0.2	0.7	4.4	22.9	681.4
8143	41.6290	-122.9523	52766	422		QAL	28	22	1425		4.6		1.1		1.2		0.2	1.0	4.1	22.9	681.2
8144	41.6290	-122.9515	52769	419		QAL	44	22	1342		2.9		1.0		1.3		0.3	0.8	2.3	22.9	681.1
8145	41.6291	-122.9508	52769	418		QAL	44	22	1260		2.9		0.8		1.1		0.3	0.7	2.5	22.9	680.9
8146	41.6291	-122.9501	52769	414		QAL	49	22	1232		4.4		0.3	MAR	1.1		0.1	0.4	3.9	22.9	680.9
8147	41.6291	-122.9493	52768	404		QAL	24	22	1389		5.1		1.4		1.1		0.3	1.3	4.6	22.9	681.4
8148	41.6292	-122.9486	52767	393		QAL	23	22	1315		5.7		1.6		1.0		0.4	1.6	3.7	22.9	681.8
8149	41.6292	-122.9478	52765	385		QAL	34	23	1175		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	682.0
8150	41.6293	-122.9471	52763	377		QAL	34	23	1214		3.6		0.7		1.2		0.2	0.6	3.0	22.9	682.3

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REC			RESID	TERR		GEOL		ATM	TOTAL												BARO
NO.	LAT	LONG	MAG	CL	FLG	UNIT	COSM	U	COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8151	41.6293	-122.9465	52761	369		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	682.3
8152	41.6293	-122.9458	52759	361		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	682.5
8153	41.6293	-122.9452	52757	353		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	682.6
8154	41.6293	-122.9445	52755	345		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	682.8
8155	41.6293	-122.9439	52753	337		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	683.0
8156	41.6293	-122.9432	52751	329		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	683.2
8157	41.6293	-122.9426	52749	321		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	683.4
8158	41.6293	-122.9419	52747	313		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	683.6
8159	41.6293	-122.9413	52745	305		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	683.8
8160	41.6293	-122.9406	52743	297		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	684.0
8161	41.6293	-122.9400	52741	289		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	684.2
8162	41.6293	-122.9393	52739	281		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	684.4
8163	41.6293	-122.9387	52737	273		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	684.6
8164	41.6293	-122.9380	52735	265		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	684.8
8165	41.6293	-122.9374	52733	257		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	685.0
8166	41.6293	-122.9367	52731	249		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	685.2
8167	41.6293	-122.9361	52729	241		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	685.4
8168	41.6293	-122.9354	52727	233		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	685.6
8169	41.6293	-122.9348	52725	225		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	685.8
8170	41.6293	-122.9341	52723	217		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	686.0
8171	41.6293	-122.9335	52721	209		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	686.2
8172	41.6293	-122.9328	52719	201		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	686.4
8173	41.6293	-122.9322	52717	193		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	686.6
8174	41.6293	-122.9315	52715	185		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	686.8
8175	41.6293	-122.9309	52713	177		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	687.0
8176	41.6293	-122.9302	52711	169		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	687.2
8177	41.6293	-122.9296	52709	161		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	687.4
8178	41.6293	-122.9289	52707	153		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	687.6
8179	41.6293	-122.9283	52705	145		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	687.8
8180	41.6293	-122.9276	52703	137		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	688.0
8181	41.6293	-122.9270	52701	129		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	688.2
8182	41.6293	-122.9263	52699	121		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	688.4
8183	41.6293	-122.9257	52697	113		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	688.6
8184	41.6293	-122.9250	52695	105		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	688.8
8185	41.6293	-122.9244	52693	97		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	689.0
8186	41.6293	-122.9237	52691	89		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	689.2
8187	41.6293	-122.9231	52689	81		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	689.4
8188	41.6293	-122.9224	52687	73		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	689.6
8189	41.6293	-122.9218	52685	65		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	689.8
8190	41.6293	-122.9211	52683	57		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	690.0
8191	41.6293	-122.9205	52681	49		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	690.2
8192	41.6293	-122.9198	52679	41		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	690.4
8193	41.6293	-122.9192	52677	33		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	690.6
8194	41.6293	-122.9185	52675	25		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	690.8
8195	41.6293	-122.9179	52673	17		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	691.0
8196	41.6293	-122.9172	52671	9		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	691.2
8197	41.6293	-122.9166	52669	1		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	691.4
8198	41.6293	-122.9159	52667	-7		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	691.6
8199	41.6293	-122.9153	52665	-15		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	691.8
8200	41.6293	-122.9146	52663	-23		QAL	34	23	1178		3.3		0.7	MAR	0.8		0.2	0.8	4.0	22.9	692.0

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
8151	41.6293	-122.9463	52758	371		QAL	42	24	1148		3.6		1.1		1.0		0.3	1.1	3.5	22.9	682.3
8152	41.6293	-122.9456	52754	367		QAL	40	24	1128		2.7		-0.2	NAD	1.1		0.0	0.0	2.6	22.9	682.4
8153	41.6294	-122.9449	52749	365		QAL	39	24	1173		3.1		0.4	MAR	1.1		0.2	0.4	2.8	22.9	682.5
8154	41.6294	-122.9440	52745	364		QAL	26	24	1142		4.8		0.0	NAD	1.0		0.0	0.0	4.9	22.9	682.6
8155	41.6295	-122.9433	52742	368		QAL	25	24	1290		4.8		1.1		0.9		0.2	1.2	5.1	22.9	682.5
8156	41.6295	-122.9426	52739	373		QAL	26	24	1204		4.0		1.5		1.0		0.4	1.6	4.1	22.9	682.5
8157	41.6295	-122.9419	52735	389		QAL	32	24	1219		5.3		0.2	NAD	1.1		0.0	0.0	5.0	22.9	682.4
8158	41.6296	-122.9412	52732	393		QAL	43	23	1120		4.4		0.2	NAD	0.9		0.0	0.0	4.9	22.9	682.3
8159	41.6296	-122.9403	52729	393		QAL	28	22	1235		4.9		0.6	MAR	1.0		0.1	0.6	4.8	22.9	682.1
8160	41.6297	-122.9396	52725	392		QAL	38	22	1113		5.3		-0.7	NAD	1.1		0.0	0.0	5.0	22.9	682.2
8161	41.6297	-122.9389	52722	388		QAL	43	22	1152		3.3		-0.1	NAD	1.1		0.0	0.0	3.0	22.9	682.4
8162	41.6298	-122.9382	52719	384		QAL	32	22	1194		3.8		1.4		0.9		0.4	1.6	4.2	22.9	682.6
8163	41.6298	-122.9374	52717	381		QAL	30	23	1145		5.3		0.3	MAR	1.0		0.1	0.4	5.2	22.9	682.6
8164	41.6299	-122.9366	52713	378		QAL	34	23	1262		3.7		1.1		1.0		0.3	1.1	3.8	23.0	682.7
8165	41.6299	-122.9359	52711	376		QAL	28	24	1190		4.1		0.7		0.9		0.2	0.8	4.5	23.0	682.8
8166	41.6299	-122.9352	52707	375		QAL	31	24	1191		3.1		0.1	NAD	1.1		0.0	0.0	2.9	23.0	682.9
8167	41.6299	-122.9344	52705	373		QAL	35	24	1128		4.2		-0.7	NAD	1.2		0.0	0.0	3.5	23.0	682.9
8168	41.6300	-122.9337	52703	376		QAL	35	23	1121		3.0		0.0	NAD	1.3		0.0	0.0	2.4	23.0	682.8
8169	41.6300	-122.9329	52702	379		QAL	44	22	1066		2.9		0.9		0.9		0.3	1.1	3.3	23.0	682.6
8170	41.6301	-122.9322	52700	381		QAL	32	22	1237		3.6		1.3		1.0		0.4	1.4	3.7	23.0	682.6
8171	41.6301	-122.9314	52699	383		QAL	22	21	1250		5.1		0.5	MAR	0.9		0.1	0.6	5.6	22.9	682.6
8172	41.6301	-122.9307	52699	386		QAL	30	21	1233		5.3		0.6	MAR	0.9		0.1	0.7	5.9	22.9	682.5
8173	41.6302	-122.9300	52698	389		QAL	32	21	1146		3.6		1.1		1.0		0.3	1.1	3.6	22.9	682.3
8174	41.6302	-122.9292	52699	393		QAL	30	22	1093		4.6		0.9		0.8		0.2	1.2	6.1	22.9	682.3
8175	41.6303	-122.9284	52700	397		QAL	33	22	1169		5.5		1.0		1.1		0.2	0.9	5.1	22.9	682.2
8176	41.6303	-122.9277	52703	400		QAL	32	22	1165		3.0		1.7		0.9		0.6	1.8	3.3	22.9	682.0
8177	41.6303	-122.9270	52704	404		QAL	31	22	1083		3.0		0.9		0.9		0.3	1.0	3.4	22.9	681.9
8178	41.6304	-122.9263	52705	406		QAL	26	23	1150		3.4		1.7		0.7		0.5	2.5	4.9	22.9	681.8
8179	41.6304	-122.9254	52704	408		QAL	35	23	1053		3.0		0.6	MAR	1.0		0.2	0.6	3.0	22.9	681.8
8180	41.6305	-122.9247	52702	407		QAL	31	23	1070		4.1		-0.2	NAD	1.1		0.0	0.0	3.8	22.9	681.8
8181	41.6305	-122.9240	52699	406		QAL	43	23	1058		2.3		0.3	MAR	0.9		0.2	0.4	2.7	22.9	681.8
8182	41.6305	-122.9233	52697	406		QAL	32	23	1068		3.1		0.9		0.8		0.3	1.2	3.9	22.9	681.9
8183	41.6306	-122.9226	52695	406		QAL	30	24	1105		6.8		0.2	NAD	0.7		0.0	0.0	9.9	22.9	681.9
8184	41.6306	-122.9217	52694	406		QAL	31	24	1106		3.3		0.2	NAD	1.1		0.0	0.0	3.1	22.9	681.7
8185	41.6306	-122.9210	52691	406		QAL	37	24	1045		4.9		0.5	MAR	0.8		0.1	0.7	6.3	22.9	681.7
8186	41.6306	-122.9203	52691	405		QAL	22	24	1207		5.6		1.5		1.0		0.3	1.5	5.8	22.9	681.7
8187	41.6306	-122.9196	52690	403		QAL	23	23	1125		5.2		-0.4	NAD	0.9		0.0	0.0	5.6	22.9	681.8
8188	41.6307	-122.9188	52690	400		QAL	41	23	1102		4.1		0.0	NAD	0.9		0.0	0.0	4.9	22.9	681.9
8189	41.6307	-122.9180	52690	398		QAL	34	23	1097		4.9		-0.3	NAD	1.1		0.0	0.0	4.7	22.9	682.0
8190	41.6308	-122.9173	52690	397		QAL	25	22	1111		3.1		0.9		1.1		0.3	0.9	2.9	22.9	681.9
8191	41.6308	-122.9165	52689	395		QAL	40	22	1030		2.5		0.9		1.0		0.4	0.9	2.4	22.9	681.9
8192	41.6309	-122.9158	52689	393		QAL	23	21	986		3.4		1.1		0.8		0.3	1.4	4.3	22.9	681.9
8193	41.6309	-122.9151	52689	389		QAL	38	21	1007		3.3		-0.1	NAD	0.9		0.0	0.0	3.5	22.9	682.0
8194	41.6310	-122.9143	52688	383		QAL	39	21	1073		2.9		0.9		1.2		0.3	0.8	2.5	22.9	682.2
8195	41.6310	-122.9136	52688	376		QAL	39	21	1067		1.9		0.7		1.2		0.4	0.6	1.7	22.9	682.4
8196	41.6311	-122.9128	52686	369		QAL	17	20	1216		3.1		1.8		0.7		0.6	2.8	4.8	22.9	682.7
8197	41.6311	-122.9121	52685	364		QAL	35	20	1144		3.4		2.0		0.8		0.6	2.7	4.5	22.9	683.0
8198	41.6312	-122.9114	52682	361		QAL	19	19	1275		3.4		1.9		1.1		0.6	1.9	3.3	22.9	683.0
8199	41.6312	-122.9106	52681	362		QAL	29	19	1197		4.8		1.0		1.0		0.2	1.1	5.0	22.9	682.9
8200	41.6313	-122.9098	52680	365		QAL	39	18	1181		2.7		2.3		1.0		0.8	2.3	2.8	22.9	682.8
8201	41.6313	-122.9091	52680	368		QAL	34	18	1251		4.6		1.2		1.1		0.2	1.0	4.1	22.9	682.8
8202	41.6313	-122.9084	52679	374		QAL	31	18	1244		4.1		0.9		1.0		0.2	1.0	4.4	22.9	682.5
8203	41.6314	-122.9077	52679	377		QAL	28	18	1171		2.9		0.5	MAR	1.3		0.2	0.4	2.2	22.9	682.4

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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
8204	41.6314	-122.9068	52679	381		QAL	40	18	1194		3.4		0.7		1.3		0.2	0.6	2.7	22.9	682.2
8205	41.6315	-122.9061	52678	382		QAL	26	18	1315		5.5		1.2		1.2		0.2	1.0	4.5	22.9	682.1
8206	41.6315	-122.9054	52677	383		QAL	36	18	1218		4.1		0.9		1.1		0.2	0.9	3.7	22.9	682.0
8207	41.6315	-122.9047	52673	384		QAL	31	18	1243		4.4		0.5	MAR	1.2		0.1	0.5	3.7	22.8	682.0
8208	41.6315	-122.9039	52672	385		QAL	33	17	1296		4.2		0.8		1.2		0.2	0.7	3.6	22.8	681.9
8209	41.6315	-122.9031	52671	385		QAL	27	17	1320		4.8		1.2		1.3		0.3	1.0	3.7	22.8	681.9
8210	41.6316	-122.9024	52670	385		QAL	27	16	1334		5.9		1.3		1.1		0.2	1.3	5.5	22.8	681.8
8211	41.6316	-122.9017	52667	384		QAL	35	16	1164		3.4		1.2		1.1		0.3	1.1	3.1	22.8	681.8
8212	41.6316	-122.9010	52666	383		QAL	38	16	1159		3.7		-0.1	NAD	1.4		0.0	0.0	2.7	22.8	681.8
8213	41.6317	-122.9002	52665	380		QAL	12	16	1319		3.8		1.5		1.1		0.4	1.4	3.6	22.8	681.7
8214	41.6317	-122.8994	52662	378		QAL	29	16	1183		4.1		0.4	MAR	1.2		0.1	0.3	3.4	22.8	681.7
8215	41.6318	-122.8987	52658	372		QAL	27	16	1209		2.9		0.5	MAR	1.1		0.2	0.5	2.6	22.8	682.0
8216	41.6318	-122.8979	52657	367		QAL	30	17	1224		4.6		0.8		1.0		0.2	0.9	4.6	22.7	682.2
8217	41.6318	-122.8972	52655	363		QAL	41	17	1197		4.5		-0.3	NAD	1.3		0.0	0.0	3.5	22.7	682.3
8218	41.6319	-122.8965	52653	361		QAL	24	17	1228		5.1		0.0	NAD	1.1		0.0	0.0	4.8	22.7	682.3
8219	41.6319	-122.8957	52653	361		QAL	44	17	1105		4.4		1.0		0.9		0.2	1.2	4.8	22.7	682.2
8220	41.6320	-122.8949	52650	361		QAL	39	16	1214		3.3		1.2		1.2		0.4	1.1	2.7	22.7	682.1
8221	41.6320	-122.8942	52649	366		QAL	28	16	1268		5.3		1.2		1.1		0.2	1.2	4.9	22.6	682.1
8222	41.6320	-122.8935	52647	371		QAL	40	17	1222		4.2		1.0		1.1		0.2	0.9	3.9	22.6	681.9
8223	41.6321	-122.8928	52645	377		QAL	34	17	1260		4.1		0.4	MAR	1.0		0.1	0.5	4.0	22.6	681.7
8224	41.6321	-122.8919	52646	383		QAL	34	18	1204		2.5		1.2		0.9		0.5	1.3	2.8	22.6	681.5
8225	41.6322	-122.8912	52647	388		QAL	27	18	1145		3.8		1.0		0.9		0.3	1.2	4.4	22.5	681.4
8226	41.6322	-122.8905	52647	396		QAL	27	19	1204		3.7		0.7	MAR	1.2		0.2	0.6	3.1	22.5	681.2
8227	41.6322	-122.8898	52646	406		QAL	24	19	1157		3.1		1.7		0.9		0.6	1.9	3.4	22.5	680.9
8228	41.6322	-122.8891	52643	419		QAL	28	20	1136		3.8		0.2	NAD	1.0		0.0	0.0	3.9	22.4	680.6
8229	41.6322	-122.8882	52639	419		QAL	37	20	1129		4.1		1.5		0.9		0.4	1.6	4.5	22.4	680.1
8230	41.6323	-122.8875	52636	419		QAL	35	20	1084		2.3		0.5	MAR	0.9		0.2	0.6	2.5	22.4	679.6
8231	41.6323	-122.8868	52633	418		QAL	44	21	1155		2.6		1.1		1.1		0.4	1.0	2.3	22.4	679.0
8232	41.6323	-122.8861	52631	415		QAL	29	21	1136		2.5		0.1	NAD	1.2		0.0	0.0	2.1	22.4	678.3
8233	41.6323	-122.8855	52630	412		QAL	21	21	1194		3.6		0.2	NAD	1.1		0.0	0.0	3.1	22.4	677.6
8234	41.6323	-122.8847	52630	459		QAL	35	22	1222		2.6		0.3	NAD	1.1		0.0	0.0	2.3	22.4	676.9
8235	41.6323	-122.8841	52629	511		QAL	22	22	1597		4.1		0.7	MAR	1.7		0.2	0.5	2.4	22.4	676.1
8236	41.6323	-122.8834	52629	475		MV	41	22	1479		2.7		0.7	MAR	1.5		0.3	0.5	1.8	22.4	675.2
8237	41.6323	-122.8827	52629	423		MV	26	22	1567		4.4		2.4		1.3		0.6	1.9	3.4	22.4	674.6
8238	41.6323	-122.8821	52628	384		MV	23	23	1387		4.4		0.0	NAD	1.5		0.0	0.0	2.9	22.4	674.6
8239	41.6323	-122.8814	52625	376		MV	38	23	1361		5.5		0.1	NAD	1.4		0.0	0.0	3.8	22.5	674.8
8240	41.6323	-122.8808	52623	413		MV	52	23	1458		4.4		0.4	MAR	1.2		0.1	0.4	3.7	22.5	674.7
8241	41.6323	-122.8801	52620	463		MV	38	23	1561		4.9		1.4		1.2		0.3	1.2	4.0	22.5	675.8
8242	41.6323	-122.8793	52618	494		MV	46	23	1538		2.9		2.1		1.4		0.7	1.5	2.1	22.5	677.0
8243	41.6323	-122.8787	52615	524		MV	38	24	1573		3.6		1.5		1.3		0.4	1.2	2.7	22.5	677.7
8244	41.6323	-122.8780	52612	504		QAL	33	24	1460		6.4		0.3	NAD	1.4		0.0	0.0	4.7	22.5	678.3
8245	41.6323	-122.8774	52610	483		QAL	24	25	1345		4.1		1.6		1.1		0.4	1.4	3.6	22.5	678.9
8246	41.6323	-122.8767	52607	470		QAL	32	26	1204		5.5		1.7		0.8		0.3	2.2	6.7	22.5	679.2
8247	41.6322	-122.8761	52605	461		QAL	25	26	1293		5.5		0.0	NAD	0.9		0.0	0.0	5.9	22.5	679.3
8248	41.6322	-122.8754	52602	460		QAL	28	26	1204		4.9		-0.4	NAD	1.1		0.0	0.0	4.4	22.5	679.4
8249	41.6322	-122.8748	52599	461		QAL	34	26	1209		3.4		0.0	NAD	1.1		0.0	0.0	3.1	22.5	679.3
8250	41.6322	-122.8741	52597	464		QAL	41	25	1121		2.9		0.3	NAD	1.1		0.0	0.0	2.8	22.5	679.1
8251	41.6322	-122.8735	52594	469		QAL	34	25	1128		2.9		0.9		0.9		0.3	1.0	3.1	22.5	679.1
8252	41.6322	-122.8727	52592	476		QAL	38	25	1148		3.1		0.3	NAD	1.0		0.0	0.0	3.2	22.5	678.8
8253	41.6322	-122.8721	52589	439		QAL	37	25	1011		3.3		0.1	NAD	1.1		0.0	0.0	3.0	22.4	678.6
8254	41.6322	-122.8714	52587	399		QAL	36	25	903		2.5		0.3	MAR	0.9		0.1	0.4	2.8	22.4	678.3
8255	41.6322	-122.8708	52584	362		QAL	29	25	811		3.4		0.2	NAD	0.5		0.0	0.0	6.9	22.4	677.9
8256	41.6322	-122.8701	52581	360		MV	31	25	800		1.9		0.2	NAD	0.5		0.0	0.0	4.4	22.4	677.3

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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
8257	41.6321	-122.8695	52579	358		MV	32	25	792		3.6		0.1	NAD	0.5		0.0	0.0	6.6	22.4	677.4
8258	41.6321	-122.8688	52576	364		MV	29	25	781		2.3		0.0	NAD	0.6		0.0	0.0	3.8	22.4	677.6
8259	41.6321	-122.8682	52574	371		MV	48	25	788		1.5		0.9		0.5		0.6	1.8	3.0	22.4	677.9
8260	41.6321	-122.8674	52571	384		MV	38	25	852		3.3		0.5	MAR	0.6		0.2	0.8	5.2	22.4	677.8
8261	41.6321	-122.8669	52568	385		MV	39	26	986		2.5		1.2		0.7		0.5	1.6	3.5	22.4	677.7
8262	41.6321	-122.8661	52566	421		MV	41	25	1087		3.3		0.2	NAD	1.0		0.0	0.0	3.4	22.4	677.6
8263	41.6321	-122.8655	52583	423		QAL	30	25	1320		4.9		0.7	MAR	1.2		0.1	0.6	4.3	22.4	677.4
8264	41.6321	-122.8648	52615	425		QAL	30	25	1517		6.0		0.5	MAR	1.2		0.1	0.4	4.9	22.4	677.1
8265	41.6321	-122.8642	52646	428		QAL	24	25	1520		3.8		1.2		1.4		0.3	0.9	2.7	22.4	676.8
8266	41.6321	-122.8635	52672	432		QAL	33	25	1516		6.3		0.0	NAD	1.2		0.0	0.0	5.1	22.4	676.4
8267	41.6321	-122.8628	52701	434		QAL	29	24	1459		4.8		0.5	MAR	1.6		0.1	0.3	3.1	22.4	676.1
8268	41.6321	-122.8622	52747	439		QAL	34	24	1519		4.1		1.7		1.5		0.4	1.1	2.8	22.4	675.7
8269	41.6321	-122.8615	52804	433		QAL	41	24	1325		4.4		0.7	MAR	1.1		0.2	0.7	3.9	22.4	675.2
8270	41.6321	-122.8609	52856	399		QAL	33	23	1171		5.1		0.2	NAD	1.0		0.0	0.0	5.0	22.5	674.7
8271	41.6321	-122.8601	52897	395		MV	23	23	1281		4.1		0.7		1.2		0.2	0.6	3.3	22.5	674.4
8272	41.6321	-122.8594	52924	369		MV	27	23	1185		3.6		0.2	NAD	1.2		0.0	0.0	3.1	22.5	673.9
8273	41.6321	-122.8588	52928	347		MV	28	23	1176		4.0		0.1	NAD	1.1		0.0	0.0	3.7	22.5	673.7
8274	41.6321	-122.8581	52903	325		MV	30	23	1181		4.0		-0.2	NAD	1.1		0.0	0.0	3.7	22.5	673.7
8275	41.6321	-122.8575	52866	323		MV	41	22	1238		5.2		0.2	NAD	1.2		0.0	0.0	4.4	22.5	674.0
8276	41.6321	-122.8568	52813	328		MV	29	22	1352		4.9		1.7		1.0		0.3	1.6	4.7	22.4	674.2
8277	41.6320	-122.8562	52775	333		MV	33	22	1337		4.4		0.7		1.1		0.2	0.7	4.0	22.4	674.4
8278	41.6320	-122.8555	52737	346		MV	33	22	1344		4.8		-0.1	NAD	1.2		0.0	0.0	4.0	22.4	674.1
8279	41.6320	-122.8548	52737	375		MV	36	21	1585		3.8		0.6	MAR	1.7		0.2	0.3	2.3	22.4	673.7
8280	41.6320	-122.8541	52737	463		MV	37	21	1898		8.9		1.4		1.5		0.2	1.0	5.9	22.3	672.9
8281	41.6320	-122.8535	52748	463		MV	28	21	2020		9.3		-0.1	NAD	2.0		0.0	0.0	4.7	22.3	672.3
8282	41.6320	-122.8528	52754	479		MV	36	21	1994		5.5		0.7	MAR	1.7		0.1	0.4	3.2	22.4	671.6
8283	41.6320	-122.8522	52758	477		MV	42	21	1972		8.6		-0.5	NAD	2.0		0.0	0.0	4.3	22.3	670.9
8284	41.6320	-122.8515	52759	444		MV	31	21	1874		7.4		0.8		1.5		0.1	0.6	4.9	22.5	670.1
8285	41.6320	-122.8509	52757	411		MV	34	22	1777		4.9		1.6		1.7		0.3	1.0	2.9	22.5	669.3
8286	41.6320	-122.8502	52751	390		MV	30	22	1733		7.7		1.7		1.4		0.2	1.3	5.7	22.5	668.7
8287	41.6319	-122.8494	52742	399		MV	35	22	1671		6.0		2.1		1.4		0.3	1.5	4.3	22.6	668.8
8288	41.6319	-122.8488	52732	420		MV	37	22	1698		5.3		0.8		1.8		0.2	0.5	3.0	22.7	669.3
8289	41.6319	-122.8481	52721	425		MV	31	22	1708		6.3		2.3		1.6		0.4	1.4	3.9	22.8	670.3
8290	41.6319	-122.8475	52712	429		MV	36	21	1742		5.3		0.5	MAR	1.4		0.1	0.4	3.8	22.8	671.5
8291	41.6319	-122.8468	52704	433		MV	31	21	1826		7.1		0.4	MAR	1.5		0.1	0.3	4.7	22.8	672.3
8292	41.6319	-122.8461	52698	437		MV	34	20	1873		6.0		2.0		1.6		0.3	1.3	3.7	22.8	673.1
8293	41.6319	-122.8455	52694	462		MV	38	19	1883		4.9		1.0		1.8		0.2	0.6	2.8	22.9	673.5
8294	41.6319	-122.8448	52691	478		MV	37	18	1873		7.4		1.5		1.6		0.2	0.9	4.6	22.9	673.8
8295	41.6319	-122.8442	52690	459		MV	36	17	1715		5.7		2.6		1.4		0.7	1.9	2.6	22.9	674.3
8296	41.6319	-122.8434	52691	430		MV	33	16	1637		3.8		2.2		1.3		0.6	1.7	2.9	22.9	674.5
8297	41.6318	-122.8428	52693	423		MV	43	15	1500		2.6		1.9		1.3		0.8	1.5	2.0	22.9	674.8
8298	41.6318	-122.8421	52696	394		MV	35	16	1473		2.9		1.2		1.3		0.4	1.0	2.3	22.9	675.0
8299	41.6318	-122.8415	52690	400		MV	33	15	1509		4.4		1.3		1.7		0.3	0.8	2.6	22.9	674.9
8300	41.6318	-122.8408	52679	457		PSS	44	15	1682		2.6		1.7		1.8		0.7	0.9	1.4	23.0	674.8
8301	41.6318	-122.8402	52665	431		PSS	28	15	1643		5.6		0.7	MAR	1.7		0.1	0.4	3.3	23.0	674.5
8302	41.6318	-122.8395	52653	390		PSS	33	15	1536		5.3		0.7		1.2		0.1	0.6	4.4	23.0	674.2
8303	41.6318	-122.8389	52644	387		PSS	28	15	1683		6.1		1.3		1.4		0.2	1.0	4.4	23.0	674.4
8304	41.6318	-122.8382	52636	410		PSS	38	15	1639		4.4		1.7		1.5		0.4	1.1	2.9	23.0	675.1
8305	41.6318	-122.8376	52629	434		PSS	28	16	1802		6.4		1.3		1.5		0.2	0.9	4.2	23.0	675.9
8306	41.6318	-122.8368	52623	438		QAL	45	16	1635		5.1		1.1		1.4		0.2	0.8	3.7	23.0	677.0
8307	41.6317	-122.8361	52619	444		QAL	37	17	1756		6.1		1.2		1.8		0.2	0.7	3.3	23.0	677.7
8308	41.6317	-122.8355	52615	440		QAL	40	17	1664		4.1		1.4		1.5		0.4	1.0	2.7	23.0	678.3
8309	41.6317	-122.8348	52609	425		QAL	29	17	1817		6.3		0.3	MAR	1.8		0.1	0.2	3.4	23.0	678.7

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
8310	41.6317	-122.8342	52604	412		QAL	29	17	1836		6.0		1.1		2.0		0.2	0.6	3.1	23.0	679.1
8311	41.6317	-122.8335	52597	401		QAL	36	18	1682		5.6		1.3		1.8		0.2	0.8	3.2	23.0	679.4
8312	41.6317	-122.8328	52593	390		QAL	33	17	1476		4.8		1.2		1.5		0.3	0.8	3.1	23.0	679.7
8313	41.6317	-122.8322	52589	385		QAL	39	17	1509		6.8		0.8		1.2		0.1	0.7	5.6	22.9	679.9
8314	41.6317	-122.8314	52587	380		QAL	28	17	1299		4.8		1.1		1.2		0.2	1.0	4.2	22.9	679.9
8315	41.6317	-122.8308	52585	379		QAL	28	17	1214		4.1		0.7		1.1		0.2	0.6	3.7	22.8	680.1
8316	41.6317	-122.8301	52583	379		QAL	40	16	1058		3.3		0.8		0.8		0.3	1.1	4.2	22.8	680.0
8317	41.6316	-122.8295	52580	384		QAL	47	16	1169		3.0		0.6	MAR	1.4		0.2	0.4	2.1	22.8	680.0
8318	41.6316	-122.8288	52578	388		QAL	40	16	1108		4.0		1.2		1.0		0.3	1.2	3.9	22.8	679.9
8319	41.6316	-122.8282	52578	396		QAL	35	16	1070		4.1		0.4	MAR	1.1		0.1	0.4	3.7	22.8	679.6
8320	41.6316	-122.8275	52576	404		QAL	37	15	1079		3.7		0.6	MAR	1.1		0.2	0.6	3.3	22.8	679.5
8321	41.6316	-122.8269	52573	412		QAL	29	15	1125		1.8		1.7		0.8		1.0	2.3	2.4	22.8	679.2
8322	41.6316	-122.8262	52569	423		QAL	45	16	1034		1.6		1.7		0.9		1.1	2.1	2.0	22.8	679.0
8323	41.6316	-122.8255	52564	432		QAL	33	16	1112		2.3		0.6	MAR	0.9		0.3	0.7	2.6	22.7	678.8
8324	41.6316	-122.8248	52559	442		QAL	40	16	1183		5.1		0.0	NAD	1.1		0.0	0.0	4.5	22.7	678.7
8325	41.6316	-122.8242	52554	452		QAL	31	16	1335		5.9		0.4	MAR	1.0		0.1	0.4	5.7	22.7	678.4
8326	41.6316	-122.8235	52551	465		QAL	28	17	1354		4.1		1.5		1.1		0.4	1.4	4.0	22.7	677.9
8327	41.6315	-122.8228	52545	477		QAL	26	17	1364		6.7		1.9		0.8		0.3	2.4	8.1	22.7	677.5
8328	41.6315	-122.8222	52545	436		QAL	36	18	1304		4.2		0.7		1.3		0.2	0.6	3.4	22.7	677.3
8329	41.6315	-122.8215	52543	387		PSS	33	19	1212		4.4		1.5		0.8		0.3	1.8	5.2	22.7	677.0
8330	41.6315	-122.8209	52541	390		PSS	33	19	1198		3.6		0.7	MAR	1.1		0.2	0.6	3.3	22.7	676.8
8331	41.6315	-122.8201	52541	434		PSS	32	20	1377		4.2		0.7		1.3		0.2	0.6	3.3	22.7	676.6
8332	41.6315	-122.8194	52541	468		PSS	35	21	1334		5.1		-0.2	NAD	1.3		0.0	0.0	3.8	22.7	676.3
8333	41.6315	-122.8188	52542	470		PSS	29	21	1350		3.6		1.7		1.2		0.5	1.5	3.1	22.7	676.0
8334	41.6315	-122.8181	52542	472		PSS	28	22	1318		6.4		0.6	MAR	1.0		0.1	0.6	6.2	22.7	675.7
8335	41.6315	-122.8175	52542	462		PSS	38	22	1372		5.2		1.8		1.0		0.3	1.8	5.2	22.7	675.3
8336	41.6315	-122.8168	52543	453		PSS	36	23	1338		5.7		0.6	MAR	1.2		0.1	0.5	4.9	22.7	675.0
8337	41.6315	-122.8162	52548	460		PSS	41	22	1345		5.9		0.2	NAD	1.2		0.0	0.0	5.2	22.7	674.7
8338	41.6315	-122.8155	52549	468		PSS	30	22	1540		4.1		1.3		1.2		0.3	1.1	3.4	22.8	674.1
8339	41.6315	-122.8149	52554	492		PSS	50	21	1483		5.6		0.4	NAD	1.4		0.0	0.0	4.2	22.8	673.6
8340	41.6315	-122.8141	52560	445		PSS	29	21	1551		7.5		1.2		1.3		0.2	1.0	5.8	22.8	672.9
8341	41.6315	-122.8136	52569	396		PSS	33	21	1397		2.7		1.9		1.2		0.7	1.6	2.3	22.8	672.1
8342	41.6315	-122.8128	52576	365		PSS	34	20	1267		3.7		2.1		0.8		0.6	2.7	4.8	22.9	671.3
8343	41.6315	-122.8122	52582	359		PSS	30	20	1242		4.0		0.7		1.1		0.2	0.7	3.7	22.9	670.9
8344	41.6315	-122.8115	52588	394		PSS	26	20	1333		5.3		1.6		1.1		0.3	1.5	5.1	23.0	671.1
8345	41.6315	-122.8109	52595	445		PSS	30	20	1498		5.2		1.3		1.3		0.3	1.0	3.8	23.0	671.8
8346	41.6315	-122.8102	52603	546		PSS	33	20	1794		5.3		1.2		1.8		0.2	0.6	3.0	23.0	672.4
8347	41.6314	-122.8095	52613	498		PSS	43	21	1575		4.9		0.9		1.4		0.2	0.7	3.7	23.1	673.0
8348	41.6314	-122.8089	52627	448		PSS	28	22	1497		5.1		1.2		1.0		0.2	1.2	4.9	23.1	673.5
8349	41.6314	-122.8082	52644	421		PSS	38	22	1499		3.7		0.6	MAR	1.3		0.2	0.5	2.9	23.1	673.9
8350	41.6314	-122.8075	52665	416		PSS	41	23	1543		4.6		1.0		1.2		0.2	0.8	3.8	23.1	674.2
8351	41.6314	-122.8068	52692	415		PSS	27	23	1652		5.7		1.2		1.4		0.2	0.9	4.0	23.1	674.6
8352	41.6314	-122.8061	52726	414		PSS	38	24	1665		7.8		0.2	NAD	1.4		0.0	0.0	5.7	23.1	674.8
8353	41.6314	-122.8055	52772	429		PSS	32	24	1529		6.3		1.8		1.1		0.3	1.7	5.8	23.1	675.1
8354	41.6314	-122.8048	52834	478		PSS	41	24	1422		5.3		-0.2	NAD	1.6		0.0	0.0	3.4	23.1	675.2
8355	41.6314	-122.8042	52914	478		PSS	27	24	1260		4.8		0.1	NAD	0.9		0.0	0.0	5.4	23.1	675.2
8356	41.6314	-122.8035	53015	478		PSS	30	25	1122		2.9		1.6		0.9		0.6	1.9	3.4	23.1	675.2
8357	41.6313	-122.8029	53123	476		PSS	39	24	1034		5.3		0.7	MAR	0.9		0.2	0.8	3.9	23.1	675.2
8358	41.6313	-122.8021	53224	471		QAL	39	24	1022		1.5		0.6	MAR	0.8		0.4	0.8	2.1	23.1	675.2
8359	41.6313	-122.8015	53299	473		QAL	36	24	1007		2.3		1.9		0.5		0.8	3.9	4.7	23.0	675.1
8360	41.6313	-122.8008	53362	479		QAL	30	23	1155		2.0		2.1		0.9		1.0	2.3	2.2	23.0	675.1
8361	41.6313	-122.8002	53429	485		QAL	31	23	1194		4.9		-0.2	NAD	1.1		0.0	0.0	4.5	23.0	675.0
8362	41.6313	-122.7995	53504	491		QAL	29	23	1380		4.5		1.1		0.9		0.2	1.3	5.3	23.0	674.9

PSC FB5172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8363	41.6313	-122.7989	53579	490		QAL	21	23	1390		3.8		1.4		1.3		0.4	1.1	3.0	23.0	674.9
8364	41.6313	-122.7982	53667	483		QAL	35	23	1268		5.2		1.9		0.8		0.4	2.4	6.6	23.0	674.8
8365	41.6313	-122.7975	53800	469		PSS	26	22	1210		4.1		2.1		0.7		0.5	3.2	6.3	23.0	674.8
8366	41.6313	-122.7969	53914	418		PSS	39	22	1150		2.2		0.7		1.1		0.4	0.8	2.1	23.0	674.6
8367	41.6313	-122.7961	53904	375		PSS	33	22	1123		4.4		0.4	MAR	0.9		0.1	0.5	4.8	23.0	674.5
8368	41.6313	-122.7954	53763	380		PSS	35	22	1000		1.0		1.3		0.7		1.4	1.9	1.4	23.0	674.3
8369	41.6313	-122.7947	53632	426		PSS	32	22	1148		3.3		1.3		0.7		0.4	1.9	4.6	23.0	673.9
8370	41.6313	-122.7941	53563	443		PSS	34	22	978		2.5		1.7		0.6		0.7	3.0	4.4	22.9	673.4
8371	41.6313	-122.7934	53512	454		PSS	26	22	1011		4.2		1.2		0.5		0.3	2.5	8.7	22.9	673.0
8372	41.6313	-122.7927	53426	468		PSS	40	23	839		1.8		0.2	NAD	0.9		0.0	0.0	2.1	22.9	672.5
8373	41.6313	-122.7919	53284	450		PSS	24	23	901		1.9		0.8		0.7		0.4	1.3	2.8	22.9	672.1
8374	41.6313	-122.7913	53138	397		PSS	31	24	814		3.1		0.0	NAD	0.5		0.0	0.0	6.3	22.9	671.7
8375	41.6313	-122.7906	53021	350		PSS	29	24	780		1.8		-0.2	NAD	0.8		0.0	0.0	2.2	22.9	670.9
8376	41.6313	-122.7899	52930	314		PSS	38	24	696		1.8		0.2	NAD	0.6		0.0	0.0	2.8	22.9	671.0
8377	41.6313	-122.7892	52861	311		PSS	25	25	835		3.4		-0.5	NAD	0.8		0.0	0.0	4.3	22.9	671.2
8378	41.6313	-122.7885	52807	360		PSS	39	25	960		3.0		0.1	NAD	0.8		0.0	0.0	3.7	22.9	671.5
8379	41.6313	-122.7879	52767	443		PSS	38	26	1220		4.6		0.5	MAR	1.2		0.1	0.5	3.9	22.9	671.6
8380	41.6313	-122.7871	52736	432		PSS	25	26	1370		5.2		0.2	NAD	1.2		0.0	0.0	4.2	22.9	671.6
8381	41.6313	-122.7864	52710	415		PSS	32	27	1283		3.7		0.2	NAD	1.0		0.0	0.0	3.6	22.9	671.3
8382	41.6313	-122.7857	52689	437		PSS	41	26	1257		2.7		1.0		1.1		0.4	1.0	2.7	22.8	671.2
8383	41.6313	-122.7851	52671	459		PSS	40	27	1374		4.8		0.0	NAD	1.1		0.0	0.0	4.5	22.8	671.1
8384	41.6313	-122.7844	52654	445		PSS	31	26	1459		6.1		-0.1	NAD	1.3		0.0	0.0	4.6	22.8	670.8
8385	41.6313	-122.7837	52639	409		PSS	41	26	1373		4.1		1.2		1.2		0.3	1.1	3.3	22.8	670.5
8386	41.6313	-122.7831	52625	420		PSS	28	26	1498		4.0		0.7		1.2		0.2	0.6	3.2	22.8	670.6
8387	41.6313	-122.7823	52609	548		PSS	33	26	1912		6.3		2.2		1.6		0.3	1.4	4.0	22.8	670.7
8388	41.6313	-122.7816	52596	496		PSS	39	26	1937		7.2		0.2	NAD	2.1		0.0	0.0	3.5	22.8	670.8
8389	41.6313	-122.7809	52585	422		PSS	43	26	1615		6.0		0.9		1.4		0.2	0.7	4.5	22.8	670.7
8390	41.6313	-122.7803	52577	367		PSS	30	25	1429		5.3		-0.1	NAD	1.2		0.0	0.0	4.2	22.8	670.6
8391	41.6313	-122.7796	52567	354		PSS	37	25	1326		4.6		1.5		1.2		0.3	1.3	3.8	22.8	670.6
8392	41.6313	-122.7789	52557	352		PSS	43	25	1258		4.6		1.2		1.1		0.3	1.2	4.4	22.8	670.8
8393	41.6313	-122.7783	52549	346		PSS	27	25	1141		4.8		1.2		0.7		0.3	1.8	6.8	22.8	671.7
8394	41.6313	-122.7775	52544	344		PSS	33	25	1040		3.6		-0.2	NAD	1.0		0.0	0.0	3.4	22.8	672.0
8395	41.6313	-122.7768	52538	369		PSS	39	26	1035		4.2		0.3	MAR	0.9		0.1	0.4	4.5	22.8	672.3
8396	41.6313	-122.7762	52536	412		PSS	41	26	1003		3.6		-0.6	NAD	1.0		0.0	0.0	3.8	22.8	672.2
8397	41.6313	-122.7755	52534	520		PSS	26	26	1262		3.3		0.7	MAR	1.1		0.2	0.6	3.1	22.8	672.1
8398	41.6313	-122.7748	52537	547		PSS	33	27	1283		1.6		2.2		1.1		1.3	1.9	1.5	22.8	671.8
8399	41.6313	-122.7740	52541	561		PSS	44	28	1270		3.4		1.8		1.1		0.5	1.6	3.0	22.8	671.6
8400	41.6313	-122.7735	52546	523		PSS	31	28	1285		6.1		-0.7	NAD	1.5		0.0	0.0	4.1	22.8	671.1
8401	41.6313	-122.7727	52550	466		PSS	35	29	1154		3.1		0.5	MAR	0.7		0.2	0.7	4.6	22.8	670.5
8402	41.6313	-122.7720	52556	417		QAL	31	30	1056		3.3		0.0	NAD	0.9		0.0	0.0	3.6	22.8	670.0
8403	41.6313	-122.7714	52560	386		QAL	44	30	1010		3.1		-1.0	NAD	1.2		0.0	0.0	2.7	22.8	670.0
8404	41.6313	-122.7707	52565	378		QAL	42	30	934		2.9		-0.2	NAD	0.9		0.0	0.0	3.1	22.8	670.3
8405	41.6313	-122.7700	52568	394		QAL	40	31	1106		3.1		-0.1	NAD	1.0		0.0	0.0	3.3	22.8	670.5
8406	41.6313	-122.7694	52572	417		QAL	37	31	1073		3.6		-0.1	NAD	1.1		0.0	0.0	3.4	22.8	671.0
8407	41.6313	-122.7686	52575	428		PSS	32	31	1209		4.4		-0.5	NAD	1.5		0.0	0.0	3.0	22.8	671.8
8408	41.6313	-122.7679	52582	439		PSS	33	31	1051		3.0		0.2	NAD	0.8		0.0	0.0	3.7	22.8	672.4
8409	41.6313	-122.7672	52588	439		PSS	28	31	1080		2.9		0.8		0.8		0.3	1.0	3.5	22.8	673.0
8410	41.6313	-122.7666	52597	439		PSS	33	31	977		3.3		0.2	NAD	0.9		0.0	0.0	3.7	22.8	673.5
8411	41.6313	-122.7659	52607	439		PSS	32	31	943		2.2		-0.4	NAD	0.9		0.0	0.0	2.4	22.8	674.3
8412	41.6313	-122.7652	52622	437		PSS	28	31	1029		3.7		-0.6	NAD	1.1		0.0	0.0	3.4	22.8	674.7
8413	41.6313	-122.7645	52641	435		PSS	36	30	1036		2.9		-0.1	NAD	1.0		0.0	0.0	2.9	22.8	675.4
8414	41.6313	-122.7638	52673	429		PSS	20	30	1132		4.0		0.6	MAR	0.6		0.2	1.0	6.6	22.8	675.7
8415	41.6313	-122.7631	52726	418		PSS	33	29	1118		4.6		0.4	MAR	1.0		0.1	0.5	4.7	22.8	675.9

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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
8416	41.6313	-122.7624	52817	411		PSS	31	29	1074		3.0		-0.4	NAD	1.0		0.0	0.0	3.1	22.7	675.9
8417	41.6313	-122.7617	52964	403		PSS	34	28	1007		4.9		-0.2	NAD	0.9		0.0	0.0	5.5	22.6	675.9
8418	41.6313	-122.7610	53085	395		PSS	38	28	962		3.6		-0.1	NAD	1.1		0.0	0.0	3.4	22.6	676.0
8419	41.6313	-122.7604	53090	389		PSS	40	27	983		2.5		-0.7	NAD	1.1		0.0	0.0	2.3	22.6	676.0
8420	41.6313	-122.7596	53107	395		QAL	39	26	1133		3.4		-0.1	NAD	0.9		0.0	0.0	3.8	22.6	676.0
8421	41.6313	-122.7589	53239	429		QAL	41	26	1193		4.0		0.5	MAR	1.4		0.1	0.4	2.8	22.6	676.1
8422	41.6313	-122.7582	53471	435		QAL	22	25	1166		5.3		0.2	NAD	1.2		0.0	0.0	4.4	22.5	676.0
8423	41.6313	-122.7576	53731	442		QAL	34	25	1095		4.4		1.0		0.9		0.2	1.2	5.2	22.4	675.7
8424	41.6313	-122.7569	53901	451		QAL	48	25	924		3.4		-0.1	NAD	1.0		0.0	0.0	3.4	22.4	675.5
8425	41.6313	-122.7562	53939	468		QAL	48	24	979		1.5		0.7	MAR	1.0		0.4	0.7	1.6	22.4	675.0
8426	41.6313	-122.7556	53858	484		QAL	35	24	1027		4.0		0.0	NAD	1.0		0.0	0.0	4.1	22.3	674.7
8427	41.6313	-122.7548	53717	500		QAL	32	24	936		3.8		-0.5	NAD	1.0		0.0	0.0	3.8	22.3	674.3
8428	41.6313	-122.7541	53576	527		QAL	45	23	939		2.0		-0.1	NAD	1.0		0.0	0.0	2.0	22.2	673.7
8429	41.6313	-122.7534	53435	561		QAL	35	23	792		4.8		-0.4	NAD	0.5		0.0	0.0	8.8	22.1	672.9
8430	41.6313	-122.7528	53319	587		QAL	36	22	701		0.5	MAR	-0.5	NAD	0.5		0.0	0.0	1.4	22.1	671.8
8431	41.6313	-122.7521	53261	604		QAL	42	22	581		2.2		-0.7	NAD	0.6		0.0	0.0	3.7	22.1	670.7
8432	41.6313	-122.7514	53211	584		QAL	30	21	530		1.0	MAR	-0.6	NAD	0.6		0.0	0.0	1.5	22.1	669.8
8433	41.6313	-122.7508	53182	547		QAL	38	21	350		0.0	NAD	0.5	MAR	0.2		0.0	2.8	0.0	22.1	668.7
8434	41.6313	-122.7500	53158	511		QAL	37	21	305		0.0	NAD	0.5	MAR	0.1	MAR	0.0	7.6	0.0	22.1	667.8
8435	41.6313	-122.7493	53137	477		QAL	38	20	200		-0.4	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	22.1	666.9
8436	41.6313	-122.7487	53122	445		QAL	45	20	219		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	22.1	666.0
8437	41.6313	-122.7480	53100	419		QAL	34	19	227		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.1	665.2
8438	41.6313	-122.7473	53075	391		QAL	36	19	231		1.1		-0.6	NAD	0.1	MAR	0.0	0.0	16.7	22.1	664.7
8439	41.6313	-122.7466	53053	373		QAL	48	18	205		0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	22.1	664.3
8440	41.6313	-122.7460	53037	352		QAL	31	18	234		1.0		-0.2	NAD	0.1		0.0	0.0	11.1	22.1	664.0
8441	41.6313	-122.7452	53025	331		UB	39	17	218		1.0		-0.5	NAD	0.2		0.0	0.0	6.6	22.1	664.0
8442	41.6313	-122.7445	53002	335		UB	40	17	195		0.4	MAR	-0.4	NAD	0.1		0.0	0.0	4.4	22.1	664.3
8443	41.6313	-122.7439	52973	369		UB	32	17	222		1.4		-0.3	NAD	0.1		0.0	0.0	14.9	22.2	664.8
8444	41.6313	-122.7432	52958	392		UB	41	17	234		0.0	NAD	0.4	MAR	0.1		0.0	3.2	0.0	22.2	665.1
8445	41.6313	-122.7425	52964	420		UB	29	16	280		2.0		-0.8	NAD	0.2		0.0	0.0	11.5	22.2	665.2
8446	41.6313	-122.7419	52985	487		UB	40	16	272		-1.4	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	22.2	665.1
8447	41.6313	-122.7411	53017	545		UB	31	16	323		0.4	MAR	0.1	NAD	0.3		0.0	0.0	1.7	22.2	664.8
8448	41.6313	-122.7404	53052	481		UB	37	16	310		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.2	664.5
8449	41.6313	-122.7397	53087	417		UB	42	16	191		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.2	664.2
8450	41.6313	-122.7391	53102	362		UB	44	16	146		0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	22.2	664.0
8451	41.6313	-122.7384	53091	348		UB	35	16	248		1.8		-0.5	NAD	0.1		0.0	0.0	18.0	22.2	664.2
8452	41.6313	-122.7377	53059	381		UB	27	17	297		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	5.1	22.2	664.6
8453	41.6313	-122.7371	53025	422		UB	31	17	342		0.7	MAR	-0.3	NAD	0.3		0.0	0.0	2.2	22.2	665.2
8454	41.6313	-122.7364	52998	422		UB	39	17	309		1.0		-0.2	NAD	0.1		0.0	0.0	9.0	22.2	665.9
8455	41.6313	-122.7356	52975	423		UB	33	17	287		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	22.3	666.3
8456	41.6313	-122.7350	52949	454		UB	37	18	268		1.9		-0.7	NAD	0.1		0.0	0.0	14.5	22.3	666.8
8457	41.6313	-122.7343	52915	455		UB	35	18	311		1.8		-0.6	NAD	0.1	MAR	0.0	0.0	26.8	22.3	667.0
8458	41.6313	-122.7336	52871	451		UB	46	18	323		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.3	667.3
8459	41.6313	-122.7329	52826	447		UB	28	17	322		0.7	MAR	-0.6	NAD	0.2		0.0	0.0	3.3	22.3	667.5
8460	41.6313	-122.7323	52793	405		UB	30	17	346		1.0		0.3	MAR	0.2		0.3	1.7	5.2	22.3	667.7
8461	41.6313	-122.7316	52856	384		UB	33	17	327		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	22.3	667.7
8462	41.6313	-122.7308	52919	393		UB	43	18	263		1.4		0.0	NAD	0.1		0.0	0.0	12.7	22.3	667.9
8463	41.6313	-122.7301	52859	428		UB	32	18	279		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	22.3	668.1
8464	41.6313	-122.7295	52844	478		UB	37	18	287		1.8		-1.2	NAD	0.4		0.0	0.0	5.2	22.3	668.2
8465	41.6313	-122.7288	52880	484		UB	32	19	293		1.4		-0.5	NAD	0.1	MAR	0.0	0.0	18.3	22.3	668.2
8466	41.6313	-122.7281	52916	485		UB	41	19	295		1.6		-0.3	NAD	0.3		0.0	0.0	6.7	22.3	668.2
8467	41.6313	-122.7274	52944	423		UB	27	18	328		0.8		0.2	NAD	0.1	MAR	0.0	0.0	12.3	22.3	668.2
8468	41.6313	-122.7266	52992	351		UB	36	17	207		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	6.3	22.3	668.4

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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
8469	41.6313	-122.7260	53040	318		UB	41	16	209		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	22.3	668.6
8470	41.6313	-122.7253	53087	329		UB	35	15	296		1.5		-0.5	NAD	0.2		0.0	0.0	6.9	22.3	669.0
8471	41.6313	-122.7246	53135	344		UB	37	14	260		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	4.4	22.3	669.5
8472	41.6312	-122.7239	53183	368		UB	30	14	291		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.3	669.8
8473	41.6312	-122.7233	53231	414		UB	31	13	409		1.5		-0.3	NAD	0.2		0.0	0.0	6.8	22.3	670.0
8474	41.6312	-122.7225	53278	420		UB	39	13	387		1.0		-0.2	NAD	0.2		0.0	0.0	5.8	22.2	670.1
8475	41.6312	-122.7218	53326	467		UB	32	13	497		1.6		1.6		0.2		1.0	10.4	10.8	22.2	670.0
8476	41.6312	-122.7212	53374	502		UB	36	13	484		1.8		0.2	NAD	0.2		0.0	0.0	9.8	22.1	669.8
8477	41.6312	-122.7205	53422	487		UB	32	12	580		1.2		0.5	MAR	0.4		0.4	1.3	3.2	22.1	669.5
8478	41.6312	-122.7198	53469	441		UB	36	12	523		1.4		0.9		0.4		0.7	2.6	3.9	22.0	669.1
8479	41.6312	-122.7191	53517	412		UB	33	12	402		1.4		0.6	MAR	0.3		0.4	2.0	4.7	22.0	668.6
8480	41.6312	-122.7185	53565	415		UB	25	12	418		1.1		0.4	MAR	0.2		0.4	2.1	5.5	21.8	668.0
8481	41.6312	-122.7177	53612	451		UB	35	12	392		1.6		0.0	NAD	0.1		0.0	0.0	11.8	21.8	667.1
8482	41.6312	-122.7173	53660	548		UB	30	12	537		1.4		0.2	NAD	0.2		0.0	0.0	6.4	21.7	666.3
8483	41.6312	-122.7167	53708	580		UB	30	12	435		2.2		0.4	MAR	0.2		0.2	2.8	13.9	21.6	665.5
8484	41.6312	-122.7162	53756	540		UB	27	12	469		1.5		0.8		0.4		0.6	2.4	4.2	21.6	664.4
8485	41.6312	-122.7157	53803	476		UB	37	11	251		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	9.4	21.5	663.6
8486	41.6312	-122.7152	53851	411		UB	38	11	273		0.4	MAR	0.5	MAR	0.0	NAD	1.2	0.0	0.0	21.4	662.8
8487	41.6312	-122.7146	53899	345		UB	48	11	223		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	21.4	662.1
8488	41.6312	-122.7141	53947	305		UB	40	11	185		0.8		0.0	NAD	0.2		0.0	0.0	5.8	21.3	661.5
8489	41.6312	-122.7137	53994	309		UB	29	11	282		0.3	MAR	0.7		0.1	MAR	2.1	13.3	6.3	21.3	661.5
8490	41.6312	-122.7131	54042	333		UB	38	11	225		-0.4	NAD	0.8		0.0	NAD	0.0	0.0	0.0	21.1	661.4
8491	41.6312	-122.7126	54090	366		UB	39	10	301		0.3	MAR	0.2	NAD	0.3		0.0	0.0	1.5	21.1	661.5
8492	41.6312	-122.7121	54138	416		UB	33	11	345		0.1	NAD	0.8		0.1	MAR	0.0	13.9	0.0	21.0	661.5
8493	41.6312	-122.7117	54185	473		UB	43	11	373		1.1		0.6	MAR	0.2		0.5	2.9	5.3	20.8	661.7
8494	41.6312	-122.7113	54233	525		UB	29	12	491		1.2		0.7		0.2		0.6	3.0	5.2	20.7	661.5
8495	41.6312	-122.7109	54281	583		UB	35	12	619		1.9		0.6	MAR	0.5		0.3	1.1	3.7	20.6	660.8
8496	41.6312	-122.7104	54328	579		UB	37	13	639		3.4		0.4	MAR	0.3		0.1	1.5	10.4	20.5	660.2
8497	41.6311	-122.7099	54376	574		UB	37	12	595		2.2		0.7	MAR	0.3		0.3	2.6	7.4	20.3	659.2
8498	41.6311	-122.7096	54424	579		UB	50	11	603		1.6		0.2	NAD	0.6		0.0	0.0	2.6	20.2	658.1
8499	41.6311	-122.7091	54472	603		UB	34	10	764		1.6		0.2	NAD	0.7		0.0	0.0	2.2	20.0	656.8
8500	41.6311	-122.7087	54329	587		UB	29	9	760		1.6		-0.2	NAD	0.6		0.0	0.0	3.0	20.0	655.4
8501	41.6311	-122.7083	54189	569		UB	41	8	703		5.0		0.5	MAR	0.5		0.2	0.9	5.7	19.9	654.0
8502	41.6311	-122.7078	54064	555		UB	41	8	667		1.2		1.4		0.5		1.2	2.6	2.2	19.9	652.8
8503	41.6311	-122.7074	53961	536		UB	42	9	586		1.4		0.6	MAR	0.4		0.4	1.3	3.1	19.8	651.7
8504	41.6311	-122.7069	53874	537		0	32	9	693		2.7		0.6	MAR	0.3		0.2	2.1	9.6	19.7	650.5
8505	41.6311	-122.7066	53800	561		0	47	10	690		1.2		0.1	NAD	0.5		0.0	0.0	2.5	19.7	649.5
8506	41.6311	-122.7061	53739	582		0	37	10	842		2.9		0.2	NAD	0.6		0.0	0.0	4.8	19.6	648.6
8507	41.6310	-122.7056	53685	628		0	43	11	865		3.7		0.3	NAD	0.7		0.0	0.0	5.2	19.6	647.6
8508	41.6310	-122.7053	53640	664		0	31	11	1077		4.2		1.7		0.7		0.4	2.6	6.4	19.5	646.7
8509	41.6310	-122.7048	53601	714	MAR	0	41	11	1261		3.8		1.7		0.7		0.5	2.7	5.9	19.5	646.0
8510	41.6310	-122.7044	53565	775	MAR	0	41	11	1573		5.9		2.9		1.2		0.5	2.5	5.0	19.4	645.0
8511	41.6310	-122.7039	53533	812	MAR	0	42	12	1821		5.1		1.0	MAR	1.6		0.2	0.6	3.2	19.4	644.1
8512	41.6310	-122.7035	53505	785	MAR	0	51	12	1880		5.1		3.7		1.4		0.7	2.8	3.7	19.3	643.2
8513	41.6310	-122.7031	53480	754	MAR	0	46	12	1957		7.1		-0.3	NAD	2.0		0.0	0.0	3.6	19.3	642.3
8514	41.6310	-122.7026	53458	726	MAR	0	51	12	1933		7.7		2.9		1.6		0.4	1.8	4.7	19.3	641.4
8515	41.6310	-122.7023	53439	703	MAR	0	38	12	2166		7.4		0.8	MAR	2.5		0.1	0.4	3.0	19.3	640.5
8516	41.6310	-122.7018	53422	684		0	53	11	2119		9.7		0.8	MAR	1.8		0.1	0.5	5.4	19.3	639.6
8517	41.6310	-122.7013	53408	662		0	27	11	2228		9.0		2.2		2.0		0.3	1.2	4.6	19.3	638.7
8518	41.6310	-122.7009	53395	650		0	39	11	2146		7.5		2.6		1.7		0.3	1.6	4.6	19.3	637.9
8519	41.6310	-122.7005	53380	629		0	32	11	2133		7.1		3.2		1.8		0.5	1.8	4.0	19.3	637.0
8520	41.6310	-122.7001	53371	597		0	46	11	1975		5.1		2.6		1.5		0.5	1.7	3.3	19.3	636.2
8521	41.6310	-122.6996	53360	562		0	51	11	1878		9.3		0.6	MAR	2.1		0.1	0.3	4.5	19.3	635.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8522	41.6310	-122.6991	53352	533		0	44	11	1861		5.6		1.6		1.5		0.3	1.0	3.7	19.3	634.6
8523	41.6310	-122.6988	53347	508		0	38	11	1803		6.7		1.5		1.6		0.2	0.9	4.1	19.3	633.7
8524	41.6310	-122.6983	53341	483		0	44	11	1715		5.6		2.4		1.4		0.4	1.7	4.0	19.3	632.9
8525	41.6310	-122.6978	53335	460		0	40	11	1648		4.1		1.7		1.6		0.4	1.2	2.7	19.4	632.1
8526	41.6310	-122.6975	53326	446		0	67	11	1728		7.1		0.8		1.8		0.1	0.5	4.1	19.5	631.4
8527	41.6309	-122.6970	53316	435		0	45	11	1721		4.6		1.2		1.7		0.3	0.8	2.8	19.6	631.0
8528	41.6309	-122.6965	53304	423		0	48	11	1661		3.8		1.0		1.8		0.3	0.6	2.1	19.6	630.8
8529	41.6309	-122.6960	53293	402		0	42	11	1707		4.8		0.6	MAR	1.9		0.1	0.3	2.6	19.6	630.6
8530	41.6309	-122.6957	53283	402		0	44	12	1802		4.8		1.2		1.9		0.3	0.7	2.6	19.7	630.4
8531	41.6309	-122.6952	53274	361		0	41	11	1766		6.1		1.9		1.4		0.3	1.4	4.4	19.7	630.3
8532	41.6309	-122.6947	53265	331		0	34	12	1728		6.8		2.1		1.6		0.3	1.3	4.2	19.8	630.2
8533	41.6309	-122.6943	53258	321		0	56	12	1664		5.6		0.9		1.5		0.2	0.7	3.8	19.8	630.3
8534	41.6309	-122.6939	53251	352		0	47	12	1820		7.1		0.9		1.7		0.1	0.6	4.2	19.9	630.4
8535	41.6309	-122.6935	53243	420		0	50	12	1902		5.9		1.7		1.9		0.3	0.9	3.2	19.9	630.5
8536	41.6309	-122.6930	53236	459		0	65	12	2111		9.2		0.7	MAR	2.1		0.1	0.4	4.4	19.9	631.0
8537	41.6308	-122.6925	53229	490		0	49	12	2279		10.0		2.0		2.1		0.2	1.0	4.8	19.9	631.6
8538	41.6308	-122.6922	53223	521		0	43	12	2496		11.2		1.8		2.1		0.2	0.9	5.3	20.0	632.1
8539	41.6308	-122.6917	53218	502		0	40	13	2381		8.2		1.2		2.4		0.2	0.6	3.5	20.0	632.5
8540	41.6308	-122.6913	53215	474		0	49	13	2198		9.4		1.7		1.9		0.2	0.9	4.9	20.0	632.8
8541	41.6308	-122.6909	53206	469		0	50	13	2040		10.0		0.7	MAR	2.0		0.1	0.4	5.1	20.0	632.9
8542	41.6308	-122.6904	53203	484		0	48	13	2151		6.6		1.5		1.9		0.2	0.8	3.5	20.0	633.0
8543	41.6308	-122.6900	53194	499		0	47	13	2221		7.4		1.9		1.5		0.3	1.3	4.8	20.0	633.2
8544	41.6308	-122.6895	53193	521		0	40	12	2388		9.0		1.9		2.3		0.2	0.8	3.8	20.0	633.2
8545	41.6308	-122.6892	53191	544		0	42	12	2534		8.6		2.1		2.0		0.2	1.0	4.3	20.0	633.3
8546	41.6308	-122.6887	53190	512		0	43	11	2532		8.5		1.8		2.2		0.2	0.9	4.0	20.0	633.4
8547	41.6307	-122.6882	53189	456		0	51	11	2301		7.9		2.7		1.9		0.3	1.4	4.1	20.0	633.4
8548	41.6307	-122.6879	53187	423		0	50	10	2187		8.5		2.2		1.9		0.3	1.2	4.6	20.0	633.2
8549	41.6307	-122.6874	53186	448		0	33	10	2456		10.4		1.2		2.3		0.1	0.6	4.5	20.0	633.0
8550	41.6307	-122.6870	53184	473		0	47	10	2525		9.0		1.7		2.4		0.2	0.7	3.8	20.0	632.5
8551	41.6307	-122.6865	53183	473		0	55	9	2484		9.6		1.9		2.6		0.2	0.7	3.7	20.0	632.2
8552	41.6307	-122.6861	53181	480		0	44	9	2684		8.7		3.7		2.4		0.4	1.5	3.7	20.0	632.2
8553	41.6307	-122.6857	53180	487		0	62	8	2457		8.7		1.6		2.6		0.2	0.6	3.5	19.9	631.9
8554	41.6307	-122.6852	53178	504		0	36	8	2803		11.1		2.6		2.9		0.2	0.9	3.8	19.9	631.6
8555	41.6307	-122.6847	53177	532		0	36	8	3060		9.6		3.8		3.1		0.4	1.2	3.1	19.9	631.2
8556	41.6307	-122.6844	53175	513		0	46	7	2796		11.7		1.4		2.8		0.1	0.5	4.2	19.8	630.7
8557	41.6307	-122.6839	53174	476		0	46	7	2709		10.1		1.7		2.5		0.2	0.7	4.0	19.8	630.2
8558	41.6307	-122.6834	53172	449		0	57	7	2580		10.9		2.2		2.5		0.2	0.9	4.4	19.8	629.6
8559	41.6307	-122.6829	53171	423		0	44	6	2663		9.3		2.0		2.6		0.2	0.8	3.6	19.8	629.0
8560	41.6307	-122.6826	53170	395		0	61	6	2541		7.8		2.3		2.5		0.3	1.0	3.2	19.7	628.4
8561	41.6307	-122.6821	53169	391		0	44	6	2570		9.0		2.3		2.5		0.3	0.9	3.6	19.7	627.6
8562	41.6307	-122.6816	53168	388		0	45	5	2611		10.9		2.6		2.6		0.2	1.0	4.2	19.7	626.9
8563	41.6307	-122.6813	53168	378		0	50	5	2454		9.6		1.9		2.3		0.2	0.9	4.3	19.7	626.2
8564	41.6307	-122.6808	53167	368		0	45	4	2508		10.2		2.2		2.5		0.2	0.9	4.1	19.7	625.6
8565	41.6307	-122.6804	53167	348		0	43	4	2269		8.7		1.8		2.2		0.2	0.8	4.0	19.7	624.7
8566	41.6307	-122.6799	53167	336		0	58	4	2224		6.7		2.4		2.0		0.4	1.2	3.4	19.7	623.8
8567	41.6306	-122.6795	53167	331		0	40	4	2106		7.2		2.0		2.0		0.3	1.0	3.7	19.8	623.0
8568	41.6306	-122.6791	53167	331		0	58	4	1921		7.2		1.5		1.6		0.2	0.9	4.5	19.8	622.3
8569	41.6306	-122.6786	53164	336		0	49	5	1900		8.5		1.7		1.9		0.2	0.9	4.5	19.8	621.6
8570	41.6306	-122.6783	53161	345		0	51	6	1872		6.4		1.8		1.7		0.3	1.1	3.8	19.9	621.4
8571	41.6306	-122.6778	53159	357		0	59	6	1738		8.2		1.2		1.5		0.2	0.8	5.3	20.0	621.4
8572	41.6306	-122.6773	53157	379		0	39	6	1942		6.6		1.8		1.6		0.3	1.2	4.2	20.0	621.7
8573	41.6306	-122.6769	53155	397		0	48	5	2056		7.4		2.2		1.8		0.3	1.2	4.0	20.0	622.1
8574	41.6306	-122.6765	53154	410		0	40	5	2081		7.7		2.1		1.7		0.3	1.2	4.5	20.0	622.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8575	41.6306	-122.6761	53153	428		0	49	4	2081		7.7		2.2		1.8		0.3	1.3	4.2	20.1	622.7
8576	41.6306	-122.6756	53153	434		0	47	4	2171		7.7		1.3		2.2		0.2	0.6	3.5	20.1	623.1
8577	41.6305	-122.6751	53152	445		0	36	4	2261		7.8		2.7		2.1		0.4	1.3	3.7	20.2	623.6
8578	41.6305	-122.6748	53150	458		0	60	4	2323		7.0		2.7		2.1		0.4	1.3	3.4	20.2	624.1
8579	41.6305	-122.6743	53149	467		0	55	4	2342		8.6		1.5		2.0		0.2	0.8	4.3	20.2	624.8
8580	41.6305	-122.6739	53148	469		0	43	4	2415		7.5		2.5		2.3		0.3	1.1	3.3	20.2	625.6
8581	41.6305	-122.6734	53147	471		0	53	4	2333		9.4		0.7	MAR	2.3		0.1	0.3	4.1	20.3	626.3
8582	41.6305	-122.6730	53145	488		0	52	4	2450		9.7		1.8		2.0		0.2	0.9	4.8	20.5	627.1
8583	41.6305	-122.6726	53144	480		0	39	4	2375		9.8		2.3		2.2		0.2	1.1	4.5	20.5	627.9
8584	41.6305	-122.6721	53144	472		0	53	4	2403		9.2		2.2		2.5		0.2	0.9	3.7	20.6	628.7
8585	41.6305	-122.6718	53143	485		0	37	4	2672		8.1		3.9		2.1		0.5	1.9	3.9	20.7	629.7
8586	41.6305	-122.6713	53143	499		0	52	4	2556		9.3		2.6		2.2		0.3	1.2	4.2	20.8	630.1
8587	41.6305	-122.6708	53141	526		0	47	5	2695		11.6		2.0		2.5		0.2	0.8	4.6	20.9	630.7
8588	41.6305	-122.6705	53139	530		0	46	6	2667		8.6		1.7		2.4		0.2	0.7	3.6	20.9	631.1
8589	41.6305	-122.6700	53139	535		0	51	7	2582		10.1		2.4		2.6		0.2	1.0	4.0	21.0	631.7
8590	41.6305	-122.6696	53138	533		0	48	7	2413		8.9		1.8		2.3		0.2	0.8	4.0	21.1	632.3
8591	41.6305	-122.6691	53137	524		0	52	8	2412		9.8		2.2		1.9		0.2	1.1	5.1	21.1	632.8
8592	41.6305	-122.6687	53137	511		0	38	9	2430		8.1		3.4		1.7		0.4	2.1	4.8	21.1	633.2
8593	41.6305	-122.6683	53135	496		0	44	9	2227		8.5		1.5		2.3		0.2	0.7	3.8	21.1	633.8
8594	41.6305	-122.6678	53134	483		0	41	10	2257		8.5		2.4		2.0		0.3	1.2	4.2	21.2	634.5
8595	41.6305	-122.6673	53134	465		0	52	10	2115		9.2		1.7		2.0		0.2	0.9	4.5	21.2	635.1
8596	41.6305	-122.6670	53134	450		0	39	11	2153		8.7		1.3		1.9		0.2	0.7	4.6	21.2	635.7
8597	41.6304	-122.6665	53133	437		0	43	11	1993		9.2		1.3		1.9		0.1	0.7	5.0	21.3	636.3
8598	41.6304	-122.6660	53133	424		0	43	12	2019		9.6		0.3	NAD	2.0		0.0	0.0	4.9	21.3	637.0
8599	41.6304	-122.6655	53132	413		0	54	12	1935		6.7		1.2		1.8		0.2	0.7	3.8	21.3	637.7
8600	41.6304	-122.6652	53130	412		0	49	12	1967		7.9		2.0		1.5		0.2	1.3	5.2	21.4	638.3
8601	41.6304	-122.6647	53129	407		0	49	13	1959		8.9		1.2		1.6		0.1	0.8	5.6	21.4	639.0
8602	41.6304	-122.6642	53128	402		0	48	12	1930		7.7		1.2		1.7		0.2	0.7	4.5	21.5	639.9
8603	41.6304	-122.6638	53128	415		0	48	12	1996		7.4		1.2		1.9		0.2	0.6	3.9	21.5	640.7
8604	41.6304	-122.6634	53127	435		0	26	12	2148		7.8		1.4		2.3		0.2	0.6	3.3	21.6	641.5
8605	41.6304	-122.6630	53126	457		0	42	11	2131		7.9		1.3		2.0		0.2	0.7	3.9	21.6	642.3
8606	41.6304	-122.6625	53125	476		0	33	11	2318		10.5		1.6		1.9		0.2	0.9	5.5	21.6	643.0
8607	41.6303	-122.6620	53125	483		0	40	11	2381		11.2		1.7		2.5		0.2	0.7	4.5	21.6	644.0
8608	41.6303	-122.6617	53124	494		0	34	12	2361		9.3		1.8		1.9		0.2	1.0	5.0	21.6	644.7
8609	41.6303	-122.6612	53123	509		0	29	13	2355		9.3		0.8	MAR	2.0		0.1	0.4	4.6	21.7	645.6
8610	41.6303	-122.6608	53123	522		0	35	13	2552		10.1		3.1		2.1		0.3	1.4	4.8	21.8	646.4
8611	41.6303	-122.6604	53122	506		0	47	14	2343		9.7		1.3		2.2		0.1	0.6	4.5	21.8	647.0
8612	41.6303	-122.6599	53122	488		0	54	14	2402		10.8		1.7		1.8		0.2	1.0	5.9	21.8	647.8
8613	41.6303	-122.6595	53121	473		0	39	14	2368		10.4		1.8		1.6		0.2	1.1	6.4	21.9	648.5
8614	41.6303	-122.6590	53121	449		0	37	15	2241		9.0		1.1		2.0		0.1	0.6	4.5	21.9	649.3
8615	41.6303	-122.6587	53121	414		0	41	15	2174		9.3		1.0		1.8		0.1	0.6	5.3	21.9	649.7
8616	41.6303	-122.6582	53121	387		0	28	15	2157		9.6		1.2		1.6		0.1	0.8	6.1	21.9	650.4
8617	41.6302	-122.6577	53121	379		0	36	16	2087		10.1		1.0		1.7		0.1	0.6	6.0	21.9	651.0
8618	41.6302	-122.6574	53120	388		0	35	16	2175		8.7		2.2		1.8		0.2	1.2	4.8	21.9	652.2
8619	41.6302	-122.6569	53120	414		0	36	16	2133		7.7		0.5	MAR	1.9		0.1	0.3	4.2	21.9	653.3
8620	41.6302	-122.6565	53119	445		0	42	16	2184		10.9		1.2		1.7		0.1	0.8	6.5	21.9	654.1
8621	41.6302	-122.6561	53119	480		0	38	17	2215		9.4		2.3		1.7		0.2	1.4	5.5	21.8	654.8
8622	41.6302	-122.6556	53120	515		0	39	16	2201		11.9		2.0		1.5		0.2	1.4	8.0	21.8	655.4
8623	41.6302	-122.6552	53120	504		0	31	16	2135		12.0		0.6	MAR	1.7		0.1	0.4	7.1	21.8	655.9
8624	41.6302	-122.6547	53121	493		0	51	16	1890		8.3		2.2		1.5		0.3	1.5	5.6	21.7	656.0
8625	41.6302	-122.6543	53121	476		0	40	16	1809		10.1		0.1	NAD	1.4		0.0	0.0	7.5	21.6	656.1
8626	41.6302	-122.6539	53121	461		0	37	16	1825		7.1		1.5		1.3		0.2	1.2	5.6	21.6	656.3
8627	41.6302	-122.6534	53123	460		0	34	15	1849		9.8		0.0	NAD	2.0		0.0	0.0	5.0	21.6	656.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8628	41.6302	-122.6529	53124	459		0	43	15	1794		10.4		1.2		1.2		0.1	1.1	9.0	21.6	655.9
8629	41.6302	-122.6525	53123	463		0	34	14	1839		7.1		2.1		1.3		0.3	1.6	5.6	21.5	655.5
8630	41.6302	-122.6521	53122	443		0	40	13	1815		7.9		1.7		1.6		0.2	1.1	5.1	21.5	655.4
8631	41.6301	-122.6516	53122	415		0	27	13	1737		8.2		1.9		1.1		0.2	1.8	7.7	21.5	655.0
8632	41.6301	-122.6511	53124	414		0	41	12	1603		6.7		0.4	MAR	1.4		0.1	0.3	4.8	21.5	654.8
8633	41.6301	-122.6508	53124	413		0	50	11	1500		7.8		-0.1	NAD	1.2		0.0	0.0	6.4	21.5	653.8
8634	41.6301	-122.6503	53124	392		0	45	11	1325		4.4		2.3		0.8		0.5	2.9	5.4	21.6	653.5
8635	41.6301	-122.6499	53124	395		0	34	10	1362		4.4		1.2		1.1		0.3	1.1	4.2	21.6	653.8
8636	41.6301	-122.6494	53124	451		0	36	9	1582		5.7		3.2		1.1		0.5	2.8	5.1	21.6	654.1
8637	41.6301	-122.6490	53124	483		0	36	10	1759		7.5		2.8		1.1		0.4	2.6	6.8	21.6	654.5
8638	41.6301	-122.6486	53124	488		0	38	10	1707		8.1		1.6		1.1		0.2	1.4	7.0	21.6	655.1
8639	41.6301	-122.6481	53124	493		0	53	11	1658		7.7		1.7		1.0		0.2	1.8	8.0	21.6	656.0
8640	41.6301	-122.6473	53124	504		0	38	12	1812		9.6		2.4		1.3		0.3	1.9	7.4	21.7	656.4
8641	41.6301	-122.6473	53124	529		0	45	12	1687		9.8		0.7	MAR	1.3		0.1	0.6	7.4	21.7	657.0
8642	41.6301	-122.6468	53126	555		0	48	12	1693		7.7		1.7		1.1		0.2	1.6	6.9	21.6	657.2
8643	41.6301	-122.6464	53126	599		0	28	12	1820		9.3		1.6		1.1		0.2	1.5	8.5	21.6	657.3
8644	41.6300	-122.6460	53127	613		0	29	12	1850		7.7		1.7		1.2		0.2	1.4	6.1	21.5	657.3
8645	41.6300	-122.6456	53128	627		0	36	12	1823		9.6		1.0	MAR	1.2		0.1	0.8	7.8	21.4	657.2
8646	41.6300	-122.6451	53130	638		0	33	12	1957		12.0		1.1	MAR	1.7		0.1	0.7	7.2	21.4	656.9
8647	41.6299	-122.6446	53132	642		0	32	12	1900		10.2		2.0		1.5		0.2	1.4	6.7	21.2	656.1
8648	41.6299	-122.6443	53132	655		0	36	12	1939		7.1		2.2		1.2		0.3	1.9	6.1	21.1	655.6
8649	41.6299	-122.6438	53132	652		0	58	12	1837		6.4		1.3		1.4		0.2	0.9	4.5	21.0	655.1
8650	41.6299	-122.6434	53134	635		0	35	12	2060		10.4		1.6		1.6		0.2	1.0	6.4	20.9	654.4
8651	41.6299	-122.6430	53136	614		0	35	11	1973		9.7		2.3		1.6		0.2	1.5	6.0	20.8	653.6
8652	41.6299	-122.6425	53137	591		0	38	11	2130		9.4		3.2		1.7		0.3	1.9	5.6	20.7	652.7
8653	41.6299	-122.6421	53138	577		0	49	11	1956		8.3		2.7		1.6		0.3	1.7	5.2	20.6	651.8
8654	41.6299	-122.6416	53139	570		0	37	11	2130		9.2		1.2		2.1		0.1	0.6	4.3	20.5	650.8
8655	41.6299	-122.6413	53142	536		0	36	11	1965		8.7		0.9		1.7		0.1	0.6	5.2	20.4	650.0
8656	41.6299	-122.6408	53142	498		0	40	11	1885		7.7		1.9		1.4		0.2	1.3	5.4	20.2	649.0
8657	41.6299	-122.6403	53146	487		0	44	11	1866		10.0		1.2		1.7		0.1	0.7	5.9	20.2	648.1
8658	41.6299	-122.6400	53147	484		0	35	10	1988		10.9		1.6		1.6		0.1	1.0	7.0	20.0	647.1
8659	41.6299	-122.6395	53150	466		0	37	10	1864		8.3		0.3	NAD	1.6		0.0	0.0	5.3	19.9	646.1
8660	41.6299	-122.6391	53153	465		0	38	9	1996		9.0		1.8		1.6		0.2	1.1	5.5	19.8	645.3
8661	41.6299	-122.6386	53155	451		0	56	8	1912		8.6		0.6	MAR	1.7		0.1	0.3	5.2	19.7	644.4
8662	41.6299	-122.6382	53157	436		0	42	8	1978		10.5		0.9		1.9		0.1	0.5	5.6	19.7	643.4
8663	41.6299	-122.6378	53157	420		0	36	8	2065		9.7		2.3		1.5		0.2	1.6	6.6	19.5	642.7
8664	41.6299	-122.6373	53156	413		0	34	8	1974		9.3		1.5		1.5		0.2	1.0	6.2	19.5	641.7
8665	41.6299	-122.6368	53156	414		0	37	7	2015		8.5		2.2		1.3		0.3	1.7	6.7	19.3	640.8
8666	41.6299	-122.6365	53154	418		0	49	7	1980		9.3		1.8		1.5		0.2	1.3	6.3	19.3	639.9
8667	41.6298	-122.6360	53153	424		0	48	8	2087		9.7		1.0		1.9		0.1	0.6	5.2	19.2	639.0
8668	41.6298	-122.6355	53153	431		0	38	8	2068		8.1		2.5		1.6		0.3	1.6	5.1	19.1	638.3
8669	41.6298	-122.6350	53154	443		0	50	9	1950		7.2		1.7		2.0		0.2	0.9	3.7	19.0	637.4
8670	41.6298	-122.6347	53154	460		0	41	9	2006		9.0		1.6		1.8		0.2	0.9	5.0	19.0	636.3
8671	41.6298	-122.6342	53154	482		0	38	9	1980		8.2		1.5		1.6		0.2	1.0	5.2	19.0	635.1
8672	41.6298	-122.6337	53154	499		0	45	9	1880		7.4		1.0		1.6		0.1	0.7	4.7	18.9	633.9
8673	41.6298	-122.6334	53153	514		0	47	9	1813		9.0		1.7		1.3		0.2	1.3	7.0	18.9	633.0
8674	41.6298	-122.6329	53153	519		0	53	9	1750		6.7		2.4		1.3		0.4	1.8	5.0	18.8	632.3
8675	41.6298	-122.6325	53153	528		0	47	8	1769		10.5		0.5	MAR	1.4		0.1	0.4	7.3	18.8	631.7
8676	41.6298	-122.6320	53152	541		0	43	8	1764		9.3		1.1		1.8		0.1	0.6	5.3	18.8	631.0
8677	41.6297	-122.6316	53152	558		0	47	8	1758		9.3		0.7	MAR	1.6		0.1	0.5	6.0	18.8	630.2
8678	41.6297	-122.6312	53154	574		0	39	8	1855		9.3		1.1		1.3		0.1	0.9	7.1	18.8	629.5
8679	41.6297	-122.6307	53154	594		0	58	7	1692		8.6		0.1	NAD	1.9		0.0	0.0	4.6	18.7	628.8
8680	41.6297	-122.6304	53154	612		0	54	7	1639		5.3		1.5		1.4		0.3	1.1	3.9	18.6	628.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8681	41.6297	-122.6299	53155	625		0	43	7	1660		8.6		1.4		1.1		0.2	1.3	7.7	18.5	627.3
8682	41.6297	-122.6294	53154	635		0	42	7	1568		4.8		1.7		1.2		0.4	1.4	3.9	18.5	626.7
8683	41.6297	-122.6290	53154	638		0	50	6	1570		4.8		1.2		1.1		0.2	1.1	4.3	18.5	626.1
8684	41.6297	-122.6286	53154	634		0	69	6	1466		7.8		0.0	NAD	1.4		0.0	0.0	5.5	18.5	625.9
8685	41.6297	-122.6282	53155	624		0	42	6	1515		9.3		2.2		1.0		0.2	2.3	9.4	18.4	625.7
8686	41.6297	-122.6277	53157	604		0	50	5	1588		5.9		1.2		1.4		0.2	1.0	4.4	18.4	625.7
8687	41.6296	-122.6272	53157	584		0	44	5	1561		4.8		2.0		1.1		0.4	1.9	4.5	18.4	625.6
8688	41.6296	-122.6269	53158	559		0	55	4	1521		5.1		2.9		1.2		0.6	2.4	4.2	18.4	625.8
8689	41.6296	-122.6264	53159	536		0	54	4	1574		4.5		2.3		1.5		0.5	1.6	3.1	18.4	626.0
8690	41.6296	-122.6260	53160	497		0	52	3	1645		7.0		1.2		1.4		0.2	0.9	5.1	18.4	625.9
8691	41.6296	-122.6255	53160	463		0	45	3	1652		6.7		0.7		1.4		0.1	0.5	4.8	18.4	625.8
8692	41.6296	-122.6251	53161	437		0	48	4	1649		5.5		3.3		1.3		0.6	2.6	4.2	18.3	625.5
8693	41.6296	-122.6247	53162	415		0	40	4	1810		9.3		1.4		1.4		0.2	1.0	6.7	18.2	625.3
8694	41.6296	-122.6242	53163	392		0	41	5	1806		8.1		1.9		1.4		0.2	1.4	5.7	18.2	624.9
8695	41.6296	-122.6237	53163	370		0	44	5	1737		7.9		1.4		1.5		0.2	1.0	5.3	18.3	624.5
8696	41.6296	-122.6234	53164	356		0	58	6	1728		6.6		2.8		1.4		0.4	2.1	4.9	18.4	624.0
8697	41.6296	-122.6229	53165	352		0	53	6	1671		7.8		2.2		1.2		0.3	1.9	6.8	18.5	623.6
8698	41.6296	-122.6224	53165	355		0	40	6	1762		7.9		2.2		1.2		0.3	1.9	6.6	18.5	623.4
8699	41.6296	-122.6219	53163	366		0	54	7	1776		6.7		1.3		1.6		0.2	0.9	4.3	18.5	623.2
8700	41.6296	-122.6216	53163	379		0	52	8	1758		6.8		1.6		1.4		0.2	1.2	5.0	18.5	623.1
8701	41.6296	-122.6211	53162	389		0	49	8	1836		8.3		0.6	MAR	1.6		0.1	0.4	5.2	18.5	623.1
8702	41.6296	-122.6206	53161	388		0	63	8	1961		7.9		2.8		1.6		0.4	1.8	5.1	18.5	623.2
8703	41.6296	-122.6203	53163	380		0	52	8	1926		7.9		2.3		1.3		0.3	1.7	6.0	18.5	623.2
8704	41.6296	-122.6198	53165	380		0	45	7	1943		7.7		2.0		1.8		0.3	1.1	4.2	18.5	623.2
8705	41.6296	-122.6194	53164	373		0	45	7	1915		9.8		2.2		1.2		0.2	1.8	8.1	18.5	623.3
8706	41.6296	-122.6190	53163	373		0	49	8	2012		8.5		1.8		1.6		0.2	1.2	5.4	18.5	623.5
8707	41.6295	-122.6185	53164	374		0	47	7	1944		9.2		2.0		1.5		0.2	1.4	6.1	18.5	623.5
8708	41.6295	-122.6181	53164	370		0	58	7	1915		8.9		0.6	MAR	1.6		0.1	0.4	5.6	18.6	623.9
8709	41.6295	-122.6176	53165	359		0	47	7	2012		11.2		1.4		1.3		0.1	1.1	8.5	18.6	624.2
8710	41.6295	-122.6173	53166	349		0	52	7	2043		10.0		1.4		1.6		0.1	0.9	6.2	18.7	624.7
8711	41.6295	-122.6168	53166	339		0	41	7	2056		10.0		1.2		1.6		0.1	0.7	6.1	18.7	625.1
8712	41.6295	-122.6163	53166	333		0	49	7	2119		9.8		1.7		1.9		0.2	1.0	5.2	18.9	625.5
8713	41.6295	-122.6160	53167	327		0	53	7	2020		8.6		1.7		1.5		0.2	1.2	5.8	19.0	626.1
8714	41.6295	-122.6155	53168	323		0	49	8	2008		10.5		1.5		1.3		0.1	1.1	7.9	19.0	626.7
8715	41.6295	-122.6151	53168	324		0	63	8	1962		8.9		2.8		1.5		0.3	1.9	5.9	19.1	627.1
8716	41.6295	-122.6146	53169	325		0	63	9	2049		8.6		0.7		1.7		0.1	0.5	5.2	19.2	627.5
8717	41.6294	-122.6142	53170	327		0	54	10	1915		10.0		1.5		1.5		0.2	1.0	6.5	19.3	628.1
8718	41.6294	-122.6138	53170	334		0	59	10	1909		10.2		0.5	MAR	1.6		0.1	0.4	6.3	19.3	628.5
8719	41.6294	-122.6133	53170	334		0	44	11	1896		8.1		2.2		1.4		0.3	1.6	5.9	19.3	629.0
8720	41.6294	-122.6129	53171	333		0	51	12	1840		8.6		1.6		1.4		0.2	1.1	6.1	19.3	629.6
8721	41.6294	-122.6125	53171	332		0	51	13	1869		8.7		1.1		1.5		0.1	0.8	6.0	19.3	629.9
8722	41.6294	-122.6120	53172	329		0	48	14	1806		9.3		1.1		1.4		0.1	0.8	6.4	19.3	630.5
8723	41.6294	-122.6116	53173	325		0	41	15	1878		10.9		0.8		1.3		0.1	0.6	8.1	19.3	631.0
8724	41.6294	-122.6111	53174	323		0	26	16	1899		9.6		1.7		1.4		0.2	1.2	6.7	19.4	631.6
8725	41.6294	-122.6108	53174	323		0	35	17	1910		10.0		1.0		1.4		0.1	0.7	7.1	19.4	632.2
8726	41.6294	-122.6103	53174	320		0	56	18	1824		6.4		0.8		1.3		0.1	0.7	5.0	19.5	632.7
8727	41.6294	-122.6098	53175	317		0	64	18	1799		8.1		1.0		1.5		0.1	0.7	5.6	19.5	633.2
8728	41.6294	-122.6095	53176	322		0	45	18	1764		10.0		1.5		1.3		0.2	1.2	7.7	19.6	633.7
8729	41.6294	-122.6090	53177	339		0	56	18	1698		7.9		0.3	MAR	1.3		0.0	0.3	6.2	19.6	634.3
8730	41.6294	-122.6086	53178	354		0	40	18	1767		8.1		1.4		1.2		0.2	1.2	6.5	19.6	634.9
8731	41.6294	-122.6082	53179	365		0	55	18	1660		7.8		-0.1	NAD	1.1		0.0	0.0	7.1	19.7	635.4
8732	41.6294	-122.6077	53180	377		0	34	18	1773		6.8		1.4		1.3		0.2	1.1	5.4	19.8	636.1
8733	41.6294	-122.6073	53180	376		0	40	19	1617		8.6		0.7	MAR	1.1		0.1	0.7	7.8	19.8	636.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8734	41.6294	-122.6068	53181	372		0	45	19	1750		8.9		1.2		1.3		0.1	1.0	6.7	19.8	637.5
8735	41.6294	-122.6064	53181	366		0	44	19	1754		7.9		1.4		1.3		0.2	1.1	5.9	19.8	638.1
8736	41.6294	-122.6060	53182	366		0	48	19	1702		11.1		-0.4	NAD	1.2		0.0	0.0	9.0	19.8	638.9
8737	41.6293	-122.6055	53182	360		0	36	20	1845		9.4		0.9		1.3		0.1	0.7	7.2	19.9	639.5
8738	41.6293	-122.6050	53183	363		0	51	20	1755		6.7		1.1		1.2		0.2	0.9	5.7	20.0	639.9
8739	41.6293	-122.6046	53184	367		0	56	21	1722		9.3		0.7	MAR	1.3		0.1	0.5	7.2	20.1	640.6
8740	41.6293	-122.6042	53184	394		0	34	21	1940		8.7		1.9		1.5		0.2	1.3	5.9	20.2	641.1
8741	41.6293	-122.6037	53185	404		0	43	21	1970		10.1		0.9		1.4		0.1	0.7	7.0	20.2	641.6
8742	41.6293	-122.6032	53186	404		0	48	21	1760		9.2		0.9		1.2		0.1	0.8	7.8	20.4	642.0
8743	41.6293	-122.6029	53186	405		0	40	22	1807		11.7		-0.2	NAD	1.4		0.0	0.0	8.5	20.4	642.7
8744	41.6293	-122.6024	53188	407		0	54	23	1723		9.6		0.2	NAD	1.3		0.0	0.0	7.4	20.5	643.2
8745	41.6293	-122.6020	53189	409		0	33	23	2001		10.7		1.1		1.3		0.1	0.9	8.4	20.5	643.9
8746	41.6293	-122.6015	53189	404		0	33	24	1955		8.3		0.5	MAR	1.6		0.1	0.3	5.2	20.5	644.6
8747	41.6292	-122.6011	53190	390		0	40	24	2008		9.4		0.2	NAD	1.4		0.0	0.0	6.7	20.6	645.1
8748	41.6292	-122.6007	53191	375		0	52	24	1949		10.9		0.9		1.5		0.1	0.6	7.1	20.7	645.9
8749	41.6292	-122.6002	53192	364		0	51	25	1895		9.0		0.3	NAD	1.6		0.0	0.0	5.8	20.8	646.6
8750	41.6292	-122.5999	53192	360		0	35	25	2030		8.3		1.8		1.4		0.2	1.3	6.0	20.9	647.3
8751	41.6292	-122.5994	53193	358		0	40	25	1909		9.6		0.5	MAR	1.6		0.1	0.3	5.9	20.9	648.2
8752	41.6292	-122.5989	53193	354		0	42	25	2001		9.6		0.4	MAR	1.5		0.0	0.3	6.3	21.1	648.9
8753	41.6292	-122.5985	53194	348		0	37	24	1907		8.6		0.7	MAR	1.5		0.1	0.5	5.7	21.2	649.6
8754	41.6292	-122.5981	53196	348		0	26	24	1956		10.7		1.2		1.3		0.1	1.0	8.2	21.3	650.4
8755	41.6292	-122.5977	53197	358		0	37	23	1891		7.8		1.7		1.4		0.2	1.3	5.6	21.4	651.1
8756	41.6292	-122.5972	53198	375		0	38	23	1875		10.0		0.6	MAR	1.4		0.1	0.4	6.9	21.4	651.8
8757	41.6291	-122.5967	53199	390		0	41	23	1836		8.9		0.9		1.2		0.1	0.8	7.7	21.6	652.5
8758	41.6291	-122.5964	53200	393		0	32	24	1855		9.2		0.9		1.3		0.1	0.7	7.1	21.7	653.3
8759	41.6291	-122.5959	53201	396		0	32	24	1816		8.3		2.3		1.2		0.3	2.0	7.2	21.8	654.1
8760	41.6291	-122.5956	53202	399		0	38	24	1779		10.2		-0.2	NAD	1.4		0.0	0.0	7.2	21.9	655.0
8761	41.6291	-122.5951	53202	407		0	48	24	1800		8.6		0.9		1.2		0.1	0.8	6.9	21.9	655.8
8762	41.6291	-122.5946	53203	416		0	38	25	1884		9.6		1.0		1.4		0.1	0.8	7.1	22.1	656.8
8763	41.6291	-122.5942	53204	422		0	38	26	1977		9.3		1.4		1.4		0.2	1.0	6.6	22.1	657.8
8764	41.6291	-122.5938	53205	419		0	36	26	1919		8.2		1.0		1.6		0.1	0.6	5.0	22.2	658.8
8765	41.6291	-122.5933	53206	416		0	36	27	1909		10.4		0.5	MAR	1.4		0.1	0.4	7.6	22.2	659.8
8766	41.6291	-122.5929	53208	414		0	40	28	1932		9.6		-0.5	NAD	1.6		0.0	0.0	5.8	22.4	660.8
8767	41.6291	-122.5924	53208	417		0	37	29	1986		9.2		0.8		1.7		0.1	0.5	5.4	22.4	661.7
8768	41.6291	-122.5919	53210	420		0	28	29	2084		10.8		1.2		1.6		0.1	0.8	6.7	22.4	662.6
8769	41.6290	-122.5915	53211	424		0	35	29	1997		10.8		0.9		1.6		0.1	0.6	7.0	22.5	663.4
8770	41.6290	-122.5911	53212	424		0	36	29	2069		9.3		1.7		1.6		0.2	1.0	5.8	22.5	664.3
8771	41.6290	-122.5906	53214	420		0	32	30	2096		11.5		0.9	MAR	1.6		0.1	0.6	7.3	22.6	665.1
8772	41.6290	-122.5901	53216	421		0	31	30	2071		11.1		-0.3	NAD	1.8		0.0	0.0	6.4	22.6	666.0
8773	41.6290	-122.5898	53217	422		0	34	30	1988		8.7		1.0		1.7		0.1	0.6	5.3	22.7	666.7
8774	41.6290	-122.5893	53219	422		0	38	30	2005		9.8		1.1		1.4		0.1	0.8	7.3	22.8	667.7
8775	41.6290	-122.5889	53220	428		0	27	30	2019		8.9		0.0	NAD	1.8		0.0	0.0	5.0	22.8	668.9
8776	41.6290	-122.5885	53222	439		0	36	30	2051		9.6		1.6		1.8		0.2	0.9	5.5	22.8	670.0
8777	41.6290	-122.5880	53223	441		0	32	30	1956		9.3		0.7	MAR	1.5		0.1	0.5	6.2	22.8	670.7
8778	41.6290	-122.5876	53226	442		0	38	30	1959		9.7		0.6	MAR	1.7		0.1	0.4	5.9	22.8	671.2
8779	41.6290	-122.5871	53226	444		0	49	29	1904		7.8		1.7		1.5		0.2	1.1	5.2	22.8	671.6
8780	41.6289	-122.5868	53227	448		0	38	29	1895		6.8		2.8		1.4		0.4	2.0	4.9	22.8	672.1
8781	41.6289	-122.5863	53228	451		0	35	28	1945		9.0		1.2		1.3		0.1	1.0	6.9	22.8	672.5
8782	41.6289	-122.5857	53229	451		0	24	28	2045		9.7		0.7	MAR	1.5		0.1	0.5	6.3	22.8	673.0
8783	41.6289	-122.5851	53230	447		0	42	27	1968		9.3		1.4		1.0		0.1	1.3	9.0	22.8	673.4
8784	41.6289	-122.5845	53231	436		0	30	26	1996		9.0		0.7	MAR	1.6		0.1	0.5	5.5	22.8	673.9
8785	41.6289	-122.5839	53231	443		QAL	25	26	2105		11.5		2.4		1.3		0.2	1.9	9.1	22.8	674.2
8786	41.6289	-122.5833	53232	451		QAL	36	25	2034		9.6		0.7	MAR	1.5		0.1	0.5	6.3	22.8	674.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8787	41.6289	-122.5827	53232	461		QAL	43	27	2131		9.0		1.7		1.8		0.2	1.0	5.0	22.7	674.6
8788	41.6289	-122.5821	53233	479		QAL	40	28	2122		8.6		0.7	MAR	1.6		0.1	0.4	5.3	22.7	674.5
8789	41.6289	-122.5815	53233	501		QAL	34	30	2063		9.0		0.7	MAR	1.7		0.1	0.4	5.2	22.7	674.3
8790	41.6289	-122.5809	53234	526		QAL	28	31	2360		11.7		1.1	MAR	1.6		0.1	0.7	7.3	22.7	673.9
8791	41.6289	-122.5803	53235	516		QAL	36	32	2172		12.7		0.7	MAR	1.6		0.1	0.4	8.0	22.7	673.2
8792	41.6289	-122.5796	53236	500		QAL	34	31	2172		7.5		1.8		1.6		0.2	1.1	4.7	22.7	672.5
8793	41.6289	-122.5790	53237	501		QAL	41	30	2012		8.7		-0.2	NAD	2.1		0.0	0.0	4.1	22.7	671.8
8794	41.6289	-122.5783	53237	505		QAL	37	28	2182		11.6		1.3		1.3		0.1	1.0	8.8	22.7	671.1
8795	41.6289	-122.5777	53238	481		QAL	29	27	2265		10.4		0.1	NAD	1.9		0.0	0.0	5.5	22.8	670.6
8796	41.6289	-122.5769	53239	452		QAL	39	26	2191		11.5		0.6	MAR	1.7		0.1	0.4	6.8	22.8	669.8
8797	41.6289	-122.5763	53240	423		QAL	47	26	2095		9.7		1.8		1.6		0.2	1.2	6.1	22.8	669.4
8798	41.6289	-122.5756	53240	404		0	40	25	1990		9.6		1.7		1.7		0.2	1.0	5.6	22.9	668.7
8799	41.6289	-122.5750	53241	404		0	36	25	1933		8.5		0.6	MAR	1.5		0.1	0.4	5.7	23.0	668.5
8800	41.6289	-122.5743	53241	421		0	37	24	2013		9.2		0.1	NAD	2.1		0.0	0.0	4.4	23.0	668.6
8801	41.6289	-122.5737	53241	440		0	38	23	2092		10.9		0.4	NAD	1.6		0.0	0.0	6.7	23.0	668.9
8802	41.6289	-122.5730	53241	457		0	23	23	2068		9.8		1.3		1.9		0.1	0.7	5.3	23.2	669.5
8803	41.6289	-122.5724	53243	464		0	47	23	2099		8.5		0.7	MAR	1.7		0.1	0.4	5.2	23.2	670.5
8804	41.6289	-122.5717	53245	463		0	39	23	2132		13.0		-0.8	NAD	1.8		0.0	0.0	7.2	23.2	671.8
8805	41.6289	-122.5711	53246	451		0	34	22	2105		10.0		0.7	MAR	1.8		0.1	0.4	5.5	23.2	672.9
8806	41.6289	-122.5703	53248	428		0	30	22	2095		10.1		1.2		1.5		0.1	0.9	6.9	23.3	674.2
8807	41.6289	-122.5696	53248	407		0	25	22	2073		10.1		1.7		1.6		0.2	1.1	6.5	23.3	675.4
8808	41.6289	-122.5690	53250	398		QAL	31	23	2123		9.4		1.2		1.9		0.1	0.6	5.1	23.3	676.4
8809	41.6289	-122.5683	53252	400		QAL	42	23	2028		10.7		1.2		1.6		0.1	0.8	6.7	23.4	677.3
8810	41.6289	-122.5677	53256	402		QAL	48	23	2059		8.9		1.7		1.6		0.2	1.1	5.7	23.4	677.9
8811	41.6289	-122.5670	53258	396		QAL	33	23	1989		7.8		1.9		1.7		0.3	1.2	4.7	23.3	678.5
8812	41.6289	-122.5663	53262	390		QAL	32	23	2080		8.6		2.1		1.4		0.2	1.5	6.1	23.3	678.9
8813	41.6289	-122.5657	53267	380		QAL	34	22	2021		13.1		0.0	NAD	1.5		0.0	0.0	8.9	23.3	679.2
8814	41.6289	-122.5649	53268	377		QAL	25	22	2055		9.4		1.7		1.6		0.2	1.1	6.1	23.3	679.4
8815	41.6289	-122.5643	53271	377		QAL	26	22	1978		7.5		1.7		1.6		0.2	1.1	4.8	23.2	679.4
8816	41.6289	-122.5636	53272	381		QAL	36	21	1953		9.4		2.4		1.3		0.3	1.8	7.3	23.1	679.4
8817	41.6289	-122.5629	53274	386		QAL	32	22	1943		10.8		0.7	MAR	1.6		0.1	0.4	6.8	23.1	679.4
8818	41.6289	-122.5623	53276	389		QAL	37	22	1966		7.5		0.9		1.6		0.1	0.6	4.7	23.1	679.3
8819	41.6288	-122.5616	53279	378		QAL	29	22	1974		9.2		1.4		1.6		0.2	0.9	5.6	23.0	678.8
8820	41.6288	-122.5610	53280	407		QAL	38	22	1852		10.4		-0.2	NAD	1.5		0.0	0.0	6.8	23.0	678.3
8821	41.6288	-122.5603	53281	415		QAL	36	23	1915		7.0		0.6	MAR	1.6		0.1	0.4	4.4	22.9	677.8
8822	41.6288	-122.5595	53281	420		QAL	35	22	1879		10.4		0.9		1.3		0.1	0.7	7.8	22.9	677.4
8823	41.6288	-122.5589	53280	428		0	33	21	1903		7.0		0.7	MAR	1.5		0.1	0.5	4.5	22.8	677.0
8824	41.6288	-122.5582	53279	446		0	30	21	1897		9.7		0.2	NAD	1.4		0.0	0.0	7.2	22.7	676.4
8825	41.6288	-122.5576	53277	462		0	34	20	2016		10.0		0.2	NAD	1.9		0.0	0.0	5.2	22.7	675.9
8826	41.6288	-122.5569	53274	473		0	41	20	2067		6.8		2.8		1.6		0.4	1.8	4.4	22.7	675.3
8827	41.6288	-122.5563	53271	461		0	30	21	2136		10.7		1.6		1.4		0.2	1.1	7.3	22.7	674.7
8828	41.6288	-122.5556	53268	433		0	49	22	2130		5.6		1.8		1.9		0.3	1.0	3.0	22.6	674.1
8829	41.6288	-122.5550	53267	409		0	48	23	2132		9.6		1.2		1.6		0.1	0.7	5.8	22.6	673.5
8830	41.6288	-122.5542	53263	379		0	39	23	2164		11.5		1.7		1.5		0.1	1.1	7.6	22.6	672.6
8831	41.6288	-122.5536	53261	348		0	40	24	2113		13.3		1.2		1.6		0.1	0.7	8.3	22.5	671.8
8832	41.6288	-122.5529	53258	335		0	39	24	2130		8.2		0.8		1.8		0.1	0.5	4.6	22.5	671.2
8833	41.6288	-122.5523	53254	319		0	33	24	2196		10.7		1.4		1.9		0.1	0.8	5.6	22.5	671.1
8834	41.6288	-122.5516	53251	294		0	39	24	2099		9.8		0.4	MAR	1.8		0.0	0.2	5.5	22.5	671.1
8835	41.6288	-122.5510	53248	300		0	22	23	2298		12.2		0.5	MAR	2.1		0.0	0.3	5.8	22.5	671.6
8836	41.6288	-122.5503	53245	332		0	34	23	2248		12.2		0.2	NAD	2.1		0.0	0.0	5.8	22.5	672.1
8837	41.6288	-122.5496	53242	365		0	37	23	2274		12.3		2.0		2.1		0.2	1.0	5.9	22.5	673.0
8838	41.6288	-122.5490	53239	401		0	33	23	2209		9.8		0.7	MAR	2.0		0.1	0.4	4.9	22.5	673.6
8839	41.6288	-122.5482	53237	436		0	22	22	2186		6.7		2.7		1.9		0.4	1.4	3.5	22.5	674.1

PSC F85172

REC NO.	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
	GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8840	53232	346		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8841	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8842	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8843	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8844	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8845	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8846	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8847	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8848	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8849	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8850	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8851	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8852	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8853	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8854	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8855	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8856	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8857	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8858	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8859	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8860	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8861	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8862	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8863	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8864	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8865	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8866	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8867	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8868	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8869	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8870	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8871	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8872	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8873	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8874	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8875	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8876	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8877	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8878	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8879	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8880	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8881	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8882	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8883	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8884	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8885	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8886	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8887	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8888	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8889	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8890	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8891	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8892	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8893	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8894	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8895	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8896	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8897	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8898	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8899	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6
8900	53232	354		0	36	23	2178		9.2		1.2		1.7		0.1	0.7	5.4	22.5	674.6

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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
8840	41.6288	-122.5477	53233	483		0	29	22	2329		11.6		0.0	NAD	2.2		0.0	0.0	5.3	22.5	674.4
8841	41.6288	-122.5469	53232	478		0	38	22	2368		12.6		0.3	NAD	2.3		0.0	0.0	5.5	22.5	674.5
8842	41.6288	-122.5462	53230	473		0	29	2[illegible]	2314		8.9		1.4		2.2		0.2	0.7	4.1	22.6	674.4
8843	41.6288	-122.5456	53229	473		0	21	22	2481		8.2		1.6		2.5		0.2	0.7	3.4	22.6	673.9
8844	41.6288	-122.5449	53226	447		0	38	23	2240		7.5		1.7		1.9		0.2	0.9	3.9	22.6	673.8
8845	41.6288	-122.5443	53224	402		0	42	23	2254		10.4		1.5		2.4		0.1	0.6	4.4	22.7	673.9
8846	41.6288	-122.5436	53222	358		0	33	23	2099		7.8		1.2		2.2		0.2	0.6	3.6	22.7	674.2
8847	41.6288	-122.5428	53221	335		0	37	24	2144		8.5		0.9		2.3		0.1	0.4	3.6	22.7	674.6
8848	41.6288	-122.5423	53218	347		0	29	24	2204		8.9		0.3	MAR	2.3		0.0	0.2	3.9	22.7	674.7
8849	41.6288	-122.5415	53217	373		0	37	25	2251		8.6		1.8		2.0		0.2	0.9	4.2	22.8	675.1
8850	41.6288	-122.5409	53216	399		0	42	25	2250		8.3		-0.3	NAD	2.3		0.0	0.0	3.6	22.8	675.8
8851	41.6288	-122.5402	53213	409		0	44	25	2353		7.0		3.0		2.3		0.4	1.3	3.1	22.9	676.7
8852	41.6288	-122.5395	53212	420		0	36	25	2249		7.4		1.7		2.3		0.2	0.8	3.3	22.9	677.4
8853	41.6288	-122.5389	53211	416		0	37	26	2301		8.6		1.7		2.4		0.2	0.7	3.6	22.9	678.5
8854	41.6288	-122.5382	53210	415		0	40	25	2216		8.2		1.8		2.2		0.2	0.8	3.7	22.9	679.2
8855	41.6288	-122.5376	53208	413		0	33	26	2212		10.4		-0.3	NAD	2.1		0.0	0.0	5.0	22.9	679.7
8856	41.6288	-122.5368	53208	408		0	46	25	2150		8.6		1.5		2.3		0.2	0.6	3.7	23.0	680.3
8857	41.6288	-122.5362	53207	403		0	38	25	2163		7.4		2.5		1.9		0.3	1.3	3.9	23.0	681.0
8858	41.6288	-122.5355	53207	403		0	25	2[illegible]	2222		10.7		1.0		2.0		0.1	0.5	5.4	23.0	681.4
8859	41.6288	-122.5349	53207	407		0	34	2[illegible]	2127		6.8		1.7		2.1		0.2	0.8	3.3	23.0	681.6
8860	41.6287	-122.5342	53210	410		0	30	24	2015		7.5		0.9		2.1		0.1	0.4	3.6	23.1	681.9
8861	41.6287	-122.5336	53211	412		0	26	23	1917		7.8		0.6	MAR	1.7		0.1	0.4	4.7	23.1	682.2
8862	41.6287	-122.5329	53215	416		0	38	23	1765		6.6		0.9		1.5		0.1	0.6	4.4	23.1	682.4
8863	41.6287	-122.5323	53217	416		QAL	30	23	1706		6.7		1.0		1.6		0.2	0.7	4.3	23.2	682.6
8864	41.6287	-122.5316	53217	418		QAL	47	23	1532		6.0		0.4	MAR	1.4		0.1	0.3	4.3	23.2	682.7
8865	41.6287	-122.5310	53216	420		QAL	32	23	1629		4.9		1.3		1.4		0.3	1.0	3.5	23.2	682.9
8866	41.6287	-122.5302	53214	420		QAL	30	23	1492		5.5		0.4	MAR	1.6		0.1	0.3	3.4	23.2	683.1
8867	41.6287	-122.5295	53210	421		QAL	23	24	1455		4.5		1.2		1.2		0.3	1.0	3.7	23.2	683.3
8868	41.6287	-122.5289	53211	424		QAL	31	24	1357		6.0		0.2	NAD	1.3		0.0	0.0	4.8	23.2	683.3
8869	41.6287	-122.5282	53212	422		QAL	38	25	1384		6.1		-0.2	NAD	1.4		0.0	0.0	4.5	23.2	683.5
8870	41.6287	-122.5276	53213	415		QAL	33	25	1273		6.0		-1.2	NAD	1.3		0.0	0.0	4.7	23.2	683.7
8871	41.6287	-122.5269	53214	412		QAL	28	25	1392		3.3		0.4	MAR	1.2		0.1	0.4	2.9	23.2	683.9
8872	41.6287	-122.5262	53213	409		QAL	30	25	1399		3.6		0.9		1.5		0.3	0.6	2.5	23.2	684.0
8873	41.6287	-122.5256	53213	406		QAL	33	25	1385		6.8		-0.1	NAD	1.1		0.0	0.0	6.2	23.2	684.2
8874	41.6287	-122.5248	53214	405		QAL	30	25	1364		4.0		1.2		1.0		0.3	1.2	4.2	23.2	684.2
8875	41.6287	-122.5242	53216	404		QAL	18	26	1521		6.8		0.2	NAD	1.6		0.0	0.0	4.3	23.3	684.3
8876	41.6287	-122.5235	53217	403		QAL	30	26	1460		5.9		0.3	NAD	1.1		0.0	0.0	5.2	23.3	684.4
8877	41.6287	-122.5228	53217	402		QAL	28	24	1412		4.5		0.7	MAR	1.4		0.1	0.5	3.2	23.3	684.4
8878	41.6287	-122.5222	53214	400		QAL	32	23	1352		5.5		0.8		1.2		0.2	0.7	4.7	23.3	684.4
8879	41.6287	-122.5215	53209	399		QAL	30	22	1294		4.2		1.3		1.2		0.3	1.1	3.6	23.3	684.5
8880	41.6287	-122.5209	53205	377		QAL	33	20	1281		4.5		0.8		1.1		0.2	0.8	4.3	23.3	684.6
8881	41.6287	-122.5202	53200	384		QAL	31	19	1249		4.1		1.6		1.1		0.4	1.5	3.9	23.3	684.7
8882	41.6287	-122.5194	53198	400		QAL	25	19	1351		4.6		0.9		1.1		0.2	0.9	4.5	23.3	684.7
8883	41.6287	-122.5188	53201	400		QAL	23	19	1476		4.8		0.1	NAD	1.5		0.0	0.0	3.3	23.4	684.7
8884	41.6287	-122.5181	53208	399		QAL	23	19	1430		4.4		1.6		1.1		0.4	1.4	4.0	23.4	684.8
8885	41.6287	-122.5175	53216	397		QAL	34	19	1269		4.6		1.5		1.1		0.3	1.4	4.3	23.4	684.8
8886	41.6287	-122.5168	53222	394		QAL	24	19	1281		4.5		0.2	NAD	1.3		0.0	0.0	3.5	23.4	685.0
8887	41.6287	-122.5161	53226	389		QAL	15	19	1146		4.4		1.1		0.7		0.3	1.5	6.0	23.5	685.2
8888	41.6287	-122.5155	53228	386		QAL	28	18	977		3.4		1.4		0.7		0.4	2.1	4.8	23.5	685.4
8889	41.6287	-122.5148	53231	381		QAL	32	18	800		3.4		0.6	MAR	0.5		0.2	1.3	6.9	23.5	685.5
8890	41.6287	-122.5142	53233	377		QAL	31	18	701		1.0		0.9		0.5		0.9	2.0	2.3	23.5	685.6
8891	41.6287	-122.5134	53235	376		QAL	34	18	650		2.0		0.7		0.3		0.4	2.6	7.2	23.5	685.6
8892	41.6286	-122.5127	53235	374		QAL	29	17	704		2.9		-0.2	NAD	0.5		0.0	0.0	5.5	23.5	685.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8893	41.6286	-122.5121	53233	373		QAL	26	17	652		2.6		0.0	NAD	0.5		0.0	0.0	5.1	23.5	685.6
8894	41.6286	-122.5114	53226	372		QAL	30	16	617		1.5		0.8		0.3		0.5	2.5	4.8	23.5	685.7
8895	41.6286	-122.5108	53221	372		QAL	32	15	437		1.2		0.2	NAD	0.2		0.0	0.0	5.9	23.5	685.7
8896	41.6286	-122.5101	53218	372		QAL	30	14	435		1.8		0.0	NAD	0.3		0.0	0.0	6.1	23.5	685.7
8897	41.6286	-122.5095	53219	372		QAL	27	14	415		0.8		1.2		0.1	MAR	1.3	16.7	12.9	23.5	685.7
8898	41.6286	-122.5088	53227	372		QAL	32	14	445		2.0		0.9		0.1		0.5	6.5	14.1	23.6	685.8
8899	41.6286	-122.5081	53238	375		QAL	36	14	484		1.1		0.4	MAR	0.3		0.4	1.6	3.9	23.6	685.8
8900	41.6286	-122.5074	53254	375		QAL	35	14	518		1.0		0.9		0.3		1.0	3.1	3.2	23.6	685.7
8901	41.6286	-122.5068	53267	381		QAL	30	14	678		2.6		0.4	MAR	0.4		0.2	1.0	6.0	23.6	685.6
8902	41.6286	-122.5061	53277	391		QAL	35	13	755		2.3		0.5	MAR	0.6		0.2	0.9	3.8	23.6	685.5
8903	41.6286	-122.5055	53297	398		QAL	38	13	879		2.9		1.4		0.5		0.5	2.7	5.6	23.6	685.3
8904	41.6286	-122.5048	53329	406		QAL	34	13	1028		2.2		0.7		0.9		0.3	0.7	2.4	23.6	685.1
8905	41.6286	-122.5042	53340	407		QAL	29	13	1219		4.4		1.4		0.9		0.3	1.6	4.7	23.6	684.8
8906	41.6286	-122.5035	53351	416		TV	26	12	1387		4.2		1.2		1.4		0.3	0.9	3.0	23.6	684.5
8907	41.6286	-122.5027	53347	427		TV	34	13	1466		4.2		0.8		1.3		0.2	0.7	3.3	23.6	684.1
8908	41.6286	-122.5022	53359	410		TV	33	13	1409		3.3		1.5		1.0		0.5	1.5	3.3	23.6	684.0
8909	41.6286	-122.5014	53379	375		TV	26	13	1376		4.4		2.1		1.1		0.5	1.9	3.9	23.7	683.5
8910	41.6286	-122.5008	53390	345		TV	32	13	1286		3.8		0.5	MAR	1.2		0.1	0.5	3.4	23.7	683.3
8911	41.6286	-122.5001	53375	329		TV	26	13	1231		4.0		1.3		1.0		0.3	1.4	3.9	23.7	683.4
8912	41.6286	-122.4994	53336	326		TV	42	14	1126		2.7		1.7		0.9		0.6	1.9	3.3	23.7	683.5
8913	41.6286	-122.4988	53299	347		TV	39	15	1063		1.9		1.4		0.9		0.7	1.5	2.0	23.7	683.6
8914	41.6286	-122.4981	53278	390		TV	26	16	968		1.8		1.2		0.9		0.7	1.5	2.0	23.8	683.6
8915	41.6286	-122.4975	53271	442		TV	32	17	986		3.4		1.0		0.9		0.3	1.1	3.7	23.8	683.6
8916	41.6286	-122.4967	53277	461		TV	34	18	947		2.9		2.1		0.4		0.7	4.8	6.7	23.8	683.8
8917	41.6286	-122.4960	53291	459		TV	46	18	716		0.1	NAD	1.2		0.5		0.0	2.5	0.0	23.8	683.8
8918	41.6286	-122.4954	53313	455		QAL	27	18	741		1.6		0.0	NAD	0.6		0.0	0.0	2.8	23.8	684.0
8919	41.6286	-122.4947	53337	450		QAL	28	18	676		2.3		0.8		0.4		0.4	2.3	6.7	23.8	684.1
8920	41.6286	-122.4941	53364	445		QAL	29	18	697		2.0		0.1	NAD	0.7		0.0	0.0	2.9	23.9	684.1
8921	41.6286	-122.4934	53387	440		QAL	28	19	810		1.1		0.2	NAD	0.8		0.0	0.0	1.3	23.9	684.3
8922	41.6286	-122.4927	53407	433		QAL	25	19	915		2.5		0.5	MAR	1.0		0.2	0.6	2.6	23.9	684.5
8923	41.6286	-122.4921	53434	401		QAL	28	19	880		4.0		0.2	NAD	0.7		0.0	0.0	5.9	23.9	684.5
8924	41.6286	-122.4913	53462	349		TV	40	19	785		1.6		0.6	MAR	0.5		0.3	1.1	3.2	23.9	684.4
8925	41.6286	-122.4908	53466	357		TV	33	19	834		2.0		0.4	MAR	0.7		0.2	0.7	3.2	23.9	684.3
8926	41.6286	-122.4900	53469	378		TV	39	20	878		2.7		0.0	NAD	1.0		0.0	0.0	2.7	24.0	684.3
8927	41.6286	-122.4894	53482	372		TV	32	21	924		2.2		0.7		0.7		0.3	1.1	3.2	24.0	684.3
8928	41.6286	-122.4887	53504	342		TV	33	21	850		1.5		-0.2	NAD	0.6		0.0	0.0	2.6	24.0	684.6
8929	41.6285	-122.4881	53504	351		TV	36	22	858		1.1		1.2		0.5		1.1	2.5	2.3	24.0	684.6
8930	41.6285	-122.4874	53504	381		TV	34	22	902		2.9		-0.2	NAD	0.8		0.0	0.0	3.5	24.0	684.7
8931	41.6285	-122.4868	53502	390		TV	29	23	1042		4.2		1.2		0.8		0.3	1.6	5.4	24.0	684.8
8932	41.6284	-122.4861	53506	392		TV	32	23	970		3.8		-0.2	NAD	1.1		0.0	0.0	3.5	24.0	684.8
8933	41.6284	-122.4854	53498	393		TV	30	23	954		3.6		-0.1	NAD	1.1		0.0	0.0	3.1	24.0	684.8
8934	41.6283	-122.4847	53484	392		TV	28	23	982		3.7		0.0	NAD	0.7		0.0	0.0	5.4	24.0	685.0
8935	41.6282	-122.4840	53472	391		TV	33	23	962		2.7		0.5	MAR	1.0		0.2	0.5	2.7	24.0	685.2
8936	41.6281	-122.4833	53459	388		TV	38	23	903		2.7		0.2	NAD	0.7		0.0	0.0	3.7	24.0	685.3
8937	41.6279	-122.4826	53456	386		TV	40	23	820		3.6		1.1		0.7		0.3	1.6	5.3	24.0	685.4
8938	41.6270	-122.4826	53454	411		TV	30	10	996		2.0		1.8		0.7		0.9	2.7	3.0	12.0	688.3
8939	41.6270	-122.4819	53447	412		QAL	22	10	859		2.2		1.2		0.4		0.6	2.9	5.1	12.0	687.7
8940	41.6270	-122.4810	53447	411		QAL	25	10	763		3.0		0.0	NAD	0.7		0.0	0.0	4.5	12.0	687.8
8941	41.6270	-122.4803	53456	420		QAL	44	10	623		1.9		1.0		0.3		0.5	2.9	5.6	12.0	688.1
8942	41.6270	-122.4796	53456	429		QAL	30	10	572		0.3	NAD	0.7		0.5		0.0	1.4	0.0	12.0	688.1
8943	41.6270	-122.4789	53446	433		QAL	18	10	621		1.6		1.7		0.5		1.0	3.4	3.3	12.0	688.2
8944	41.6270	-122.4781	53435	433		QAL	38	10	587		2.3		-0.4	NAD	0.8		0.0	0.0	2.9	12.0	688.2
8945	41.6270	-122.4773	53427	431		QAL	33	10	722		1.4		0.7		0.6		0.5	1.2	2.4	12.0	688.3

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
8946	41.6270	-122.4766	53426	431		QAL	32	10	812		3.3		0.2	NAD	0.7		0.0	0.0	5.0	12.0	688.4
8947	41.6270	-122.4759	53425	435		QAL	23	10	897		1.0		1.5		1.1		1.5	1.4	0.9	12.0	688.3
8948	41.6270	-122.4752	53425	435		QAL	22	9	1008		4.4		-0.1	NAD	0.9		0.0	0.0	5.1	12.0	688.1
8949	41.6270	-122.4744	53425	429		QAL	31	9	892		2.3		1.5		0.8		0.6	2.0	3.1	12.0	687.7
8950	41.6270	-122.4736	53425	423		QAL	25	9	877		1.8		1.0		0.7		0.5	1.5	2.8	12.0	687.5
8951	41.6270	-122.4729	53451	421		TV	44	9	790		2.9		0.1	NAD	0.8		0.0	0.0	3.7	12.0	687.1
8952	41.6269	-122.4722	53492	385		TV	29	9	779		1.9		1.1		0.6		0.6	1.8	3.2	12.0	686.8
8953	41.6269	-122.4714	53514	358		TV	40	9	704		1.8		0.0	NAD	0.7		0.0	0.0	2.5	12.0	686.1
8954	41.6269	-122.4706	53513	357		TV	37	9	759		2.0		1.0		0.6		0.5	1.8	3.6	12.0	686.3
8955	41.6269	-122.4699	53503	353		TV	33	8	788		2.5		0.0	NAD	0.8		0.0	0.0	3.2	12.0	687.1
8956	41.6269	-122.4691	53498	349		TV	28	8	817		3.4		0.8		0.7		0.3	1.3	5.2	12.0	687.1
8957	41.6269	-122.4684	53472	359		TV	31	8	901		4.1		0.7		0.6		0.2	1.5	7.3	12.0	687.6
8958	41.6269	-122.4676	53424	369		TV	24	8	880		2.7		1.1		0.9		0.4	1.3	3.1	12.0	687.6
8959	41.6269	-122.4669	53376	391		TV	36	7	813		2.9		0.7		0.7		0.3	1.2	4.4	12.0	687.7
8960	41.6269	-122.4662	53341	410		TV	29	7	868		2.6		0.8		0.6		0.3	1.3	4.0	12.0	687.3
8961	41.6269	-122.4653	53323	429		TV	36	7	875		2.3		1.5		0.7		0.7	2.3	3.5	12.0	686.6
8962	41.6269	-122.4646	53321	440		QAL	36	7	821		2.9		0.3	MAR	0.8		0.1	0.5	3.8	12.0	686.6
8963	41.6269	-122.4639	53333	440		QAL	20	7	943		4.0		1.4		0.6		0.4	2.3	6.3	12.0	686.6
8964	41.6269	-122.4632	53352	441		QAL	32	7	880		3.1		1.2		0.5		0.4	2.6	6.6	12.0	686.7
8965	41.6269	-122.4623	53369	439		QAL	31	7	939		5.2		1.2		0.5		0.2	2.2	9.5	12.0	687.0
8966	41.6269	-122.4616	53382	435		QAL	36	7	856		2.7		0.6	MAR	0.7		0.2	0.9	4.1	12.0	687.2
8967	41.6269	-122.4609	53392	435		QAL	38	7	918		3.0		1.1		0.9		0.4	1.2	3.3	12.0	687.4
8968	41.6268	-122.4601	53397	437		QAL	26	7	969		2.5		0.7		0.9		0.3	0.9	2.9	12.0	687.0
8969	41.6268	-122.4594	53390	449		QAL	28	6	910		3.7		1.2		0.8		0.3	1.6	4.8	12.0	686.5
8970	41.6268	-122.4586	53383	454		QAL	27	6	1011		5.3		0.2	NAD	1.0		0.0	0.0	5.5	12.0	686.3
8971	41.6268	-122.4579	53393	449		QAL	25	6	949		3.0		1.9		0.5		0.6	3.6	5.8	12.0	686.4
8972	41.6268	-122.4572	53414	428		QAL	39	6	934		2.5		1.5		0.9		0.6	1.8	2.9	12.0	686.5
8973	41.6268	-122.4564	53429	407		TV	39	6	964		2.2		1.5		0.8		0.7	1.9	2.9	12.0	686.6
8974	41.6268	-122.4556	53438	392		TV	22	5	1017		2.2		1.5		0.7		0.7	2.1	3.0	12.0	686.2
8975	41.6268	-122.4549	53463	367		TV	36	5	815		3.0		1.0		0.6		0.3	1.7	5.0	12.1	685.8
8976	41.6268	-122.4541	53453	344		TV	38	5	857		2.3		0.9		0.8		0.4	1.2	3.0	12.1	685.8
8977	41.6268	-122.4534	53443	361		TV	31	4	945		3.3		1.5		0.7		0.5	2.1	4.7	12.1	685.9
8978	41.6268	-122.4526	53403	384		TV	36	4	958		2.7		1.6		0.8		0.6	2.1	3.3	12.1	686.1
8979	41.6268	-122.4519	53421	408		TV	37	4	961		2.0		1.6		0.7		0.7	2.4	3.2	12.1	686.6
8980	41.6268	-122.4511	53493	399		TV	31	4	933		2.3		1.2		0.7		0.5	1.7	3.1	12.1	686.3
8981	41.6268	-122.4503	53557	376		TV	29	4	837		4.0		0.7		0.7		0.2	0.9	5.7	12.1	686.1
8982	41.6268	-122.4496	53562	385		TV	26	4	892		4.5		1.3		0.5		0.3	2.6	9.0	12.1	685.9
8983	41.6267	-122.4489	53517	394		TV	32	4	851		1.8		0.9		0.8		0.5	1.3	2.3	12.1	685.8
8984	41.6267	-122.4482	53464	398		TV	19	4	973		2.7		1.7		0.8		0.6	2.1	3.6	12.1	685.9
8985	41.6267	-122.4473	53426	422		TV	40	4	862		2.3		1.9		0.4		0.8	4.7	6.0	12.1	686.0
8986	41.6267	-122.4466	53405	420		TV	27	4	807		1.6		1.2		0.7		0.8	1.7	2.2	12.1	686.3
8987	41.6267	-122.4459	53400	418		TV	33	3	828		2.3		1.7		0.6		0.7	3.2	4.3	12.1	686.5
8988	41.6267	-122.4451	53398	414		TV	31	3	852		3.7		0.4	MAR	0.9		0.1	0.5	4.4	12.0	686.4
8989	41.6267	-122.4444	53393	411		TV	37	3	792		2.7		0.9		0.6		0.3	1.7	5.0	11.9	686.4
8990	41.6267	-122.4436	53385	411		QRVB	35	3	733		2.0		0.8		0.6		0.4	1.4	3.4	11.9	686.6
8991	41.6267	-122.4429	53371	411		QRVB	42	4	717		2.5		0.7		0.6		0.3	1.2	4.4	11.9	686.8
8992	41.6267	-122.4421	53365	413		QRVB	24	4	831		3.7		0.9		0.3		0.3	2.8	10.6	11.9	686.7
8993	41.6267	-122.4414	53372	415		QRVB	32	4	815		1.8		1.7		0.4		1.0	4.0	4.0	11.9	686.7
8994	41.6267	-122.4406	53401	415		QRVB	35	5	785		3.4		0.1	NAD	0.7		0.0	0.0	5.0	11.9	686.7
8995	41.6267	-122.4399	53440	407		QRVB	19	5	818		4.0		0.6		0.7		0.2	0.9	5.7	11.9	686.8
8996	41.6267	-122.4391	53460	397		QRVB	28	6	780		4.5		0.0	NAD	0.5		0.0	0.0	8.7	11.9	686.5
8997	41.6267	-122.4384	53469	400		QRVB	35	6	791		2.5		1.6		0.6		0.7	2.9	4.4	11.9	686.3
8998	41.6267	-122.4376	53463	403		QRVB	39	7	766		3.1		0.7		0.5		0.2	1.2	5.9	11.9	685.9

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8999	41.6267	-122.4369	53433	403		QRVB	26	7	846		3.1		1.5		0.4		0.5	4.2	8.5	11.9	685.8
9000	41.6267	-122.4361	53400	403		QRVB	27	7	818		3.6		-0.8	NAD	0.8		0.0	0.0	4.6	11.9	686.0
9001	41.6267	-122.4353	53398	401		QRVB	38	8	839		2.2		1.0		0.7		0.5	1.5	3.2	11.9	686.4
9002	41.6267	-122.4346	53396	400		QRVB	40	8	862		3.4		0.0	NAD	0.8		0.0	0.0	4.5	11.9	686.6
9003	41.6267	-122.4339	53394	397		QRVB	41	8	828		3.6		0.2	MAR	0.7		0.1	0.5	5.3	11.9	687.1
9004	41.6267	-122.4331	53367	397		QRVB	33	8	795		1.5		0.6		0.7		0.4	0.8	2.2	11.9	687.2
9005	41.6267	-122.4323	53333	396		QRVB	30	8	831		4.4		0.2	NAD	0.9		0.0	0.0	5.0	12.0	686.9
9006	41.6267	-122.4316	53311	400		QRVB	35	9	775		2.7		0.4	MAR	0.5		0.2	1.0	6.0	12.0	686.1
9007	41.6267	-122.4309	53307	406		QRVB	26	9	827		3.4		0.6	MAR	0.8		0.2	0.7	4.2	11.9	686.3
9008	41.6266	-122.4301	53302	406		QRVB	25	9	796		3.3		0.8		0.5		0.3	1.7	6.5	11.9	686.5
9009	41.6266	-122.4294	53302	407		QRVB	40	9	735		3.7		-0.2	NAD	0.7		0.0	0.0	5.4	11.9	686.3
9010	41.6266	-122.4286	53288	414		QRVB	36	9	739		1.9		0.3	MAR	0.7		0.2	0.5	2.6	11.9	686.1
9011	41.6266	-122.4279	53271	411		QRVB	32	10	824		2.6		0.4	MAR	0.7		0.2	0.7	4.0	11.9	686.2
9012	41.6266	-122.4271	53263	406		QRVB	32	10	783		4.2		0.1	NAD	0.6		0.0	0.0	7.0	11.8	686.5
9013	41.6266	-122.4264	53262	399		QRVB	37	10	686		2.0		0.7		0.5		0.3	1.4	4.4	11.8	686.6
9014	41.6266	-122.4256	53262	395		QRVB	29	10	786		2.2		1.5		0.6		0.7	2.6	3.8	11.8	686.7
9015	41.6266	-122.4249	53253	392		QRVB	27	10	754		2.5		1.2		0.6		0.5	2.2	4.2	11.7	686.7
9016	41.6266	-122.4241	53241	393		QRVB	23	10	757		2.0		0.5	MAR	0.6		0.2	0.9	3.7	11.7	686.6
9017	41.6266	-122.4234	53240	396		QRVB	22	10	731		3.3		0.5	MAR	0.6		0.2	0.8	5.1	11.7	686.3
9018	41.6265	-122.4226	53234	397		QRVB	31	10	674		2.6		0.6		0.5		0.2	1.2	5.2	11.8	685.7
9019	41.6265	-122.4219	53207	398		QRVB	39	10	621		1.5		1.2		0.4		0.8	3.2	4.1	11.8	685.7
9020	41.6265	-122.4211	53179	396		QRVB	34	10	624		0.4	MAR	1.1		0.5		2.1	2.1	1.0	11.8	686.2
9021	41.6265	-122.4203	53168	391		QRVB	30	10	656		0.8		0.7		0.5		0.8	1.5	1.8	11.8	686.7
9022	41.6265	-122.4196	53158	390		QRVB	41	10	655		2.2		0.2	NAD	0.4		0.0	0.0	5.8	11.8	686.8
9023	41.6265	-122.4189	53136	390		QRVB	26	10	649		1.4		1.3		0.3		1.0	4.0	4.1	11.8	686.8
9024	41.6265	-122.4181	53120	390		QRVB	33	11	664		1.1		0.3	MAR	0.4		0.3	0.9	2.8	11.8	686.8
9025	41.6265	-122.4173	53120	391		QRVB	27	10	729		2.9		0.3	MAR	0.6		0.1	0.6	4.9	11.8	686.7
9026	41.6265	-122.4166	53107	390		QRVB	32	10	838		1.9		0.8		0.9		0.4	1.0	2.3	11.8	686.9
9027	41.6265	-122.4159	53071	390		QRVB	33	10	783		1.4		1.5		0.5		1.1	3.2	2.9	11.8	687.3
9028	41.6265	-122.4151	53040	391		QRVB	29	10	855		2.0		0.8		0.5		0.4	1.7	4.4	11.8	687.2
9029	41.6265	-122.4144	53025	391		QRVB	32	10	907		3.3		0.7		0.8		0.2	1.0	4.3	11.8	687.2
9030	41.6265	-122.4136	53030	392		QRVB	42	9	864		2.7		1.5		0.6		0.5	2.4	4.5	11.8	687.0
9031	41.6265	-122.4129	53035	393		QRVB	30	9	984		2.6		0.2	NAD	0.9		0.0	0.0	3.0	11.8	686.9
9032	41.6265	-122.4121	53041	393		QRVB	31	9	970		3.8		0.5	MAR	0.9		0.1	0.7	4.5	11.8	686.7
9033	41.6265	-122.4114	53048	392		QRVB	26	8	996		2.6		1.0		0.8		0.4	1.3	3.4	11.8	686.9
9034	41.6265	-122.4107	53041	389		QRVB	23	8	1057		4.4		0.2	NAD	1.0		0.0	0.0	4.1	11.7	687.1
9035	41.6265	-122.4099	53053	386		QRVB	36	7	859		3.3		0.4	MAR	0.7		0.1	0.7	5.2	11.7	687.4
9036	41.6264	-122.4091	53065	380		QRVB	31	7	944		1.4		1.5		1.0		1.0	1.5	1.5	11.7	687.4
9037	41.6264	-122.4084	53089	375		QRVB	26	7	919		4.1		1.3		0.7		0.3	2.0	6.0	11.7	687.4
9038	41.6264	-122.4077	53116	370		QRVB	29	7	784		2.5		0.4	MAR	0.6		0.2	0.8	4.2	11.7	687.5
9039	41.6264	-122.4070	53135	372		QRVB	28	7	814		2.7		1.2		0.6		0.5	2.1	4.3	11.7	687.0
9040	41.6264	-122.4061	53134	379		QRVB	25	7	764		2.5		0.9		0.7		0.4	1.4	3.5	11.7	687.0
9041	41.6264	-122.4054	53133	383		QRVB	45	6	721		2.0		0.0	NAD	0.8		0.0	0.0	2.6	11.7	686.8
9042	41.6264	-122.4047	53149	389		QRVB	32	6	766		2.6		0.6		0.6		0.2	1.1	4.6	11.7	686.4
9043	41.6264	-122.4040	53182	394		QRVB	33	6	864		4.1		0.8		0.6		0.2	1.5	7.2	11.7	686.2
9044	41.6264	-122.4031	53204	395		QRVB	28	6	856		1.8		1.0		0.6		0.5	1.8	3.2	11.7	685.9
9045	41.6264	-122.4024	53198	396		QRVB	30	6	864		2.3		0.9		0.6		0.4	1.5	3.8	11.7	686.0
9046	41.6264	-122.4017	53184	396		QRVB	27	6	886		3.6		1.0		0.7		0.3	1.5	5.4	11.7	686.3
9047	41.6264	-122.4010	53169	391		QRVB	22	6	816		5.5		0.0	NAD	0.6		0.0	0.0	8.9	11.6	686.4
9048	41.6264	-122.4001	53180	383		QRVB	45	7	751		3.4		-0.4	NAD	0.7		0.0	0.0	4.9	11.6	686.6
9049	41.6264	-122.3994	53228	380		QRVB	28	7	891		3.6		0.9		0.7		0.3	1.4	5.4	11.6	686.6
9050	41.6264	-122.3987	53278	381		QRVB	29	7	885		3.6		0.7		0.8		0.2	1.0	4.4	11.6	686.6
9051	41.6264	-122.3979	53299	382		QRVB	23	7	884		3.4		0.0	NAD	1.0		0.0	0.0	3.5	11.6	686.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9052	41.6264	-122.3971	53295	382		QRVB	29	7	910		3.0		1.2		0.7		0.4	1.6	4.2	11.6	686.4
9053	41.6264	-122.3964	53276	382		QRVB	32	8	838		3.6		1.2		0.6		0.4	2.1	5.8	11.6	686.3
9054	41.6264	-122.3956	53225	380		QRVB	26	8	868		3.3		0.6		0.9		0.2	0.7	3.7	11.6	686.5
9055	41.6264	-122.3949	53180	368		QRVB	32	8	744		2.0		0.7		0.6		0.3	1.2	3.6	11.5	686.8
9056	41.6264	-122.3941	53168	367		QRVB	28	7	824		2.9		1.2		0.6		0.4	2.1	5.0	11.5	686.9
9057	41.6264	-122.3934	53165	366		QRVB	30	7	819		1.9		0.6		0.8		0.3	0.8	2.4	11.5	686.8
9058	41.6264	-122.3926	53165	365		QRVB	32	6	808		3.1		0.2	NAD	0.8		0.0	0.0	4.1	11.5	686.5
9059	41.6264	-122.3918	53165	363		QRVB	32	6	834		3.0		-0.2	NAD	0.8		0.0	0.0	3.8	11.5	686.6
9060	41.6264	-122.3911	53153	360		QRVB	31	6	836		3.0		1.0		0.7		0.3	1.5	4.6	11.5	687.1
9061	41.6264	-122.3903	53140	359		QRVB	28	7	846		2.7		1.6		0.6		0.6	2.7	4.7	11.5	687.3
9062	41.6264	-122.3896	53132	359		QRVB	32	7	854		1.6		1.2		0.7		0.7	1.7	2.5	11.5	687.1
9063	41.6264	-122.3889	53134	361		QRVB	28	8	863		2.0		1.2		0.6		0.6	1.9	3.4	11.5	687.0
9064	41.6263	-122.3880	53149	364		QRVB	28	8	875		3.6		0.8		0.6		0.2	1.3	5.6	11.5	686.9
9065	41.6264	-122.3873	53155	366		QRVB	38	8	795		2.0		1.6		0.7		0.7	2.2	2.9	11.5	686.9
9066	41.6264	-122.3866	53161	371		QRVB	26	8	832		2.6		1.2		0.9		0.5	1.4	3.0	11.5	686.7
9067	41.6264	-122.3858	53163	372		QRVB	31	9	798		1.5		1.2		0.7		0.8	1.7	2.3	11.5	686.3
9068	41.6264	-122.3850	53181	376		QRVB	33	9	776		2.2		0.3	MAR	0.7		0.2	0.6	3.4	11.5	686.2
9069	41.6264	-122.3843	53201	378		QRVB	33	9	730		2.3		0.3	MAR	0.6		0.2	0.6	3.9	11.5	686.1
9070	41.6265	-122.3836	53217	381		QRVB	34	9	713		2.2		0.3	MAR	0.7		0.2	0.5	3.4	11.5	685.7
9071	41.6265	-122.3827	53239	389		QRVB	35	9	734		2.2		0.5	MAR	0.6		0.2	0.9	3.8	11.5	685.5
9072	41.6265	-122.3820	53261	389		QRVB	25	9	741		2.2		0.5	MAR	0.5		0.2	1.0	4.2	11.5	685.5
9073	41.6265	-122.3813	53256	386		QRVB	27	10	778		1.4		0.6		0.4		0.5	1.5	3.1	11.5	685.6
9074	41.6265	-122.3804	53243	375		QRVB	23	10	828		4.2		0.3	MAR	0.6		0.1	0.5	6.8	11.5	685.9
9075	41.6265	-122.3797	53238	372		QRVB	26	10	764		3.1		1.0		0.6		0.3	1.7	5.1	11.5	685.9
9076	41.6265	-122.3790	53242	369		QRVB	42	10	664		3.1		0.5	MAR	0.4		0.2	1.3	7.7	11.5	685.9
9077	41.6265	-122.3783	53247	363		QRVB	29	9	748		2.5		0.9		0.7		0.4	1.4	3.6	11.5	685.8
9078	41.6266	-122.3774	53237	376		QRVB	27	9	747		2.2		0.4	MAR	0.7		0.2	0.7	3.3	11.4	685.5
9079	41.6266	-122.3767	53226	397		QRVB	25	9	866		4.6		-0.4	NAD	0.8		0.0	0.0	6.1	11.4	684.9
9080	41.6266	-122.3760	53207	401		QRVB	31	9	801		2.0		0.9		0.5		0.5	1.9	4.2	11.4	684.5
9081	41.6265	-122.3752	53197	406		QRVB	31	9	760		2.3		1.2		0.6		0.5	2.1	4.1	11.4	684.5
9082	41.6265	-122.3744	53202	405		QRVB	29	9	759		3.4		0.0	NAD	0.4		0.0	0.0	8.3	11.4	684.5
9083	41.6265	-122.3737	53213	406		QRVB	31	9	782		3.0		0.3	MAR	0.5		0.1	0.7	5.9	11.4	684.2
9084	41.6265	-122.3729	53235	409		QRVB	35	9	688		1.6		0.3	MAR	0.7		0.2	0.5	2.4	11.4	684.1
9085	41.6265	-122.3722	53256	412		QRVB	25	9	745		1.6		1.3		0.5		0.8	2.8	3.4	11.4	683.9
9086	41.6265	-122.3714	53254	423		QRVB	33	9	728		1.4		0.9		0.4		0.7	2.6	3.8	11.3	683.6
9087	41.6265	-122.3707	53238	428		QRVB	41	9	660		2.2		0.6	MAR	0.5		0.3	1.1	4.4	11.3	683.3
9088	41.6266	-122.3699	53228	428		QRVB	31	8	734		2.9		0.3	MAR	0.5		0.1	0.8	5.4	11.4	682.9
9089	41.6266	-122.3692	53229	428		QRVB	27	8	757		2.3		2.4		0.3		1.0	7.3	7.3	11.3	682.3
9090	41.6266	-122.3684	53232	428		QRVB	32	8	653		2.2		0.7		0.6		0.4	1.4	3.9	11.2	682.3
9091	41.6266	-122.3676	53235	430		QRVB	25	9	787		2.9		0.3	MAR	0.5		0.1	0.6	5.6	11.2	682.3
9092	41.6266	-122.3669	53238	437		QRVB	43	9	632		1.5		0.5	MAR	0.7		0.3	0.8	2.4	11.2	682.2
9093	41.6266	-122.3662	53237	436		QRVB	24	9	821		2.6		0.7		0.7		0.3	0.9	3.6	11.1	681.4
9094	41.6266	-122.3653	53232	432		QRVB	45	9	738		0.5	MAR	1.2		0.5		1.8	2.3	1.3	11.1	681.7
9095	41.6267	-122.3646	53233	429		QRVB	25	9	781		1.2		1.2		0.7		1.0	1.9	1.9	11.1	681.9
9096	41.6267	-122.3638	53244	425		QRVB	38	9	763		1.4		0.3	MAR	0.8		0.2	0.4	1.8	11.1	682.3
9097	41.6267	-122.3630	53261	421		QRVB	29	8	806		3.1		0.8		0.4		0.3	1.9	7.0	11.1	682.3
9098	41.6267	-122.3623	53279	413		QRVB	31	8	813		1.6		1.2		0.5		0.8	2.7	3.6	11.1	682.3
9099	41.6266	-122.3615	53288	404		QRVB	29	8	752		3.3		0.9		0.4		0.3	2.3	7.9	11.0	682.2
9100	41.6267	-122.3607	53286	407		QRVB	40	7	675		3.0		0.4	MAR	0.5		0.1	0.9	6.0	11.0	682.2
9101	41.6267	-122.3599	53276	410		QRVB	30	7	833		2.5		1.2		0.7		0.5	1.7	3.4	11.0	681.8
9102	41.6267	-122.3592	53272	419		QRVB	22	7	796		3.0		0.3	MAR	0.5		0.1	0.6	5.8	11.0	681.5
9103	41.6267	-122.3585	53267	419		QRVB	37	7	765		2.2		1.2		0.6		0.5	1.9	3.8	11.0	681.0
9104	41.6267	-122.3576	53259	418		QRVB	29	7	817		2.3		0.5	MAR	0.8		0.2	0.6	3.0	11.0	680.6

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9105	41.6267	-122.3569	53242	418		QRVB	34	7	775		1.9		0.7		0.7		0.4	1.2	3.0	11.0	679.9
9106	41.6267	-122.3562	53222	421		QRVB	35	7	692		2.0		-0.3	NAD	0.8		0.0	0.0	2.5	11.0	679.8
9107	41.6267	-122.3555	53217	419		QRVB	40	7	796		1.0		1.2		0.7		1.2	1.9	1.6	11.0	679.8
9108	41.6268	-122.3546	53212	408		QRVB	35	6	809		1.5		1.5		0.5		1.0	3.1	3.2	11.0	680.6
9109	41.6268	-122.3539	53196	397		QRVB	27	6	870		2.6		1.1		0.6		0.4	1.9	4.6	11.0	681.4
9110	41.6268	-122.3532	53179	391		QRVB	26	6	888		5.1		0.2	NAD	0.8		0.0	0.0	6.3	11.0	681.4
9111	41.6268	-122.3524	53183	388		QRVB	37	6	874		2.7		1.3		0.5		0.5	2.6	5.1	10.9	681.4
9112	41.6268	-122.3516	53201	383		QRVB	34	6	887		1.8		1.7		0.7		1.0	2.5	2.6	10.9	681.3
9113	41.6268	-122.3509	53240	378		QRVB	28	6	824		3.0		0.7		0.5		0.3	1.5	5.9	10.9	681.2
9114	41.6268	-122.3501	53279	375		QRVB	27	6	813		3.0		1.0		0.5		0.4	2.0	5.8	11.0	680.6
9115	41.6268	-122.3493	53277	375		QRVB	37	5	786		3.1		0.9		0.6		0.3	1.5	5.2	11.0	680.5
9116	41.6268	-122.3486	53269	372		QRVB	32	5	821		3.1		1.4		0.6		0.5	2.3	5.0	10.9	680.5
9117	41.6268	-122.3479	53264	370		QRVB	36	5	759		2.9		0.9		0.5		0.3	1.9	5.8	10.9	680.5
9118	41.6268	-122.3471	53233	369		QRVB	28	5	865		3.1		1.4		0.7		0.4	1.9	4.3	10.9	680.7
9119	41.6268	-122.3463	53211	367		QRVB	24	5	909		3.1		0.8		0.9		0.3	0.9	3.5	10.9	680.9
9120	41.6268	-122.3456	53191	361		QRVB	29	4	893		3.0		2.5		0.6		0.8	4.3	5.2	10.9	681.2
9121	41.6268	-122.3448	53163	361		QRVB	25	4	898		2.5		1.1		0.7		0.4	1.5	3.3	10.9	681.3
9122	41.6268	-122.3441	53147	361		QRVB	32	4	900		1.9		0.9		0.7		0.5	1.3	2.7	10.9	681.5
9123	41.6268	-122.3434	53149	361		QRVB	30	4	865		1.4		1.8		0.7		1.3	2.5	2.0	10.9	681.6
9124	41.6268	-122.3425	53155	360		QRVB	33	4	856		3.0		0.4	MAR	0.8		0.1	0.6	3.9	10.9	681.7
9125	41.6269	-122.3418	53144	354		QRVB	50	4	761		1.5		1.2		0.6		0.8	1.9	2.5	10.8	681.4
9126	41.6269	-122.3411	53097	349		QRVB	34	5	887		3.6		0.9		0.6		0.3	1.7	6.3	10.8	681.1
9127	41.6269	-122.3403	53035	358		QRVB	36	6	846		2.2		1.2		0.7		0.5	1.7	3.1	10.8	680.9
9128	41.6269	-122.3395	52996	368		QRVB	29	6	877		2.3		0.8		0.9		0.4	1.0	2.8	10.8	680.7
9129	41.6269	-122.3388	52979	379		QRVB	24	7	900		4.2		0.4	MAR	0.8		0.1	0.6	5.4	10.8	680.6
9130	41.6270	-122.3381	52963	389		QRVB	25	7	903		3.7		0.4	MAR	0.7		0.1	0.6	5.0	10.7	680.1
9131	41.6270	-122.3372	52971	399		QRVB	36	7	874		3.4		0.2	MAR	0.9		0.1	0.3	4.0	10.7	679.4
9132	41.6270	-122.3365	52979	403		QRVB	38	6	825		1.6		2.1		0.5		1.2	4.5	3.7	10.7	679.3
9133	41.6270	-122.3358	52988	397		QRVB	40	6	812		2.6		0.6		0.6		0.2	1.1	4.4	10.7	679.4
9134	41.6270	-122.3349	52995	388		QRVB	23	6	861		1.2		1.3		0.7		1.2	2.3	1.9	10.7	679.7
9135	41.6270	-122.3342	52997	383		QRVB	28	6	961		2.2		1.8		0.8		0.8	2.5	3.0	10.7	679.8
9136	41.6269	-122.3335	52989	378		QRVB	34	6	888		2.5		0.3	MAR	0.9		0.2	0.5	2.8	10.6	680.1
9137	41.6269	-122.3328	52976	372		QRVB	29	6	830		3.1		0.7		0.6		0.2	1.2	5.3	10.5	680.1
9138	41.6270	-122.3319	52961	366		QRVB	37	6	873		3.3		1.1		0.5		0.3	2.0	6.1	10.5	680.2
9139	41.6270	-122.3312	52942	368		QRVB	24	6	845		4.1		0.4	MAR	0.8		0.1	0.6	5.2	10.5	680.0
9140	41.6270	-122.3305	52928	372		QRVB	46	6	821		1.0		1.4		0.7		1.4	1.9	1.4	10.4	679.8
9141	41.6270	-122.3297	52936	377		QRVB	42	7	860		3.1		1.0		0.8		0.3	1.4	4.1	10.3	679.7
9142	41.6270	-122.3289	52944	386		TV	33	7	914		3.1		1.0		0.6		0.3	1.6	5.0	10.3	679.1
9143	41.6270	-122.3282	52958	398		TV	27	8	903		4.4		1.1		0.7		0.3	1.6	6.1	10.3	678.5
9144	41.6270	-122.3276	52978	410		TV	30	8	936		2.5		1.8		0.8		0.7	2.3	3.1	10.2	677.9
9145	41.6270	-122.3269	52993	418		TV	42	8	962		1.9		0.8		0.8		0.5	1.0	2.3	10.1	677.4
9146	41.6270	-122.3262	53005	422		TV	34	8	933		3.3		0.7		0.8		0.2	0.9	3.9	10.1	677.3
9147	41.6270	-122.3256	53014	424		TV	32	8	857		3.8		-0.3	NAD	0.7		0.0	0.0	5.3	10.0	676.5
9148	41.6269	-122.3249	53026	411		TV	39	8	841		1.2		1.0		0.8		0.8	1.3	1.6	9.9	676.1
9149	41.6269	-122.3241	53051	396		TV	41	8	801		2.2		1.2		0.7		0.5	1.8	3.5	9.9	675.3
9150	41.6269	-122.3234	53057	387		TV	35	8	780		3.3		1.2		0.6		0.4	2.2	5.9	9.8	674.7
9151	41.6269	-122.3228	53048	400		TV	48	8	748		1.5		1.2		0.7		0.8	1.7	2.1	9.8	674.3
9152	41.6269	-122.3221	53030	415		TV	30	8	855		1.9		1.7		0.6		0.9	2.9	3.2	9.7	674.2
9153	41.6269	-122.3214	53007	421		TV	30	9	817		3.7		0.6	MAR	0.5		0.2	1.2	7.6	9.6	673.5
9154	41.6269	-122.3208	52988	427		TV	37	9	808		4.5		0.0	NAD	0.6		0.0	0.0	7.9	9.5	673.0
9155	41.6269	-122.3201	52987	415		TV	34	8	779		4.0		0.2	NAD	0.6		0.0	0.0	6.3	9.5	672.0
9156	41.6269	-122.3193	52994	388		TV	30	8	788		1.5		0.7		0.6		0.4	1.2	2.6	9.5	671.3
9157	41.6269	-122.3187	53002	376		TV	32	8	763		2.2		0.8		0.5		0.4	1.6	3.9	9.4	670.4

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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
9158	41.6268	-122.3180	53008	372		TV	28	8	795		1.1		1.5		0.6		1.3	2.5	2.0	9.4	669.6
9159	41.6268	-122.3173	53014	375		TV	40	8	717		1.4		0.7		0.5		0.5	1.5	2.8	9.4	668.7
9160	41.6268	-122.3166	53013	379		TV	36	7	702		3.0		0.4	MAR	0.6		0.2	0.8	4.7	9.3	667.7
9161	41.6268	-122.3160	53006	377		TV	33	7	818		3.8		0.3	MAR	0.8		0.1	0.4	4.9	9.3	667.2
9162	41.6267	-122.3153	52991	374		TV	41	6	702		1.1		0.7		0.5		0.6	1.3	2.0	9.3	667.2
9163	41.6267	-122.3145	52970	369		TV	36	6	827		0.4	MAR	1.3		0.7		2.8	2.0	0.7	9.3	667.1
9164	41.6267	-122.3139	52947	365		TV	27	6	808		3.7		0.8		0.7		0.2	1.3	5.7	9.2	666.7
9165	41.6266	-122.3132	52920	361		TV	33	5	817		2.6		1.3		0.6		0.5	2.3	4.6	9.2	666.4
9166	41.6266	-122.3125	52890	357		TV	37	5	738		2.7		1.0		0.5		0.4	1.9	5.4	9.2	666.1
9167	41.6266	-122.3119	52864	352		TV	36	4	752		3.3		1.2		0.5		0.4	2.3	6.4	9.2	665.9
9168	41.6266	-122.3112	52847	350		TV	29	4	881		4.1		0.6		0.7		0.2	0.9	5.9	9.1	665.6
9169	41.6266	-122.3105	52831	349		TV	40	4	775		2.5		1.0		0.6		0.4	1.7	4.1	9.1	665.3
9170	41.6265	-122.3097	52803	351		TV	44	4	804		1.6		1.0		0.8		0.6	1.2	2.2	9.0	665.0
9171	41.6265	-122.3091	52761	361		TV	37	4	906		3.1		1.1		0.8		0.3	1.4	4.0	9.0	664.9
9172	41.6265	-122.3084	52719	368		TV	28	4	1033		2.0		1.3		1.0		0.7	1.4	2.2	9.0	664.9
9173	41.6265	-122.3077	52684	368		TV	35	4	1021		2.6		1.0		0.8		0.4	1.2	3.1	9.0	664.5
9174	41.6265	-122.3071	52660	365		TV	34	3	994		4.6		1.2		0.8		0.3	1.5	6.0	9.0	664.4
9175	41.6265	-122.3064	52650	364		TV	30	3	1062		2.6		1.7		1.0		0.6	1.7	2.7	8.9	664.2
9176	41.6265	-122.3057	52671	362		TV	43	3	952		3.1		0.9		0.9		0.3	1.1	3.5	8.9	663.8
9177	41.6265	-122.3051	52716	356		TV	41	3	982		2.7		0.6		1.1		0.2	0.5	2.6	8.8	663.3
9178	41.6264	-122.3043	52788	348		TV	43	3	898		1.6		1.5		0.6		0.9	2.6	2.8	8.8	662.8
9179	41.6264	-122.3036	52912	343		TV	34	2	897		3.4		0.9		0.8		0.3	1.1	4.1	8.7	662.3
9180	41.6264	-122.3029	53058	335		TV	51	2	841		1.6		1.0		0.7		0.6	1.4	2.2	8.7	662.0
9181	41.6264	-122.3023	53169	339		TV	24	3	961		2.6		1.0		1.0		0.4	1.1	2.8	8.7	661.6
9182	41.6264	-122.3016	53215	356		TV	30	3	877		2.6		1.3		0.8		0.5	1.6	3.2	8.5	661.2
9183	41.6264	-122.3009	53230	371		TV	38	3	843		1.9		0.7		0.9		0.4	0.9	2.3	8.4	660.8
9184	41.6264	-122.3003	53244	388		TV	39	3	818		1.2		1.1		0.7		0.9	1.6	1.8	8.4	660.1
9185	41.6264	-122.2995	53235	417		TV	48	3	785		1.6		0.7		0.8		0.5	1.1	2.3	8.3	659.4
9186	41.6264	-122.2988	53215	436		TV	27	2	886		2.2		1.1		0.8		0.5	1.4	2.8	8.2	658.5
9187	41.6264	-122.2982	53205	453		TV	43	2	829		0.5	MAR	1.9		0.6		3.2	3.4	1.1	8.2	657.9
9188	41.6263	-122.2975	53201	470		TV	39	1	935		3.4		1.2		0.8		0.4	1.6	4.4	8.1	657.3
9189	41.6263	-122.2968	53202	470		TV	43	1	835		2.0		1.2		0.7		0.6	1.8	3.1	8.0	656.6
9190	41.6263	-122.2961	53207	472		TV	38	1	892		3.3		0.8		0.9		0.3	1.0	3.8	7.9	656.1
9191	41.6263	-122.2955	53216	486		TV	45	1	849		3.6		1.5		0.6		0.4	2.6	6.0	7.8	655.5
9192	41.6263	-122.2947	53229	479		TV	34	1	880		3.7		0.8		0.9		0.2	1.0	4.2	7.7	655.0
9193	41.6263	-122.2940	53253	453		TV	45	2	761		0.0	NAD	2.3		0.5		0.0	4.7	0.0	7.7	654.3
9194	41.6263	-122.2934	53291	428		TV	28	2	836		1.8		0.5	MAR	0.7		0.3	0.7	2.5	7.6	653.5
9195	41.6263	-122.2927	53324	411		TV	31	2	911		3.0		1.5		0.7		0.5	2.3	4.6	7.6	652.9
9196	41.6263	-122.2920	53344	402		TV	37	2	865		2.3		1.4		0.7		0.6	2.1	3.3	7.5	652.0
9197	41.6262	-122.2914	53349	394		TV	39	3	867		2.5		1.2		0.6		0.5	1.9	4.1	7.4	651.4
9198	41.6261	-122.2906	53351	383		TV	40	3	909		2.6		1.2		0.7		0.5	1.7	3.5	7.4	651.0
9199	41.6261	-122.2899	53358	377		TV	41	3	913		2.0		1.4		0.8		0.7	1.8	2.5	7.3	650.6
9200	41.6261	-122.2892	53368	376		PVB	39	3	889		2.5		1.4		0.6		0.6	2.2	4.0	7.3	650.2
9201	41.6261	-122.2886	53373	375		PVB	42	4	838		2.5		0.7		0.6		0.3	1.2	4.1	7.2	649.6
9202	41.6261	-122.2879	53373	375		PVB	42	4	845		1.5		0.8		0.8		0.5	1.1	2.0	7.2	649.3
9203	41.6261	-122.2872	53375	378		PVB	47	4	832		2.6		0.5	MAR	0.8		0.2	0.6	3.2	7.1	648.9
9204	41.6261	-122.2866	53388	382		PVB	45	4	881		2.2		1.1		0.8		0.5	1.3	2.6	7.0	648.4
9205	41.6261	-122.2859	53402	395		PVB	39	4	870		3.1		0.9		0.6		0.3	1.6	5.4	6.9	647.9
9206	41.6261	-122.2852	53401	438		PVB	37	4	837		2.5		0.9		0.7		0.4	1.2	3.4	6.9	647.3
9207	41.6261	-122.2845	53386	499		PVB	40	4	961		4.0		1.6		0.8		0.4	2.0	5.1	6.7	646.6
9208	41.6260	-122.2838	53370	500		PVB	51	4	912		4.5		1.2		0.7		0.3	1.8	6.8	6.7	646.1
9209	41.6260	-122.2832	53340	502		PVB	47	4	917		1.8		0.7		0.6		0.4	1.2	2.9	6.5	645.4
9210	41.6260	-122.2825	53295	509		PVB	34	4	951		3.0		0.7		0.8		0.2	0.9	3.6	6.5	644.8

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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
9211	41.6260	-122.2819	53240	531		PVB	46	4	876		1.2		1.7		0.8		1.3	2.3	1.7	6.4	643.9
9212	41.6260	-122.2812	53195	577		PVB	58	4	873		2.0		1.7		0.5		0.8	3.3	4.0	6.4	643.2
9213	41.6260	-122.2805	53162	644		PVB	46	3	1093		2.9		0.7	MAR	1.4		0.3	0.5	2.1	6.3	642.2
9214	41.6260	-122.2797	53139	668		PVB	45	3	998		3.8		0.0	NAD	0.9		0.0	0.0	4.3	6.2	641.3
9215	41.6260	-122.2791	53111	619		PVB	38	3	1046		1.8		1.2		0.6		0.7	2.0	2.8	6.1	640.2
9216	41.6260	-122.2784	53061	551		PVB	49	4	833		3.1		-0.2	NAJ	0.5		0.0	0.0	6.1	6.1	639.1
9217	41.6260	-122.2777	52949	487		PVB	51	4	751		1.5		0.7		0.7		0.4	1.0	2.2	6.0	638.0
9218	41.6259	-122.2770	52776	458		PVB	49	5	713		2.9		1.1		0.6		0.4	1.8	4.5	5.9	637.1
9219	41.6259	-122.2763	52594	440		PVB	46	5	762		1.8		0.7		0.4		0.4	1.8	4.1	5.9	636.3
9220	41.6259	-122.2757	52449	429		PVB	49	5	709		1.5		1.0		0.6		0.7	1.8	2.7	5.9	635.4
9221	41.6259	-122.2749	52371	432		PVB	44	6	762		0.7	MAR	1.5		0.6		2.0	2.6	1.3	5.8	634.4
9222	41.6259	-122.2742	52377	436		PVB	44	6	797		2.9		1.0		0.5		0.3	1.8	5.3	5.8	633.4
9223	41.6259	-122.2735	52449	448		PVB	48	6	766		1.8		0.6		0.7		0.4	0.9	2.4	5.7	632.5
9224	41.6259	-122.2729	52565	459		PVB	48	7	754		2.7		1.4		0.4		0.5	3.3	6.0	5.6	631.6
9225	41.6259	-122.2722	52728	464		PVB	40	7	788		3.3		0.7		0.4		0.2	2.1	8.7	5.6	630.7
9226	41.6259	-122.2715	52867	472		PVB	37	7	758		3.3		1.8		0.5		0.6	3.3	5.9	5.6	629.8
9227	41.6258	-122.2709	52943	479		PVB	42	6	777		4.4		0.0	NAD	0.7		0.0	0.0	6.7	5.6	629.0
9228	41.6257	-122.2701	52970	489		PVB	43	6	749		2.5		1.5		0.6		0.6	2.4	3.9	5.6	628.1
9229	41.6257	-122.2694	52972	498		PVB	49	6	760		2.0		0.7	MAR	0.6		0.3	1.0	3.4	5.5	627.2
9230	41.6257	-122.2687	52966	504		PVB	51	6	802		3.0		0.5	MAR	0.8		0.2	0.7	3.7	5.5	626.3
9231	41.6257	-122.2681	52948	502		PVB	46	6	835		1.2		1.9		0.5		1.5	4.0	2.7	5.5	625.4
9232	41.6257	-122.2674	52924	500		PVB	47	6	763		3.3		1.4		0.4		0.4	3.9	9.1	5.5	624.6
9233	41.6257	-122.2666	52896	495		PVB	53	6	794		1.5		1.0		0.5		0.7	1.8	2.8	5.5	623.7
9234	41.6257	-122.2661	52872	491		PVB	59	6	663		1.8		0.6	MAR	0.4		0.3	1.5	4.3	5.5	622.8
9235	41.6257	-122.2653	52856	487		PVB	50	6	733		1.2		0.4	MAR	0.6		0.3	0.7	2.2	5.5	622.0
9236	41.6257	-122.2646	52855	487		PVB	50	6	688		2.3		0.2	NAD	0.6		0.0	0.0	4.3	5.5	621.1
9237	41.6257	-122.2640	52875	492		PVB	49	6	677		1.8		0.7		0.5		0.4	1.5	3.7	5.5	620.4
9238	41.6256	-122.2633	52921	491		PVB	71	6	617		1.5		0.3	NAD	0.6		0.0	0.0	2.6	5.5	619.7
9239	41.6256	-122.2626	52994	490		PVB	72	6	609		1.2		0.0	NAD	0.5		0.0	0.0	2.5	5.5	619.0
9240	41.6256	-122.2619	53087	485		PVB	49	6	672		2.6		0.7		0.5		0.3	1.5	3.3	5.5	618.3
9241	41.6256	-122.2612	53197	481		PVB	47	5	751		3.4		1.1		0.8		0.3	1.4	4.4	5.5	617.7
9242	41.6256	-122.2605	53303	476		PVB	57	5	663		2.0		0.7		0.3		0.4	2.2	6.2	5.5	617.0
9243	41.6256	-122.2598	53396	470		PVB	51	4	666		3.1		1.2		0.4		0.4	3.1	8.0	5.5	616.3
9244	41.6256	-122.2592	53474	474		PVB	53	4	697		2.5		1.2		0.4		0.5	3.1	6.0	5.5	615.7
9245	41.6256	-122.2585	53543	480		PVB	51	4	702		1.8		1.9		0.4		1.0	4.4	4.2	5.6	615.4
9246	41.6256	-122.2578	53616	480		PVB	51	4	694		3.4		0.2	NAD	0.5		0.0	0.0	6.5	5.6	614.9
9247	41.6256	-122.2572	53680	482		PVB	45	5	736		3.7		0.0	NAD	0.5		0.0	0.0	6.9	5.7	614.4
9248	41.6255	-122.2565	53721	479		PVB	54	5	661		2.3		1.3		0.4		0.6	3.8	6.8	5.7	614.0
9249	41.6255	-122.2557	53734	474		PVB	48	5	735		1.4		1.9		0.4		1.4	5.0	3.7	5.7	613.6
9250	41.6255	-122.2550	53729	478		PVB	53	5	613		2.5		0.5	MAR	0.4		0.2	1.3	6.3	5.8	613.3
9251	41.6255	-122.2544	53715	482		PVB	62	5	628		3.1		0.0	NAD	0.5		0.0	0.0	6.8	5.9	613.1
9252	41.6255	-122.2537	53702	473		PVB	56	5	688		2.6		0.7		0.4		0.3	2.0	6.6	6.0	613.1
9253	41.6255	-122.2530	53696	456		PVB	59	4	659		2.5		0.7		0.5		0.3	1.7	5.4	6.0	613.3
9254	41.6255	-122.2524	53692	427		PVB	54	4	636		1.0		1.7		0.3		1.8	5.0	2.8	6.1	613.8
9255	41.6254	-122.2516	53673	398		PVB	49	4	617		2.6		0.7		0.5		0.3	1.7	5.7	6.1	614.5
9256	41.6254	-122.2509	53601	400		PVB	56	4	611		2.2		0.7		0.4		0.3	1.8	5.2	6.1	614.7
9257	41.6254	-122.2503	53462	402		PVB	45	4	714		2.0		1.2		0.6		0.6	2.0	3.6	6.2	615.1
9258	41.6254	-122.2496	53290	411		PVB	54	4	683		3.3		0.9		0.2		0.3	4.1	13.6	6.2	615.5
9259	41.6253	-122.2489	53117	435		PVB	56	4	680		1.4		1.1		0.3		0.8	3.4	4.0	6.2	615.7
9260	41.6253	-122.2482	52984	482		PVB	61	4	775		2.2		0.7		0.7		0.3	1.1	3.4	6.2	616.2
9261	41.6253	-122.2476	52915	537		PVB	53	4	910		2.7		1.7		0.6		0.6	2.8	4.5	6.2	616.5
9262	41.6253	-122.2469	52890	586		PVB	54	4	916		2.6		1.4		0.8		0.5	1.7	3.2	6.1	616.5
9263	41.6253	-122.2461	52882	588		PVB	59	4	845		3.1		0.6	MAR	0.8		0.2	0.8	4.1	6.0	616.3

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9264	41.6253	-122.2455	52877	590		PVB	55	4	954		5.9		0.4	MAR	0.7		0.1	0.7	8.2	5.9	615.8
9265	41.6253	-122.2448	52875	601		PVB	62	4	855		1.8		0.8		0.9		0.5	1.0	2.0	5.8	615.1
9266	41.6253	-122.2441	52871	625		PVB	57	4	808		1.6		2.7		0.6		1.6	4.5	2.7	5.7	614.3
9267	41.6253	-122.2435	52864	660		PVB	52	4	1032		3.7		0.5	MAR	1.1		0.1	0.5	3.6	5.6	613.4
9268	41.6252	-122.2428	52854	715	MAR	PVB	53	4	1024		2.3		1.4		0.9		0.6	1.5	2.6	5.5	612.3
9269	41.6252	-122.2421	52850	779	MAR	PVB	52	4	1158		4.0		1.7		0.8		0.4	2.1	5.1	5.4	611.3
9270	41.6252	-122.2413	52861	749	MAR	PVB	61	4	962		2.9		1.3		0.8		0.5	1.6	3.5	5.4	610.0
9271	41.6252	-122.2407	52894	684		PVB	52	4	842		2.3		1.2		0.8		0.5	1.6	3.1	5.3	608.7
9272	41.6252	-122.2400	52960	629		PVB	72	4	693		2.0		2.1		0.6		1.0	3.7	3.6	5.3	607.5
9273	41.6252	-122.2393	53060	595		PVB	42	5	849		4.8		0.7	MAR	0.5		0.1	1.5	10.5	5.2	606.0
9274	41.6252	-122.2387	53191	572		PVB	57	5	708		3.4		0.6	MAR	0.4		0.2	1.6	8.8	5.1	604.5
9275	41.6252	-122.2380	53343	559		PVB	41	5	749		1.9		1.0		0.5		0.5	1.8	3.7	5.0	603.1
9276	41.6252	-122.2372	53503	546		PVB	50	6	747		2.0		0.4	MAR	0.7		0.2	0.7	2.9	5.0	601.8
9277	41.6252	-122.2366	53667	535		PVB	57	6	745		2.9		1.0		0.5		0.4	2.0	5.5	5.0	600.6
9278	41.6251	-122.2359	53840	520		PVB	61	7	664		1.4		0.5	MAR	0.4		0.4	1.3	3.3	5.0	599.5
9279	41.6251	-122.2352	54024	510		PVB	58	7	698		1.6		1.2		0.5		0.8	2.7	3.6	4.9	598.5
9280	41.6251	-122.2345	54189	502		PVB	48	7	719		2.3		0.7		0.7		0.3	1.2	3.6	5.0	597.5
9281	41.6251	-122.2339	54321	494		PVB	56	7	607		2.6		1.0		0.3		0.4	3.3	8.3	5.1	596.8
9282	41.6251	-122.2332	54420	478		PVB	60	7	633		1.4		0.7		0.5		0.5	1.5	3.2	5.1	596.0
9283	41.6250	-122.2325	54499	468		PVB	64	6	624		3.3		0.2	NAD	0.6		0.0	0.0	5.8	5.2	595.4
9284	41.6250	-122.2318	54562	451		PVB	62	6	612		0.5	MAR	1.2		0.3		2.2	3.5	1.6	5.3	595.0
9285	41.6250	-122.2311	54588	447		PVB	56	6	656		2.6		1.9		0.4		0.7	5.4	7.6	5.3	594.9
9286	41.6250	-122.2304	54554	444		PVB	48	6	683		2.9		0.6		0.5		0.2	1.3	5.9	5.4	594.9
9287	41.6250	-122.2298	54467	447		PVB	71	6	591		2.3		0.2	MAR	0.5		0.1	0.6	4.5	5.4	595.3
9288	41.6249	-122.2291	54359	438		PVB	56	6	751		3.6		0.0	NAD	0.6		0.0	0.0	6.1	5.6	595.9
9289	41.6249	-122.2284	54250	429		PVB	55	6	674		1.9		0.6	MAR	0.6		0.3	1.0	3.4	5.6	596.6
9290	41.6249	-122.2276	54140	421		PVB	48	6	712		3.1		-0.2	NAD	0.4		0.0	0.0	9.1	5.7	597.4
9291	41.6249	-122.2271	54029	418		PVB	58	6	676		3.0		0.6		0.6		0.2	1.0	4.9	5.7	598.3
9292	41.6249	-122.2263	53922	419		PVB	48	6	750		2.6		0.9		0.5		0.4	1.9	5.3	5.8	599.3
9293	41.6249	-122.2256	53826	420		PVB	69	5	633		2.0		0.2	NAD	0.5		0.0	0.0	4.0	5.8	600.1
9294	41.6249	-122.2250	53748	426		PVB	54	5	636		0.7	MAR	0.5		0.5		0.7	1.0	1.4	5.9	600.6
9295	41.6248	-122.2243	53710	443		PVB	57	5	675		4.2		0.1	NAD	0.5		0.0	0.0	8.1	6.1	601.2
9296	41.6248	-122.2236	53727	457		PVB	53	5	715		2.5		0.2	NAD	0.5		0.0	0.0	4.5	6.2	601.7
9297	41.6248	-122.2230	53786	454		PVB	48	5	727		1.2		1.3		0.5		1.1	2.7	2.5	6.2	602.2
9298	41.6248	-122.2222	53859	444		PVB	59	4	584		1.0		1.3		0.4		1.4	3.9	2.8	6.3	602.9
9299	41.6248	-122.2215	53929	429		PVB	55	4	671		2.7		1.4		0.4		0.5	3.3	6.3	6.4	603.7
9300	41.6247	-122.2208	53987	412		PVB	52	4	651		3.0		0.5	MAR	0.5		0.2	1.0	5.6	6.5	604.6
9301	41.6247	-122.2202	54028	395		PVB	65	4	609		2.5		0.5	MAR	0.4		0.2	1.4	6.7	6.6	605.4
9302	41.6247	-122.2195	54047	381		PVB	45	4	636		2.9		0.8		0.3		0.3	2.7	9.0	6.7	606.3
9303	41.6247	-122.2188	54037	375		PVB	60	4	633		1.8		0.7		0.4		0.4	1.9	4.5	6.7	607.1
9304	41.6247	-122.2182	54013	369		PVB	71	4	577		1.2		0.8		0.6		0.7	1.5	2.1	6.8	608.0
9305	41.6247	-122.2175	53998	365		PVB	38	4	741		2.2		0.4	MAR	0.6		0.2	0.7	3.8	6.9	608.9
9306	41.6247	-122.2167	53995	366		PVB	46	4	679		2.5		0.2	NAD	0.6		0.0	0.0	4.5	7.0	609.9
9307	41.6247	-122.2161	53992	367		PVB	57	4	633		1.5		1.1		0.5		0.7	2.3	3.2	7.0	610.7
9308	41.6246	-122.2154	53971	368		PVB	48	4	689		2.2		0.8		0.4		0.4	2.1	5.4	7.0	611.7
9309	41.6246	-122.2147	53896	377		PVB	45	4	789		2.0		0.4	MAR	0.6		0.2	0.8	3.5	7.2	612.2
9310	41.6246	-122.2140	53769	394		PVB	52	3	691		2.0		0.7		0.5		0.3	1.6	4.5	7.2	612.7
9311	41.6246	-122.2134	53652	420		PVB	68	3	703		1.4		0.2	MAR	0.5		0.2	0.6	2.6	7.2	613.1
9312	41.6246	-122.2126	53577	446		PVB	44	3	722		2.6		1.2		0.4		0.4	2.9	6.5	7.3	613.8
9313	41.6246	-122.2119	53544	481		PVB	58	3	758		2.2		1.2		0.4		0.5	3.0	5.5	7.3	614.1
9314	41.6245	-122.2113	53548	479		PVB	56	2	674		2.2		0.8		0.6		0.4	1.5	3.9	7.3	614.6
9315	41.6245	-122.2106	53552	465		PVB	53	3	658		2.2		1.5		0.5		0.7	3.2	4.8	7.4	615.1
9316	41.6245	-122.2099	53551	456		PVB	63	3	645		3.7		0.6	MAR	0.4		0.2	1.5	8.9	7.6	615.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9317	41.6245	-122.2093	53536	440		PVB	43	4	651		1.9		2.1		0.4		1.1	5.5	5.1	7.6	616.2
9318	41.6244	-122.2086	53509	438		PVB	42	4	673		2.9		0.0	NAD	0.4		0.0	0.0	7.2	7.7	616.8
9319	41.6244	-122.2078	53469	437		PVB	49	4	689		3.0		1.1		0.5		0.4	2.3	6.4	7.7	617.5
9320	41.6244	-122.2071	53421	434		PVB	40	4	742		1.6		1.5		0.5		0.9	2.8	3.2	7.8	618.3
9321	41.6244	-122.2065	53377	429		PVB	43	5	740		2.6		0.9		0.7		0.4	1.4	3.8	7.8	619.1
9322	41.6244	-122.2058	53328	424		PVB	37	5	766		3.8		1.1		0.4		0.3	2.7	9.6	7.9	619.9
9323	41.6244	-122.2051	53277	415		PVB	51	5	750		3.7		0.0	NAD	0.6		0.0	0.0	6.0	8.0	620.8
9324	41.6244	-122.2045	53234	402		PVB	56	5	710		1.8		0.4	MAR	0.5		0.2	0.9	3.9	8.0	621.8
9325	41.6244	-122.2038	53187	393		PVB	44	6	798		3.1		0.4	MAR	0.7		0.1	0.6	4.6	8.0	623.0
9326	41.6244	-122.2030	53131	394		PVB	72	6	688		0.5	MAR	1.3		0.6		2.2	2.2	1.0	8.0	624.3
9327	41.6244	-122.2024	53082	400		PVB	48	5	823		3.1		1.1		0.7		0.3	1.6	4.6	8.1	625.2
9328	41.6243	-122.2017	53043	413		PVB	47	5	782		4.2		0.0	NAD	0.6		0.0	0.0	7.1	8.1	625.7
9329	41.6243	-122.2010	53005	435		PVB	46	5	875		2.5		1.2		0.7		0.5	1.9	3.9	8.2	625.9
9330	41.6243	-122.2003	52976	457		PVB	54	5	804		1.6		1.5		0.4		0.9	3.7	4.1	8.3	626.3
9331	41.6243	-122.1997	52964	478		PVB	39	6	913		3.4		1.0		0.7		0.3	1.6	5.1	8.3	626.9
9332	41.6243	-122.1990	52964	482		QRVA	49	6	802		3.1		-0.2	NAD	0.6		0.0	0.0	5.4	8.2	627.3
9333	41.6243	-122.1982	52975	485		QRVA	52	6	778		2.6		1.1		0.6		0.4	1.8	4.3	8.2	627.3
9334	41.6243	-122.1976	52994	488		QRVA	48	6	806		4.6		0.3	NAD	0.5		0.0	0.0	8.9	8.2	627.9
9335	41.6243	-122.1969	53014	487		QRVA	43	6	844		2.9		1.3		0.7		0.5	2.0	4.2	8.1	627.9
9336	41.6243	-122.1962	53033	486		QRVA	45	6	896		2.0		0.7		0.7		0.4	1.0	2.9	8.0	628.0
9337	41.6243	-122.1956	53050	485		QRVA	46	6	868		2.2		0.8		0.6		0.4	1.4	3.6	8.0	628.0
9338	41.6242	-122.1949	53055	485		QRVA	48	5	904		0.7	MAR	1.7		0.6		2.2	2.7	1.3	7.9	627.7
9339	41.6242	-122.1942	53045	484		QRVA	40	6	950		3.7		1.0		0.7		0.3	1.6	5.6	7.8	627.6
9340	41.6242	-122.1935	53023	484		QRVA	40	6	936		3.8		0.6	MAR	0.6		0.2	1.0	6.2	7.8	627.4
9341	41.6241	-122.1928	52975	486		QRVA	39	6	998		3.4		0.6	MAR	0.7		0.2	0.9	5.0	7.7	627.2
9342	41.6241	-122.1921	52927	480		QRVA	54	6	946		2.7		1.2		1.0		0.4	1.2	2.8	7.7	627.1
9343	41.6241	-122.1913	52909	469		QRVA	48	6	922		3.8		1.4		0.7		0.4	2.0	5.2	7.5	626.7
9344	41.6241	-122.1904	52907	463		QRVA	57	6	894		2.6		0.7		0.7		0.3	1.0	3.7	7.5	626.2
9345	41.6241	-122.1896	52911	458		QRVA	55	6	1001		3.4		0.7	MAR	1.0		0.2	0.7	3.6	7.5	625.5
9346	41.6241	-122.1888	52930	441		QRVA	52	5	929		2.5		1.2		0.7		0.5	1.8	3.8	7.4	625.2
9347	41.6241	-122.1879	52944	438		QRVA	33	4	1053		4.4		1.5		0.6		0.3	2.6	7.6	7.3	624.9
9348	41.6241	-122.1870	52967	433		QRVA	40	4	1006		3.6		1.8		0.8		0.5	2.3	4.5	7.2	624.3
9349	41.6241	-122.1861	53004	413		QRVA	46	3	1014		5.1		0.8		0.8		0.2	1.0	6.2	7.2	624.0
9350	41.6241	-122.1853	53021	410		QRVA	36	3	1037		4.8		1.1		0.9		0.2	1.3	5.6	7.1	623.6
9351	41.6241	-122.1844	52993	407		QRVA	54	2	953		1.9		1.7		0.5		0.9	3.2	3.7	7.0	623.0
9352	41.6241	-122.1836	52957	406		QRVA	59	2	937		4.1		0.7		0.6		0.2	1.2	6.5	7.0	622.5
9353	41.6241	-122.1828	52951	405		QRVA	29	2	1054		4.1		1.7		0.8		0.4	2.2	5.3	7.0	622.1
9354	41.6241	-122.1819	52947	416		QRVA	58	1	945		1.4		1.5		1.0		1.1	1.6	1.4	6.9	621.7
9355	41.6241	-122.1811	52949	431		QRVA	55	1	1040		4.8		0.6	MAR	0.8		0.1	0.7	6.1	6.9	621.4
9356	41.6241	-122.1802	52956	438		QRVA	45	0	1030		3.1		0.6		0.7		0.2	0.8	4.4	6.9	621.3
9357	41.6241	-122.1794	52946	440		QRVA	51	0	1013		3.8		2.7		0.6		0.7	4.2	6.0	6.9	620.8
9358	41.6241	-122.1784	52913	441		QRVA	42	0	1053		2.3		0.5	MAR	0.9		0.2	0.6	2.7	6.8	620.3
9359	41.6241	-122.1776	52876	439		QRVA	45	0	960		4.0		1.2		0.9		0.3	1.4	4.6	6.8	619.7
9360	41.6241	-122.1768	52877	434		QRVA	33	0	1114		5.3		0.5	MAR	0.9		0.1	0.6	6.1	6.8	619.5
9361	41.6241	-122.1759	52878	423		QRVA	56	0	941		1.4		2.2		0.6		1.5	4.0	2.6	6.8	619.2
9362	41.6241	-122.1751	52876	415		QRVA	49	0	1044		4.5		1.6		0.9		0.3	1.8	5.2	6.8	618.6
9363	41.6241	-122.1742	52870	414		QRVA	50	0	960		1.2		2.6		0.7		2.1	3.9	1.9	6.8	618.0
9364	41.6241	-122.1734	52875	414		QRVA	48	1	1117		3.8		1.5		0.9		0.4	1.8	4.5	6.8	617.6
9365	41.6241	-122.1724	52897	410		QRVA	43	1	1005		1.1		3.2		0.6		2.9	5.8	2.0	6.8	617.2
9366	41.6241	-122.1716	52918	411		QRVA	48	1	902		4.2		0.9		0.7		0.2	1.3	5.8	6.8	616.4
9367	41.6241	-122.1708	52913	422		QRVA	61	1	885		2.7		0.7		0.8		0.3	1.0	3.5	6.7	616.2
9368	41.6241	-122.1699	52898	432		QRVA	44	1	996		5.9		1.6		0.6		0.3	2.5	9.2	6.7	616.0
9369	41.6241	-122.1691	52896	430		QRVA	62	2	912		3.4		1.6		0.4		0.5	3.6	7.8	6.8	616.1

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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
9370	41.6241	-122.1681	52907	412		QRVA	58	2	1032		3.8		1.4		0.6		0.4	2.2	6.0	6.8	616.4
9371	41.6241	-122.1673	52919	390		QRVA	49	2	931		2.7		1.2		0.7		0.4	1.8	3.9	6.8	616.7
9372	41.6241	-122.1664	52922	365		QRVA	59	2	1024		2.2		1.5		0.8		0.7	1.8	2.8	6.8	617.1
9373	41.6241	-122.1656	52904	367		QRVA	50	2	956		3.7		1.1		0.6		0.3	1.8	6.0	6.8	617.5
9374	41.6240	-122.1648	52871	374		QRVA	58	2	991		3.1		1.7		0.7		0.6	2.7	4.8	6.8	617.7
9375	41.6240	-122.1639	52828	382		QRVA	47	3	1036		3.3		1.3		0.8		0.4	1.7	4.1	6.8	618.2
9376	41.6240	-122.1631	52808	387		QRVA	41	2	1089		4.4		0.8		0.9		0.2	0.9	4.7	6.9	618.3
9377	41.6240	-122.1622	52802	390		QRVA	62	2	970		1.4		1.5		0.7		1.0	2.0	2.0	6.9	618.5
9378	41.6241	-122.1613	52808	394		QRVA	46	2	1068		3.8		1.9		0.7		0.5	2.9	5.6	6.9	618.4
9379	41.6241	-122.1604	52827	406		QRVA	58	2	1022		3.7		1.9		0.7		0.5	2.7	5.1	6.8	618.3
9380	41.6241	-122.1596	52842	412		QRVA	47	3	1017		1.6		1.2		0.9		0.7	1.3	1.9	6.8	618.3
9381	41.6241	-122.1588	52838	413		QRVA	51	4	960		2.2		1.2		0.8		0.6	1.6	2.9	6.8	618.3
9382	41.6241	-122.1579	52822	416		QRVA	48	5	981		2.3		1.9		0.8		0.8	2.5	3.1	6.8	618.3
9383	41.6241	-122.1571	52816	425		QRVA	64	6	960		2.9		0.7		0.7		0.3	1.0	4.0	6.6	618.3
9384	41.6241	-122.1562	52802	440		QRVA	53	7	990		2.2		1.6		0.7		0.7	2.4	3.4	6.6	618.3
9385	41.6241	-122.1553	52789	454		QRVA	59	7	937		3.6		1.2		0.7		0.3	1.8	5.3	6.5	618.1
9386	41.6241	-122.1544	52798	455		QRVA	63	7	894		3.6		0.4	MAR	0.7		0.1	0.6	5.3	6.5	617.7
9387	41.6241	-122.1536	52820	454		QRVA	54	8	956		2.2		0.7		0.9		0.3	0.9	2.5	6.4	617.1
9388	41.6241	-122.1528	52836	450		QRVA	53	8	957		3.3		0.0	NAD	0.8		0.0	0.0	4.1	6.2	616.5
9389	41.6241	-122.1519	52854	447		QRVA	66	9	867		0.8	MAR	1.1		0.7		1.3	1.6	1.2	6.2	615.9
9390	41.6241	-122.1510	52877	441		QRVA	44	9	899		3.8		0.7		0.6		0.2	1.2	6.1	6.1	615.2
9391	41.6241	-122.1501	52937	430		QRVA	47	10	910		3.8		-0.2	NAD	0.9		0.0	0.0	4.5	6.1	614.5
9392	41.6241	-122.1493	53006	419		QRVA	48	10	861		2.2		0.8		0.7		0.4	1.3	3.2	5.9	613.7
9393	41.6241	-122.1484	53055	413		QRVA	53	11	870		2.5		0.5	MAR	0.6		0.2	0.8	3.9	5.9	613.1
9394	41.6241	-122.1476	53066	403		QRVA	48	11	877		3.4		-0.4	NAD	0.8		0.0	0.0	4.2	5.9	612.2
9395	41.6241	-122.1466	53034	407		QRVA	63	11	807		4.1		0.5	MAR	0.4		0.1	1.4	11.4	5.9	611.4
9396	41.6241	-122.1458	52980	419		QRVA	45	11	881		2.7		-0.1	NAD	1.0		0.0	0.0	2.9	5.8	610.7
9397	41.6241	-122.1450	52935	428		QRVA	58	11	839		3.6		0.7		0.6		0.2	1.3	5.8	5.8	610.2
9398	41.6241	-122.1441	52909	435		QRVA	50	11	883		3.0		1.3		0.6		0.4	2.4	5.3	5.8	609.6
9399	41.6241	-122.1433	52883	439		QRVA	53	11	781		1.4		0.8		0.5		0.6	1.5	2.6	5.8	608.8
9400	41.6241	-122.1423	52840	443		QRVA	57	11	932		3.0		1.0		0.7		0.3	1.5	4.6	5.8	608.1
9401	41.6241	-122.1415	52799	443		QRVA	59	11	860		3.0		0.3	MAR	0.6		0.1	0.6	5.0	5.8	607.8
9402	41.6240	-122.1406	52774	438		QRVA	58	12	844		1.6		0.0	NAD	0.8		0.0	0.0	2.2	5.8	607.8
9403	41.6240	-122.1398	52752	433		QRVA	42	12	904		2.6		1.4		0.5		0.6	3.1	5.6	5.8	607.8
9404	41.6240	-122.1391	52726	425		QRVA	46	12	965		2.7		0.6	MAR	0.8		0.2	0.8	3.4	5.8	607.6
9405	41.6240	-122.1382	52698	412		QRVA	54	12	936		4.1		0.5	MAR	0.7		0.1	0.8	6.2	5.7	607.8
9406	41.6240	-122.1375	52668	396		QRVA	61	11	927		1.9		0.6		0.7		0.3	0.9	2.7	5.7	607.9
9407	41.6301	-122.1380	52611	344		QRVA	46	12	946		3.7		0.4	MAR	0.6		0.1	0.7	6.4	13.5	613.6
9408	41.6301	-122.1374	52606	366		QRVA	54	12	985		2.5		1.1		0.8		0.4	1.4	3.2	13.5	613.0
9409	41.6301	-122.1368	52595	383		QRVA	50	12	889		2.7		0.4	MAR	0.7		0.2	0.7	3.9	13.5	613.0
9410	41.6301	-122.1362	52584	398		QRVA	46	13	966		2.7		1.2		0.5		0.4	2.1	5.1	13.6	613.0
9411	41.6301	-122.1355	52605	421		QRVA	45	12	958		3.0		1.1		0.8		0.4	1.4	4.1	13.6	612.9
9412	41.6301	-122.1349	52656	421		QRVA	63	12	933		3.3		0.1	NAD	1.0		0.0	0.0	3.3	13.5	612.8
9413	41.6301	-122.1343	52729	399		QRVA	57	11	868		3.0		-0.2	NAD	0.9		0.0	0.0	3.5	13.5	612.5
9414	41.6301	-122.1337	52795	370		QRVA	56	11	817		3.0		1.3		0.7		0.5	1.9	4.1	13.6	612.2
9415	41.6301	-122.1331	52819	359		QRVA	65	10	876		2.7		0.7		0.8		0.2	0.9	3.5	13.7	612.0
9416	41.6301	-122.1325	52810	356		QRVA	50	10	949		3.1		1.3		0.6		0.4	2.1	5.1	13.7	611.8
9417	41.6301	-122.1319	52796	352		QRVA	53	10	899		4.1		-0.4	NAD	1.0		0.0	0.0	4.1	13.7	611.8
9418	41.6301	-122.1313	52779	345		QRVA	56	9	888		3.0		1.0		0.7		0.3	1.5	4.5	13.8	611.9
9419	41.6301	-122.1306	52771	339		QRVA	54	9	952		4.0		0.5	MAR	0.7		0.1	0.7	5.3	13.8	612.0
9420	41.6301	-122.1300	52778	340		QRVA	53	9	921		3.0		1.1		0.8		0.4	1.5	4.0	13.8	612.0
9421	41.6301	-122.1294	52809	341		QRVA	62	9	912		2.5		0.6		0.8		0.2	0.8	3.1	13.9	612.2
9422	41.6301	-122.1288	52836	342		QRVA	53	9	944		4.5		0.9		0.7		0.2	1.2	6.1	13.9	612.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9423	41.6301	-122.1282	52851	342		QRVA	55	9	928		3.4		0.6		0.8		0.2	0.8	4.2	13.9	612.6
9424	41.6301	-122.1276	52847	341		QRVA	54	9	946		2.6		1.0		0.8		0.4	1.3	3.3	13.9	612.9
9425	41.6301	-122.1270	52839	343		QRVA	62	9	1012		4.0		1.2		0.7		0.3	1.8	6.2	14.0	612.9
9426	41.6301	-122.1264	52822	346		QRVA	64	10	952		3.3		0.7		0.9		0.2	0.8	3.8	14.0	612.8
9427	41.6301	-122.1258	52802	350		QRVA	65	11	949		2.5		-0.5	NAD	1.0		0.0	0.0	2.6	14.0	612.7
9428	41.6301	-122.1252	52796	355		QRVA	61	11	945		2.6		0.0	NAD	0.8		0.0	0.0	3.2	14.0	612.2
9429	41.6301	-122.1246	52803	360		QRVA	60	12	900		3.1		0.3	MAR	0.6		0.1	0.6	5.2	14.1	612.0
9430	41.6300	-122.1240	52814	362		QRVA	56	12	949		2.5		1.1		0.8		0.5	1.3	2.9	14.1	612.1
9431	41.6300	-122.1234	52827	361		QRVA	52	12	882		4.1		0.2	MAR	0.8		0.1	0.4	5.3	14.2	612.3
9432	41.6300	-122.1228	52839	358		QRVA	66	12	883		2.5		0.7		0.7		0.3	1.2	3.5	14.3	612.6
9433	41.6300	-122.1222	52854	349		QRVA	63	11	884		3.3		-0.4	NAD	0.8		0.0	0.0	4.2	14.3	613.0
9434	41.6300	-122.1216	52869	339		QRVA	56	11	847		2.5		0.2	NAD	0.7		0.0	0.0	3.8	14.3	613.1
9435	41.6300	-122.1210	52869	340		QRVA	48	10	928		3.4		1.3		0.7		0.4	1.9	4.8	14.3	613.5
9436	41.6300	-122.1204	52856	341		QRVA	55	11	912		3.6		0.2	NAD	0.7		0.0	0.0	4.8	14.4	614.1
9437	41.6300	-122.1198	52834	344		QRVA	52	11	906		3.7		0.4	MAR	0.7		0.1	0.6	5.1	14.5	614.5
9438	41.6300	-122.1192	52822	349		QRVA	67	11	962		3.7		-0.1	NAD	1.1		0.0	0.0	3.5	14.6	614.9
9439	41.6301	-122.1185	52814	349		QRVA	50	11	968		3.3		0.6		0.8		0.2	0.8	3.9	14.6	615.2
9440	41.6301	-122.1179	52804	349		QRVA	57	11	932		3.4		0.1	NAD	0.8		0.0	0.0	4.3	14.6	615.5
9441	41.6301	-122.1173	52788	349		QRVA	45	11	931		4.1		0.3	MAR	0.7		0.1	0.6	6.4	14.7	615.6
9442	41.6301	-122.1167	52764	347		QRVA	46	11	981		4.1		0.2	NAD	0.9		0.0	0.0	4.9	14.7	616.1
9443	41.6301	-122.1161	52730	340		QRVA	58	11	930		2.6		1.0		0.7		0.4	1.4	3.6	14.8	616.8
9444	41.6301	-122.1155	52699	339		QRVA	50	11	948		4.0		0.9		0.7		0.2	1.4	5.8	14.8	617.6
9445	41.6301	-122.1149	52682	342		QRVA	47	11	964		3.8		0.2	NAD	0.8		0.0	0.0	5.1	14.8	618.0
9446	41.6301	-122.1143	52686	346		QRVA	63	11	833		2.6		0.6		0.7		0.2	0.8	3.5	14.8	618.4
9447	41.6301	-122.1137	52694	350		QRVA	56	11	886		4.2		0.2	NAD	0.6		0.0	0.0	7.3	14.8	618.9
9448	41.6301	-122.1131	52692	368		QRVA	60	12	931		2.9		1.5		0.8		0.5	1.9	3.7	14.9	619.3
9449	41.6300	-122.1123	52690	378		QRVA	50	12	921		5.6		-0.1	NAD	0.6		0.0	0.0	8.6	15.0	619.5
9450	41.6300	-122.1117	52682	392		QRVA	41	12	1015		2.3		1.1		0.7		0.4	1.6	3.5	15.0	619.5
9451	41.6300	-122.1111	52666	413		QRVA	49	11	983		3.8		0.7		0.6		0.2	1.4	6.7	15.1	619.3
9452	41.6300	-122.1105	52651	427		QRVA	42	11	987		5.4		0.7		0.9		0.2	0.8	5.7	15.1	619.3
9453	41.6300	-122.1099	52632	442		QRVA	44	10	1041		4.0		-0.7	NAD	1.1		0.0	0.0	3.8	15.1	619.4
9454	41.6300	-122.1093	52612	451		QRVA	54	10	1039		5.6		0.4	MAR	0.8		0.1	0.5	7.2	15.1	619.5
9455	41.6300	-122.1087	52588	455		QRVA	61	9	978		2.7		1.0		1.0		0.4	1.0	2.8	15.2	619.7
9456	41.6300	-122.1081	52573	450		QRVA	59	9	943		3.8		0.9		0.7		0.2	1.2	5.2	15.3	620.3
9457	41.6300	-122.1075	52563	437		QRVA	46	8	1001		2.9		0.4	MAR	0.9		0.2	0.6	3.4	15.3	620.9
9458	41.6300	-122.1069	52566	413		QRVA	54	8	963		3.3		0.9		0.9		0.3	1.1	3.8	15.3	621.2
9459	41.6300	-122.1062	52571	408		QRVA	60	7	984		5.2		0.8		0.9		0.2	0.9	5.7	15.3	621.4
9460	41.6300	-122.1056	52581	404		QRVA	41	7	1049		3.7		0.3	MAR	0.9		0.1	0.4	4.2	15.4	621.6
9461	41.6300	-122.1050	52581	405		QRVA	29	7	1128		6.0		1.0		0.7		0.2	1.5	8.9	15.4	622.3
9462	41.6300	-122.1044	52581	397		QRVA	53	7	1045		4.6		0.9		0.8		0.2	1.3	6.2	15.4	622.9
9463	41.6300	-122.1038	52580	388		QRVA	45	7	1004		2.0		1.4		0.8		0.7	1.8	2.5	15.4	623.2
9464	41.6300	-122.1032	52576	379		QRVA	58	7	981		3.7		0.7		0.7		0.2	1.0	5.0	15.4	623.5
9465	41.6300	-122.1026	52560	370		QRVA	47	7	900		2.6		1.2		0.6		0.5	2.0	4.1	15.4	623.7
9466	41.6300	-122.1020	52545	370		QRVA	45	8	967		4.2		0.4	MAR	0.9		0.1	0.5	4.7	15.4	623.7
9467	41.6300	-122.1014	52526	376		QRVA	46	8	908		4.2		0.4	MAR	0.9		0.1	0.5	4.8	15.5	623.9
9468	41.6300	-122.1008	52504	380		QRVA	51	8	968		4.2		0.9		0.7		0.2	1.3	5.9	15.6	624.3
9469	41.6299	-122.1001	52487	386		QRVA	52	8	959		4.5		0.9		0.7		0.2	1.4	6.3	15.6	624.5
9470	41.6299	-122.0995	52477	391		QRVA	57	8	877		2.0		1.0		0.6		0.5	1.7	3.6	15.6	624.6
9471	41.6299	-122.0989	52484	397		QRVA	63	8	838		3.7		0.4	MAR	0.8		0.1	0.5	4.9	15.6	624.7
9472	41.6299	-122.0983	52504	393		QRVA	52	7	946		3.4		0.9		0.7		0.3	1.3	4.8	15.7	624.7
9473	41.6299	-122.0977	52520	391		QRVA	51	7	944		4.8		0.3	MAR	0.8		0.1	0.4	6.2	15.7	624.8
9474	41.6299	-122.0971	52517	395		QRVA	52	6	946		2.3		1.4		0.7		0.6	2.0	3.5	15.7	624.9
9475	41.6299	-122.0965	52493	408		QRVA	43	6	990		4.1		0.2	NAD	0.9		0.0	0.0	4.7	15.7	625.1

PSC 685172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9476	41.6299	-122.0959	52456	426		QRVA	60	6	960		1.8		1.2		0.8		0.7	1.5	2.3	15.8	625.2
9477	41.6299	-122.0953	52423	427		QRVA	46	6	966		3.6		1.5		0.6		0.4	2.4	5.6	15.8	625.6
9478	41.6299	-122.0947	52405	423		QRVA	57	6	937		3.3		0.1	NAD	0.8		0.0	0.0	4.2	15.8	625.6
9479	41.6299	-122.0941	52409	413		QRVA	44	6	980		5.1		0.9		0.4		0.2	2.1	11.5	15.8	626.1
9480	41.6299	-122.0935	52417	406		QRVA	54	6	1015		3.3		0.5	MAR	0.8		0.2	0.6	4.1	15.8	626.4
9481	41.6299	-122.0929	52418	399		QRVA	46	6	1042		3.8		1.3		0.8		0.4	1.8	5.1	15.8	626.4
9482	41.6299	-122.0923	52419	396		QAL	51	5	978		4.2		0.7		0.7		0.2	1.2	6.1	15.8	626.5
9483	41.6299	-122.0917	52439	396		QAL	46	5	1002		4.4		0.7		0.8		0.2	0.9	5.5	15.8	626.8
9484	41.6299	-122.0911	52475	394		QAL	49	4	969		3.1		0.9		0.8		0.3	1.2	3.9	15.9	626.9
9485	41.6299	-122.0905	52512	396		QAL	47	4	937		3.7		1.9		0.5		0.5	3.7	7.3	15.9	626.9
9486	41.6299	-122.0899	52524	407		QAL	53	5	931		4.9		1.1		0.8		0.2	1.3	6.1	15.9	626.6
9487	41.6299	-122.0893	52519	414		QG	53	5	906		2.9		0.9		0.8		0.3	1.2	3.5	15.9	626.6
9488	41.6299	-122.0887	52505	417		QG	55	5	916		3.3		1.1		0.6		0.3	1.8	5.2	15.9	626.5
9489	41.6299	-122.0880	52473	412		QG	41	6	1091		4.8		1.7		0.7		0.4	2.3	6.4	15.9	626.8
9490	41.6299	-122.0874	52431	392		QG	51	6	1069		4.0		1.4		0.8		0.4	1.7	4.9	15.9	626.8
9491	41.6298	-122.0868	52411	364		QG	35	6	1144		4.8		1.7		0.7		0.4	2.5	7.0	16.0	626.8
9492	41.6298	-122.0862	52433	348		QG	45	7	1058		3.3		0.9		0.9		0.3	1.0	3.6	16.0	626.7
9493	41.6298	-122.0856	52468	347		QG	61	6	957		1.2		1.7		0.9		1.3	2.0	1.5	16.0	626.1
9494	41.6298	-122.0850	52511	347		QG	60	6	931		2.7		0.8		0.7		0.3	1.2	3.8	16.0	625.7
9495	41.6298	-122.0844	52545	346		QG	57	7	955		1.4		1.2		0.7		0.9	1.7	2.0	16.0	625.4
9496	41.6298	-122.0838	52573	346		QG	55	6	924		3.8		1.2		0.5		0.3	2.3	7.1	16.0	625.4
9497	41.6298	-122.0832	52598	347		QG	64	6	947		3.4		0.7		0.8		0.2	0.9	4.4	16.1	625.4
9498	41.6298	-122.0826	52617	347		QG	56	6	938		4.0		0.0	NAD	0.9		0.0	0.0	4.2	16.1	625.3
9499	41.6298	-122.0818	52633	347		QG	41	6	903		2.6		0.8		0.8		0.3	1.1	3.2	16.0	625.1
9500	41.6298	-122.0813	52631	346		QG	57	5	925		2.2		1.3		0.7		0.6	1.9	3.0	16.0	624.7
9501	41.6298	-122.0806	52620	350		QG	50	5	982		4.5		0.4	MAR	1.0		0.1	0.5	4.5	16.1	624.4
9502	41.6298	-122.0800	52604	362		QG	58	5	951		2.9		0.5		0.6		0.2	0.9	4.5	16.2	624.3
9503	41.6298	-122.0795	52591	376		QG	45	6	954		2.5		1.2		0.7		0.5	1.8	3.4	16.2	624.1
9504	41.6298	-122.0788	52579	382		QG	47	6	971		4.2		0.9		0.7		0.2	1.5	6.5	16.2	624.3
9505	41.6298	-122.0782	52565	382		QG	54	6	958		3.0		1.1		0.7		0.4	1.7	4.6	16.3	624.5
9506	41.6298	-122.0777	52553	375		QG	42	6	968		5.5		0.7		0.7		0.1	1.0	8.1	16.3	624.7
9507	41.6298	-122.0770	52538	369		QG	55	6	927		1.4		1.2		0.7		0.9	1.7	1.9	16.3	625.2
9508	41.6298	-122.0764	52524	365		QG	52	6	971		3.0		0.1	NAD	0.9		0.0	0.0	3.3	16.3	625.5
9509	41.6298	-122.0757	52518	340		QG	39	7	969		3.6		0.7		0.6		0.2	1.2	5.8	16.4	626.1
9510	41.6298	-122.0751	52517	324		QG	53	7	917		3.7		0.8		0.8		0.2	1.1	4.8	16.4	626.8
9511	41.6298	-122.0745	52523	321		QG	45	6	917		3.1		0.7		0.7		0.2	0.9	4.3	16.5	627.1
9512	41.6298	-122.0739	52536	327		QG	52	6	980		3.0		0.3	MAR	0.8		0.1	0.4	3.8	16.5	627.4
9513	41.6298	-122.0733	52556	334		QG	58	6	937		3.6		0.5	MAR	0.9		0.1	0.5	3.9	16.6	627.5
9514	41.6298	-122.0727	52585	341		QG	44	6	1017		3.8		1.3		0.9		0.4	1.5	4.3	16.7	627.7
9515	41.6298	-122.0721	52617	352		QG	49	5	1087		4.0		0.8		0.9		0.2	1.0	4.7	16.7	627.9
9516	41.6298	-122.0715	52648	363		QG	49	5	1057		2.9		0.7		0.9		0.3	0.9	3.2	16.7	628.3
9517	41.6298	-122.0709	52669	365		QG	44	5	1094		2.9		1.7		0.8		0.6	2.2	3.8	16.7	628.8
9518	41.6298	-122.0703	52687	365		QG	41	5	1095		3.1		1.9		0.9		0.6	2.1	3.4	16.7	629.2
9519	41.6298	-122.0696	52703	371		QG	51	6	1058		4.5		1.5		1.0		0.3	1.5	4.5	16.7	629.5
9520	41.6298	-122.0690	52708	384		QG	54	6	1031		4.0		1.3		0.9		0.3	1.6	4.6	16.7	629.5
9521	41.6298	-122.0684	52714	399		QG	55	6	990		3.8		1.1		0.6		0.3	1.9	6.4	16.8	629.6
9522	41.6298	-122.0678	52712	410		QG	47	6	998		2.9		0.1	NAD	1.0		0.0	0.0	3.1	16.8	629.6
9523	41.6298	-122.0672	52728	416		QG	44	6	940		3.0		0.9		1.0		0.3	0.9	2.9	16.8	629.6
9524	41.6298	-122.0666	52768	417		QG	54	6	994		3.1		1.3		0.7		0.4	1.9	4.4	16.9	629.6
9525	41.6298	-122.0660	52806	417		QG	54	6	974		3.6		0.7		0.8		0.2	0.9	4.4	16.9	629.6
9526	41.6298	-122.0654	52824	418		QG	56	6	1016		3.3		0.3	MAR	0.9		0.1	0.4	3.9	16.9	629.6
9527	41.6298	-122.0648	52811	419		QG	50	7	1005		5.7		0.7		0.6		0.1	1.3	9.2	16.9	629.5
9528	41.6297	-122.0642	52796	417		QG	55	7	986		5.6		-0.6	NAD	0.9		0.0	0.0	6.5	16.9	629.4

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9529	41.6297	-122.0636	52781	417		QG	55	6	1000		4.1		0.7		0.8		0.2	0.9	5.1	16.9	629.4
9530	41.6297	-122.0630	52766	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9531	41.6297	-122.0624	52751	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9532	41.6297	-122.0618	52736	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9533	41.6297	-122.0612	52721	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9534	41.6297	-122.0606	52706	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9535	41.6297	-122.0600	52691	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9536	41.6297	-122.0594	52676	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9537	41.6297	-122.0588	52661	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9538	41.6297	-122.0582	52646	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9539	41.6297	-122.0576	52631	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9540	41.6297	-122.0570	52616	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9541	41.6297	-122.0564	52601	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9542	41.6297	-122.0558	52586	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9543	41.6297	-122.0552	52571	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9544	41.6297	-122.0546	52556	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9545	41.6297	-122.0540	52541	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9546	41.6297	-122.0534	52526	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9547	41.6297	-122.0528	52511	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9548	41.6297	-122.0522	52496	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9549	41.6297	-122.0516	52481	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9550	41.6297	-122.0510	52466	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9551	41.6297	-122.0504	52451	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9552	41.6297	-122.0498	52436	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9553	41.6297	-122.0492	52421	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9554	41.6297	-122.0486	52406	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9555	41.6297	-122.0480	52391	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9556	41.6297	-122.0474	52376	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9557	41.6297	-122.0468	52361	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9558	41.6297	-122.0462	52346	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9559	41.6297	-122.0456	52331	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9560	41.6297	-122.0450	52316	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9561	41.6297	-122.0444	52301	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9562	41.6297	-122.0438	52286	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9563	41.6297	-122.0432	52271	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9564	41.6297	-122.0426	52256	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9565	41.6297	-122.0420	52241	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9566	41.6297	-122.0414	52226	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9567	41.6297	-122.0408	52211	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9568	41.6297	-122.0402	52196	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9569	41.6297	-122.0396	52181	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9570	41.6297	-122.0390	52166	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9571	41.6297	-122.0384	52151	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9572	41.6297	-122.0378	52136	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9573	41.6297	-122.0372	52121	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9574	41.6297	-122.0366	52106	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9575	41.6297	-122.0360	52091	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9576	41.6297	-122.0354	52076	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9577	41.6297	-122.0348	52061	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9578	41.6297	-122.0342	52046	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9579	41.6297	-122.0336	52031	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9580	41.6297	-122.0330	52016	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9581	41.6297	-122.0324	52001	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9582	41.6297	-122.0318	51986	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9583	41.6297	-122.0312	51971	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9584	41.6297	-122.0306	51956	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9585	41.6297	-122.0300	51941	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9586	41.6297	-122.0294	51926	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9587	41.6297	-122.0288	51911	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9588	41.6297	-122.0282	51896	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9589	41.6297	-122.0276	51881	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9590	41.6297	-122.0270	51866	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9591	41.6297	-122.0264	51851	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9592	41.6297	-122.0258	51836	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9593	41.6297	-122.0252	51821	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9594	41.6297	-122.0246	51806	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9595	41.6297	-122.0240	51791	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9596	41.6297	-122.0234	51776	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9597	41.6297	-122.0228	51761	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9598	41.6297	-122.0222	51746	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9599	41.6297	-122.0216	51731	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	629.4
9600	41.6297	-122.0210	51716	417		QG	55	6	1000		3.6		0.7		0.8		0.2	0.9	4.5	16.9	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
9529	41.6297	-122.0636	52781	415		QG	54	8	1042		4.8		0.2	NAD	1.0		0.0	0.0	4.8	16.9	629.3
9530	41.6297	-122.0630	52769	412		QG	54	8	982		4.2		1.0		0.6		0.3	1.8	7.0	17.0	629.3
9531	41.6297	-122.0624	52759	409		QRVB	53	7	1065		3.4		0.7		1.0		0.2	0.8	3.4	17.0	629.3
9532	41.6297	-122.0618	52748	404		QRVB	46	7	999		3.3		2.0		0.8		0.6	2.6	4.4	17.1	629.1
9533	41.6297	-122.0612	52734	396		QRVB	39	7	1043		3.6		2.0		0.7		0.6	2.7	4.8	17.1	629.4
9534	41.6297	-122.0606	52721	382		QRVB	53	6	1011		3.6		0.7		0.8		0.2	1.1	4.7	17.0	630.2
9535	41.6297	-122.0600	52701	367		QRVB	44	6	1131		1.6		2.0		0.7		1.2	2.8	2.3	17.0	631.0
9536	41.6297	-122.0594	52680	361		QRVB	59	6	1066		4.8		1.0		0.9		0.2	1.1	5.3	17.0	631.9
9537	41.6297	-122.0588	52641	364		QRVB	52	6	1049		4.4		0.5	MAR	0.8		0.1	0.6	5.1	17.0	632.4
9538	41.6297	-122.0582	52602	381		QRVB	48	6	1045		3.3		1.4		0.8		0.4	1.7	3.9	16.9	632.9
9539	41.6297	-122.0575	52603	383		QRVB	48	6	1102		3.3		1.2		1.1		0.4	1.2	3.1	16.9	633.1
9540	41.6297	-122.0569	52605	385		QG	35	5	1140		3.7		1.7		0.8		0.5	2.3	4.9	16.9	633.3
9541	41.6297	-122.0563	52602	384		QG	59	5	930		3.8		0.8		0.7		0.2	1.2	5.1	16.9	633.4
9542	41.6297	-122.0557	52572	385		QG	37	5	972		3.3		0.7		0.8		0.2	0.9	3.9	16.9	633.3
9543	41.6297	-122.0551	52535	387		QG	47	5	913		5.2		-0.2	NAD	0.8		0.0	0.0	6.6	16.9	633.1
9544	41.6297	-122.0545	52524	385		QG	54	5	907		1.5		1.0		0.8		0.7	1.4	2.0	16.9	633.0
9545	41.6297	-122.0539	52537	375		QG	53	5	1053		2.5		1.0		0.9		0.4	1.2	2.7	16.9	632.8
9546	41.6297	-122.0533	52568	365		QG	40	5	1160		3.6		1.3		0.9		0.4	1.6	4.2	16.9	632.5
9547	41.6297	-122.0527	52610	344		QG	50	5	1092		4.1		0.7		0.9		0.2	0.7	4.6	16.9	632.3
9548	41.6297	-122.0521	52655	350		QG	53	5	1079		4.1		1.5		0.9		0.4	1.8	4.8	16.9	631.8
9549	41.6296	-122.0514	52693	356		QG	48	5	1154		4.1		1.4		1.0		0.3	1.5	4.4	16.9	631.1
9550	41.6296	-122.0508	52728	371		QG	52	5	1123		4.1		2.2		1.0		0.5	2.1	4.1	16.9	630.5
9551	41.6296	-122.0502	52759	372		QG	47	5	1203		4.6		1.5		1.0		0.3	1.6	4.8	17.0	629.9
9552	41.6296	-122.0496	52793	374		QG	44	5	1224		4.5		1.0		1.0		0.2	1.0	4.4	17.0	629.4
9553	41.6296	-122.0490	52824	377		QG	45	5	1134		2.0		1.7		0.9		0.8	1.9	2.3	17.0	628.7
9554	41.6296	-122.0484	52849	381		QG	38	5	1164		2.7		1.2		1.0		0.5	1.3	2.8	17.0	628.1
9555	41.6296	-122.0478	52874	389		QG	44	5	1161		5.2		1.2		1.0		0.2	1.3	5.5	17.0	628.2
9556	41.6296	-122.0472	52896	394		QG	52	5	1160		2.7		1.0		1.1		0.4	1.0	2.7	17.1	628.3
9557	41.6296	-122.0466	52917	392		QG	39	5	1217		2.3		2.0		1.1		0.8	1.8	2.2	17.1	628.6
9558	41.6296	-122.0460	52937	383		QG	40	5	1219		3.8		1.7		0.9		0.5	1.9	4.2	17.1	629.5
9559	41.6296	-122.0452	52959	378		QG	61	5	1088		4.2		0.2	NAD	1.1		0.0	0.0	4.1	17.1	630.1
9560	41.6296	-122.0446	52981	378		QG	41	6	1274		5.3		0.6		1.0		0.1	0.6	5.2	17.1	630.8
9561	41.6296	-122.0440	53006	383		QG	37	5	1342		4.5		0.9		1.3		0.2	0.7	3.6	17.1	631.5
9562	41.6296	-122.0434	53033	391		QG	60	5	1187		4.1		1.6		0.9		0.4	1.7	4.5	17.1	631.9
9563	41.6296	-122.0428	53064	398		QG	51	5	1233		5.1		0.7		1.1		0.2	0.7	4.5	17.2	632.1
9564	41.6296	-122.0422	53097	402		QG	46	4	1285		3.5		0.7		1.3		0.2	0.5	2.5	17.2	632.4
9565	41.6296	-122.0416	53130	402		QG	40	4	1254		4.4		0.6		1.4		0.1	0.5	3.3	17.2	632.7
9566	41.6296	-122.0410	53167	405		QG	41	4	1220		3.7		1.4		1.1		0.4	1.3	3.4	17.2	633.0
9567	41.6296	-122.0404	53200	404		QG	32	4	1304		4.1		1.7		1.1		0.4	1.6	3.8	17.3	633.3
9568	41.6295	-122.0398	53232	392		QG	48	4	1157		4.0		1.1		0.9		0.3	1.2	4.2	17.3	633.2
9569	41.6295	-122.0391	53258	384		QG	52	4	1123		3.1		1.4		0.8		0.5	1.9	4.1	17.3	633.1
9570	41.6295	-122.0385	53277	379		QG	34	4	1155		3.6		1.9		0.9		0.5	2.1	3.9	17.4	633.0
9571	41.6295	-122.0379	53284	386		QG	45	4	1064		3.1		0.9		1.0		0.3	1.0	3.4	17.4	632.8
9572	41.6295	-122.0373	53288	404		QG	52	4	1053		4.2		0.7		0.8		0.2	1.0	5.4	17.4	632.8
9573	41.6295	-122.0367	53286	411		QG	60	4	1070		4.0		1.4		0.8		0.4	1.7	4.8	17.4	632.8
9574	41.6295	-122.0361	53283	398		QG	42	4	1100		4.5		1.5		0.7		0.3	2.2	6.7	17.5	633.0
9575	41.6295	-122.0355	53279	378		QG	64	4	1078		3.7		1.2		1.1		0.3	1.1	3.4	17.5	633.0
9576	41.6295	-122.0349	53272	358		QG	42	4	1072		2.2		1.1		0.9		0.5	1.2	2.5	17.5	633.1
9577	41.6295	-122.0343	53251	345		QG	67	4	965		3.8		1.1		0.8		0.3	1.4	4.7	17.5	633.1
9578	41.6295	-122.0337	53223	348		QG	50	4	1071		3.8		0.2	MAR	0.9		0.1	0.3	4.1	17.5	633.0
9579	41.6295	-122.0331	53184	365		QG	45	5	1045		2.7		1.2		0.7		0.4	1.8	4.3	17.5	633.1
9580	41.6295	-122.0325	53146	359		QG	49	5	1074		4.0		1.7		0.9		0.4	2.1	4.7	17.5	633.2
9581	41.6295	-122.0319	53117	343		QG	55	5	1011		3.6		0.7		1.0		0.2	0.9	3.7	17.5	633.3

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9582	41.6295	-122.0313	53104	339		QG	34	5	1023		4.0		1.2		0.8		0.3	1.7	5.3	17.5	633.6
9583	41.6295	-122.0307	53132	335		QG	48	5	1016		4.0		1.1		0.8		0.3	1.5	5.3	17.4	633.8
9584	41.6295	-122.0301	53230	361		QG	50	6	1066		2.7		1.1		0.9		0.4	1.3	3.2	17.4	633.8
9585	41.6295	-122.0295	53402	378		QG	53	6	1000		4.2		0.5	MAR	0.8		0.1	0.6	5.4	17.4	633.8
9586	41.6295	-122.0289	53616	391		QG	42	7	1043		3.0		1.2		0.6		0.4	1.9	4.9	17.4	633.8
9587	41.6295	-122.0283	53824	396		QG	43	7	1055		3.6		0.8		0.9		0.2	0.9	3.9	17.4	633.9
9588	41.6295	-122.0277	54006	394		QAL	49	8	1045		4.2		0.5	MAR	0.8		0.1	0.6	5.2	17.4	634.1
9589	41.6295	-122.0270	54147	390		QAL	43	8	1051		4.0		0.9		0.8		0.2	1.1	4.7	17.4	634.2
9590	41.6295	-122.0264	54263	389		QAL	37	9	1073		2.6		0.7		0.9		0.3	0.9	2.9	17.3	634.3
9591	41.6295	-122.0258	54361	395		QAL	52	9	1017		2.6		0.4	MAR	1.0		0.2	0.5	2.7	17.3	634.4
9592	41.6295	-122.0252	54439	409		QAL	45	9	1129		2.6		1.8		0.9		0.7	2.1	3.1	17.3	634.5
9593	41.6295	-122.0246	54450	416		QAL	43	9	1076		2.2		2.1		0.9		0.9	2.2	2.4	17.3	634.4
9594	41.6295	-122.0240	54366	410		QAL	42	9	1049		4.1		0.5	MAR	0.9		0.1	0.6	4.6	17.4	633.9
9595	41.6295	-122.0234	54236	401		QAL	36	9	1059		3.6		2.2		0.6		0.6	3.5	6.0	17.4	634.1
9596	41.6295	-122.0228	54130	389		QAL	54	9	984		4.0		1.0		0.7		0.3	1.4	5.3	17.3	634.3
9597	41.6295	-122.0222	54060	375		QAL	54	9	935		1.6		1.1		0.9		0.7	1.3	2.0	17.3	634.8
9598	41.6295	-122.0216	54032	368		QAL	46	9	998		3.1		0.6		0.7		0.2	0.9	4.7	17.3	634.9
9599	41.6295	-122.0209	54019	363		QAL	42	9	961		3.7		0.4	MAR	0.8		0.1	0.6	4.9	17.3	635.0
9600	41.6295	-122.0203	54019	363		QAL	35	9	993		3.7		1.6		0.8		0.4	2.0	4.8	17.3	635.2
9601	41.6295	-122.0197	54023	363		QAL	50	9	934		2.7		0.6		0.8		0.2	0.8	3.5	17.3	635.3
9602	41.6295	-122.0191	54002	363		QAL	41	10	941		2.6		0.3	MAR	0.8		0.1	0.5	3.2	17.3	635.4
9603	41.6295	-122.0185	53959	365		QAL	39	10	954		2.3		1.0		0.9		0.4	1.2	2.8	17.3	635.4
9604	41.6295	-122.0179	53922	369		QAL	43	10	981		3.7		0.7		0.8		0.2	0.9	4.6	17.3	635.7
9605	41.6295	-122.0173	53913	374		QAL	51	10	922		2.9		0.7		0.6		0.2	1.1	4.8	17.3	636.0
9606	41.6294	-122.0167	53951	377		QAL	45	10	935		4.4		0.2	NAD	0.9		0.0	0.0	4.9	17.3	636.0
9607	41.6294	-122.0161	54054	388		QAL	51	10	993		4.4		-0.2	NAD	0.9		0.0	0.0	5.1	17.3	636.2
9608	41.6294	-122.0155	54220	400		QAL	44	10	963		5.1		1.2		0.8		0.2	1.5	6.6	17.3	636.3
9609	41.6294	-122.0148	54374	403		QAL	52	9	1006		3.7		0.4	MAR	0.7		0.1	0.6	5.2	17.3	636.4
9610	41.6294	-122.0141	54437	400		QAL	47	9	1122		4.2		0.4	MAR	0.9		0.1	0.5	5.1	17.4	636.6
9611	41.6294	-122.0135	54401	396		QAL	62	10	1102		2.2		0.2	NAD	1.2		0.0	0.0	1.9	17.4	636.8
9612	41.6294	-122.0130	54337	392		QAL	47	10	1086		3.8		1.5		0.9		0.4	1.7	4.1	17.4	636.8
9613	41.6294	-122.0123	54264	393		QAL	44	10	1216		4.1		2.0		1.0		0.5	2.0	4.3	17.4	636.8
9614	41.6294	-122.0117	54141	394		QAL	57	10	1120		5.6		0.3	MAR	1.2		0.1	0.3	3.2	17.4	636.7
9615	41.6294	-122.0112	53986	394		QAL	44	10	1142		5.7		-0.1	NAD	1.0		0.0	0.0	5.6	17.4	636.6
9616	41.6294	-122.0105	53816	395		QAL	45	11	1156		4.8		-0.2	NAD	1.0		0.0	0.0	5.0	17.4	636.6
9617	41.6294	-122.0099	53644	398		QAL	46	11	1097		5.1		0.7		1.0		0.1	0.7	5.2	17.4	636.6
9618	41.6294	-122.0094	53504	401		QAL	47	11	1144		4.8		0.7		1.0		0.1	0.7	4.9	17.4	636.4
9619	41.6294	-122.0087	53409	402		QAL	48	11	1118		4.8		0.7		0.9		0.1	0.7	5.4	17.4	636.4
9620	41.6294	-122.0081	53346	403		QAL	39	11	1139		2.7		0.2	NAD	1.1		0.0	0.0	2.6	17.4	636.3
9621	41.6294	-122.0076	53298	410		QAL	48	11	1144		2.3		3.0		0.9		1.3	3.4	2.7	17.4	636.3
9622	41.6294	-122.0069	53267	419		QAL	48	12	1197		4.4		1.0		1.1		0.2	0.9	3.9	17.5	636.1
9623	41.6293	-122.0063	53255	423		QAL	50	12	1126		5.3		1.0		1.2		0.3	0.9	2.8	17.5	636.2
9624	41.6293	-122.0058	53252	422		QAL	51	12	1082		5.3		0.6	MAR	0.9		0.1	0.7	6.2	17.5	636.4
9625	41.6293	-122.0050	53244	419		QAL	49	12	1084		4.5		1.3		0.9		0.3	1.4	4.8	17.5	636.5
9626	41.6293	-122.0044	53193	417		QAL	52	11	1088		3.4		0.8		0.9		0.3	1.0	3.7	17.5	636.5
9627	41.6293	-122.0038	53097	417		QAL	36	11	1219		3.6		1.1		1.0		0.3	1.1	3.5	17.5	636.5
9628	41.6293	-122.0032	53021	417		QAL	39	10	1222		5.5		1.2		1.1		0.2	1.2	5.2	17.5	636.5
9629	41.6293	-122.0025	52989	417		QAL	54	10	1161		4.4		0.9		1.1		0.2	0.9	4.2	17.4	636.0
9630	41.6293	-122.0019	52984	417		QAL	60	9	1223		5.6		0.2	NAD	1.3		0.0	0.0	4.4	17.4	636.3
9631	41.6293	-122.0013	52974	410		QAL	55	10	1186		3.3		0.7		1.1		0.2	0.7	3.1	17.4	636.7
9632	41.6293	-122.0006	52973	405		QAL	41	10	1281		5.1		1.7		1.2		0.5	1.4	2.8	17.5	636.7

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
10333	41.5446	-123.9996	52953	564		KJF	27	8	825		2.7		1.7		0.5		0.6	3.6	5.7	16.7	729.1
10334	41.5446	-123.9991	52953	636		KJF	26	7	1100		4.1		1.0	MAR	0.7		0.2	1.5	6.4	16.8	729.2
10335	41.5446	-123.9985	52953	659		KJF	28	7	1033		4.0		1.6		0.9		0.4	1.9	4.6	16.9	729.1
10336	41.5446	-123.9978	52952	636		KJF	24	6	1214		5.1		1.2		0.8		0.3	1.6	6.2	16.9	728.8
10337	41.5446	-123.9973	52952	576		KJF	21	6	1120		4.8		0.8	MAR	0.6		0.2	1.3	7.5	17.0	728.5
10338	41.5446	-123.9968	52952	536		KJF	32	5	886		5.5		0.0	NAD	0.5		0.0	0.0	10.6	17.1	728.0
10339	41.5446	-123.9962	52952	503		KJF	28	6	949		4.8		1.2		0.8		0.3	1.5	5.9	17.1	727.7
10340	41.5446	-123.9956	52951	471		KJF	27	6	775		2.3		1.4		0.5		0.6	3.1	5.0	17.1	727.4
10341	41.5446	-123.9950	52951	500		KJF	21	6	839		2.5		1.5		0.4		0.6	3.5	5.9	17.2	727.4
10342	41.5446	-123.9944	52951	496		KJF	25	7	839		2.9		0.7		0.7		0.3	1.1	4.2	17.2	727.5
10343	41.5446	-123.9938	52951	492		KJF	27	7	860		2.0		2.2		0.4		1.0	5.8	5.6	17.2	727.6
10344	41.5446	-123.9932	52951	495		KJF	19	7	937		3.7		0.8		0.6		0.2	1.4	5.9	17.2	727.7
10345	41.5446	-123.9926	52949	571		KJF	20	7	1226		4.4		1.7		0.8		0.4	2.1	5.3	17.3	727.5
10346	41.5446	-123.9920	52948	632		KJF	30	7	1294		6.1		1.7		0.8		0.3	2.2	8.1	17.3	726.8
10347	41.5446	-123.9914	52947	640		KJF	16	7	1495		7.7		0.6	MAR	1.2		0.1	0.5	6.6	17.3	725.9
10348	41.5446	-123.9909	52947	592		KJF	23	7	1248		4.0		1.7		1.0		0.4	1.7	4.1	17.3	724.8
10349	41.5446	-123.9903	52947	571		KJF	14	7	1397		5.9		1.2		1.2		0.2	1.0	5.0	17.3	723.4
10350	41.5446	-123.9897	52947	550		KJF	19	6	1296		6.0		1.2		1.0		0.2	1.2	6.1	17.3	722.3
10351	41.5446	-123.9891	52948	452		KJF	29	6	965		4.5		0.8		0.6		0.2	1.4	7.2	17.3	721.5
10352	41.5446	-123.9885	52950	381		KJF	24	6	995		3.8		2.4		0.7		0.6	3.6	5.6	17.3	721.2
10353	41.5446	-123.9879	52950	359		KJF	32	6	899		5.1		1.5		0.6		0.3	2.6	8.7	17.3	721.3
10354	41.5446	-123.9873	52949	394		KJF	22	6	979		3.7		1.3		0.7		0.4	2.0	5.4	17.2	721.9
10355	41.5447	-123.9867	52948	435		KJF	24	6	1068		3.1		1.8		0.6		0.6	2.9	5.0	17.2	723.0
10356	41.5447	-123.9861	52946	476		KJF	30	6	1147		5.7		1.5		0.8		0.3	2.0	7.6	17.2	723.8
10357	41.5446	-123.9855	52944	497		KJF	37	6	1089		5.6		0.4	MAR	1.0		0.1	0.4	5.8	17.2	724.6
10358	41.5446	-123.9850	52944	480		KJF	19	6	1066		4.4		0.5	MAR	0.8		0.1	0.7	5.6	17.2	725.3
10359	41.5446	-123.9844	52944	497		KJF	19	7	1083		4.5		1.2		0.7		0.3	1.7	6.9	17.2	725.9
10360	41.5446	-123.9838	52943	515		KJF	26	7	1106		5.7		1.6		0.8		0.3	2.1	7.6	17.2	726.7
10361	41.5446	-123.9832	52943	529		KJF	34	8	948		2.9		0.5	MAR	0.7		0.2	0.8	4.0	17.3	727.3
10362	41.5446	-123.9826	52943	583		KJF	18	8	1093		3.4		1.8		0.6		0.5	2.8	5.4	17.3	727.8
10363	41.5446	-123.9820	52941	602		KJF	23	9	1008		4.9		0.7	MAR	0.7		0.2	1.2	7.6	17.3	728.1
10364	41.5446	-123.9814	52940	614		KJF	20	8	1003		4.5		1.5		0.3		0.3	4.6	14.0	17.3	728.8
10365	41.5446	-123.9808	52939	639		KJF	24	7	1023		4.2		1.1		0.8		0.3	1.5	5.6	17.4	729.7
10366	41.5446	-123.9802	52938	644		KJF	25	6	1011		3.1		1.9		0.7		0.6	2.7	4.4	17.4	730.5
10367	41.5446	-123.9796	52938	643		KJF	22	5	986		3.8		0.9	MAR	0.6		0.2	1.6	6.6	17.4	731.1
10368	41.5446	-123.9792	52937	617		KJF	26	4	939		3.4		2.2		0.6		0.6	3.9	6.3	17.4	731.8
10369	41.5446	-123.9785	52936	616		KJF	21	5	972		4.4		1.4		0.7		0.3	2.0	6.2	17.5	732.5
10370	41.5446	-123.9780	52935	616		KJF	18	6	970		4.0		0.2	NAD	0.7		0.0	0.0	6.0	17.5	733.1
10371	41.5446	-123.9774	52934	601		KJF	26	7	736		3.1		0.7	MAR	0.6		0.2	1.2	5.6	17.5	733.6
10372	41.5446	-123.9768	52933	586		KJF	23	7	742		1.6		3.1		0.0	NAD	1.8	0.0	0.0	17.6	734.0
10373	41.5447	-123.9762	52931	694		KJF	15	8	980		5.2		0.7	MAR	0.6		0.1	1.1	8.4	17.6	734.2
10374	41.5447	-123.9756	52930	796	MAR	KJF	22	9	1111		1.2	MAR	1.7		0.9		1.3	1.9	1.5	17.6	733.9
10375	41.5447	-123.9750	52930	729	MAR	KJF	15	9	1081		3.1		0.9	MAR	0.6		0.3	1.5	5.0	17.6	733.6
10376	41.5447	-123.9744	52927	658		KJF	17	9	906		4.1		1.8		0.3		0.5	5.8	12.5	17.6	733.0
10377	41.5446	-123.9738	52926	636		KJF	24	10	888		0.7	MAR	2.7		0.2	MAR	4.0	18.0	4.5	17.6	731.9
10378	41.5446	-123.9733	52925	562		KJF	18	10	922		5.3		0.3	NAD	0.8		0.0	0.0	6.9	17.6	730.7
10379	41.5446	-123.9727	52924	530		KJF	27	11	808		1.2		1.1		0.5		0.9	2.3	2.6	17.7	729.3
10380	41.5446	-123.9721	52923	503		KJF	23	11	814		2.2		1.9		0.3		0.9	6.4	7.1	17.7	727.4
10381	41.5446	-123.9715	52924	467		KJF	28	11	724		2.9		0.3	NAD	0.5		0.0	0.0	6.3	17.6	726.0
10382	41.5446	-123.9709	52923	441		KJF	16	11	744		2.9		1.0		0.4		0.3	2.4	7.0	17.6	724.6
10383	41.5446	-123.9703	52923	389		KJF	23	12	689		2.6		0.0	NAD	0.6		0.0	0.0	4.5	17.5	723.2
10384	41.5446	-123.9697	52922	393		KJF	18	12	659		2.6		0.2	NAD	0.3		0.0	0.0	7.6	17.5	721.7
10385	41.5446	-123.9691	52922	395		KJF	26	13	719		2.0		1.3		0.4		0.7	3.7	5.6	17.5	720.2

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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
10386	41.5446	-123.9685	52922	398		KJF	36	14	622		1.9		0.3	MAR	0.5		0.2	0.8	4.3	17.3	718.8
10387	41.5446	-123.9679	52923	405		KJF	25	14	662		2.2		0.0	NAD	0.5		0.0	0.0	4.3	17.3	717.5
10388	41.5446	-123.9674	52923	413		KJF	26	15	635		1.8		0.7		0.5		0.4	1.6	4.0	17.2	716.5
10389	41.5446	-123.9668	52921	421		KJF	27	15	667		2.7		0.3	MAR	0.4		0.1	0.9	6.5	17.2	715.6
10390	41.5446	-123.9662	52921	402		KJF	23	15	702		3.6		0.2	NAD	0.5		0.0	0.0	7.4	17.0	714.8
10391	41.5447	-123.9656	52921	392		KJF	23	15	788		2.0		0.5	MAR	0.6		0.3	0.9	3.4	17.0	714.1
10392	41.5447	-123.9650	52920	383		KJF	28	15	722		1.8		1.2		0.3		0.7	4.0	5.9	17.0	713.4
10393	41.5447	-123.9644	52921	368		KJF	25	15	760		2.3		0.4	MAR	0.5		0.2	0.9	5.2	16.9	712.7
10394	41.5447	-123.9638	52921	354		KJF	17	15	795		3.8		-0.1	NAD	0.4		0.0	0.0	8.8	16.8	711.9
10395	41.5447	-123.9632	52921	344		KJF	14	14	789		2.2		1.3		0.5		0.6	2.5	4.2	16.8	711.2
10396	41.5447	-123.9626	52920	348		KJF	33	14	730		2.7		0.5	MAR	0.6		0.2	0.9	4.8	16.7	710.4
10397	41.5446	-123.9620	52920	384		KJF	30	13	870		3.1		1.2		0.5		0.4	2.3	6.1	16.7	709.6
10398	41.5446	-123.9615	52920	437		KJF	27	13	937		3.0		1.1		0.5		0.4	2.4	6.3	16.6	708.7
10399	41.5446	-123.9609	52920	440		KJF	19	13	950		1.8		1.7		0.4		0.9	4.4	4.8	16.5	708.0
10400	41.5446	-123.9603	52919	444		KJF	24	14	1084		4.1		0.1	NAD	0.9		0.0	0.0	4.3	16.5	707.2
10401	41.5446	-123.9597	52918	465		KJF	16	14	1246		4.5		0.8		0.9		0.2	1.0	5.0	16.4	706.5
10402	41.5446	-123.9591	52917	495		KJF	22	14	1285		4.9		0.7	MAR	0.9		0.2	0.9	5.7	16.3	705.8
10403	41.5446	-123.9585	52917	510		KJF	31	15	1267		4.1		1.4		1.0		0.3	1.5	4.3	16.2	705.2
10404	41.5446	-123.9579	52917	485		KJF	25	14	1279		4.1		1.0		0.9		0.2	1.1	4.6	16.2	704.6
10405	41.5446	-123.9573	52917	446		KJF	22	14	1272		4.6		1.7		1.1		0.4	1.7	4.5	16.1	704.0
10406	41.5446	-123.9567	52917	409		KJF	31	14	1200		3.0		1.7		1.0		0.6	1.8	3.1	16.1	703.5
10407	41.5446	-123.9561	52917	398		KJF	27	14	1235		4.4		0.6	MAR	1.1		0.1	0.6	4.2	16.0	702.9
10408	41.5446	-123.9557	52917	364		KJF	28	14	1110		3.6		1.1		0.8		0.3	1.4	4.6	16.0	702.4
10409	41.5446	-123.9550	52916	349		KJF	22	13	1062		5.6		0.5	MAR	0.5		0.1	1.0	10.3	15.9	702.2
10410	41.5447	-123.9545	52916	370		KJF	30	13	1116		4.8		2.0		0.6		0.4	3.1	7.5	15.8	702.2
10411	41.5447	-123.9539	52915	396		KJF	33	12	1067		3.4		0.7		0.7		0.2	1.1	5.0	15.8	702.8
10412	41.5447	-123.9533	52914	420		KJF	27	12	1171		5.1		1.6		0.5		0.3	3.2	10.3	15.8	703.5
10413	41.5447	-123.9527	52912	438		KJF	23	11	1192		4.9		0.9		0.9		0.2	1.1	5.7	15.8	703.9
10414	41.5447	-123.9521	52910	441		KJF	28	11	1211		6.0		1.2		0.8		0.2	1.4	7.2	15.8	704.4
10415	41.5447	-123.9515	52907	445		KJF	27	11	1453		3.7		3.0		0.7		0.8	4.3	5.4	15.7	705.3
10416	41.5447	-123.9509	52904	432		KJF	28	11	1287		3.1		1.8		0.7		0.6	2.7	4.8	15.7	706.0
10417	41.5446	-123.9503	52902	420		KJF	21	11	1351		6.6		2.0		0.8		0.3	2.7	8.7	15.7	706.9
10418	41.5446	-123.9498	52899	420		KJF	40	11	1264		8.1		0.7	MAR	0.8		0.1	0.9	10.3	15.8	707.6
10419	41.5446	-123.9492	52897	419		KJF	32	11	1210		5.7		1.1		0.6		0.2	1.7	9.1	15.8	708.4
10420	41.5446	-123.9486	52895	419		KJF	26	10	1236		6.6		1.6		0.6		0.2	2.8	11.7	15.8	709.0
10421	41.5446	-123.9480	52891	417		KJF	30	11	1258		6.4		1.5		0.8		0.2	2.0	8.4	15.8	709.5
10422	41.5446	-123.9474	52888	415		KJF	27	11	1314		4.6		1.1		0.7		0.2	1.5	6.5	15.9	710.1
10423	41.5446	-123.9468	52885	436		KJF	35	11	1395		6.1		1.2		0.8		0.2	1.5	7.5	15.9	710.8
10424	41.5446	-123.9462	52882	461		KJF	29	11	1435		5.9		2.1		0.6		0.4	3.3	9.1	15.9	711.4
10425	41.5446	-123.9456	52878	497		KJF	23	11	1580		6.1		2.0		1.3		0.3	1.5	4.6	16.0	711.9
10426	41.5446	-123.9450	52875	529		KJF	30	11	1472		6.7		1.3		0.9		0.2	1.5	7.2	16.1	712.4
10427	41.5446	-123.9444	52870	581		KJF	29	12	1493		6.8		1.3		1.0		0.2	1.4	7.2	16.1	712.8
10428	41.5447	-123.9439	52867	663		KJF	24	12	1637		6.4		-0.2	NAD	1.4		0.0	0.0	4.7	16.1	713.0
10429	41.5447	-123.9433	52862	725	MAR	KJF	18	13	1816		1.4		2.8		1.1		2.1	2.6	1.2	16.1	713.2
10430	41.5447	-123.9427	52859	734	MAR	KJF	31	14	1775		3.7		2.7		1.1		0.7	2.5	3.6	16.2	713.1
10431	41.5447	-123.9421	52854	653		KJF	27	14	1386		5.7		1.3		1.8		0.2	0.8	3.3	16.3	713.1
10432	41.5447	-123.9415	52850	582		KJF	17	15	1328		4.9		0.4	NAD	0.7		0.0	0.0	6.5	16.3	712.7
10433	41.5447	-123.9409	52847	525		KJF	16	16	1136		2.3		1.1		1.1		0.5	1.0	2.1	16.3	712.0
10434	41.5447	-123.9403	52845	481		KJF	22	16	1048		4.4		0.3	NAD	0.8		0.0	0.0	5.3	16.3	711.0
10435	41.5447	-123.9397	52845	441		KJF	24	16	960		4.8		0.4	MAR	0.5		0.1	0.8	9.3	16.3	709.8
10436	41.5447	-123.9391	52843	423		KJF	26	17	911		1.0		0.7		0.6		0.7	1.2	1.8	16.3	708.3
10437	41.5446	-123.9385	52843	409		KJF	31	17	887		2.2		2.3		0.4		1.0	5.8	5.6	16.3	707.0
10438	41.5446	-123.9380	52843	395		KJF	31	17	819		3.6		0.0	NAD	0.5		0.0	0.0	6.6	16.3	705.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10439	41.5446	-123.9374	52843	316		KJF	24	17	787		3.1		0.5	MAR	0.4		0.2	1.2	8.0	16.3	704.1
10440	41.5446	-123.9368	52844	309		KJF	24	17	778		2.2		0.8		0.5		0.4	2.0	4.8	16.2	702.8
10441	41.5446	-123.9362	52846	333		KJF	27	17	718		2.0		0.9		0.5		0.5	1.9	4.1	16.2	701.5
10442	41.5446	-123.9356	52848	360		KJF	31	17	689		1.8		1.1		0.4		0.6	2.9	5.0	16.2	700.3
10443	41.5446	-123.9350	52849	392		KJF	25	17	736		2.7		0.1	NAD	0.5		0.0	0.0	5.2	16.1	699.1
10444	41.5446	-123.9344	52849	407		KJF	39	18	712		1.9		0.3	NAD	0.6		0.0	0.0	3.1	16.1	698.0
10445	41.5446	-123.9338	52852	408		KJF	28	18	714		2.5		0.0	NAD	0.4		0.0	0.0	6.7	16.0	697.1
10446	41.5446	-123.9332	52854	426		KJF	39	18	659		0.8	MAR	0.6	MAR	0.3		0.7	1.9	2.6	16.0	696.2
10447	41.5447	-123.9326	52855	426		KJF	32	18	679		1.1		0.3	MAR	0.3		0.3	1.1	3.6	16.0	695.4
10448	41.5447	-123.9322	52856	422		KJF	34	19	782		1.6		0.6	MAR	0.4		0.4	1.5	3.8	15.9	694.7
10449	41.5447	-123.9315	52856	420		KJF	31	19	816		1.4		1.2		0.5		0.8	2.2	2.7	15.8	693.9
10450	41.5447	-123.9310	52858	420		KJF	25	18	805		2.3		0.7		0.4		0.3	1.6	5.4	15.8	693.2
10451	41.5447	-123.9304	52861	407		KJF	33	18	783		1.1		-0.1	NAD	0.5		0.0	0.0	2.0	15.8	692.3
10452	41.5447	-123.9298	52865	383		KJF	32	18	825		2.2		1.6		0.3		0.7	5.1	7.1	15.7	691.6
10453	41.5447	-123.9292	52868	369		JU	31	18	750		2.7		-0.2	NAD	0.5		0.0	0.0	5.5	15.7	691.1
10454	41.5447	-123.9286	52870	363		JU	28	18	832		3.0		1.1		0.5		0.4	2.4	6.6	15.6	690.8
10455	41.5447	-123.9280	52871	347		JU	37	17	803		2.0		0.3	MAR	0.6		0.2	0.6	3.4	15.5	690.5
10456	41.5447	-123.9274	52871	342		JU	29	17	838		2.2		1.5		0.5		0.7	3.3	4.9	15.5	690.4
10457	41.5446	-123.9268	52870	345		JU	33	17	744		3.1		0.0	NAD	0.4		0.0	0.0	8.3	15.4	690.3
10458	41.5446	-123.9263	52870	357		JU	29	16	951		3.4		0.6	MAR	0.7		0.2	0.9	4.9	15.3	690.3
10459	41.5446	-123.9257	52876	369		JU	31	16	911		1.9		0.7		0.6		0.4	1.2	3.0	15.3	690.1
10460	41.5446	-123.9251	52891	368		JU	36	16	745		0.1	NAD	2.2		0.3		0.0	6.8	0.0	15.2	689.6
10461	41.5446	-123.9245	52915	367		JU	38	16	738		1.8		0.1	NAD	0.4		0.0	0.0	4.8	15.2	689.2
10462	41.5446	-123.9239	52956	380		JU	34	16	597		1.6		-0.2	NAD	0.4		0.0	0.0	4.6	15.2	688.6
10463	41.5446	-123.9233	53014	434		JU	27	15	554		1.2		1.2		0.2		0.9	5.8	6.3	15.2	687.8
10464	41.5446	-123.9227	53104	482		JU	20	15	568		3.1		-0.7	NAD	0.3		0.0	0.0	9.6	15.1	686.9
10465	41.5446	-123.9221	53221	502		JU	30	14	525		1.4		0.2	NAD	0.2		0.0	0.0	6.1	15.1	686.2
10466	41.5447	-123.9215	53363	517		JU	30	14	410		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	15.1	685.3
10467	41.5447	-123.9209	53525	530		JU	20	14	485		1.1		-0.1	NAD	0.2		0.0	0.0	5.5	15.0	684.2
10468	41.5447	-123.9204	53697	518		JU	35	14	328		2.3		0.5	MAR	-0.1	NAD	0.2	0.0	0.0	14.9	683.0
10469	41.5447	-123.9198	53863	475		JU	44	13	225		-0.1	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	681.9
10470	41.5447	-123.9192	54000	449		JU	29	13	334		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.8	680.6
10471	41.5447	-123.9186	54099	434		JU	28	13	326		0.8		0.7		-0.2	NAD	0.8	0.0	0.0	14.7	679.3
10472	41.5447	-123.9180	54160	417		JU	30	13	318		1.0		0.4	MAR	0.0	NAD	0.4	0.0	0.0	14.6	678.0
10473	41.5447	-123.9174	54191	412		JU	34	12	286		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	676.7
10474	41.5447	-123.9168	54194	407		JU	22	12	308		0.3	MAR	1.2		-0.1	NAD	3.4	0.0	0.0	14.5	675.7
10475	41.5447	-123.9162	54179	394		JU	35	12	251		0.1	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	14.4	674.6
10476	41.5447	-123.9156	54148	393		UB	40	13	222		-0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	14.4	673.7
10477	41.5446	-123.9150	54109	387		UB	30	13	265		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	14.3	672.9
10478	41.5446	-123.9145	54064	382		UB	28	13	280		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.3	672.3
10479	41.5446	-123.9139	54017	384		UB	30	13	290		1.1		0.2	NAD	0.1	MAR	0.0	0.0	12.6	14.3	671.9
10480	41.5446	-123.9133	53969	389		UB	31	12	310		0.1	NAD	0.7		0.2		0.0	3.4	0.0	14.2	671.6
10481	41.5446	-123.9127	53928	391		UB	33	12	312		0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	14.2	671.1
10482	41.5446	-123.9121	53893	398		UB	28	12	363		0.7		0.3	MAR	0.0	NAD	0.5	0.0	0.0	14.1	670.7
10483	41.5446	-123.9115	53864	405		UB	30	12	283		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.6	14.1	670.6
10484	41.5446	-123.9109	53833	409		UB	36	11	344		0.5	MAR	0.7		-0.1	NAD	1.4	0.0	0.0	14.0	670.6
10485	41.5447	-123.9103	53800	413		UB	30	11	369		1.8		0.4	MAR	0.0	NAD	0.2	0.0	0.0	14.0	670.8
10486	41.5447	-123.9097	53768	401		UB	35	11	306		1.4		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	671.5
10487	41.5447	-123.9091	53745	390		UB	37	11	273		0.0	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	13.9	671.8
10488	41.5447	-123.9087	53735	423		UB	33	10	322		1.4		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	672.1
10489	41.5447	-123.9081	53734	462		UB	44	10	220		-0.4	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.8	672.3
10490	41.5447	-123.9075	53732	490		UB	28	11	324		1.8		-0.1	NAD	0.1	MAR	0.0	0.0	18.3	13.8	672.6
10491	41.5447	-123.9069	53708	528		UB	29	11	268		1.9		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.7	673.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10492	41.5447	-123.9063	53650	561		UB	47	11	211		0.0	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	13.7	673.8
10493	41.5447	-123.9057	53553	605		UB	31	11	266		0.4	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	13.7	674.5
10494	41.5447	-123.9051	53431	631		UB	24	11	398		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	675.1
10495	41.5447	-123.9045	53305	695		UB	36	11	399		-1.0	NAD	1.6		0.1	MAR	0.0	14.9	0.0	13.8	675.8
10496	41.5447	-123.9039	53205	722	MAR	UB	25	11	518		1.5		1.1		-0.2	NAD	0.7	0.0	0.0	13.8	676.2
10497	41.5446	-123.9033	53130	694		UB	35	11	443		0.4	NAD	0.9	MAR	0.3		0.0	2.8	0.0	13.8	676.5
10498	41.5446	-123.9028	53078	667		UB	32	11	450		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.3	13.9	676.9
10499	41.5446	-123.9022	53044	667		UB	37	11	523		1.5		0.9	MAR	0.2		0.6	4.6	7.4	13.9	677.0
10500	41.5446	-123.9016	53021	616		UB	33	10	387		0.0	NAD	0.4	MAR	0.2		0.0	1.9	0.0	14.0	676.9
10501	41.5446	-123.9010	53003	560		UB	35	10	465		1.1		0.8		0.2		0.8	4.8	6.3	14.0	676.7
10502	41.5446	-123.9004	52982	541		UB	41	9	531		2.9		0.5	MAR	0.4		0.2	1.4	8.1	14.0	676.3
10503	41.5446	-123.8998	52961	468		UB	28	9	498		1.1		0.2	NAD	0.3		0.0	0.0	3.6	14.0	676.1
10504	41.5446	-123.8992	52942	403		UB	40	9	424		-0.5	NAD	1.2		0.2		0.0	5.1	0.0	14.0	676.2
10505	41.5447	-123.8986	52922	402		UB	32	9	465		0.4	MAR	0.3	MAR	0.4		0.8	1.0	1.2	14.1	676.3
10506	41.5447	-123.8980	52905	412		UB	39	8	468		-0.3	NAD	1.6		0.1		0.0	11.4	0.0	14.1	676.4
10507	41.5447	-123.8974	52891	433		JU	34	8	543		1.2		0.7		0.3		0.6	2.3	3.7	14.1	677.0
10508	41.5447	-123.8969	52881	474		JU	35	8	579		2.0		1.0		0.3		0.5	3.6	7.3	14.1	677.9
10509	41.5447	-123.8963	52873	506		JU	28	8	613		1.8		0.4	MAR	0.1		0.3	3.4	13.3	14.2	678.3
10510	41.5447	-123.8957	52870	530		JU	29	8	697		0.0	NAD	1.9		0.3		0.0	6.0	0.0	14.2	678.8
10511	41.5447	-123.8951	52869	603		JU	30	8	893		2.3		0.9		0.7		0.4	1.2	3.2	14.2	679.0
10512	41.5447	-123.8945	52868	647		JU	18	9	911		2.7		2.4		0.3		0.9	7.3	8.6	14.2	679.1
10513	41.5447	-123.8939	52869	689		JU	26	9	1087		2.0		1.8		0.4		0.9	4.3	5.0	14.3	679.2
10514	41.5447	-123.8933	52872	677		JU	48	9	1087		1.5		1.0		0.8		0.7	1.3	1.8	14.4	679.0
10515	41.5447	-123.8927	52877	666		JU	43	9	1125		0.0	NAD	0.6	MAR	1.1		0.0	0.6	0.0	14.3	678.8
10516	41.5447	-123.8921	52878	606		JU	30	9	1346		3.4		2.0		1.3		0.6	1.5	2.7	14.3	678.2
10517	41.5446	-123.8915	52883	526		JU	30	9	1264		2.9		3.2		0.7		1.1	4.4	4.0	14.4	677.5
10518	41.5446	-123.8910	52887	472		JU	26	9	1308		5.3		1.8		1.0		0.5	1.9	3.4	14.4	676.4
10519	41.5446	-123.8904	52890	439		JU	31	9	1192		3.4		1.3		0.7		0.4	1.8	4.6	14.4	675.0
10520	41.5446	-123.8898	52893	411		JU	28	10	1169		4.2		1.1		0.7		0.3	1.5	5.9	14.4	673.6
10521	41.5446	-123.8892	52896	384		JU	40	10	1003		2.3		1.2		0.8		0.5	1.4	2.8	14.4	672.8
10522	41.5446	-123.8886	52898	363		JU	35	11	1016		4.0		1.2		0.7		0.3	1.6	5.5	14.4	672.2
10523	41.5446	-123.8880	52899	399		JU	17	11	1206		5.5		0.8		0.8		0.2	1.1	6.8	14.4	671.8
10524	41.5446	-123.8874	52901	423		JU	41	11	1194		3.7		1.7		0.8		0.5	2.3	4.9	14.4	671.7
10525	41.5447	-123.8868	52904	421		JU	37	11	1133		3.6		0.6	MAR	0.9		0.2	0.7	4.1	14.4	671.8
10526	41.5447	-123.8862	52905	420		JU	31	11	1162		3.1		1.4		0.9		0.4	1.5	3.4	14.3	672.5
10527	41.5447	-123.8856	52905	433		JU	45	10	1206		3.6		1.2		1.1		0.3	1.1	3.2	14.3	672.8
10528	41.5447	-123.8852	52906	434		JU	28	10	1234		2.5		0.7		1.0		0.3	0.8	2.6	14.3	672.6
10529	41.5447	-123.8846	52910	436		JU	26	10	1214		4.4		1.2		0.7		0.3	1.7	6.2	14.4	672.2
10530	41.5447	-123.8840	52912	489		JU	32	10	1225		3.3		1.9		0.9		0.6	2.1	3.6	14.4	672.0
10531	41.5447	-123.8834	52914	496		JU	32	10	1278		4.8		1.7		0.9		0.4	1.9	5.4	14.4	672.0
10532	41.5447	-123.8828	52915	504		JU	41	10	1217		2.3		1.9		0.7		0.8	3.0	3.5	14.4	672.3
10533	41.5447	-123.8822	52917	529		JU	44	10	1205		5.2		1.5		0.7		0.3	2.1	7.6	14.4	672.7
10534	41.5447	-123.8816	52918	541		JU	38	10	1205		3.1		2.2		0.9		0.7	2.6	3.8	14.3	673.2
10535	41.5447	-123.8810	52918	505		JU	33	11	1167		3.8		0.7		0.7		0.2	1.2	5.8	14.3	673.5
10536	41.5447	-123.8804	52920	469		JU	35	11	1071		4.2		0.7	MAR	0.7		0.2	1.0	6.2	14.3	674.1
10537	41.5446	-123.8798	52921	491		JU	37	12	1074		1.9		0.4	MAR	0.8		0.2	0.6	2.4	14.3	674.5
10538	41.5446	-123.8793	52921	529		JU	43	12	1134		3.8		1.1		0.8		0.3	1.4	4.7	14.3	674.8
10539	41.5446	-123.8787	52922	581		JU	35	12	1214		3.6		0.7	MAR	0.8		0.2	0.8	4.4	14.3	675.2
10540	41.5446	-123.8781	52924	573		JU	36	13	1106		3.7		-0.6	NAD	1.1		0.0	0.0	3.4	14.4	675.2
10541	41.5446	-123.8775	52926	566		JU	31	13	1225		3.3		0.8		0.8		0.3	1.1	4.1	14.4	675.3
10542	41.5446	-123.8769	52927	504		JU	30	14	1095		4.5		0.6	MAR	0.5		0.1	1.3	9.0	14.4	675.3
10543	41.5446	-123.8763	52928	461		JU	31	14	995		2.5		0.7	MAR	0.8		0.3	0.9	3.3	14.4	675.3
10544	41.5447	-123.8757	52931	432		JU	31	14	908		2.5		0.7		0.5		0.3	1.5	4.9	14.4	675.2

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10545	41.5447	-123.8751	52932	412		JU	29	14	1002		3.3		1.7		0.6		0.5	2.8	5.4	14.5	675.3
10546	41.5447	-123.8745	52934	415		JU	33	14	915		3.4		1.7		0.5		0.5	3.1	6.3	14.5	675.6
10547	41.5447	-123.8739	52935	429		JU	34	14	947		2.7		0.8		0.7		0.3	1.3	4.0	14.5	676.0
10548	41.5447	-123.8734	52936	443		JU	32	14	1003		3.1		0.5	MAR	0.7		0.2	0.8	4.3	14.5	676.4
10549	41.5447	-123.8728	52937	548		JU	35	15	1212		5.1		0.7	MAR	0.8		0.2	1.0	6.3	14.5	676.7
10550	41.5447	-123.8722	52937	575		JU	41	14	1245		3.6		1.0		0.9		0.3	1.2	4.0	14.5	677.2
10551	41.5447	-123.8716	52938	597		JU	34	14	1291		3.8		2.8		0.9		0.7	3.3	4.4	14.6	677.8
10552	41.5447	-123.8710	52938	605		JU	37	14	1276		4.8		0.7	MAR	1.1		0.2	0.7	4.5	14.6	678.5
10553	41.5447	-123.8704	52938	599		JU	36	14	1213		5.2		2.2		0.7		0.4	3.1	7.5	14.7	679.3
10554	41.5447	-123.8698	52938	598		JU	25	14	1278		4.1		0.4	MAR	0.9		0.1	0.5	4.5	14.7	680.3
10555	41.5447	-123.8692	52938	634		JU	33	14	1266		3.6		3.2		0.8		0.9	4.0	4.7	14.8	680.9
10556	41.5447	-123.8686	52939	688		JU	32	14	1217		4.1		-0.2	NAD	0.8		0.0	0.0	4.9	14.8	681.3
10557	41.5446	-123.8680	52940	720	MAR	JU	27	14	1385		3.8		2.5		0.3		0.6	7.9	12.4	15.0	681.6
10558	41.5446	-123.8675	52941	735	MAR	JU	17	14	1287		5.6		1.5		0.7		0.3	2.2	8.1	15.0	681.8
10559	41.5446	-123.8669	52942	758	MAR	JU	30	14	1277		4.0		0.9	MAR	0.6		0.2	1.5	6.3	15.1	681.9
10560	41.5446	-123.8663	52943	782	MAR	JU	34	14	1291		4.9		0.3	NAD	1.2		0.0	0.0	4.2	15.1	682.1
10561	41.5446	-123.8657	52943	851	MAR	JU	32	15	1596		7.5		0.7	NAD	1.3		0.0	0.0	6.1	15.1	682.0
10562	41.5446	-123.8651	52945	868	MAR	JU	28	15	1650		2.6		2.8		1.9		1.1	1.5	1.4	15.2	681.8
10563	41.5446	-123.8645	52945	797	MAR	JU	35	15	1518		5.9		2.3		1.2		0.4	2.0	5.1	15.2	681.5
10564	41.5446	-123.8639	52946	758	MAR	JU	27	15	1539		4.9		1.6		1.0		0.3	1.6	4.8	15.2	680.9
10565	41.5447	-123.8635	52948	738	MAR	JU	28	15	1588		4.1		2.5		0.7		0.6	3.8	6.2	15.2	680.3
10566	41.5447	-123.8629	52949	564		JU	30	15	1136		4.4		0.0	NAD	0.8		0.0	0.0	5.5	15.2	679.4
10567	41.5447	-123.8623	52951	516		JU	30	14	1121		4.1		0.5	MAR	0.8		0.1	0.6	5.4	15.2	678.5
10568	41.5447	-123.8617	52951	489		JU	30	14	1152		3.1		1.7		0.9		0.6	1.9	3.4	15.3	677.5
10569	41.5447	-123.8611	52952	472		JU	22	14	1073		2.9		0.6	MAR	1.0		0.2	0.6	3.0	15.3	676.6
10570	41.5447	-123.8606	52953	441		JU	28	14	1071		4.5		0.5	MAR	0.8		0.1	0.6	5.4	15.2	675.8
10571	41.5447	-123.8600	52955	418		JU	35	14	1087		1.8		1.7		1.0		1.0	1.8	1.8	15.2	674.2
10572	41.5447	-123.8594	52957	399		JU	29	14	1066		3.0		1.1		0.7		0.4	1.5	4.3	15.2	672.9
10573	41.5447	-123.8588	52959	401		JU	25	14	1022		4.8		0.2	NAD	0.7		0.0	0.0	6.4	15.1	671.9
10574	41.5447	-123.8582	52961	401		JU	34	14	961		3.7		0.5	MAR	0.7		0.1	0.7	5.0	15.1	671.0
10575	41.5447	-123.8576	52963	399		JU	28	15	1016		1.4		0.3	MAR	0.9		0.2	0.4	1.6	15.1	670.2
10576	41.5447	-123.8570	52964	397		JU	31	15	1006		3.1		0.8		0.7		0.3	1.2	4.5	15.0	669.6
10577	41.5447	-123.8564	52967	399		JU	35	15	911		1.0		0.6		0.7		0.6	0.9	1.4	15.0	669.0
10578	41.5447	-123.8559	52969	399		JU	32	15	946		2.3		0.5	MAR	0.7		0.2	0.8	3.4	15.0	668.9
10579	41.5447	-123.8553	52970	407		JU	28	14	983		2.2		0.4	MAR	0.7		0.2	0.7	3.5	14.9	669.1
10580	41.5447	-123.8547	52971	416		JU	38	14	961		2.5		0.5	MAR	0.7		0.2	0.9	3.9	14.9	669.7
10581	41.5447	-123.8541	52971	455		JU	35	14	1147		3.7		1.0		0.8		0.3	1.3	4.6	14.9	670.5
10582	41.5447	-123.8535	52971	480		JU	29	13	1234		4.2		0.4	MAR	1.0		0.1	0.4	4.4	14.8	671.3
10583	41.5447	-123.8529	52972	532		JU	36	13	1380		2.5		1.6		1.0		0.6	1.5	2.5	14.8	671.9
10584	41.5447	-123.8523	52972	613		JU	30	13	1566		4.6		2.8		1.1		0.6	2.5	4.2	14.7	672.4
10585	41.5447	-123.8517	52971	670		JU	33	13	1799		6.0		3.9		1.4		0.6	2.8	4.4	14.7	673.0
10586	41.5448	-123.8511	52972	717	MAR	JU	35	13	1873		5.6		3.0		1.4		0.5	2.2	4.1	14.8	673.2
10587	41.5447	-123.8505	52972	515		JU	33	13	1270		4.4		0.9		1.0		0.2	0.9	4.5	14.8	673.4
10588	41.5447	-123.8500	52973	405		JU	35	12	1029		2.6		0.0	NAD	0.6		0.0	0.0	4.1	14.8	673.5
10589	41.5447	-123.8494	52975	355		JU	38	13	956		3.4		0.4	MAR	0.7		0.1	0.6	5.0	14.8	674.0
10590	41.5447	-123.8488	52977	343		JU	35	13	946		3.4		0.0	NAD	0.7		0.0	0.0	5.0	14.8	674.6
10591	41.5447	-123.8482	52978	349		JU	33	13	1006		4.1		1.2		0.6		0.3	1.9	6.5	14.8	675.5
10592	41.5447	-123.8476	52978	372		JU	35	13	1055		3.8		0.3	MAR	0.8		0.1	0.4	4.8	14.9	676.7
10593	41.5447	-123.8470	52978	393		JU	29	13	1193		4.2		1.4		0.9		0.3	1.5	4.5	15.0	678.0
10594	41.5447	-123.8464	52978	459		JU	23	13	1220		5.2		-0.5	NAD	1.0		0.0	0.0	5.4	15.0	679.1
10595	41.5447	-123.8458	52978	488		JU	34	13	1221		4.4		0.9		0.9		0.2	1.1	5.0	15.1	680.0
10596	41.5447	-123.8452	52979	528		JU	29	14	1189		2.5		3.7		0.5		1.5	7.3	4.7	15.2	681.1
10597	41.5447	-123.8446	52980	547		JU	30	14	1229		3.0		2.0		0.9		0.7	2.4	3.5	15.2	682.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10598	41.5447	-123.8442	52980	576		JU	34	14	1237		4.8		2.4		0.6		0.5	3.9	7.7	15.4	683.3
10599	41.5447	-123.8436	52981	606		JU	32	14	1271		3.4		0.9	MAR	1.2		0.3	0.8	3.0	15.5	684.3
10600	41.5447	-123.8430	52982	612		JU	26	14	1313		3.7		1.9		0.7		0.5	2.8	5.3	15.6	685.7
10601	41.5447	-123.8424	52983	663		JU	21	14	1456		2.7		1.5		1.3		0.5	1.2	2.2	15.7	686.9
10602	41.5447	-123.8418	52983	703	MAR	JU	33	14	1438		5.3		1.2	MAR	0.9		0.2	1.3	5.6	15.8	688.1
10603	41.5447	-123.8412	52984	709	MAR	JU	25	15	1410		3.0		3.2		1.2		1.1	2.7	2.5	15.9	689.3
10604	41.5447	-123.8406	52984	715	MAR	JU	26	15	1451		4.4		1.3		1.0		0.3	1.3	4.2	16.0	690.4
10605	41.5447	-123.8400	52986	708	MAR	JU	19	14	1511		4.4		2.0		0.9		0.5	2.1	4.7	16.2	691.4
10606	41.5447	-123.8394	52986	704	MAR	JU	16	14	1281		5.6		0.0	NAD	0.7		0.0	0.0	7.8	16.2	692.4
10607	41.5447	-123.8388	52986	719	MAR	JU	18	14	1424		4.0		1.2		1.0		0.3	1.3	4.0	16.4	693.4
10608	41.5447	-123.8383	52987	741	MAR	JU	28	13	1354		5.1		1.8		0.9		0.4	2.1	5.8	16.4	694.5
10609	41.5447	-123.8377	52989	765	MAR	JU	31	13	1240		4.5		3.4		0.7		0.8	4.9	6.4	16.6	695.5
10610	41.5447	-123.8371	52989	786	MAR	JU	36	13	1209		5.7		-0.1	NAD	0.9		0.0	0.0	6.1	16.7	696.3
10611	41.5447	-123.8365	52991	790	MAR	JU	26	13	1353		5.9		0.2	NAD	1.1		0.0	0.0	5.6	16.8	697.1
10612	41.5447	-123.8359	52991	739	MAR	JU	32	13	1109		1.9		-0.1	NAD	0.9		0.0	0.0	2.1	16.9	697.6
10613	41.5447	-123.8353	52994	605		JU	30	12	889		2.0		0.1	NAD	0.6		0.0	0.0	3.7	16.9	697.9
10614	41.5447	-123.8347	52995	524		JU	27	13	876		1.8		0.2	NAD	0.5		0.0	0.0	3.6	17.1	698.0
10615	41.5447	-123.8341	52997	474		JU	29	13	755		2.6		0.7	MAR	0.6		0.3	1.2	4.2	17.2	698.0
10616	41.5447	-123.8335	52998	389		JU	21	13	768		2.9		0.8		0.4		0.3	2.4	8.3	17.2	697.8
10617	41.5447	-123.8329	52997	370		JU	17	13	820		2.3		0.2	MAR	0.6		0.1	0.5	3.9	17.3	697.7
10618	41.5447	-123.8324	52996	404		JU	28	13	737		2.6		0.3	MAR	0.6		0.1	0.6	4.4	17.3	697.6
10619	41.5447	-123.8318	52996	468		JU	36	13	883		1.6		1.4		0.4		0.8	3.4	4.0	17.4	698.3
10620	41.5447	-123.8312	52994	535		JU	19	13	952		3.8		-0.7	NAD	0.6		0.0	0.0	6.0	17.5	698.7
10621	41.5447	-123.8306	52993	590		JU	26	14	1055		2.6		1.5		0.7		0.6	2.1	3.5	17.5	699.1
10622	41.5447	-123.8300	52992	574		JU	30	14	982		1.8		0.3	NAD	0.9		0.0	0.0	2.0	17.6	699.3
10623	41.5447	-123.8294	52992	559		JU	20	15	1023		4.4		0.6	MAR	0.7		0.1	0.8	6.0	17.6	699.6
10624	41.5447	-123.8288	52991	486		JU	31	14	905		3.4		0.7		0.6		0.2	1.2	5.3	17.7	699.8
10625	41.5447	-123.8282	52991	440		JU	44	14	770		1.5		0.7		0.5		0.5	1.5	3.1	17.7	699.5
10626	41.5447	-123.8276	52989	442		JU	22	13	936		2.7		0.2	NAD	0.6		0.0	0.0	4.6	17.8	699.4
10627	41.5447	-123.8270	52988	463		JU	22	13	1061		2.6		1.1		0.8		0.4	1.5	3.3	17.9	698.8
10628	41.5447	-123.8265	52988	484		JU	47	12	1046		2.0		0.9		0.8		0.5	1.2	2.7	17.9	698.3
10629	41.5447	-123.8259	52988	488		JU	25	12	1127		4.1		1.3		0.7		0.3	2.1	6.2	18.0	697.5
10630	41.5447	-123.8253	52986	457		JU	23	11	1073		4.4		1.4		0.7		0.3	2.1	6.3	18.0	696.6
10631	41.5447	-123.8247	52986	443		JU	31	11	1101		3.4		0.2	NAD	1.2		0.0	0.0	3.0	18.0	695.8
10632	41.5447	-123.8241	52987	460		JU	29	11	1183		4.5		1.0		0.8		0.2	1.3	5.7	18.0	694.7
10633	41.5447	-123.8235	52990	477		JU	30	10	1166		2.6		1.8		1.0		0.7	1.8	2.6	18.0	693.5
10634	41.5447	-123.8229	52994	456		JU	25	11	1185		5.5		1.3		0.8		0.3	1.8	7.1	18.0	692.6
10635	41.5447	-123.8223	53000	445		JU	35	11	1022		3.4		0.7		0.7		0.2	1.0	4.8	18.0	691.7
10636	41.5447	-123.8217	53007	438		JU	30	11	1034		2.6		0.8		0.6		0.3	1.4	4.3	17.9	690.1
10637	41.5447	-123.8211	53018	456		JU	28	11	1001		3.3		1.6		0.8		0.5	2.0	4.1	17.9	689.1
10638	41.5447	-123.8207	53027	462		JU	28	11	1025		4.0		1.1		0.6		0.3	1.8	6.5	17.9	688.2
10639	41.5447	-123.8201	53038	450		JU	24	11	989		4.1		0.8		0.6		0.2	1.3	6.6	17.9	687.2
10640	41.5447	-123.8195	53047	450		JU	28	11	899		2.6		0.4	MAR	0.9		0.2	0.5	3.1	17.9	686.6
10641	41.5447	-123.8189	53052	447		JU	30	12	840		2.9		1.6		0.2		0.5	6.4	12.0	17.8	685.8
10642	41.5447	-123.8183	53052	448		JU	34	12	797		3.0		0.5	MAR	0.6		0.2	0.9	5.4	17.7	685.1
10643	41.5447	-123.8177	53045	443		JU	30	13	729		2.5		1.1		0.5		0.4	2.3	5.2	17.7	684.5
10644	41.5447	-123.8171	53033	439		JU	33	12	768		3.4		0.7		0.4		0.2	2.1	9.1	17.7	683.9
10645	41.5447	-123.8165	53019	435		JU	23	12	780		2.5		0.2	NAD	0.6		0.0	0.0	4.2	17.6	683.1
10646	41.5447	-123.8159	53007	432		JU	28	12	771		2.9		1.9		0.3		0.7	6.0	9.1	17.5	682.5
10647	41.5446	-123.8153	52999	432		JU	31	12	694		3.0		0.2	NAD	0.3		0.0	0.0	10.1	17.5	681.8
10648	41.5446	-123.8148	53002	443		JU	27	12	790		3.7		0.9		0.6		0.3	1.6	6.3	17.4	681.0
10649	41.5447	-123.8142	53020	450		JU	39	12	603		2.2		1.0		0.2		0.5	4.3	9.1	17.4	680.3
10650	41.5447	-123.8136	53058	457		JU	29	11	642		2.2		0.2	NAD	0.2		0.0	0.0	9.3	17.3	679.7

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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
10651	41.5447	-123.8130	53123	471		JU	32	11	622		1.5		-0.6	NAD	0.6		0.0	0.0	2.6	17.2	679.0
10652	41.5447	-123.8124	53213	495		JU	26	11	761		2.2		0.7		0.7		0.3	1.0	3.0	17.1	678.2
10653	41.5447	-123.8118	53304	495		JU	29	11	707		2.3		0.2	NAD	0.3		0.0	0.0	9.1	17.1	677.7
10654	41.5447	-123.8112	53364	487		JU	41	11	665		1.0		-0.1	NAD	0.6		0.0	0.0	1.6	17.1	677.1
10655	41.5447	-123.8106	53367	480		JU	33	11	729		2.5		0.2	NAD	0.3		0.0	0.0	7.7	17.0	676.2
10656	41.5447	-123.8100	53329	476		JU	36	11	749		1.9		0.6	MAR	0.6		0.3	1.1	3.6	16.9	675.2
10657	41.5447	-123.8094	53283	473		JU	29	12	859		3.1		0.1	NAD	0.6		0.0	0.0	5.2	16.8	674.1
10658	41.5447	-123.8089	53249	442		JU	20	12	821		3.7		0.1	NAD	0.5		0.0	0.0	7.1	16.7	672.8
10659	41.5447	-123.8083	53230	413		UB	33	12	753		1.8		1.0		0.5		0.6	2.2	3.9	16.7	671.4
10660	41.5447	-123.8077	53214	389		UB	40	12	764		1.0		0.1	NAD	0.5		0.0	0.0	2.1	16.7	670.2
10661	41.5447	-123.8071	53193	387		UB	25	12	747		2.3		1.0		0.3		0.5	3.8	8.4	16.5	668.9
10662	41.5447	-123.8065	53169	409		UB	28	12	798		1.0		0.6		0.6		0.7	1.1	1.6	16.5	667.6
10663	41.5447	-123.8059	53140	411		UB	43	11	763		1.9		0.8		0.6		0.4	1.4	3.4	16.3	666.3
10664	41.5447	-123.8053	53110	413		UB	45	12	793		1.1		0.2	NAD	0.7		0.0	0.0	1.6	16.3	665.1
10665	41.5447	-123.8047	53081	416		UB	40	11	801		2.9		0.0	NAD	0.6		0.0	0.0	5.0	16.2	663.9
10666	41.5447	-123.8041	53055	419		UB	33	11	828		4.4		0.0	NAD	0.7		0.0	0.0	6.4	16.1	662.7
10667	41.5446	-123.8035	53033	420		UB	38	11	837		0.5	MAR	0.7		0.6		1.3	1.3	1.0	16.0	661.6
10668	41.5446	-123.8030	53018	413		UB	40	11	795		1.0		0.7		0.6		0.6	1.1	1.6	16.0	660.6
10669	41.5446	-123.8024	53006	407		UB	27	11	947		3.6		0.6	MAR	0.8		0.2	0.8	4.6	15.8	659.6
10670	41.5446	-123.8018	53003	383		UB	32	11	918		2.2		1.2		0.7		0.6	1.8	3.1	15.8	658.8
10671	41.5447	-123.8012	53004	377		UB	34	11	963		1.2		0.8		0.7		0.7	1.2	1.7	15.7	657.9
10672	41.5447	-123.8006	53007	387		UB	35	10	962		3.4		0.2	NAD	1.0		0.0	0.0	3.6	15.6	657.0
10673	41.5447	-123.8000	53008	392		UB	44	10	952		2.5		0.4	MAR	0.9		0.2	0.5	2.8	15.5	656.2
10674	41.5447	-123.7994	53004	357		UB	34	10	966		2.0		1.1		0.8		0.5	1.4	2.6	15.4	655.3
10675	41.5447	-123.7988	52994	351		UB	36	9	894		2.6		0.0	NAD	0.8		0.0	0.0	3.3	15.4	654.4
10676	41.5447	-123.7982	52981	340		UB	36	8	854		1.0		0.5		0.7		0.5	0.7	1.4	15.3	653.7
10677	41.5447	-123.7976	52970	298		UB	36	8	807		1.5		0.8		0.7		0.5	1.2	2.3	15.2	652.8
10678	41.5447	-123.7972	52965	273		UB	37	7	770		0.4	MAR	0.5		0.7		1.1	0.8	0.7	15.2	652.1
10679	41.5447	-123.7966	52971	263		UB	32	7	814		2.9		0.9		0.6		0.3	1.5	4.6	15.1	651.3
10680	41.5447	-123.7960	52991	240		UB	34	8	677		1.4		0.7		0.6		0.5	1.3	2.5	15.0	650.5
10681	41.5447	-123.7954	53046	230		UB	50	8	614		1.1		0.0	NAD	0.6		0.0	0.0	2.0	14.9	649.7
10682	41.5447	-123.7948	53165	227		UB	38	8	486		0.7		0.8		0.2		1.1	3.8	3.5	14.9	648.9
10683	41.5447	-123.7942	53347	242		UB	35	8	420		0.4	MAR	0.1	NAD	0.3		0.0	0.0	1.6	14.7	648.1
10684	41.5447	-123.7936	53559	251		UB	38	8	388		1.0		0.2	MAR	0.1		0.2	2.3	9.6	14.7	647.3
10685	41.5447	-123.7930	53750	257		UB	38	8	295		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	14.7	646.4
10686	41.5447	-123.7924	53883	264		UB	53	9	272		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	14.5	645.7
10687	41.5446	-123.7918	53946	275		UB	38	9	296		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	645.0
10688	41.5446	-123.7913	53938	282		UB	52	10	239		0.3	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	14.5	644.2
10689	41.5446	-123.7907	53863	283		UB	45	9	316		0.3	MAR	0.3	MAR	0.1		1.0	4.0	3.9	14.4	643.6
10690	41.5446	-123.7901	53745	289		UB	49	8	274		1.4		0.0	NAD	0.1		0.0	0.0	15.2	14.3	643.1
10691	41.5446	-123.7895	53619	300		UB	34	7	303		1.1		0.1	NAD	0.1	MAR	0.0	0.0	19.9	14.2	642.5
10692	41.5446	-123.7889	53506	326		UB	36	7	358		1.0		0.2	NAD	0.1		0.0	0.0	7.9	14.2	642.0
10693	41.5447	-123.7883	53418	362		UB	34	6	323		0.3	NAD	0.6		0.1	MAR	0.0	10.7	0.0	14.2	641.6
10694	41.5447	-123.7877	53350	408		UB	42	6	440		1.4		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	14.1	641.1
10695	41.5447	-123.7871	53296	378		UB	51	6	360		-0.4	NAD	0.5		0.4		0.0	1.6	0.0	14.0	640.8
10696	41.5447	-123.7865	53256	348		UB	39	7	389		0.5	MAR	0.4	MAR	0.1		0.7	4.2	6.1	14.0	640.2
10697	41.5447	-123.7859	53223	343		UB	31	7	484		1.0		0.5		0.2		0.5	2.4	4.6	14.0	639.5
10698	41.5447	-123.7854	53200	341		UB	45	7	386		1.0		0.1	NAD	0.2		0.0	0.0	6.3	13.8	638.6
10699	41.5447	-123.7848	53180	341		UB	47	8	418		0.0	NAD	0.7		0.2		0.0	3.3	0.0	13.7	638.0
10700	41.5447	-123.7842	53162	348		UB	61	8	399		0.5	MAR	0.1	NAD	0.3		0.0	0.0	2.1	13.7	637.3
10701	41.5447	-123.7836	53139	353		UB	44	8	478		1.0		0.3	MAR	0.2		0.3	1.4	4.2	13.7	636.9
10702	41.5447	-123.7830	53121	355		UB	32	8	504		1.9		0.6		0.2		0.3	2.6	7.6	13.5	636.5
10703	41.5447	-123.7824	53103	355		UB	38	9	503		1.4		-0.1	NAD	0.4		0.0	0.0	3.6	13.5	636.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10704	41.5447	-123.7818	53085	364		UB	36	9	513		0.5	MAR	0.2	MAR	0.4		0.5	0.6	1.4	13.3	636.0
10705	41.5447	-123.7812	53069	386		UB	36	8	520		1.1		-0.3	NAD	0.4		0.0	0.0	2.9	13.3	635.7
10706	41.5447	-123.7806	53056	389		UB	39	8	489		1.1		0.5	MAR	0.4		0.4	1.2	2.8	13.2	635.7
10707	41.5446	-123.7800	53048	392		UB	33	8	446		1.2		0.4	MAR	0.2		0.4	1.8	5.0	13.2	635.8
10708	41.5446	-123.7795	53048	418		UB	41	8	498		0.8		0.7		0.2		0.9	3.5	3.8	13.0	636.0
10709	41.5446	-123.7789	53057	442		UB	43	8	427		3.1		-0.3	NAD	0.3		0.0	0.0	11.2	12.9	636.4
10710	41.5446	-123.7783	53069	470		UB	61	8	379		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.4	12.9	637.1
10711	41.5446	-123.7777	53086	487		UB	47	8	387		-0.3	NAD	1.0		0.1	MAR	0.0	11.8	0.0	12.9	637.1
10712	41.5446	-123.7771	53101	446		UB	47	8	318		0.7	MAR	-1.0	NAD	0.2		0.0	0.0	3.8	12.9	637.0
10713	41.5446	-123.7765	53086	377		UB	39	9	335		0.4	MAR	0.2	NAD	0.1		0.0	0.0	2.8	12.9	637.0
10714	41.5446	-123.7759	53036	377		UB	47	8	344		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	13.0	637.1
10715	41.5446	-123.7753	52985	399		UB	51	8	275		-0.5	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	13.0	637.1
10716	41.5447	-123.7747	52962	441		UB	33	8	438		1.8		0.2	NAD	0.1		0.0	0.0	15.2	13.0	637.2
10717	41.5447	-123.7741	52966	479		UB	44	8	550		1.5		-0.1	NAD	0.4		0.0	0.0	4.1	13.0	637.3
10718	41.5447	-123.7737	52979	520		UB	39	8	536		2.5		0.3	NAD	0.3		0.0	0.0	9.6	13.1	637.5
10719	41.5447	-123.7731	52993	569		UB	36	7	617		2.5		0.3	NAD	0.3		0.0	0.0	8.4	13.1	637.7
10720	41.5447	-123.7725	53006	593		UB	38	6	656		1.9		0.1	NAD	0.5		0.0	0.0	4.2	13.2	638.1
10721	41.5447	-123.7719	53016	615		UB	39	6	684		3.1		-0.1	NAD	0.5		0.0	0.0	5.8	13.2	638.6
10722	41.5447	-123.7713	53027	636		UB	52	5	596		0.3	NAD	0.4	MAR	0.5		0.0	0.8	0.0	13.2	639.1
10723	41.5447	-123.7707	53036	647		UB	52	4	618		2.6		-0.8	NAD	0.7		0.0	0.0	3.8	13.2	639.7
10724	41.5447	-123.7701	53043	643		UB	38	4	741		3.0		0.5	MAR	0.6		0.2	1.0	5.2	13.2	640.5
10725	41.5447	-123.7695	53047	630		JU	47	4	609		1.8		0.8		0.6		0.5	1.6	3.2	13.3	641.2
10726	41.5447	-123.7689	53049	626		JU	44	5	730		2.5		1.4		0.5		0.6	3.0	5.2	13.4	641.4
10727	41.5447	-123.7683	53047	622		JU	29	5	755		2.7		-0.7	NAD	0.6		0.0	0.0	4.8	13.5	641.6
10728	41.5447	-123.7678	53043	555		JU	50	5	635		0.5	MAR	1.4		0.4		2.4	3.7	1.5	13.5	641.3
10729	41.5447	-123.7672	53037	489		JU	49	5	626		-0.3	NAD	0.7		0.5		0.0	1.8	0.0	13.5	640.9
10730	41.5447	-123.7666	53033	427		JU	38	4	601		0.7	MAR	0.4	MAR	0.6		0.6	0.7	1.2	13.5	640.3
10731	41.5447	-123.7660	53029	403		JU	63	4	531		-0.1	NAD	0.4	MAR	0.5		0.0	0.9	0.0	13.6	639.1
10732	41.5447	-123.7654	53028	387		JU	43	4	600		1.9		0.1	NAD	0.5		0.0	0.0	3.5	13.6	637.6
10733	41.5447	-123.7648	53028	387		JU	41	3	586		1.1		0.9		0.4		0.8	2.1	2.5	13.6	637.2
10734	41.5447	-123.7642	53028	384		JU	38	3	634		2.5		0.1	NAD	0.6		0.0	0.0	4.5	13.5	638.0
10735	41.5447	-123.7636	53027	381		JU	50	3	604		0.7	MAR	0.9		0.5		1.4	1.7	1.3	13.5	638.4
10736	41.5447	-123.7630	53025	370		JU	47	3	587		0.8		0.8		0.5		1.0	1.6	1.7	13.5	638.8
10737	41.5446	-123.7624	53023	358		JU	35	2	608		1.5		1.2		0.4		0.8	3.4	4.3	13.5	639.3
10738	41.5446	-123.7619	53024	347		JU	50	2	557		1.6		-0.2	NAD	0.6		0.0	0.0	3.0	13.5	639.9
10739	41.5447	-123.7613	53024	363		JU	44	2	621		1.4		1.0		0.4		0.7	2.7	3.8	13.5	640.8
10740	41.5447	-123.7607	53024	387		JU	36	2	580		1.6		0.9		0.4		0.5	2.0	3.8	13.5	641.8
10741	41.5447	-123.7601	53024	396		JU	53	2	564		3.1		0.7		0.3		0.2	2.6	10.9	13.5	642.6
10742	41.5447	-123.7595	53024	423		JU	42	2	585		2.6		0.7		0.2		0.3	3.4	10.9	13.5	643.7
10743	41.5447	-123.7589	53026	455		JU	40	3	585		0.5	MAR	0.2	MAR	0.4		0.5	0.7	1.4	13.6	644.7
10744	41.5447	-123.7583	53029	466		JU	45	3	516		0.3	NAD	1.2		0.3		0.0	4.4	0.0	13.7	645.6
10745	41.5447	-123.7577	53031	482		JU	31	3	618		1.2		0.5	MAR	0.4		0.4	1.3	3.2	13.7	646.9
10746	41.5447	-123.7571	53034	523		JU	42	3	555		1.4		0.8		0.4		0.6	2.4	3.9	13.8	648.2
10747	41.5447	-123.7565	53036	556		JU	46	3	563		0.5	MAR	0.9		0.3		1.6	2.7	1.7	13.8	649.5
10748	41.5447	-123.7560	53043	567		JU	44	3	516		0.0	NAD	0.7		0.5		0.0	1.6	0.0	13.9	650.8
10749	41.5447	-123.7554	53048	567		JU	35	3	602		2.6		-0.2	NAD	0.5		0.0	0.0	5.6	14.0	652.1
10750	41.5447	-123.7548	53055	564		JU	41	3	592		1.0	MAR	0.7		0.4		0.9	1.9	2.3	14.0	653.5
10751	41.5447	-123.7542	53064	562		JU	50	4	512		1.4		0.2	NAD	0.6		0.0	0.0	2.3	14.2	654.6
10752	41.5447	-123.7536	53069	580		JU	42	4	557		1.1		0.3	MAR	0.5		0.3	0.8	2.4	14.2	655.8
10753	41.5447	-123.7530	53068	603		JU	35	4	611		1.1		0.2	NAD	0.4		0.0	0.0	2.8	14.3	657.0
10754	41.5447	-123.7524	53065	613		JU	32	5	485		0.4	NAD	0.6	MAR	0.4		0.0	1.8	0.0	14.4	658.0
10755	41.5447	-123.7520	53060	650		JU	41	6	565		0.5	NAD	0.7	MAR	0.4		0.0	1.8	0.0	14.4	658.8
10756	41.5447	-123.7514	53059	655		JU	40	6	526		1.1	MAR	0.5	MAR	0.3		0.5	1.9	4.0	14.6	659.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10757	41.5447	-123.7508	53062	628		JU	33	7	540		2.0		0.7	MAR	0.5		0.3	1.5	4.4	14.6	660.0
10758	41.5447	-123.7502	53067	602		JU	34	8	572		0.1	NAD	0.6	MAR	0.5		0.0	1.3	0.0	14.6	660.5
10759	41.5447	-123.7496	53072	563		JU	27	8	627		2.0		0.2	NAD	0.6		0.0	0.0	3.5	14.8	660.8
10760	41.5447	-123.7491	53076	532		JU	40	8	528		2.0		-0.3	NAD	0.4		0.0	0.0	5.5	14.8	660.9
10761	41.5447	-123.7485	53081	460		JU	31	9	558		1.4		0.6	MAR	0.3		0.5	1.8	4.1	14.8	660.9
10762	41.5448	-123.7479	53086	383		JU	42	9	427		-0.3	NAD	0.2	MAR	0.3		0.0	0.9	0.0	14.9	660.7
10763	41.5448	-123.7473	53090	345		JU	37	9	412		1.5		0.2	MAR	0.3		0.2	1.0	5.2	14.9	660.2
10764	41.5448	-123.7467	53096	355		JU	26	9	422		1.8		-0.4	NAD	0.3		0.0	0.0	5.9	15.0	659.8
10765	41.5448	-123.7462	53101	410		JU	44	9	390		1.4		-0.4	NAD	0.4		0.0	0.0	4.1	15.1	660.8
10766	41.5448	-123.7456	53106	483		JU	25	9	491		1.6		-0.4	NAD	0.4		0.0	0.0	3.7	15.1	661.7
10767	41.5448	-123.7450	53113	494		JU	32	9	528		1.8		0.9		0.4		0.5	2.6	4.9	15.3	662.2
10768	41.5448	-123.7444	53120	506		JU	34	9	538		2.0		-0.2	NAD	0.4		0.0	0.0	5.0	15.3	662.7
10769	41.5448	-123.7438	53129	536		JU	30	9	621		2.5		0.0	NAD	0.6		0.0	0.0	3.9	15.4	663.2
10770	41.5448	-123.7433	53140	542		JU	38	9	716		2.6		-0.7	NAD	0.7		0.0	0.0	3.6	15.5	663.9
10771	41.5448	-123.7427	53148	537		JU	19	9	762		4.1		0.7	MAR	0.5		0.2	1.6	9.0	15.7	664.4
10772	41.5448	-123.7421	53157	533		JU	33	9	808		3.6		0.0	NAD	0.5		0.0	0.0	6.9	15.7	664.3
10773	41.5448	-123.7415	53166	464		JU	45	10	652		1.2		0.4	MAR	0.4		0.3	1.0	3.1	15.8	664.3
10774	41.5448	-123.7409	53173	410		GR	36	10	609		2.0		0.6	MAR	0.4		0.3	1.4	5.0	15.8	664.4
10775	41.5448	-123.7404	53176	380		GR	35	10	506		1.0		-0.2	NAD	0.3		0.0	0.0	3.4	15.9	664.6
10776	41.5448	-123.7399	53170	365		GR	21	11	578		1.5		0.2	NAD	0.4		0.0	0.0	4.3	16.0	665.0
10777	41.5448	-123.7393	53159	379		GR	35	11	434		1.5		-0.2	NAD	0.3		0.0	0.0	4.9	16.0	665.1
10778	41.5448	-123.7386	53145	431		GR	35	11	403		1.4		-0.2	NAD	0.1		0.0	0.0	11.1	16.1	665.3
10779	41.5448	-123.7381	53126	477		GR	49	11	379		1.0		0.4	MAR	0.3		0.5	1.5	3.1	16.1	665.7
10780	41.5448	-123.7376	53104	520		GR	35	11	459		0.7	MAR	0.5	MAR	0.2		0.6	2.3	3.7	16.2	665.9
10781	41.5448	-123.7370	53083	534		GR	39	10	408		0.0	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	16.2	666.7
10782	41.5448	-123.7364	53062	528		GR	31	10	515		1.4		0.8		0.2		0.6	4.4	6.9	16.2	667.2
10783	41.5448	-123.7358	53043	512		GR	39	10	419		0.0	NAD	0.3	MAR	0.4		0.0	0.9	0.0	16.3	667.7
10784	41.5448	-123.7352	53024	496		GR	37	9	494		1.9		0.0	NAD	0.5		0.0	0.0	4.2	16.4	667.7
10785	41.5448	-123.7347	53010	487		GR	36	9	535		3.1		0.2	NAD	0.2		0.0	0.0	14.4	16.4	667.8
10786	41.5448	-123.7341	52995	479		GR	34	8	624		2.0		0.6	MAR	0.3		0.3	1.9	6.3	16.4	667.6
10787	41.5448	-123.7335	52984	436		GR	37	8	661		3.8		0.9		0.4		0.3	2.6	10.0	16.4	667.4
10788	41.5448	-123.7329	52975	411		GR	39	7	649		1.2		0.2	NAD	0.6		0.0	0.0	2.2	16.4	667.1
10789	41.5448	-123.7323	52968	399		GR	37	7	755		3.0		0.8		0.4		0.3	2.2	7.7	16.5	666.6
10790	41.5448	-123.7318	52963	410		GR	38	6	814		1.8		0.6		0.6		0.3	0.9	3.0	16.5	665.7
10791	41.5449	-123.7312	52962	410		GR	39	6	907		1.6		1.3		0.6		0.8	2.4	3.1	16.4	664.9
10792	41.5449	-123.7306	52962	411		GR	30	5	986		3.8		0.2	MAR	0.7		0.1	0.5	5.5	16.4	663.7
10793	41.5449	-123.7300	52964	407		GR	31	5	938		3.0		0.3	MAR	0.7		0.1	0.5	4.2	16.4	662.1
10794	41.5449	-123.7294	52969	404		GR	42	5	904		2.9		0.3	MAR	0.8		0.1	0.4	3.5	16.4	660.4
10795	41.5449	-123.7289	52975	369		GR	38	5	769		2.7		0.5	MAR	0.7		0.2	0.8	4.1	16.3	659.1
10796	41.5449	-123.7283	52980	353		GR	32	4	686		2.5		0.2	NAD	0.3		0.0	0.0	7.2	16.2	658.1
10797	41.5449	-123.7277	52984	351		GR	36	4	639		2.5		0.2	NAD	0.5		0.0	0.0	4.9	16.2	657.0
10798	41.5449	-123.7271	52989	350		GR	41	4	642		1.2		0.9		0.5		0.7	1.8	2.5	16.2	656.1
10799	41.5449	-123.7265	52995	349		GR	37	4	546		0.7		-0.1	NAD	0.4		0.0	0.0	1.6	16.2	655.4
10800	41.5449	-123.7261	53001	348		GR	32	4	639		1.6		1.2		0.3		0.7	3.6	5.2	16.1	654.7
10801	41.5449	-123.7255	53008	384		GR	38	4	528		2.3		-0.6	NAD	0.4		0.0	0.0	6.6	16.1	654.4
10802	41.5449	-123.7249	53015	390		GR	47	3	502		1.2		0.2	NAD	0.5		0.0	0.0	2.7	16.0	654.1
10803	41.5449	-123.7243	53024	426		GR	41	3	514		1.8		0.3	MAR	0.4		0.2	0.9	4.4	16.0	653.9
10804	41.5449	-123.7237	53039	461		GR	44	3	509		1.0		0.4	MAR	0.4		0.5	1.1	2.3	15.9	653.8
10805	41.5449	-123.7232	53054	483		GR	51	3	454		1.1		0.2	NAD	0.3		0.0	0.0	4.1	15.9	653.8
10806	41.5449	-123.7226	53075	502		GR	38	2	538		1.4		0.7		0.3		0.5	2.6	5.4	15.9	654.5
10807	41.5449	-123.7220	53098	525		GR	47	2	597		3.1		0.4	MAR	0.4		0.1	1.0	7.3	15.8	655.0
10808	41.5449	-123.7214	53115	549		GR	36	2	813		2.0		1.2		0.4		0.5	2.6	4.8	15.8	654.8
10809	41.5449	-123.7208	53117	553		GR	31	2	990		2.5		1.2		0.4		0.5	3.1	5.9	15.7	654.6

PSC 885172

PSC 885172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10810	41.5449	-123.7203	53104	496		GR	59	2	897		1.9		0.7		0.7		0.3	0.9	2.7	15.7	654.0
10811	41.5449	-123.7197	53083	446		GR	38	1	1050		3.7		1.3		0.8		0.4	1.7	4.8	15.7	652.9
10812	41.5449	-123.7191	53060	427		GR	42	1	1012		2.6		0.8		0.7		0.3	1.2	3.6	15.7	651.9
10813	41.5449	-123.7185	53042	408		GR	45	1	1031		3.0		0.2	NAD	0.7		0.0	0.0	4.5	15.6	651.1
10814	41.5449	-123.7179	53029	398		GR	49	1	994		3.0		1.3		0.7		0.4	1.9	4.3	15.5	650.5
10815	41.5449	-123.7174	53023	394		GR	35	0	977		3.6		1.0		0.8		0.3	1.4	4.8	15.5	649.4
10816	41.5449	-123.7168	53021	385		GR	39	0	951		2.7		0.6		0.8		0.2	0.7	3.5	15.5	648.2
10817	41.5450	-123.7162	53020	377		GR	49	0	943		2.7		1.2		0.6		0.4	2.1	4.7	15.4	647.1
10818	41.5450	-123.7156	53020	373		GR	53	0	808		1.4		1.1		0.7		0.8	1.6	2.2	15.4	645.9
10819	41.5450	-123.7150	53022	380		GR	31	0	895		3.1		0.8		0.6		0.3	1.3	5.1	15.4	645.0
10820	41.5450	-123.7146	53024	381		GR	39	1	892		4.9		0.3	MAR	0.6		0.1	0.7	8.8	15.4	643.8
10821	41.5451	-123.7140	53028	382		GR	49	1	855		3.6		0.7		0.4		0.2	1.9	8.6	15.4	642.8
10822	41.5451	-123.7134	53034	383		GR	47	2	813		3.4		1.4		0.4		0.4	3.5	8.3	15.3	642.2
10823	41.5451	-123.7128	53038	384		GR	46	2	827		3.3		0.6		0.7		0.2	1.0	5.1	15.3	641.6
10824	41.5451	-123.7122	53042	386		GR	44	3	890		3.6		1.2		0.5		0.3	2.1	6.5	15.1	641.2
10825	41.5451	-123.7117	53045	388		GR	38	2	864		2.0		1.2		0.5		0.5	2.5	4.5	15.0	641.0
10826	41.5451	-123.7111	53049	399		GR	44	2	908		3.6		0.0	NAD	0.7		0.0	0.0	4.8	15.0	641.0
10827	41.5451	-123.7105	53054	418		GR	33	3	928		3.6		1.5		0.6		0.4	2.5	5.8	15.0	641.2
10828	41.5451	-123.7099	53062	437		GR	42	3	931		3.1		1.4		0.5		0.5	2.8	6.2	14.9	641.8
10829	41.5451	-123.7093	53072	472		GR	35	3	989		3.1		0.2	NAD	0.7		0.0	0.0	4.3	14.8	642.4
10830	41.5451	-123.7088	53081	489		GR	37	3	983		1.6		2.3		0.7		1.4	3.3	2.4	14.7	642.9
10831	41.5451	-123.7082	53094	436		GR	39	3	1012		3.6		1.2		0.8		0.4	1.6	4.4	14.6	642.2
10832	41.5451	-123.7076	53102	347		GR	50	3	856		2.2		0.7		0.6		0.4	1.3	3.7	14.6	642.1
10833	41.5451	-123.7070	53106	309		GR	41	3	928		3.0		0.9		0.8		0.3	1.2	4.0	14.5	641.9
10834	41.5451	-123.7064	53114	291		GR	38	4	833		3.1		-0.1	NAD	0.7		0.0	0.0	4.7	14.5	640.9
10835	41.5451	-123.7059	53124	274		GR	44	5	655		2.2		0.0	NAD	0.5		0.0	0.0	4.2	14.5	640.1
10836	41.5451	-123.7053	53140	311		GR	33	6	695		2.7		0.5		0.4		0.2	1.4	7.0	14.3	639.3
10837	41.5451	-123.7047	53157	315		GR	31	7	596		3.4		0.2	NAD	0.5		0.0	0.0	7.7	14.3	639.0
10838	41.5451	-123.7041	53177	319		GR	42	7	535		2.3		0.0	NAD	0.4		0.0	0.0	5.4	14.2	638.8
10839	41.5451	-123.7035	53196	343		GR	37	7	551		1.6		0.5		0.3		0.3	1.8	5.3	14.1	638.6
10840	41.5451	-123.7030	53218	350		GR	29	8	543		2.0		0.4	MAR	0.4		0.2	1.0	5.0	14.1	638.6
10841	41.5451	-123.7025	53240	357		GR	35	8	480		0.3	NAD	0.4		0.4		0.0	1.1	0.0	14.0	638.6
10842	41.5451	-123.7018	53268	364		GR	44	8	510		1.2		0.2	NAD	0.3		0.0	0.0	3.8	14.0	638.9
10843	41.5451	-123.7012	53306	378		GR	41	8	474		0.8		0.4	MAR	0.4		0.5	1.2	2.5	13.9	639.2
10844	41.5451	-123.7007	53365	398		GR	42	8	499		2.3		0.0	NAD	0.5		0.0	0.0	4.3	13.8	639.3
10845	41.5451	-123.7002	53453	410		GR	44	8	522		1.9		-0.2	NAD	0.4		0.0	0.0	5.3	13.8	639.3
10846	41.5451	-123.6996	53563	422		GR	42	8	515		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.2	13.8	639.0
10847	41.5452	-123.6990	53674	431		GR	37	8	507		2.5		0.2	NAD	0.3		0.0	0.0	9.3	13.7	638.9
10848	41.5452	-123.6984	53773	429		GR	33	8	480		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.7	638.3
10849	41.5452	-123.6978	53848	427		GR	44	9	359		0.8		-0.1	NAD	0.2		0.0	0.0	6.0	13.7	637.2
10850	41.5452	-123.6973	53875	406		GR	40	10	315		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.7	636.3
10851	41.5452	-123.6967	53823	386		GR	36	11	337		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	15.3	13.6	635.7
10852	41.5452	-123.6961	53713	399		M	39	11	291		1.0		-1.0	NAD	0.3		0.0	0.0	3.3	13.5	635.6
10853	41.5452	-123.6955	53611	457		M	43	12	260		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.4	635.7
10854	41.5452	-123.6949	53543	488		M	57	11	317		0.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	13.4	636.1
10855	41.5452	-123.6944	53480	499		M	38	11	470		0.4	MAR	0.4	MAR	0.2		0.9	2.0	2.1	13.3	636.6
10856	41.5452	-123.6938	53416	507		M	46	11	449		1.2		0.5	MAR	0.5		0.4	1.0	2.4	13.3	637.3
10857	41.5452	-123.6932	53359	515		M	43	10	443		1.1		0.8		0.3		0.7	2.4	3.3	13.2	637.9
10858	41.5452	-123.6926	53318	509		M	43	10	554		0.7	MAR	0.6	MAR	0.2		0.8	3.2	3.9	13.2	638.0
10859	41.5452	-123.6920	53287	508		M	60	9	488		1.2		0.2	NAD	0.3		0.0	0.0	4.5	13.2	638.2
10860	41.5452	-123.6915	53268	507		M	32	9	586		2.7		0.0	NAD	0.7		0.0	0.0	4.2	13.2	638.2
10861	41.5452	-123.6909	53260	507		M	51	9	443		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.6	13.1	638.0
10862	41.5452	-123.6903	53263	513		M	54	9	402		1.0		0.1	NAD	0.1	MAR	0.0	0.0	8.9	13.1	637.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10863	41.5452	-123.6897	53262	502		M	49	9	436		1.4		0.0	NAD	0.3		0.0	0.0	4.6	13.1	636.8
10864	41.5452	-123.6891	53262	492		M	41	8	455		1.0		0.1	NAD	0.4		0.0	0.0	2.7	13.1	636.3
10865	41.5452	-123.6887	53239	475		M	52	8	410		1.9		-1.0	NAD	0.4		0.0	0.0	5.4	13.0	635.8
10866	41.5452	-123.6881	53204	453		M	42	7	436		1.0		0.1	NAD	0.2		0.0	0.0	4.1	13.0	635.4
10867	41.5452	-123.6875	53172	430		M	39	7	507		1.2		0.1	NAD	0.4		0.0	0.0	3.3	12.9	634.4
10868	41.5452	-123.6869	53153	411		M	42	6	521		2.0		0.5	MAR	0.3		0.3	1.8	6.7	12.8	633.1
10869	41.5452	-123.6863	53144	404		M	50	5	461		2.5		0.0	NAD	0.4		0.0	0.0	6.3	12.8	632.4
10870	41.5452	-123.6858	53138	392		M	53	4	424		0.5	MAR	0.6		0.2		0.9	3.5	3.9	12.7	631.8
10871	41.5452	-123.6852	53140	380		M	45	4	434		1.8		0.4	MAR	0.3		0.3	1.5	5.8	12.7	631.2
10872	41.5452	-123.6846	53145	369		M	39	3	516		1.6		0.6		0.2		0.3	3.8	11.1	12.5	630.9
10873	41.5452	-123.6840	53155	365		M	39	2	425		1.8		0.0	NAD	0.3		0.0	0.0	6.9	12.5	630.8
10874	41.5452	-123.6834	53171	384		M	41	3	405		0.8		1.1		0.2		1.3	7.2	5.6	12.5	630.7
10875	41.5452	-123.6829	53184	387		M	35	3	434		0.3	MAR	0.8		0.1	MAR	2.2	11.7	5.4	12.4	631.2
10876	41.5452	-123.6823	53197	387		M	49	3	374		0.4	MAR	0.4	MAR	0.2		1.0	2.0	1.9	12.4	632.1
10877	41.5453	-123.6817	53204	387		M	45	3	430		0.8		0.2	MAR	0.3		0.3	0.9	2.9	12.3	633.2
10878	41.5453	-123.6811	53214	417		M	41	3	510		1.5		1.0		0.3		0.7	3.5	5.0	12.3	633.7
10879	41.5453	-123.6805	53241	438		M	50	2	492		1.9		0.0	NAD	0.3		0.0	0.0	5.9	12.3	634.1
10880	41.5453	-123.6600	53281	416		M	38	2	532		2.6		0.5	MAR	0.2		0.2	2.2	11.0	12.2	634.4
10881	41.5453	-123.6794	53330	414		M	48	2	476		1.0		0.7		0.2		0.7	3.4	4.8	12.2	634.7
10882	41.5453	-123.6788	53348	413		M	44	1	389		0.0	NAD	1.2		0.2		0.0	7.1	0.0	12.2	635.0
10883	41.5454	-123.6782	53300	436		M	54	1	387		0.8	MAR	0.6		0.2		0.7	3.2	4.3	12.2	635.1
10884	41.5454	-123.6776	53217	477		M	49	0	410		1.1		0.1	NAD	0.4		0.0	0.0	3.1	12.2	635.1
10885	41.5454	-123.6772	53139	494		M	47	0	511		0.0	NAD	1.2		0.1		0.0	9.3	0.0	12.2	635.2
10886	41.5454	-123.6766	53084	483		M	33	-1	608		2.0		1.2		0.2		0.6	7.6	12.8	12.2	635.7
10887	41.5454	-123.6759	53047	470		M	39	-2	564		1.5		0.8		0.3		0.6	2.9	5.3	12.2	636.0
10888	41.5454	-123.6754	53027	464		M	37	-2	631		2.2		1.1		0.6		0.5	1.8	3.6	12.2	636.2
10889	41.5454	-123.6748	53016	459		M	52	-2	585		1.6		0.4	MAR	0.5		0.3	0.9	3.4	12.2	636.6
10890	41.5454	-123.6743	53010	484		M	39	-2	747		2.3		1.4		0.4		0.6	3.5	5.9	12.2	636.7
10891	41.5454	-123.6737	53006	515		M	36	-2	760		1.5		1.0		0.4		0.6	2.5	4.1	12.2	636.9
10892	41.5454	-123.6731	53000	527		M	39	-2	806		2.3		0.4	MAR	0.7		0.2	0.7	3.3	12.2	637.0
10893	41.5454	-123.6725	52998	485		M	37	-2	694		2.3		1.2		0.7		0.5	1.9	3.6	12.2	637.1
10894	41.5454	-123.6719	52995	448		M	33	-2	657		4.0		1.2		0.3		0.3	3.9	13.4	12.2	637.3
10895	41.5454	-123.6714	52991	405		M	30	-1	628		2.0		0.9		0.2		0.4	3.9	8.8	12.3	637.5
10896	41.5454	-123.6708	52987	392		M	47	-1	572		1.2		1.3		0.3		1.0	4.6	4.6	12.3	637.6
10897	41.5454	-123.6702	52984	376		M	40	-1	558		1.9		0.3	MAR	0.3		0.2	1.3	6.7	12.3	637.7
10898	41.5454	-123.6696	52980	388		M	48	-1	617		0.8		0.7		0.4		0.8	1.8	2.3	12.3	637.9
10899	41.5454	-123.6690	52978	401		M	33	0	734		1.8		0.9		0.5		0.5	2.0	4.0	12.3	638.2
10900	41.5454	-123.6685	52973	476		M	36	0	815		3.1		0.7		0.3		0.2	2.4	10.6	12.3	638.8
10901	41.5454	-123.6679	52970	534		M	52	0	775		1.9		0.4	MAR	0.6		0.2	0.7	3.0	12.4	639.0
10902	41.5454	-123.6673	52967	533		M	43	1	785		1.6		1.8		0.5		1.1	4.0	3.7	12.4	639.2
10903	41.5454	-123.6667	52965	509		M	36	2	725		4.0		0.5	MAR	0.4		0.1	1.4	9.9	12.4	639.5
10904	41.5454	-123.6661	52964	486		M	54	2	689		1.9		0.0	NAD	0.6		0.0	0.0	3.0	12.4	639.8
10905	41.5454	-123.6656	52962	465		M	41	3	754		2.9		0.1	NAD	0.5		0.0	0.0	5.4	12.4	639.9
10906	41.5454	-123.6650	52960	451		M	39	3	895		2.9		1.2		0.6		0.4	2.2	4.9	12.4	640.5
10907	41.5454	-123.6644	52960	437		M	42	3	920		2.0		1.7		0.5		0.9	3.4	3.9	12.5	640.9
10908	41.5454	-123.6638	52958	446		M	32	3	1109		3.3		0.8		0.9		0.3	1.0	3.6	12.5	641.3
10909	41.5454	-123.6633	52958	491		M	39	4	1137		1.8		1.4		0.8		0.7	1.7	2.2	12.5	641.6
10910	41.5455	-123.6628	52957	564		M	32	4	1401		5.2		0.6	MAR	1.3		0.1	0.5	4.0	12.5	642.0
10911	41.5455	-123.6622	52957	618		M	43	4	1498		3.8		2.0		1.1		0.5	1.8	3.3	12.6	642.4
10912	41.5455	-123.6616	52955	626		M	45	4	1465		5.2		0.4	NAD	1.5		0.0	0.0	3.5	12.6	642.6
10913	41.5455	-123.6610	52953	609		M	37	5	1421		5.6		1.0		1.0		0.2	1.1	5.8	12.7	642.8
10914	41.5455	-123.6604	52950	575		M	47	5	1326		4.8		2.2		0.9		0.4	2.4	5.4	12.7	642.7
10915	41.5455	-123.6599	52949	535		M	45	5	1073		4.4		0.7	MAR	0.5		0.2	1.3	8.2	12.7	642.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10916	41.5455	-123.6593	52947	488		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	642.9
10917	41.5455	-123.6587	52945	441		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	643.2
10918	41.5455	-123.6581	52943	394		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	643.5
10919	41.5455	-123.6575	52941	347		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	643.8
10920	41.5455	-123.6569	52939	300		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	644.1
10921	41.5455	-123.6563	52937	253		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	644.4
10922	41.5455	-123.6557	52935	206		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	644.7
10923	41.5455	-123.6551	52933	159		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	645.0
10924	41.5455	-123.6545	52931	112		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	645.3
10925	41.5455	-123.6539	52929	65		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	645.6
10926	41.5455	-123.6533	52927	18		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	645.9
10927	41.5455	-123.6527	52925	-29		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	646.2
10928	41.5455	-123.6521	52923	-76		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	646.5
10929	41.5455	-123.6515	52921	-123		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	646.8
10930	41.5455	-123.6509	52919	-170		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	647.1
10931	41.5455	-123.6503	52917	-217		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	647.4
10932	41.5455	-123.6497	52915	-264		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	647.7
10933	41.5455	-123.6491	52913	-311		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	648.0
10934	41.5455	-123.6485	52911	-358		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	648.3
10935	41.5455	-123.6479	52909	-405		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	648.6
10936	41.5455	-123.6473	52907	-452		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	648.9
10937	41.5455	-123.6467	52905	-499		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	649.2
10938	41.5455	-123.6461	52903	-546		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	649.5
10939	41.5455	-123.6455	52901	-593		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	649.8
10940	41.5455	-123.6449	52899	-640		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	650.1
10941	41.5455	-123.6443	52897	-687		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	650.4
10942	41.5455	-123.6437	52895	-734		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	650.7
10943	41.5455	-123.6431	52893	-781		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	651.0
10944	41.5455	-123.6425	52891	-828		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	651.3
10945	41.5455	-123.6419	52889	-875		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	651.6
10946	41.5455	-123.6413	52887	-922		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	651.9
10947	41.5455	-123.6407	52885	-969		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	652.2
10948	41.5455	-123.6401	52883	-1016		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	652.5
10949	41.5455	-123.6395	52881	-1063		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	652.8
10950	41.5455	-123.6389	52879	-1110		M	39	5	1124		3.8		0.8	MAR	0.5		0.2	1.6	7.6	12.7	653.1

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10916	41.5455	-123.6593	52947	527		M	33	5	1092		4.0		2.5		0.5		0.6	5.3	8.3	12.7	642.4
10917	41.5455	-123.6587	52946	433		M	39	5	713		2.2		0.3	MAR	0.5		0.2	0.7	4.3	12.7	642.5
10918	41.5455	-123.6581	52942	388		M	35	5	592		1.9		0.7		0.2		0.4	3.6	10.2	12.7	642.7
10919	41.5455	-123.6575	52940	414		M	36	6	569		2.7		0.2	NAD	0.5		0.0	0.0	5.4	12.7	642.9
10920	41.5455	-123.6570	52936	470		M	36	7	634		-0.1	NAD	0.6		0.4		0.0	1.6	0.0	12.7	643.3
10921	41.5455	-123.6564	52935	497		M	40	7	565		2.5		0.2	NAD	0.2		0.0	0.0	10.2	12.7	643.4
10922	41.5455	-123.6558	52936	467		M	41	8	406		1.9		0.2	NAD	0.2		0.0	0.0	7.8	12.7	643.2
10923	41.5455	-123.6552	52937	390		M	49	8	277		0.1	NAD	0.5	MAR	0.1		0.0	4.1	0.0	12.7	642.9
10924	41.5455	-123.6546	52935	348		M	43	8	220		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	2.9	12.7	642.4
10925	41.5455	-123.6540	52932	343		UB	43	9	186		0.7		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.7	642.0
10926	41.5455	-123.6534	52924	396		UB	31	9	279		1.1		0.0	NAD	0.1		0.0	0.0	8.2	12.7	641.5
10927	41.5455	-123.6528	52918	462		UB	37	9	258		1.0		0.4	MAR	0.0	NAD	0.5	0.0	0.0	12.8	641.0
10928	41.5455	-123.6523	52914	472		UB	47	9	160		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	12.8	640.0
10929	41.5455	-123.6517	52914	450		UB	43	9	211		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.7	639.5
10930	41.5455	-123.6511	52915	407		UB	32	9	198		0.7		0.0	NAD	0.1	MAR	0.0	0.0	9.3	12.6	638.8
10931	41.5455	-123.6505	52916	378		UB	50	9	206		0.3	MAR	0.3	MAR	-0.0	NAD	0.9	0.0	0.0	12.6	637.9
10932	41.5455	-123.6499	52919	376		UB	25	8	251		1.4		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	12.6	636.5
10933	41.5455	-123.6493	52923	367		UB	52	8	185		1.1		-0.2	NAD	0.1		0.0	0.0	11.2	12.6	634.9
10934	41.5455	-123.6487	52926	345		UB	34	8	283		0.4	MAR	0.6		-0.1	NAD	1.4	0.0	0.0	12.5	633.6
10935	41.5455	-123.6483	52930	339		UB	41	7	219		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	12.4	632.5
10936	41.5455	-123.6477	52932	358		UB	39	7	236		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	12.4	631.6
10937	41.5456	-123.6471	52934	390		UB	40	6	244		0.7		-0.5	NAD	0.2		0.0	0.0	3.2	12.3	630.6
10938	41.5456	-123.6465	52936	432		UB	47	6	224		0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	12.3	629.8
10939	41.5456	-123.6459	52938	467		UB	57	6	197		0.4	MAR	0.0	NAD	0.1		0.0	0.0	4.4	12.2	629.2
10940	41.5456	-123.6454	52941	497		GR	50	6	186		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.1	628.3
10941	41.5456	-123.6448	52945	509		GR	49	6	214		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	12.0	627.8
10942	41.5456	-123.6442	52948	503		GR	45	6	249		-0.4	NAD	1.0		0.2		0.0	6.4	0.0	12.0	627.0
10943	41.5457	-123.6436	52951	493		GR	45	6	186		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.9	626.3
10944	41.5457	-123.6430	52952	487		GR	50	6	154		1.0		-0.5	NAD	0.1	MAR	0.0	0.0	10.6	11.9	625.6
10945	41.5457	-123.6425	52953	456		GR	37	6	224		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.8	625.0
10946	41.5457	-123.6419	52955	445		GR	50	7	164		-1.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.7	624.5
10947	41.5457	-123.6413	52959	449		GR	54	7	153		1.4		-0.5	NAD	0.2		0.0	0.0	6.8	11.7	624.3
10948	41.5457	-123.6407	52961	449		GR	42	7	240		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	11.7	624.2
10949	41.5457	-123.6401	52962	450		GR	44	7	158		-0.3	NAD	0.5	MAR	0.0	MAR	0.0	9.2	0.0	11.6	624.7
10950	41.5457	-123.6396	52962	466		GR	48	7	177		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.6	624.9
10951	41.5457	-123.6390	52962	499		GR	61	7	71		-0.8	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.5	625.3
10952	41.5457	-123.6384	52962	532		GR	55	7	141		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	11.5	625.9
10953	41.5457	-123.6378	52961	551		GR	46	7	145		-0.5	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	11.4	626.5
10954	41.5457	-123.6372	52961	570		GR	40	7	191		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.4	627.0
10955	41.5457	-123.6367	52960	572		GR	50	8	145		-0.7	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	11.4	627.9
10956	41.5457	-123.6362	52959	574		GR	48	8	184		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.4	628.8
10957	41.5457	-123.6356	52959	604		GR	49	8	160		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.4	629.8
10958	41.5457	-123.6349	52956	624		GR	44	8	154		0.4	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.3	630.8
10959	41.5457	-123.6344	52955	663		GR	39	8	236		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	11.3	631.9
10960	41.5457	-123.6339	52953	720	MAR	GR	43	8	166		-0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.4	632.9
10961	41.5457	-123.6333	52951	779	MAR	GR	37	8	196		0.4	NAD	-1.3	NAD	0.1	MAR	0.0	0.0	0.0	11.4	634.0
10962	41.5457	-123.6327	52947	849	MAR	GR	41	7	177		1.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.4	635.1
10963	41.5457	-123.6321	52942	901	MAR	GR	39	7	278		0.5	NAD	2.3		-0.3	NAD	0.0	0.0	0.0	11.4	636.2
10964	41.5457	-123.6315	52938	936	MAR	GR	39	8	367		1.6	MAR	1.2	MAR	-0.3	NAD	0.7	0.0	0.0	11.5	637.3
10965	41.5457	-123.6310	52932	936	MAR	GR	49	8	161		0.8	NAD	-1.9	NAD	0.2	MAR	0.0	0.0	0.0	11.5	638.5
10966	41.5457	-123.6304	52927	936	MAR	GR	36	9	145		-0.1	NAD	-1.2	NAD	0.3	MAR	0.0	0.0	0.0	11.6	639.7
10967	41.5457	-123.6298	52923	969	MAR	GR	34	9	334		0.7	NAD	-0.6	NAD	0.1	NAD	0.0	0.0	0.0	11.6	640.8
10968	41.5457	-123.6292	52919	985	MAR	GR	50	10	105		0.5	NAD	-2.7	NAD	0.2	MAR	0.0	0.0	0.0	11.7	642.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10969	41.5457	-123.6286	52918	1031	NAD	GR	40	10	300	NAD	3.8	NAD	-1.9	NAD	0.4	NAD	0.0	0.0	0.0	11.7	643.1
10970	41.5457	-123.6281	52915	1065	NAD	GR	39	11	228	NAD	-1.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	644.3
10971	41.5457	-123.6275	52915	1061	NAD	GR	32	11	263	NAD	1.9	NAD	-2.5	NAD	0.3	NAD	0.0	0.0	0.0	11.9	645.2
10972	41.5457	-123.6269	52915	1048	NAD	GR	47	12	78	NAD	0.8	NAD	-3.1	NAD	0.7	NAD	0.0	0.0	0.0	12.0	646.3
10973	41.5457	-123.6263	52915	1038	NAD	GR	34	12	205	NAD	0.8	NAD	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	647.4
10974	41.5457	-123.6257	52917	1028	NAD	GR	56	12	119	NAD	-0.1	NAD	-3.8	NAD	0.5	NAD	0.0	0.0	0.0	12.2	648.6
10975	41.5457	-123.6252	52918	1048	NAD	GR	31	11	441	NAD	2.6	NAD	-0.9	NAD	0.5	NAD	0.0	0.0	0.0	12.2	649.9
10976	41.5457	-123.6246	52920	1079	NAD	GR	38	11	387	NAD	1.9	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.3	651.3
10977	41.5458	-123.6240	52921	1079	NAD	GR	46	11	48	NAD	2.9	NAD	-3.1	NAD	0.1	NAD	0.0	0.0	0.0	12.4	652.6
10978	41.5458	-123.6234	52924	1076	NAD	GR	44	10	295	NAD	-1.4	NAD	-1.6	NAD	0.4	NAD	0.0	0.0	0.0	12.6	654.0
10979	41.5458	-123.6228	52925	1074	NAD	GR	36	10	404	NAD	1.1	NAD	-1.0	NAD	0.4	NAD	0.0	0.0	0.0	12.6	655.3
10980	41.5458	-123.6224	52928	1096	NAD	GR	44	9	340	NAD	1.2	NAD	0.5	NAD	-0.1	NAD	0.0	0.0	0.0	12.7	656.5
10981	41.5458	-123.6218	52931	1122	NAD	GR	31	9	562	NAD	3.3	NAD	0.4	NAD	0.5	NAD	0.0	0.0	0.0	12.8	657.7
10982	41.5458	-123.6212	52935	1144	NAD	GR	30	8	828	NAD	1.6	NAD	-1.1	NAD	0.6	NAD	0.0	0.0	0.0	12.8	658.9
10983	41.5458	-123.6206	52940	1070	NAD	GR	27	8	840	NAD	6.8	NAD	-2.2	NAD	0.6	NAD	0.0	0.0	0.0	13.0	660.0
10984	41.5458	-123.6200	52944	996	MAR	GR	43	8	322		0.0	NAD	-0.9	NAD	0.1	NAD	0.0	0.0	0.0	13.2	661.1
10985	41.5458	-123.6195	52948	938	MAR	GR	40	9	515		0.1	NAD	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	13.2	662.1
10986	41.5458	-123.6189	52950	920	MAR	GR	42	10	504		0.4	NAD	1.2	MAR	0.4		0.0	3.1	0.0	13.3	663.1
10987	41.5458	-123.6183	52947	908	MAR	GR	36	10	453		-0.4	NAD	1.8		-0.3	NAD	0.0	0.0	0.0	13.4	664.3
10988	41.5458	-123.6177	52939	896	MAR	UB	31	11	778		4.1		-1.2	NAD	0.7		0.0	0.0	5.9	13.5	665.4
10989	41.5458	-123.6171	52925	777	MAR	UB	42	10	602		0.3	NAD	0.9	MAR	0.1	MAR	0.0	7.4	0.0	13.7	666.4
10990	41.5458	-123.6166	52910	706	MAR	UB	32	10	685		1.8		0.1	NAD	0.6		0.0	0.0	3.1	13.7	667.4
10991	41.5458	-123.6160	52894	649		UB	37	10	664		0.4	NAD	1.1		0.4		0.0	2.9	0.0	13.8	668.2
10992	41.5458	-123.6154	52882	623		UB	37	9	790		2.9		1.0		0.6		0.3	1.6	4.7	14.0	669.2
10993	41.5458	-123.6148	52878	661		UB	29	9	945		3.6		-0.2	NAD	0.7		0.0	0.0	4.9	14.0	669.9
10994	41.5458	-123.6142	52874	714	MAR	UB	35	9	1014		1.2	MAR	1.0	MAR	0.8		0.8	1.3	1.6	14.2	670.6
10995	41.5458	-123.6137	52874	774	MAR	UB	39	9	1165		4.6		-0.7	NAD	1.2		0.0	0.0	3.7	14.2	671.3
10996	41.5458	-123.6131	52874	782	MAR	UB	29	9	1385		2.2		0.4	NAD	1.6		0.0	0.0	1.5	14.3	671.9
10997	41.5459	-123.6125	52876	714	MAR	UB	33	10	1287		3.4		-0.2	NAD	1.1		0.0	0.0	3.2	14.4	672.2
10998	41.5459	-123.6119	52879	711	MAR	UB	36	10	1460		3.7		2.3		1.2		0.6	1.9	3.0	14.5	672.2
10999	41.5459	-123.6113	52881	691		UB	29	10	1453		2.6		2.7		1.1		1.0	2.5	2.5	14.6	672.1
11000	41.5459	-123.6109	52883	672		UB	36	10	1368		6.0		0.4	NAD	1.1		0.0	0.0	5.6	14.6	672.0
11001	41.5459	-123.6103	52884	634		UB	35	9	1214		2.9		1.4		0.7		0.5	2.1	4.2	14.6	671.6
11002	41.5459	-123.6097	52884	632		UB	38	9	1417		5.7		1.3		1.0		0.2	1.3	5.6	14.7	671.2
11003	41.5459	-123.6091	52884	630		UB	38	9	1452		7.5		0.6	MAR	1.1		0.1	0.6	6.7	14.8	670.6
11004	41.5459	-123.6085	52884	574		UB	46	9	1320		4.1		0.6	MAR	1.3		0.1	0.5	3.2	14.7	670.1
11005	41.5459	-123.6080	52884	512		UB	26	8	1359		3.8		1.8		1.0		0.5	1.8	3.8	14.7	668.9
11006	41.5459	-123.6074	52885	470		UB	48	8	1192		4.5		1.6		0.8		0.3	2.0	5.8	14.7	667.7
11007	41.5459	-123.6068	52887	411		UB	34	8	1165		3.7		1.3		0.7		0.4	2.1	5.4	14.7	666.8
11008	41.5459	-123.6062	52887	369		UB	28	7	1112		4.8		0.7		0.6		0.2	1.3	7.6	14.7	665.9
11009	41.5459	-123.6056	52888	364		UB	37	8	1064		3.6		0.4	MAR	1.0		0.1	0.4	3.6	14.6	665.0
11010	41.5459	-123.6051	52888	386		UB	32	9	1180		4.8		1.6		1.0		0.3	1.6	4.9	14.6	664.4
11011	41.5459	-123.6045	52890	409		UB	32	9	1336		4.5		1.8		0.8		0.4	2.2	5.4	14.6	664.1
11012	41.5460	-123.6039	52892	432		UB	29	10	1370		5.7		0.6	MAR	1.2		0.1	0.5	4.6	14.6	664.1
11013	41.5460	-123.6033	52892	409		UB	51	11	1208		3.4		1.2		1.1		0.4	1.2	3.2	14.5	664.4
11014	41.5460	-123.6027	52890	392		UB	30	11	1284		5.3		1.1		1.3		0.2	0.9	4.3	14.5	665.3
11015	41.5460	-123.6022	52887	407		UB	30	11	1274		3.8		0.6	MAR	1.0		0.2	0.6	3.8	14.5	666.2
11016	41.5460	-123.6016	52883	442		UB	28	12	1339		5.9		1.3		1.1		0.2	1.2	5.3	14.5	667.1
11017	41.5460	-123.6010	52880	499		UB	49	12	1404		3.1		1.2		1.2		0.4	1.0	2.6	14.5	668.1
11018	41.5460	-123.6004	52877	572		UB	30	12	1635		4.0		1.3		1.5		0.3	0.9	2.7	14.5	669.1
11019	41.5460	-123.5998	52874	644		UB	41	11	1827		4.6		1.1		2.1		0.2	0.5	2.2	14.5	670.1
11020	41.5460	-123.5993	52871	686		UB	33	11	1841		5.9		1.9		1.8		0.3	1.1	3.2	14.5	671.3
11021	41.5460	-123.5988	52868	475		UB	39	10	1246		2.7		1.6		1.0		0.6	1.5	2.7	14.6	672.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11022	41.5460	-123.5981	52868	451		UB	37	9	1182		4.9		1.0		1.0		0.2	1.0	5.0	14.6	673.4
11023	41.5460	-123.5975	52865	463		UB	30	8	1253		3.4		1.2		0.9		0.3	1.3	3.9	14.6	674.4
11024	41.5460	-123.5970	52863	465		UB	28	8	1350		4.9		1.1		1.0		0.2	1.1	5.0	14.7	675.5
11025	41.5460	-123.5965	52859	442		UB	33	8	1186		3.0		1.2		0.9		0.4	1.4	3.3	14.8	676.5
11026	41.5460	-123.5959	52857	419		UB	32	8	1077		3.1		0.6		0.7		0.2	0.9	4.5	14.8	677.8
11027	41.5460	-123.5953	52850	447		UB	37	9	1060		2.7		1.7		0.7		0.6	2.3	3.9	14.9	678.9
11028	41.5460	-123.5947	52848	495		UB	37	9	1046		2.6		1.2		0.9		0.5	1.4	3.1	15.0	679.8
11029	41.5460	-123.5941	52842	573		UB	35	9	1309		3.8		1.4		0.8		0.4	1.7	4.8	15.0	680.5
11030	41.5460	-123.5936	52838	643		UB	27	8	1386		1.5		3.3		1.0		2.2	3.2	1.4	15.1	681.0
11031	41.5460	-123.5930	52833	596		UB	40	8	1210		5.1		0.7	MAR	0.8		0.2	1.0	6.3	15.2	681.4
11032	41.5460	-123.5924	52829	569		UB	27	8	1278		4.2		2.1		0.8		0.5	2.7	5.5	15.3	681.6
11033	41.5460	-123.5918	52825	542		UB	34	7	1136		3.6		1.2		1.0		0.3	1.3	3.8	15.4	681.4
11034	41.5460	-123.5912	52821	514		UB	37	7	1164		2.5		2.7		0.8		1.1	3.3	3.0	15.4	681.3
11035	41.5460	-123.5907	52820	486		UB	23	7	1179		3.8		0.6	MAR	1.0		0.2	0.6	3.8	15.4	681.2
11036	41.5460	-123.5901	52818	438		UB	27	6	1164		4.1		1.3		0.8		0.3	1.7	5.3	15.5	681.0
11037	41.5460	-123.5895	52818	380		UB	31	6	1015		2.0		1.3		0.7		0.7	2.1	3.1	15.5	680.2
11038	41.5460	-123.5889	52821	325		UB	37	5	915		3.1		1.2		0.6		0.4	2.1	5.4	15.5	679.6
11039	41.5460	-123.5883	52825	315		UB	30	5	931		4.1		0.7		0.6		0.2	1.2	6.4	15.5	678.8
11040	41.5460	-123.5878	52833	322		UB	21	5	949		3.7		1.1		0.6		0.3	1.9	6.2	15.6	677.4
11041	41.5460	-123.5872	52842	323		JU	32	5	872		2.0		0.8		0.5		0.4	1.7	4.1	15.6	676.3
11042	41.5460	-123.5866	52856	419		JU	34	5	1015		5.5		1.1		0.6		0.2	1.8	8.5	15.5	675.3
11043	41.5461	-123.5860	52873	482		JU	23	5	1190		5.2		1.3		0.9		0.3	1.6	6.1	15.5	674.8
11044	41.5461	-123.5854	52892	485		JU	33	4	1116		4.6		-0.1	NAD	1.0		0.0	0.0	4.9	15.5	674.5
11045	41.5461	-123.5850	52917	500		JU	37	4	1168		3.4		0.8		1.1		0.3	0.8	3.2	15.5	674.3
11046	41.5461	-123.5844	52947	518		JU	41	3	1182		6.4		0.9		1.1		0.1	0.9	5.9	15.5	674.3
11047	41.5461	-123.5838	52984	536		JU	48	3	1157		4.4		1.1		1.1		0.2	1.0	4.0	15.5	674.5
11048	41.5461	-123.5832	53029	536		JU	23	2	1260		4.1		2.7		1.1		0.7	2.6	3.9	15.4	674.6
11049	41.5461	-123.5826	53080	536		JU	20	2	1213		4.4		1.8		1.1		0.4	1.7	4.2	15.4	675.0
11050	41.5461	-123.5821	53131	557		JU	47	2	1001		3.7		0.7	MAR	0.9		0.2	0.9	4.2	15.4	675.0
11051	41.5461	-123.5815	53178	586		JU	35	2	1090		2.0		0.7	MAR	0.8		0.3	0.9	2.8	15.4	675.1
11052	41.5461	-123.5809	53212	615		JU	35	2	1111		4.9		0.5	MAR	1.0		0.1	0.6	5.1	15.4	675.2
11053	41.5461	-123.5803	53229	547		JU	25	2	931		3.4		0.7	MAR	0.7		0.2	0.9	4.8	15.4	674.8
11054	41.5461	-123.5797	53235	498		JU	36	2	689		0.8	MAR	1.7		0.5		2.0	3.2	1.6	15.3	674.3
11055	41.5461	-123.5792	53238	456		JU	33	2	671		2.2		1.1		0.5		0.5	2.1	4.2	15.3	673.4
11056	41.5461	-123.5786	53247	429		JU	43	2	592		1.4		0.8		0.3		0.6	2.6	4.4	15.3	672.0
11057	41.5462	-123.5780	53260	403		JU	40	2	518		1.0		1.0		0.3		1.0	3.2	3.3	15.2	670.9
11058	41.5462	-123.5774	53272	395		JU	51	2	614		1.1		1.2		0.4		1.1	3.2	3.0	15.2	670.1
11059	41.5462	-123.5768	53271	393		JU	28	2	667		2.2		0.6		0.5		0.3	1.3	4.4	15.2	669.0
11060	41.5462	-123.5763	53263	399		JU	32	3	752		1.5		1.4		0.6		1.0	2.3	2.4	15.2	668.1
11061	41.5462	-123.5757	53250	406		JU	43	3	685		2.0		0.4	MAR	0.7		0.2	0.6	3.1	15.2	666.9
11062	41.5462	-123.5751	53239	415		JU	32	3	776		3.0		0.2	NAD	0.8		0.0	0.0	3.8	15.1	666.0
11063	41.5462	-123.5745	53231	424		JU	38	3	726		1.0		0.3	MAR	0.8		0.3	0.4	1.3	15.1	665.2
11064	41.5462	-123.5739	53225	439		JU	31	4	781		2.0		0.8		0.8		0.4	1.0	2.7	15.0	664.1
11065	41.5462	-123.5735	53223	445		JU	25	4	799		1.6		0.7		0.9		0.4	0.8	2.0	15.0	662.9
11066	41.5462	-123.5729	53230	451		JU	41	5	799		0.4	MAR	0.2	NAD	0.9		0.0	0.0	0.5	14.9	661.8
11067	41.5462	-123.5723	53248	453		JU	37	5	900		1.1		1.2		1.1		1.1	1.2	1.1	14.9	660.8
11068	41.5462	-123.5717	53283	456		JU	34	5	873		2.0		0.7		0.8		0.4	1.0	2.6	14.8	659.[illegible]
11069	41.5462	-123.5711	53333	459		JU	35	6	919		2.3		0.6	MAR	0.9		0.2	0.6	2.7	14.8	659.[illegible]
11070	41.5462	-123.5706	53400	462		JU	34	6	1051		1.4		0.8		1.0		0.6	0.8	1.4	14.7	658.0
11071	41.5462	-123.5700	53468	457		JU	33	6	1094		2.3		0.8		1.1		0.4	0.8	2.3	14.6	656.9
11072	41.5462	-123.5694	53520	407		JU	31	7	947		3.0		0.7		0.9		0.3	0.9	3.4	14.6	655.8
11073	41.5462	-123.5688	53547	400		JU	34	7	892		2.3		0.6		0.8		0.3	0.7	2.7	14.6	654.4
11074	41.5462	-123.5682	53556	399		JU	36	8	854		1.2		2.0		0.5		1.5	3.7	2.5	14.4	653.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11075	41.5462	-123.5677	53556	413		JU	26	8	869		1.5		1.3		0.7		0.9	1.9	2.1	14.4	652.0
11076	41.5462	-123.5671	53551	435		JU	29	8	816		2.5		1.0		0.7		0.4	1.5	3.6	14.3	650.9
11077	41.5462	-123.5665	53546	463		JU	49	8	664		2.6		-0.7	NAD	0.7		0.0	0.0	3.8	14.3	650.1
11078	41.5462	-123.5659	53542	485		JU	39	9	779		2.2		0.4	MAR	0.6		0.2	0.7	3.8	14.2	649.7
11079	41.5462	-123.5653	53540	504		JU	43	9	660		1.1		0.4	MAR	0.6		0.4	0.8	1.9	14.1	649.5
11080	41.5462	-123.5648	53537	515		JU	39	10	723		2.2		-0.2	NAD	0.7		0.0	0.0	3.1	14.0	649.4
11081	41.5462	-123.5642	53537	524		JU	38	10	833		2.7		1.8		0.4		0.7	4.5	6.7	14.0	649.4
11082	41.5462	-123.5636	53540	533		JU	33	10	742		1.2		1.2		0.5		1.1	2.7	2.5	13.9	649.6
11083	41.5462	-123.5630	53544	552		JU	38	10	751		1.4		0.7	MAR	0.6		0.5	1.3	2.6	13.9	649.9
11084	41.5462	-123.5624	53548	558		JU	31	10	874		2.5		1.9		0.6		0.8	3.1	4.1	13.9	650.3
11085	41.5462	-123.5620	53552	572		JU	36	10	777		4.4		-0.5	NAD	0.6		0.0	0.0	7.0	13.8	650.9
11086	41.5463	-123.5613	53555	589		JU	29	10	923		2.3		1.0		0.7		0.4	1.4	3.4	13.7	651.3
11087	41.5463	-123.5607	53557	640		JU	40	11	906		1.1	MAR	0.5	MAR	0.7		0.5	0.7	1.6	13.7	652.0
11088	41.5463	-123.5602	53557	665		JU	28	10	1049		3.1		0.2	NAD	0.9		0.0	0.0	3.6	13.7	652.6
11089	41.5463	-123.5595	53557	677		JU	42	10	1002		0.8	MAR	0.4	MAR	1.2		0.5	0.4	0.7	13.7	653.2
11090	41.5463	-123.5591	53554	660		JU	34	10	951		1.4		0.8	MAR	0.7		0.6	1.4	2.1	13.7	653.8
11091	41.5463	-123.5585	53552	650		JU	35	10	940		3.0		-0.2	NAD	1.0		0.0	0.0	3.1	13.7	654.6
11092	41.5463	-123.5579	53546	662		JU	46	10	804		4.1		-0.6	NAD	0.8		0.0	0.0	5.3	13.7	655.3
11093	41.5463	-123.5573	53539	683		JU	31	10	960		3.3		1.1		0.9		0.3	1.3	3.9	13.7	656.0
11094	41.5463	-123.5567	53530	689		JU	31	10	955		0.5	MAR	2.5		0.8		3.8	3.2	0.8	13.7	656.8
11095	41.5463	-123.5562	53517	675		JU	35	10	963		2.0		0.2	NAD	1.0		0.0	0.0	2.0	13.7	657.8
11096	41.5463	-123.5556	53498	670		JU	37	11	905		3.7		0.4	NAD	0.5		0.0	0.0	6.9	13.7	658.8
11097	41.5463	-123.5550	53474	674		JU	39	11	880		1.5		0.0	NAD	0.6		0.0	0.0	2.7	13.7	659.6
11098	41.5463	-123.5544	53448	683		JU	40	11	883		3.7		0.0	NAD	1.0		0.0	0.0	3.6	13.7	660.7
11099	41.5463	-123.5538	53417	690		JU	32	11	1009		5.3		0.9	MAR	0.7		0.2	1.3	7.6	13.7	661.6
11100	41.5463	-123.5533	53381	700	MAR	JU	29	11	987		2.0		1.3		0.7		0.6	1.9	3.1	13.8	662.7
11101	41.5463	-123.5527	53340	705	MAR	JU	42	10	881		2.2		1.0	MAR	0.6		0.4	1.6	3.6	13.8	663.4
11102	41.5463	-123.5521	53294	711	MAR	JU	40	10	873		1.8		-0.1	NAD	0.9		0.0	0.0	1.9	13.8	664.6
11103	41.5463	-123.5515	53245	730	MAR	JU	39	10	768		0.3	NAD	1.7		0.5		0.0	3.7	0.0	13.9	665.2
11104	41.5463	-123.5509	53201	735	MAR	JU	33	10	834		1.9		-1.2	NAD	0.7		0.0	0.0	2.8	13.9	665.5
11105	41.5463	-123.5504	53165	734	MAR	JU	42	9	800		1.0	MAR	1.7		0.6		1.6	3.1	1.9	14.0	665.9
11106	41.5463	-123.5498	53135	734	MAR	JU	39	9	793		0.8	MAR	1.3		0.7		1.6	1.9	1.2	14.0	666.7
11107	41.5463	-123.5492	53109	725	MAR	JU	33	9	734		2.0		1.2		0.5		0.6	2.6	4.6	14.1	667.3
11108	41.5463	-123.5486	53086	717	MAR	JU	37	9	777		2.7		0.3	NAD	0.5		0.0	0.0	5.1	14.1	668.1
11109	41.5463	-123.5480	53065	693		JU	30	9	703		1.2		-0.3	NAD	0.9		0.0	0.0	1.5	14.2	668.9
11110	41.5463	-123.5476	53044	681		JU	36	9	709		2.3		-0.2	NAD	0.5		0.0	0.0	4.4	14.2	669.9
11111	41.5463	-123.5470	53021	683		JU	34	9	691		2.7		-1.1	NAD	0.7		0.0	0.0	3.9	14.3	670.8
11112	41.5463	-123.5464	52998	689		JU	37	10	648		2.6		0.2	NAD	0.4		0.0	0.0	6.7	14.3	671.9
11113	41.5463	-123.5458	52974	695		JU	38	10	583		0.4	NAD	-0.9	NAD	0.6		0.0	0.0	0.0	14.4	672.9
11114	41.5463	-123.5452	52952	688		JU	28	10	653		4.0		-0.2	NAD	0.3		0.0	0.0	11.6	14.4	674.0
11115	41.5463	-123.5447	52932	682		JU	36	9	555		2.3		-0.1	NAD	0.2		0.0	0.0	10.6	14.4	675.1
11116	41.5463	-123.5441	52919	695		JU	35	9	665		2.9		-0.2	NAD	0.5		0.0	0.0	5.5	14.6	675.9
11117	41.5464	-123.5435	52912	721	MAR	JU	26	9	662		1.5		0.5	NAD	0.6		0.0	0.0	2.6	14.6	676.7
11118	41.5464	-123.5429	52909	740	MAR	JU	28	9	682		1.6		0.2	NAD	0.2		0.0	0.0	6.9	14.7	677.6
11119	41.5464	-123.5423	52906	742	MAR	JU	19	9	756		1.5		-0.7	NAD	0.6		0.0	0.0	2.5	14.7	678.7
11120	41.5464	-123.5418	52901	771	MAR	UB	33	9	690		0.8	MAR	-0.2	NAD	0.6		0.0	0.0	1.5	14.7	679.9
11121	41.5464	-123.5412	52892	797	MAR	UB	27	9	768		4.5		1.0	MAR	0.6		0.2	1.7	7.7	14.9	681.3
11122	41.5464	-123.5406	52881	826	MAR	UB	39	8	722		-0.1	NAD	2.3		0.1	NAD	0.0	0.0	0.0	14.9	682.7
11123	41.5464	-123.5400	52865	867	MAR	UB	26	8	958		1.6	MAR	1.9		0.6		1.2	3.0	2.5	15.0	684.1
11124	41.5464	-123.5394	52844	899	MAR	UB	22	8	1079		5.1		-0.7	NAD	1.3		0.0	0.0	4.0	15.1	685.8
11125	41.5465	-123.5389	52816	882	MAR	UB	29	8	947		1.0	MAR	3.2		0.5		3.1	5.9	1.9	15.2	687.4
11126	41.5465	-123.5383	52783	840	MAR	UB	22	8	851		3.3		1.0	MAR	0.7		0.3	1.4	4.7	15.3	689.0
11127	41.5465	-123.5377	52751	822	MAR	JU	36	8	821		2.3		2.1		0.6		0.9	3.3	3.6	15.5	690.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11128	41.5465	-123.5371	52721	775	MAR	JU	23	8	765		3.8		0.2	NAD	0.6		0.0	0.0	6.5	15.5	692.1
11129	41.5465	-123.5365	52698	715	MAR	JU	28	8	695		0.0	NAD	0.9	MAR	0.8		0.0	1.2	0.0	15.7	693.6
11130	41.5465	-123.5360	52682	627		JU	27	7	650		1.4		1.0		0.5		0.7	1.9	2.6	15.9	694.9
11131	41.5465	-123.5354	52675	544		JU	24	7	533		0.1	NAD	0.8		0.3		0.0	2.6	0.0	15.9	696.3
11132	41.5465	-123.5349	52672	507		JU	36	6	404		1.9		0.5	MAR	0.3		0.3	1.9	6.8	16.1	697.6
11133	41.5465	-123.5343	52672	487		JU	21	6	477		2.3		0.0	NAD	0.4		0.0	0.0	6.4	16.3	698.9
11134	41.5465	-123.5336	52675	512		JU	32	6	487		0.7	MAR	0.1	NAD	0.5		0.0	0.0	1.6	16.4	700.4
11135	41.5465	-123.5332	52677	571		JU	30	6	569		0.0	NAD	1.1		0.5		0.0	2.0	0.0	16.5	702.0
11136	41.5465	-123.5326	52683	622		JU	28	5	723		2.3		0.0	NAD	0.7		0.0	0.0	3.4	16.7	703.5
11137	41.5465	-123.5320	52688	659		JU	32	5	779		1.8		-0.4	NAD	1.0		0.0	0.0	2.0	16.8	705.1
11138	41.5465	-123.5314	52695	680		JU	39	5	750		2.0		1.3		0.5		0.6	2.7	4.2	16.9	706.5
11139	41.5465	-123.5308	52703	681		JU	23	5	896		4.6		0.2	NAD	0.7		0.0	0.0	6.7	17.0	707.9
11140	41.5465	-123.5303	52709	709	MAR	JU	36	5	799		0.7	MAR	2.7		0.5		3.3	5.1	1.5	17.2	709.3
11141	41.5465	-123.5297	52718	794	MAR	JU	33	6	929		2.0		1.6		0.7		0.8	2.4	3.1	17.4	710.5
11142	41.5465	-123.5291	52724	807	MAR	JU	27	5	1031		1.5		0.9	MAR	1.0		0.6	1.0	1.6	17.4	711.7
11143	41.5465	-123.5283	52730	849	MAR	JU	33	6	874		3.8		0.7	NAD	0.9		0.0	0.0	4.5	17.7	712.7
11144	41.5465	-123.5273	52737	933	MAR	JU	23	5	1089		1.8	MAR	2.9		0.5		1.6	6.4	4.1	17.7	713.6
11145	41.5465	-123.5265	52744	1017	NAD	JU	31	5	1054	NAD	6.6	NAD	-1.6	NAD	1.1	NAD	0.0	0.0	0.0	17.9	714.5
11146	41.5465	-123.5255	52750	963	MAR	JU	31	5	976		4.2		0.7	NAD	0.4		0.0	0.0	10.0	18.1	715.2
11147	41.5465	-123.5247	52755	881	MAR	JU	14	5	1028		2.9		1.6		0.4		0.5	3.8	6.9	18.2	716.1
11148	41.5465	-123.5238	52759	846	MAR	JU	19	4	1073		2.7		0.5	NAD	0.6		0.0	0.0	4.4	18.3	716.9
11149	41.5465	-123.5229	52763	741	MAR	JU	19	5	807		4.8		2.0		0.5		0.4	4.2	10.0	18.4	717.3
11150	41.5465	-123.5220	52764	614		JU	23	5	738		3.3		0.9		0.5		0.3	1.7	6.1	18.5	717.8
11151	41.5465	-123.5211	52767	559		JU	22	5	701		2.6		0.2	NAD	0.7		0.0	0.0	3.5	18.7	718.0
11152	41.5465	-123.5202	52769	520		JU	28	6	604		2.2		0.5	MAR	0.3		0.2	1.4	6.7	18.7	718.1
11153	41.5465	-123.5193	52772	502		JU	14	6	656		2.2		1.2		0.5		0.6	2.4	4.3	18.8	718.0
11154	41.5466	-123.5183	52774	502		JU	26	6	618		1.4		1.1		0.5		0.7	2.2	2.9	18.8	717.8
11155	41.5466	-123.5173	52780	492		JU	22	6	550		1.6		0.3	MAR	0.4		0.2	0.8	3.9	18.9	717.3
11156	41.5466	-123.5164	52787	456		JU	23	6	603		1.4		-0.1	NAD	0.6		0.0	0.0	2.4	19.0	716.5
11157	41.5465	-123.5153	52798	430		JU	26	6	553		0.0	NAD	0.7		0.5		0.0	1.7	0.0	19.1	715.0
11158	41.5465	-123.5143	52813	425		JU	25	7	569		2.2		0.1	NAD	0.5		0.0	0.0	4.5	19.1	713.4
11159	41.5465	-123.5134	52831	420		JU	29	7	549		0.4	MAR	2.0		0.2		4.0	11.5	2.8	19.1	712.1
11160	41.5465	-123.5124	52851	366		JU	31	7	494		1.2		0.4	MAR	0.5		0.4	1.0	2.6	19.1	710.9
11161	41.5465	-123.5115	52873	359		JU	29	8	459		1.1		0.6		0.2		0.5	2.5	4.5	19.1	709.9
11162	41.5465	-123.5105	52901	333		JU	40	8	392		0.3	NAD	0.8		0.2		0.0	4.1	0.0	19.1	709.1
11163	41.5465	-123.5100	52928	323		JU	27	8	467		2.5		-0.3	NAD	0.3		0.0	0.0	7.4	19.1	708.4
11164	41.5465	-123.5094	52957	320		JU	22	8	478		1.1		0.1	NAD	0.4		0.0	0.0	2.9	19.1	708.0
11165	41.5465	-123.5090	52984	353		JU	29	7	525		1.4		0.6		0.2		0.4	3.4	7.8	19.1	707.5
11166	41.5465	-123.5083	53005	343		JU	33	7	533		1.6		0.3	MAR	0.3		0.2	1.0	4.9	19.1	707.2
11167	41.5465	-123.5079	53019	343		JU	24	7	536		2.2		1.1		0.2		0.5	5.6	10.7	19.1	706.8
11168	41.5465	-123.5074	53029	343		JU	27	7	582		4.1		0.8		0.4		0.2	2.3	11.5	19.1	706.3
11169	41.5465	-123.5068	53033	323		JU	35	7	536		1.5		0.4	MAR	0.3		0.3	1.4	4.7	19.1	705.5
11170	41.5465	-123.5063	53036	313		JU	31	7	513		1.0		0.8		0.4		0.9	2.5	2.9	19.1	704.7
11171	41.5465	-123.5057	53036	304		JU	24	7	554		2.2		0.9		0.2		0.4	4.5	10.6	19.1	704.1
11172	41.5465	-123.5052	53033	310		JU	33	7	506		1.2		0.0	NAD	0.4		0.0	0.0	3.0	19.1	703.4
11173	41.5465	-123.5048	53025	322		JU	23	7	603		2.9		0.0	NAD	0.4		0.0	0.0	7.6	19.1	702.6
11174	41.5465	-123.5042	53019	331		JU	26	7	582		1.1		0.9		0.3		0.8	2.8	3.5	19.1	702.0
11175	41.5465	-123.5037	53014	340		UB	33	7	509		1.0		0.5		0.3		0.6	1.6	2.8	19.1	701.3
11176	41.5465	-123.5031	53011	378		UB	26	7	665		3.4		0.7		0.3		0.2	2.1	10.7	19.1	700.4
11177	41.5464	-123.5026	53011	396		UB	33	7	659		2.5		0.7		0.4		0.3	1.7	5.9	19.1	699.6
11178	41.5464	-123.5021	53013	393		UB	23	7	693		2.7		0.4	MAR	0.5		0.2	0.9	5.6	19.0	698.9
11179	41.5464	-123.5015	53015	383		UB	34	7	705		2.5		1.2		0.6		0.5	2.2	4.1	19.0	698.2
11180	41.5464	-123.5010	53016	374		UB	25	7	659		3.0		0.8		0.3		0.3	3.0	10.9	18.9	697.8

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11181	41.5464	-123.5004	53015	388		UB	28	7	641		1.9		1.7		0.1		0.9	13.0	14.0	18.8	697.4
11182	41.5464	-123.5000	53015	403		UB	32	7	649		2.5		0.5	MAR	0.4		0.2	1.3	6.2	18.8	696.8
11183	41.5464	-123.4995	53014	412		UB	20	7	726		3.6		0.5	MAR	0.3		0.2	1.7	10.9	18.7	696.3
11184	41.5465	-123.4989	53012	422		UB	33	7	656		2.7		0.9		0.4		0.3	2.6	7.4	18.6	695.9
11185	41.5465	-123.4984	53010	419		M	32	7	585		2.6		0.6	MAR	0.3		0.2	1.9	8.5	18.6	695.3
11186	41.5465	-123.4978	53007	416		M	28	7	587		1.9		1.0		0.3		0.5	3.3	6.2	18.5	694.9
11187	41.5465	-123.4973	53007	409		M	22	7	571		2.6		1.7		0.3		0.7	6.6	10.2	18.4	694.4
11188	41.5465	-123.4967	53007	407		M	27	7	555		3.4		-0.4	NAD	0.4		0.0	0.0	7.7	18.4	693.8
11189	41.5465	-123.4962	53007	409		M	25	7	586		2.3		0.6		0.3		0.2	2.0	7.9	18.3	693.0
11190	41.5465	-123.4956	53010	411		M	37	7	544		1.5		0.2	MAR	0.3		0.2	1.1	5.7	18.3	692.2
11191	41.5465	-123.4952	53013	406		M	45	7	465		0.8		1.2		0.3		1.4	3.6	2.5	18.3	691.4
11192	41.5465	-123.4946	53018	405		M	28	7	585		1.8		0.5		0.4		0.3	1.5	5.2	18.2	690.9
11193	41.5465	-123.4941	53022	410		M	26	7	686		3.0		0.3	MAR	0.5		0.1	0.7	6.0	18.1	690.3
11194	41.5465	-123.4935	53026	434		M	37	7	696		1.4		1.2		0.3		0.9	3.7	4.2	18.1	689.7
11195	41.5465	-123.4930	53032	445		M	33	7	794		2.7		0.6	MAR	0.7		0.2	0.9	4.2	18.0	689.2
11196	41.5465	-123.4924	53035	428		M	29	7	842		3.0		0.7		0.6		0.2	1.2	5.2	18.0	689.0
11197	41.5465	-123.4919	53039	416		M	28	7	847		1.6		0.9		0.6		0.6	1.5	2.7	17.9	687.8
11198	41.5465	-123.4914	53044	404		M	34	7	714		2.3		0.8		0.5		0.4	1.7	4.3	17.8	686.9
11199	41.5465	-123.4908	53047	362		M	34	7	601		1.6		0.4	MAR	0.4		0.3	1.2	4.3	17.7	686.2
11200	41.5465	-123.4904	53049	359		M	33	8	585		2.3		0.1	NAD	0.5		0.0	0.0	4.8	17.7	685.5
11201	41.5465	-123.4898	53050	360		M	27	8	504		2.2		-0.2	NAD	0.5		0.0	0.0	4.7	17.6	684.7
11202	41.5465	-123.4893	53050	374		M	29	8	577		3.0		0.3	MAR	0.3		0.1	1.3	11.0	17.5	684.3
11203	41.5465	-123.4888	53051	389		M	34	8	532		1.4		0.7		0.3		0.5	2.2	4.1	17.5	683.6
11204	41.5465	-123.4882	53055	421		M	27	9	599		0.5	MAR	0.6		0.7		1.1	0.9	0.8	17.4	682.9
11205	41.5465	-123.4877	53061	437		M	25	9	623		2.5		-0.5	NAD	0.5		0.0	0.0	4.6	17.3	682.4
11206	41.5465	-123.4871	53067	443		M	41	10	446		2.2		-0.1	NAD	0.3		0.0	0.0	6.9	17.2	681.9
11207	41.5464	-123.4866	53073	446		M	28	10	582		0.7	MAR	0.6		0.3		0.9	2.0	2.2	17.2	681.0
11208	41.5464	-123.4862	53079	423		M	34	10	558		1.5		0.0	NAD	0.4		0.0	0.0	4.0	17.1	680.4
11209	41.5464	-123.4856	53085	387		M	35	10	567		2.2		0.0	NAD	0.5		0.0	0.0	4.2	17.1	679.6
11210	41.5464	-123.4851	53092	374		M	38	10	535		0.5	MAR	0.7		0.5		1.3	1.6	1.2	17.0	678.8
11211	41.5464	-123.4845	53101	368		M	21	10	627		0.8		0.6		0.6		0.7	1.1	1.6	17.0	677.5
11212	41.5464	-123.4840	53110	384		M	30	10	531		1.8		-0.2	NAD	0.4		0.0	0.0	4.5	17.0	676.0
11213	41.5464	-123.4835	53116	404		M	26	10	545		1.8		-0.3	NAD	0.5		0.0	0.0	3.8	17.0	674.3
11214	41.5464	-123.4829	53122	413		M	29	10	589		2.2		0.9		0.4		0.4	2.7	6.2	16.9	673.1
11215	41.5464	-123.4825	53126	422		M	32	10	532		1.6		0.4	MAR	0.3		0.3	1.3	5.2	16.8	671.7
11216	41.5464	-123.4819	53129	422		M	38	10	446		0.0	NAD	0.2	MAR	0.3		0.0	1.1	0.0	16.7	670.4
11217	41.5464	-123.4814	53129	419		M	29	10	537		1.2		0.1	NAD	0.5		0.0	0.0	2.8	16.7	669.2
11218	41.5464	-123.4808	53123	417		M	33	10	502		1.5		1.0		0.1		0.6	8.6	13.9	16.6	668.4
11219	41.5464	-123.4803	53117	424		M	28	10	520		0.0	NAD	1.2		0.4		0.0	3.0	0.0	16.6	667.8
11220	41.5464	-123.4797	53110	442		M	34	11	627		2.2		0.2	NAD	0.4		0.0	0.0	5.5	16.5	667.1
11221	41.5464	-123.4792	53099	470		M	35	11	715		1.5		0.0	NAD	0.6		0.0	0.0	2.7	16.4	666.9
11222	41.5464	-123.4786	53089	511		M	30	11	834		2.5		0.1	NAD	0.7		0.0	0.0	3.6	16.3	666.9
11223	41.5464	-123.4781	53076	529		M	35	11	883		2.5		0.6	MAR	0.8		0.2	0.7	3.2	16.2	666.9
11224	41.5465	-123.4775	53066	381		M	25	11	828		3.6		0.6		0.6		0.2	1.0	6.3	16.0	667.0
11225	41.5465	-123.4771	53054	377		M	36	11	826		3.0		0.2	NAD	0.5		0.0	0.0	6.0	16.0	667.1
11226	41.5465	-123.4765	53043	356		M	35	11	797		2.6		0.6		0.6		0.2	1.0	4.6	15.9	667.1
11227	41.5464	-123.4760	53032	339		M	33	11	758		1.8		0.2	NAD	0.7		0.0	0.0	2.7	15.8	667.1
11228	41.5464	-123.4755	53021	322		M	32	11	840		2.6		0.5		0.7		0.2	0.8	3.8	15.7	667.1
11229	41.5464	-123.4749	53010	380		M	38	11	902		3.4		1.0		0.7		0.3	1.4	5.0	15.6	667.3
11230	41.5464	-123.4744	53000	436		M	45	10	937		3.0		1.2		0.7		0.4	1.7	4.2	15.6	667.6
11231	41.5464	-123.4738	52990	511		M	30	9	1077		3.6		0.7		0.9		0.2	0.9	4.2	15.6	667.4
11232	41.5464	-123.4733	52980	570		M	43	9	1186		4.9		0.4	MAR	0.9		0.1	0.5	5.4	15.6	667.3
11233	41.5464	-123.4729	52971	605		M	29	8	1271		5.2		0.0	NAD	1.0		0.0	0.0	5.0	15.6	667.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11234	41.5464	-123.4723	52961	587		M	32	9	1257		4.2		2.2		1.1		0.5	2.0	3.9	15.5	667.7
11235	41.5464	-123.4718	52953	569		M	32	9	1270		4.6		1.3		0.9		0.3	1.5	5.3	15.4	668.0
11236	41.5464	-123.4712	52946	524		M	37	10	1193		2.3		2.2		0.7		1.0	3.3	3.4	15.4	667.5
11237	41.5464	-123.4707	52939	518		M	37	11	1157		4.2		0.6	MAR	0.8		0.1	0.7	5.1	15.4	667.4
11238	41.5464	-123.4702	52934	457		M	38	11	1196		5.3		0.0	NAD	0.8		0.0	0.0	6.5	15.4	667.1
11239	41.5464	-123.4696	52926	405		M	34	11	1049		6.0		1.7		0.6		0.3	3.1	10.4	15.3	667.0
11240	41.5464	-123.4691	52921	353		M	35	10	925		3.4		1.2		0.5		0.4	2.8	7.8	15.3	666.5
11241	41.5464	-123.4686	52917	426		M	31	10	1146		4.6		0.7		0.8		0.1	0.9	6.1	15.3	665.7
11242	41.5464	-123.4681	52913	451		M	31	10	1145		3.7		0.8		1.0		0.2	0.9	5.6	15.2	664.8
11243	41.5464	-123.4676	52909	452		M	36	10	1144		2.2		1.2		1.0		0.5	1.2	2.3	15.2	663.5
11244	41.5464	-123.4670	52905	439		M	24	10	1114		5.2		0.7		0.9		0.1	0.8	5.5	15.1	662.3
11245	41.5464	-123.4665	52904	427		M	38	10	948		3.3		1.0		0.7		0.3	1.5	4.7	15.1	660.9
11246	41.5464	-123.4659	52900	427		M	34	10	936		3.1		0.7		0.8		0.3	1.0	4.0	15.1	659.7
11247	41.5464	-123.4654	52898	386		M	34	10	819		3.8		0.5	MAR	0.7		0.1	0.7	5.4	15.0	658.8
11248	41.5464	-123.4650	52896	380		M	35	10	728		3.6		0.2	NAD	0.5		0.0	0.0	7.6	14.9	657.7
11249	41.5464	-123.4644	52893	374		M	33	10	735		2.0		0.9		0.7		0.4	1.3	3.0	14.9	656.8
11250	41.5464	-123.4639	52891	352		M	35	10	692		2.0		-0.2	NAD	0.6		0.0	0.0	3.5	14.8	655.7
11251	41.5464	-123.4633	52889	343		M	39	10	644		2.0		0.2	NAD	0.5		0.0	0.0	4.1	14.8	654.8
11252	41.5464	-123.4628	52888	331		M	51	10	513		1.8		0.2	NAD	0.4		0.0	0.0	4.8	14.7	654.1
11253	41.5464	-123.4623	52887	331		M	30	11	636		1.9		0.5		0.3		0.3	1.7	6.3	14.7	653.4
11254	41.5464	-123.4617	52886	332		M	37	10	556		0.5	MAR	0.2	MAR	0.4		0.5	0.8	1.4	14.6	652.8
11255	41.5464	-123.4612	52885	322		M	38	10	570		1.6		0.1	NAD	0.3		0.0	0.0	5.4	14.6	652.4
11256	41.5464	-123.4606	52885	313		M	30	9	622		2.0		0.9		0.2		0.5	4.5	9.6	14.5	652.4
11257	41.5463	-123.4602	52884	334		M	41	9	560		1.0		0.8		0.2		0.9	4.6	5.1	14.5	652.4
11258	41.5464	-123.4595	52883	352		M	36	9	661		2.2		0.0	NAD	0.4		0.0	0.0	5.9	14.5	652.9
11259	41.5464	-123.4591	52881	360		M	44	9	678		2.3		0.6		0.5		0.2	1.2	4.9	14.4	653.7
11260	41.5464	-123.4585	52879	419		M	34	8	806		2.0		0.3	MAR	0.6		0.2	0.6	3.2	14.3	654.7
11261	41.5464	-123.4580	52875	524		M	34	8	969		4.1		0.5	MAR	0.8		0.1	0.6	5.0	14.3	655.4
11262	41.5464	-123.4574	52874	609		M	41	8	1130		3.3		0.8	MAR	1.0		0.3	0.8	3.2	14.3	655.9
11263	41.5464	-123.4569	52872	638		M	46	7	1033		5.9		-0.7	NAD	0.6		0.0	0.0	9.2	14.2	656.4
11264	41.5464	-123.4563	52869	466		M	38	8	721		2.0		1.0		0.5		0.5	1.9	4.1	14.1	656.7
11265	41.5464	-123.4558	52866	391		M	34	8	648		1.6		0.7		0.6		0.5	1.2	2.6	14.1	656.9
11266	41.5464	-123.4552	52864	431		M	32	9	680		1.2		0.5	MAR	0.8		0.4	0.7	1.7	14.1	656.9
11267	41.5464	-123.4548	52860	492		M	42	9	696		2.3		0.2	NAD	0.6		0.0	0.0	4.4	14.0	656.8
11268	41.5464	-123.4543	52858	495		M	34	10	715		2.2		0.4	MAR	0.5		0.2	1.0	4.7	14.0	656.3
11269	41.5464	-123.4537	52857	498		M	44	9	806		2.7		-0.2	NAD	0.7		0.0	0.0	4.2	14.0	655.8
11270	41.5464	-123.4532	52857	450		M	37	9	824		2.0		0.0	NAD	0.9		0.0	0.0	2.3	13.9	655.1
11271	41.5464	-123.4526	52856	417		M	28	9	816		3.1		0.7		0.6		0.2	1.1	5.0	13.9	654.0
11272	41.5464	-123.4521	52854	389		M	32	8	759		1.9		0.9		0.4		0.5	2.3	4.6	13.9	652.8
11273	41.5464	-123.4516	52854	373		M	36	8	743		2.2		0.6		0.5		0.3	1.1	4.2	13.7	651.5
11274	41.5464	-123.4510	52853	373		M	44	8	700		2.0		0.1	NAD	0.5		0.0	0.0	4.0	13.7	650.6
11275	41.5464	-123.4506	52853	354		M	43	8	594		1.5		0.4	MAR	0.4		0.3	1.3	4.4	13.6	649.9
11276	41.5464	-123.4500	52852	348		M	37	8	615		3.1		0.3	MAR	0.3		0.1	1.3	10.5	13.6	649.7
11277	41.5463	-123.4495	52852	343		M	48	8	482		1.0		0.3	MAR	0.5		0.4	0.7	1.9	13.5	649.7
11278	41.5463	-123.4490	52851	378		M	33	8	550		2.0		0.6		0.4		0.3	1.7	5.8	13.4	650.2
11279	41.5463	-123.4484	52848	427		M	29	8	622		2.6		0.3	MAR	0.4		0.2	1.1	7.0	13.3	651.1
11280	41.5463	-123.4479	52847	436		M	45	8	574		1.2		0.7		0.4		0.5	1.7	3.0	13.3	651.9
11281	41.5463	-123.4473	52845	462		M	54	8	491		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.2	13.2	652.5
11282	41.5463	-123.4468	52844	479		M	49	8	470		1.5		0.7		0.4		0.4	1.8	4.2	13.2	653.3
11283	41.5463	-123.4464	52842	496		M	34	8	572		2.3		0.0	NAD	0.4		0.0	0.0	6.7	13.1	654.0
11284	41.5463	-123.4458	52841	502		M	39	8	555		-0.1	NAD	0.9		0.3		0.0	3.2	0.0	13.1	654.7
11285	41.5463	-123.4453	52838	537		M	28	8	698		2.3		0.3	MAR	0.5		0.2	0.8	5.2	13.1	655.3
11286	41.5463	-123.4447	52837	591		M	38	7	603		2.0		-0.1	NAD	0.5		0.0	0.0	4.5	13.1	655.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11287	41.5463	-123.4442	52835	678		M	46	7	675		1.0	MAR	0.7	MAR	0.6		0.7	1.2	1.7	13.1	656.5
11288	41.5463	-123.4437	52833	736	MAR	M	38	6	872		2.2		1.7		0.8		0.8	2.2	2.9	13.1	657.2
11289	41.5463	-123.4431	52831	752	MAR	M	40	7	907		4.1		1.6		0.7		0.4	2.2	5.6	13.2	658.0
11290	41.5463	-123.4426	52828	768	MAR	M	45	7	761		1.6		1.8		0.1	NAD	1.1	0.0	0.0	13.2	658.7
11291	41.5463	-123.4420	52826	743	MAR	M	45	8	775		4.2		0.3	NAD	0.3		0.0	0.0	12.9	13.2	659.1
11292	41.5463	-123.4416	52824	719	MAR	M	35	8	824		3.0		0.7	MAR	0.5		0.2	1.4	5.8	13.2	659.4
11293	41.5463	-123.4411	52822	675		M	31	9	835		2.5		1.8		0.5		0.8	4.0	5.3	13.3	659.3
11294	41.5463	-123.4405	52821	612		M	54	9	649		1.5		0.3	NAD	0.4		0.0	0.0	4.5	13.3	659.2
11295	41.5463	-123.4400	52821	544		M	35	10	703		2.7		1.2		0.5		0.4	2.3	5.4	13.3	658.9
11296	41.5463	-123.4394	52821	518		M	37	11	734		2.0		0.3	MAR	0.7		0.2	0.5	3.0	13.3	658.3
11297	41.5463	-123.4389	52822	464		M	34	11	668		2.5		1.2		0.4		0.5	3.0	6.0	13.3	657.5
11298	41.5463	-123.4383	52825	413		M	36	12	610		2.7		1.2		0.1		0.4	8.5	20.4	13.3	656.6
11299	41.5463	-123.4379	52828	382		M	36	12	522		1.5		-0.2	NAD	0.4		0.0	0.0	3.8	13.3	655.5
11300	41.5463	-123.4373	52835	367		M	41	12	506		0.8		0.6		0.2		0.7	2.6	3.6	13.2	654.6
11301	41.5464	-123.4368	52839	353		M	43	12	494		1.1		0.0	NAD	0.3		0.0	0.0	3.5	13.1	653.9
11302	41.5464	-123.4362	52841	350		M	42	13	450		1.8		-0.1	NAD	0.2		0.0	0.0	7.2	13.1	653.4
11303	41.5464	-123.4357	52841	347		M	33	13	478		1.6		0.2	NAD	0.4		0.0	0.0	4.0	13.2	652.9
11304	41.5464	-123.4351	52834	348		M	45	13	426		2.2		0.0	NAD	0.3		0.0	0.0	8.2	13.2	652.4
11305	41.5464	-123.4346	52828	357		M	37	13	444		1.2		-0.2	NAD	0.4		0.0	0.0	3.3	13.1	652.2
11306	41.5464	-123.4340	52825	378		M	50	13	397		1.0		-0.1	NAD	0.3		0.0	0.0	3.1	13.0	652.1
11307	41.5463	-123.4335	52821	397		M	45	13	389		0.5	MAR	0.1	NAD	0.3		0.0	0.0	2.0	13.0	652.1
11308	41.5463	-123.4331	52820	395		M	32	13	450		2.3		-0.4	NAD	0.3		0.0	0.0	7.6	13.0	652.1
11309	41.5463	-123.4324	52820	400		M	38	14	493		2.2		0.2	NAD	0.5		0.0	0.0	5.0	13.0	652.4
11310	41.5463	-123.4320	52823	405		M	38	14	448		1.9		-0.3	NAD	0.3		0.0	0.0	6.0	13.0	652.6
11311	41.5463	-123.4314	52828	433		M	32	14	514		1.2		0.0	NAD	0.3		0.0	0.0	4.5	13.0	652.4
11312	41.5463	-123.4309	52834	445		M	29	14	711		2.3		0.2	NAD	0.6		0.0	0.0	4.0	13.0	652.2
11313	41.5463	-123.4304	52838	407		M	46	14	617		2.2		-0.2	NAD	0.5		0.0	0.0	4.3	13.0	651.7
11314	41.5463	-123.4298	52839	368		M	45	15	652		2.5		-0.7	NAD	0.7		0.0	0.0	3.5	13.0	650.8
11315	41.5463	-123.4293	52839	360		M	46	15	655		2.9		0.1	NAD	0.3		0.0	0.0	9.9	13.0	650.1
11316	41.5463	-123.4287	52838	363		GR	35	16	733		3.0		-0.2	NAD	0.6		0.0	0.0	5.2	13.0	649.2
11317	41.5463	-123.4283	52835	365		GR	45	16	749		2.6		0.0	NAD	0.8		0.0	0.0	3.5	12.9	648.5
11318	41.5463	-123.4278	52833	371		GR	35	17	774		3.3		-0.1	NAD	0.6		0.0	0.0	5.2	12.9	647.6
11319	41.5463	-123.4272	52831	375		GR	42	17	771		2.6		-0.3	NAD	0.8		0.0	0.0	3.2	12.9	646.9
11320	41.5463	-123.4267	52829	422		GR	47	17	862		2.5		-0.4	NAD	0.8		0.0	0.0	3.0	12.9	646.4
11321	41.5463	-123.4261	52827	428		GR	29	17	969		4.2		-0.1	NAD	0.6		0.0	0.0	6.7	12.9	645.6
11322	41.5463	-123.4256	52826	429		GR	41	18	885		4.0		-0.2	NAD	0.9		0.0	0.0	4.4	12.9	644.7
11323	41.5463	-123.4251	52826	430		GR	48	18	810		2.6		0.1	NAD	0.5		0.0	0.0	5.1	12.9	643.9
11324	41.5463	-123.4245	52826	416		GR	50	18	813		2.9		-0.7	NAD	0.8		0.0	0.0	3.7	12.9	643.2
11325	41.5463	-123.4241	52825	402		GR	37	17	810		2.0		-0.7	NAD	0.8		0.0	0.0	2.4	13.0	642.8
11326	41.5463	-123.4235	52825	404		GR	44	17	812		4.6		-0.5	NAD	0.8		0.0	0.0	6.1	13.0	642.2
11327	41.5462	-123.4230	52825	406		GR	39	16	878		2.7		0.0	NAD	0.8		0.0	0.0	3.4	13.0	642.0
11328	41.5462	-123.4224	52825	361		GR	56	16	662		2.5		0.0	NAD	0.7		0.0	0.0	3.4	12.9	642.0
11329	41.5462	-123.4219	52824	354		GR	45	15	687		2.3		-0.2	NAD	0.7		0.0	0.0	3.4	12.9	642.3
11330	41.5462	-123.4213	52824	352		GR	34	14	672		3.6		-0.1	NAD	0.5		0.0	0.0	7.6	12.9	642.9
11331	41.5462	-123.4208	52822	414		GR	40	13	737		2.5		0.2	NAD	0.7		0.0	0.0	3.4	12.9	643.6
11332	41.5462	-123.4202	52819	460		GR	40	12	783		3.3		0.2	NAD	0.6		0.0	0.0	5.7	12.9	644.1
11333	41.5462	-123.4198	52818	505		GR	32	12	838		1.5		-0.2	NAD	0.9		0.0	0.0	1.7	12.9	644.7
11334	41.5462	-123.4191	52817	539		GR	32	12	844		3.6		-0.5	NAD	0.9		0.0	0.0	4.0	12.9	645.4
11335	41.5462	-123.4187	52815	578		GR	45	12	819		3.4		0.0	NAD	0.6		0.0	0.0	5.8	12.8	646.4
11336	41.5462	-123.4181	52813	631		GR	49	12	893		2.7		-0.1	NAD	0.9		0.0	0.0	3.2	12.8	647.3
11337	41.5462	-123.4176	52812	671		GR	43	12	856		2.5		0.3	NAD	0.8		0.0	0.0	3.1	12.8	648.3
11338	41.5462	-123.4171	52811	649		GR	28	12	1031		3.0		-0.1	NAD	1.0		0.0	0.0	2.9	12.8	649.1
11339	41.5462	-123.4165	52810	546		GR	34	12	816		2.6		0.3	NAD	0.6		0.0	0.0	4.2	12.8	649.7

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PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11340	41.5462	-123.4160	52810	540		GR	32	12	742		1.9		0.0	NAD	0.7		0.0	0.0	2.9	12.8	650.4
11341	41.5462	-123.4154	52809	561		GR	33	12	771		1.8		-0.5	NAD	0.6		0.0	0.0	3.0	12.8	650.9
11342	41.5462	-123.4149	52808	599		GR	38	12	858		2.9		0.1	NAD	0.6		0.0	0.0	4.9	12.9	651.1
11343	41.5462	-123.4145	52808	632		GR	33	12	896		0.5	MAR	1.2		0.4		1.9	2.8	1.5	13.0	651.1
11344	41.5462	-123.4139	52809	638		GR	36	12	798		4.6		0.3	NAD	0.6		0.0	0.0	7.3	12.9	651.0
11345	41.5462	-123.4134	52810	557		GR	43	12	769		2.3		-0.3	NAD	0.7		0.0	0.0	3.5	12.9	650.9
11346	41.5463	-123.4128	52810	481		GR	34	12	717		1.2		0.8		0.6		0.7	1.6	2.2	12.9	650.3
11347	41.5463	-123.4123	52811	433		GR	51	12	581		1.6		0.0	NAD	0.6		0.0	0.0	2.7	12.9	649.5
11348	41.5463	-123.4118	52813	405		GR	47	12	556		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.5	12.9	648.6
11349	41.5463	-123.4112	52813	400		GR	38	12	596		1.9		-0.3	NAD	0.5		0.0	0.0	3.8	12.8	647.8
11350	41.5463	-123.4108	52813	395		GR	45	12	576		1.9		0.3	MAR	0.6		0.2	0.6	3.3	12.7	647.1
11351	41.5463	-123.4102	52813	418		GR	39	12	678		1.5		1.0		0.5		0.7	2.0	3.0	12.7	646.5
11352	41.5463	-123.4097	52813	422		GR	42	12	698		1.0		0.0	NAD	0.7		0.0	0.0	1.6	12.7	645.7
11353	41.5463	-123.4092	52815	425		GR	54	12	620		1.6		-0.4	NAD	0.7		0.0	0.0	2.6	12.7	645.3
11354	41.5463	-123.4086	52815	448		GR	38	12	789		0.3	NAD	0.8		0.8		0.0	1.1	0.0	12.6	644.9
11355	41.5463	-123.4081	52815	506		GR	34	11	1004		3.3		1.0		0.8		0.3	1.3	4.0	12.6	643.8
11356	41.5463	-123.4075	52816	521		GR	39	11	930		3.7		-0.5	NAD	1.0		0.0	0.0	3.8	12.6	643.0
11357	41.5462	-123.4070	52817	518		GR	40	10	1010		2.2		-0.1	NAD	1.1		0.0	0.0	2.0	12.6	642.0
11358	41.5462	-123.4066	52819	513		GR	54	10	918		2.6		0.0	NAD	1.0		0.0	0.0	2.6	12.5	641.1
11359	41.5462	-123.4060	52821	500		GR	40	10	988		4.6		0.7		1.0		0.2	0.8	4.8	12.5	640.3
11360	41.5462	-123.4055	52821	431		GR	42	10	866		1.6		0.9		0.6		0.6	1.7	3.0	12.5	639.4
11361	41.5462	-123.4049	52821	361		GR	38	10	802		1.8		0.1	NAD	0.6		0.0	0.0	2.8	12.5	638.4
11362	41.5462	-123.4044	52822	345		GR	29	10	709		1.8		0.2	MAR	0.5		0.2	0.5	3.4	12.5	637.1
11363	41.5462	-123.4039	52822	344		GR	54	10	593		1.8		0.2	MAR	0.7		0.1	0.4	2.7	12.4	636.2
11364	41.5462	-123.4033	52822	357		GR	42	11	632		2.6		-0.5	NAD	0.5		0.0	0.0	4.8	12.4	635.5
11365	41.5462	-123.4028	52823	378		GR	52	11	588		1.0		0.1	NAD	0.5		0.0	0.0	2.1	12.4	635.1
11366	41.5462	-123.4022	52822	391		GR	48	12	547		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	12.4	634.6
11367	41.5462	-123.4018	52821	407		GR	31	12	708		1.6		0.2	NAD	0.7		0.0	0.0	2.6	12.3	634.4
11368	41.5462	-123.4012	52820	414		GR	37	13	723		1.4		-0.1	NAD	0.7		0.0	0.0	2.2	12.2	634.5
11369	41.5462	-123.4007	52820	421		GR	46	13	690		1.2		0.7		0.6		0.6	1.4	2.3	12.2	634.7
11370	41.5462	-123.4001	52820	405		GR	39	13	724		2.3		-0.5	NAD	0.8		0.0	0.0	3.0	12.1	635.4
11371	41.5462	-123.3996	52818	391		GR	46	13	693		1.4		0.0	NAD	0.7		0.0	0.0	2.1	12.0	636.4
11372	41.5462	-123.3990	52818	381		GR	46	13	644		2.2		0.1	NAD	0.7		0.0	0.0	3.1	12.0	637.3
11373	41.5462	-123.3985	52817	372		GR	45	13	673		0.8		0.4	MAR	0.7		0.5	0.6	1.4	12.0	637.9
11374	41.5462	-123.3979	52817	390		GR	43	13	722		1.2		0.6		0.9		0.5	0.7	1.5	12.0	638.4
11375	41.5462	-123.3974	52817	452		GR	49	13	798		1.8		0.3	MAR	0.6		0.2	0.6	3.1	11.9	638.9
11376	41.5462	-123.3969	52817	447		GR	37	13	877		2.5		0.6	MAR	0.7		0.2	0.8	3.4	11.9	639.3
11377	41.5461	-123.3964	52817	455		GR	42	13	727		1.1		1.2		0.6		1.1	2.3	2.1	11.9	639.9
11378	41.5461	-123.3959	52816	473		GR	48	13	785		1.1		0.7		0.7		0.7	1.1	1.6	11.9	640.1
11379	41.5461	-123.3953	52816	491		GR	35	13	759		1.9		0.2	NAD	0.6		0.0	0.0	3.2	11.9	640.4
11380	41.5461	-123.3948	52815	546		GR	47	13	839		1.6		0.3	NAD	1.0		0.0	0.0	1.6	11.9	640.7
11381	41.5461	-123.3942	52814	604		GR	39	13	933		1.5		0.3	NAD	1.0		0.0	0.0	1.6	11.9	640.6
11382	41.5461	-123.3937	52814	638		GR	47	13	925		4.1		-0.6	NAD	1.0		0.0	0.0	4.1	11.9	640.5
11383	41.5461	-123.3932	52816	612		GR	50	13	854		1.8		1.7		0.6		0.9	3.0	3.4	11.9	640.1
11384	41.5461	-123.3927	52817	587		GR	51	12	791		1.5		-0.4	NAD	0.9		0.0	0.0	1.8	11.9	639.6
11385	41.5461	-123.3922	52818	523		GR	53	12	754		1.2		0.6	MAR	0.4		0.5	1.6	3.4	11.9	639.0
11386	41.5462	-123.3916	52818	482		GR	51	12	734		3.6		0.0	NAD	0.5		0.0	0.0	7.6	11.9	637.9
11387	41.5462	-123.3911	52818	441		GR	36	11	756		3.1		0.7		0.7		0.2	1.2	4.9	11.9	636.5
11388	41.5462	-123.3906	52819	428		GR	56	11	661		1.6		-0.7	NAD	0.7		0.0	0.0	2.4	11.9	635.2
11389	41.5462	-123.3900	52820	431		GR	42	11	729		0.7	MAR	1.1		0.5		1.4	2.0	1.5	11.9	634.0
11390	41.5462	-123.3895	52822	444		GR	45	12	750		2.9		0.0	NAD	0.6		0.0	0.0	4.9	11.8	632.6
11391	41.5462	-123.3889	52824	467		GR	52	12	755		2.6		-0.7	NAD	0.7		0.0	0.0	3.8	11.8	631.5
11392	41.5462	-123.3885	52825	464		GR	47	13	721		2.0		-0.2	NAD	0.7		0.0	0.0	3.0	11.7	630.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11393	41.5462	-123.3880	52827	457		GR	71	13	660		1.5		-0.5	NAD	0.8		0.0	0.0	1.9	11.7	629.5
11394	41.5462	-123.3874	52828	450		GR	35	13	754		2.6		-0.2	NAD	0.7		0.0	0.0	3.5	11.6	628.5
11395	41.5462	-123.3869	52829	448		GR	50	13	663		0.5	MAR	-0.2	NAD	0.7		0.0	0.0	0.9	11.6	627.6
11396	41.5462	-123.3863	52830	434		GR	49	13	630		0.8		0.1	NAD	0.7		0.0	0.0	1.4	11.5	626.8
11397	41.5462	-123.3858	52831	423		GR	41	13	736		2.0		-0.2	NAD	0.8		0.0	0.0	2.6	11.4	625.9
11398	41.5462	-123.3853	52833	406		GR	49	13	621		1.4		0.7		0.2		0.6	3.4	6.2	11.4	624.9
11399	41.5462	-123.3847	52834	398		GR	51	13	571		0.5	MAR	0.0	NAD	0.6		0.0	0.0	1.0	11.4	624.0
11400	41.5462	-123.3843	52835	374		GR	46	13	653		1.4		0.0	NAD	0.5		0.0	0.0	2.9	11.2	623.1
11401	41.5462	-123.3837	52837	340		GR	49	14	620		2.2		-0.2	NAD	0.5		0.0	0.0	3.9	11.2	622.2
11402	41.5462	-123.3832	52839	336		GR	28	14	775		1.8		0.1	NAD	0.5		0.0	0.0	3.6	11.2	621.4
11403	41.5462	-123.3827	52840	338		GR	45	14	715		1.5		0.7		0.7		0.4	1.0	2.3	11.1	620.6
11404	41.5462	-123.3821	52842	337		GR	43	14	755		1.2		0.4	MAR	0.7		0.3	0.6	1.8	11.0	619.6
11405	41.5462	-123.3816	52847	336		GR	43	14	806		1.9		1.2		0.8		0.6	1.5	2.6	11.0	618.9
11406	41.5462	-123.3810	52848	345		GR	58	13	705		1.4		0.8		0.5		0.6	1.6	2.6	10.9	618.0
11407	41.5461	-123.3805	52850	355		GR	47	13	816		2.6		0.5	MAR	0.6		0.2	0.9	4.3	10.9	617.3
11408	41.5461	-123.3799	52850	357		GR	58	12	687		2.0		0.0	NAD	0.6		0.0	0.0	3.4	10.9	616.4
11409	41.5461	-123.3795	52853	350		GR	53	12	647		1.2		0.7		0.5		0.6	1.7	2.8	10.8	615.6
11410	41.5461	-123.3789	52855	348		GR	58	12	617		2.0		0.3	MAR	0.5		0.2	0.7	4.0	10.8	614.8
11411	41.5461	-123.3784	52859	347		GR	45	12	655		1.4		-0.1	NAD	0.7		0.0	0.0	2.1	10.7	614.1
11412	41.5461	-123.3778	52861	360		GR	53	11	660		1.1		0.2	NAD	0.5		0.0	0.0	2.0	10.6	613.4
11413	41.5461	-123.3773	52865	361		GR	56	11	665		1.9		0.0	NAD	0.6		0.0	0.0	3.2	10.6	612.8
11414	41.5461	-123.3767	52867	362		GR	49	11	700		1.4		0.6		0.5		0.5	1.2	2.6	10.6	612.0
11415	41.5461	-123.3762	52870	363		GR	49	11	706		0.7	MAR	0.6		0.4		0.9	1.6	1.9	10.5	611.4
11416	41.5461	-123.3756	52873	377		GR	48	12	694		0.8		0.2	NAD	0.5		0.0	0.0	1.7	10.4	610.8
11417	41.5461	-123.3752	52875	391		GR	45	12	784		1.8		0.2	NAD	0.7		0.0	0.0	2.8	10.4	610.0
11418	41.5461	-123.3747	52878	387		GR	47	12	733		1.5		0.5	MAR	0.6		0.3	0.9	2.8	10.4	609.3
11419	41.5461	-123.3741	52880	384		GR	45	11	761		2.6		0.0	NAD	0.7		0.0	0.0	3.8	10.4	608.6
11420	41.5461	-123.3736	52882	384		GR	47	11	720		2.0		0.8		0.7		0.4	1.2	3.0	10.3	607.8
11421	41.5461	-123.3730	52884	385		GR	49	12	810		2.0		0.2	NAD	0.8		0.0	0.0	2.7	10.3	607.1
11422	41.5461	-123.3725	52886	400		GR	58	11	750		3.0		-0.2	NAD	0.6		0.0	0.0	5.3	10.3	606.4
11423	41.5461	-123.3720	52886	429		GR	53	11	878		2.2		1.1		0.7		0.5	1.6	3.2	10.4	605.8
11424	41.5461	-123.3714	52887	451		GR	58	11	837		2.5		0.3	MAR	0.7		0.1	0.5	3.6	10.4	605.2
11425	41.5461	-123.3710	52889	466		GR	57	10	830		1.4		1.4		0.5		1.0	2.6	2.5	10.3	604.7
11426	41.5461	-123.3703	52891	470		GR	44	10	845		3.4		0.9		0.6		0.3	1.6	5.7	10.3	604.1
11427	41.5460	-123.3699	52892	502		GR	56	9	859		1.2		1.3		0.9		1.0	1.5	1.5	10.3	603.7
11428	41.5461	-123.3694	52894	512		GR	55	8	902		1.5		0.5	MAR	1.0		0.3	0.4	1.5	10.2	603.2
11429	41.5461	-123.3688	52894	502		GR	48	8	787		1.8		1.7		0.6		0.9	2.6	2.9	10.2	602.7
11430	41.5461	-123.3683	52895	497		GR	50	8	865		2.9		0.0	NAD	0.6		0.0	0.0	5.4	10.2	602.1
11431	41.5461	-123.3677	52896	485		GR	56	8	792		0.8	MAR	1.1		0.7		1.2	1.6	1.3	10.2	601.5
11432	41.5461	-123.3672	52898	437		GR	60	8	767		1.5		1.0		0.5		0.7	2.1	3.2	10.1	600.8
11433	41.5461	-123.3668	52900	426		GR	61	8	653		1.1		0.2	MAR	0.7		0.2	0.4	1.8	10.1	600.2
11434	41.5461	-123.3661	52903	424		GR	65	8	720		1.0		0.8		0.6		0.8	1.4	1.7	10.1	599.6
11435	41.5461	-123.3657	52904	423		GR	68	7	736		1.4		-0.2	NAD	0.8		0.0	0.0	1.7	10.1	599.0
11436	41.5461	-123.3651	52905	432		GR	63	7	785		1.8		0.7		0.7		0.4	1.1	2.6	10.0	598.5
11437	41.5461	-123.3646	52907	438		GR	38	7	931		2.2		0.0	NAD	1.0		0.0	0.0	2.3	10.0	598.0
11438	41.5461	-123.3640	52909	447		GR	73	7	813		1.9		-0.2	NAD	0.9		0.0	0.0	2.1	10.1	597.7
11439	41.5461	-123.3635	52912	456		GR	49	6	921		2.0		1.4		0.8		0.7	1.8	2.6	10.1	597.8
11440	41.5461	-123.3629	52914	481		GR	57	6	865		0.8	MAR	1.6		0.6		2.0	2.7	1.4	10.1	598.2
11441	41.5461	-123.3624	52917	489		GR	49	7	934		3.3		0.8		0.6		0.3	1.4	5.3	10.1	598.4
11442	41.5461	-123.3618	52919	474		GR	68	7	787		2.7		0.2	NAD	0.8		0.0	0.0	3.5	10.1	599.0
11443	41.5461	-123.3614	52922	475		GR	63	7	818		2.3		0.2	NAD	0.8		0.0	0.0	3.0	10.1	599.7
11444	41.5461	-123.3608	52925	488		GR	64	7	851		0.0	NAD	0.7		0.8		0.0	1.0	0.0	10.1	600.7
11445	41.5461	-123.3603	52927	502		GR	68	7	846		2.9		-0.1	NAD	0.9		0.0	0.0	3.3	10.1	601.7

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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
11446	41.5461	-123.3597	52932	549		GR	52	7	951		2.9		0.1	NAD	0.7		0.0	0.0	4.1	10.1	602.8
11447	41.5460	-123.3592	52937	583		GR	59	7	1022		2.0		0.9		1.2		0.5	0.8	1.7	10.2	603.9
11448	41.5460	-123.3587	52942	560		GR	56	7	1030		2.0		0.0	NAD	1.0		0.0	0.0	2.1	10.3	604.9
11449	41.5460	-123.3581	52944	528		GR	43	7	1108		4.9		0.0	NAD	1.3		0.0	0.0	3.9	10.3	605.9
11450	41.5460	-123.3576	52942	515		GR	59	7	966		2.5		1.7		0.6		0.6	2.8	4.3	10.3	606.8
11451	41.5460	-123.3570	52937	473		GR	56	7	1034		2.2		1.6		0.8		0.7	2.0	2.7	10.3	607.7
11452	41.5460	-123.3566	52932	449		GR	67	7	965		3.3		0.7		1.0		0.2	0.7	3.4	10.4	608.1
11453	41.5460	-123.3561	52927	456		GR	48	6	1087		3.4		1.1		0.9		0.3	1.2	3.8	10.4	608.7
11454	41.5460	-123.3555	52922	489		GR	47	6	1193		2.5		1.0		1.2		0.4	0.9	2.0	10.5	609.4
11455	41.5460	-123.3550	52917	511		GR	45	6	1142		1.1		1.5		1.1		1.3	1.5	1.1	10.5	610.2
11456	41.5460	-123.3544	52913	534		GR	44	6	1145		2.3		1.4		0.7		0.6	2.1	3.5	10.5	610.9
11457	41.5460	-123.3539	52910	568		GR	52	6	1134		2.5		1.9		1.0		0.8	2.0	2.6	10.6	611.7
11458	41.5460	-123.3534	52907	590		GR	60	6	1044		3.0		-0.2	NAD	1.1		0.0	0.0	2.8	10.7	612.1
11459	41.5460	-123.3528	52905	634		GR	55	7	1140		1.8		1.9		1.0		1.1	2.0	1.9	10.7	612.6
11460	41.5460	-123.3524	52904	634		GR	47	7	1048		4.8		0.9		0.9		0.2	1.1	5.3	10.7	613.0
11461	41.5460	-123.3518	52904	623		GR	52	8	1030		3.4		0.5	MAR	1.1		0.2	0.5	3.2	10.8	613.2
11462	41.5460	-123.3513	52903	612		GR	46	8	965		4.9		0.0	NAD	1.0		0.0	0.0	4.8	10.8	613.1
11463	41.5460	-123.3508	52904	577		GR	45	8	963		2.9		-0.1	NAD	0.6		0.0	0.0	4.5	10.9	613.1
11464	41.5460	-123.3502	52904	530		GR	54	8	917		1.9		0.3	MAR	1.0		0.2	0.4	2.1	11.0	613.0
11465	41.5460	-123.3497	52905	504		GR	64	8	781		1.1		1.0		0.9		0.9	1.2	1.4	11.0	612.7
11466	41.5460	-123.3491	52906	501		GR	38	8	899		3.1		1.6		0.6		0.5	2.5	4.9	11.0	612.5
11467	41.5460	-123.3486	52908	514		GR	63	8	858		1.6		0.9		0.6		0.6	1.6	2.8	11.0	612.0
11468	41.5460	-123.3482	52908	517		GR	58	8	975		1.9		0.7		0.8		0.4	1.0	2.5	11.0	611.5
11469	41.5460	-123.3476	52910	496		GR	52	8	909		1.8		0.8		0.7		0.5	1.2	2.5	11.0	611.2
11470	41.5460	-123.3471	52910	494		GR	56	9	990		-0.1	NAD	1.8		0.9		0.0	2.0	0.0	11.1	611.1
11471	41.5460	-123.3465	52911	492		GR	47	9	974		3.1		-0.3	NAD	1.1		0.0	0.0	2.8	11.1	610.7
11472	41.5460	-123.3460	52911	488		GR	51	9	1016		1.8		1.8		0.7		1.0	2.8	2.8	11.0	610.3
11473	41.5460	-123.3455	52912	484		GR	54	10	958		3.6		0.0	NAD	1.0		0.0	0.0	3.6	11.0	609.6
11474	41.5460	-123.3449	52913	461		GR	51	10	966		1.8		0.3	MAR	1.0		0.2	0.4	1.8	11.0	608.6
11475	41.5460	-123.3445	52913	430		GR	51	10	926		3.3		0.6	MAR	0.8		0.2	0.7	4.0	11.0	607.4
11476	41.5460	-123.3439	52916	407		GR	66	10	813		0.1	NAD	0.0	NAD	1.0		0.0	0.0	0.0	11.0	606.7
11477	41.5459	-123.3434	52916	397		GR	59	10	814		1.2		0.6		0.8		0.4	0.8	1.7	11.0	606.2
11478	41.5459	-123.3428	52917	408		GR	63	10	762		1.8		-0.1	NAD	0.7		0.0	0.0	2.6	11.0	605.6
11479	41.5459	-123.3423	52917	437		GR	53	10	783		1.6		1.0		0.8		0.6	1.3	2.2	11.0	605.1
11480	41.5459	-123.3417	52919	452		GR	51	10	790		2.9		0.3	MAR	0.9		0.1	0.3	3.1	11.0	604.8
11481	41.5459	-123.3412	52921	474		GR	56	9	682		1.0		-0.3	NAD	0.6		0.0	0.0	1.5	11.0	604.4
11482	41.5460	-123.3406	52924	539		GR	58	9	752		2.9		-0.6	NAD	0.8		0.0	0.0	3.7	11.0	604.1
11483	41.5460	-123.3400	52925	601		GR	52	9	724		2.0		0.7	MAR	0.4		0.3	1.8	5.7	11.0	604.1
11484	41.5460	-123.3395	52927	613		W	49	9	690		1.6		1.0		0.6		0.6	1.9	2.9	11.0	604.3
11485	41.5460	-123.3389	52929	628		W	57	9	612		1.6		-0.6	NAD	0.9		0.0	0.0	2.0	11.0	604.6
11486	41.5460	-123.3385	52932	637		W	58	9	601		1.0	MAR	0.6	MAR	0.2		0.6	3.9	6.2	11.0	605.3
11487	41.5460	-123.3379	52934	615		W	62	9	482		0.0	NAD	0.5	MAR	0.5		0.0	1.1	0.0	11.0	605.6
11488	41.5460	-123.3373	52934	613		W	44	10	585		1.4		-0.2	NAD	0.7		0.0	0.0	1.8	11.1	605.4
11489	41.5460	-123.3368	52935	609		W	52	10	608		1.6		0.5	MAR	0.4		0.3	1.5	4.7	11.1	604.9
11490	41.5460	-123.3362	52938	590		GR	51	10	588		1.0	MAR	0.8		0.4		0.9	2.3	2.6	11.1	604.6
11491	41.5460	-123.3357	52939	578		GR	47	10	607		1.0	MAR	1.0		0.4		1.0	2.8	2.7	11.1	604.6
11492	41.5460	-123.3351	52941	566		GR	53	11	610		3.3		0.2	NAD	0.6		0.0	0.0	5.9	11.1	604.6
11493	41.5460	-123.3345	52942	557		GR	61	11	688		1.5		0.1	NAD	0.7		0.0	0.0	2.1	11.1	604.3
11494	41.5460	-123.3339	52942	541		GR	48	10	770		2.7		0.2	NAD	0.8		0.0	0.0	3.6	11.1	603.8
11495	41.5460	-123.3333	52944	474		GR	73	10	538		1.1		0.2	NAD	0.7		0.0	0.0	1.6	11.1	603.5
11496	41.5460	-123.3327	52945	448		GR	53	10	673		0.7	MAR	0.2	NAD	0.6		0.0	0.0	1.1	11.1	603.1
11497	41.5459	-123.3321	52947	397		GR	62	10	609		1.4		0.0	NAD	0.6		0.0	0.0	2.2	11.0	602.5
11498	41.5459	-123.3316	52948	371		GR	55	10	672		1.0		0.0	NAD	0.7		0.0	0.0	1.5	11.0	601.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11499	41.5459	-123.3310	52948	388		GR	48	10	743		1.0		-0.1	NAD	0.9		0.0	0.0	1.1	11.0	600.8
11500	41.5459	-123.3304	52949	401		GR	57	10	684		0.1	NAD	1.2		0.7		0.0	1.8	0.0	11.0	599.9
11501	41.5459	-123.3298	52949	402		GR	64	11	655		0.8	MAR	0.9		0.6		1.1	1.5	1.4	10.9	598.8
11502	41.5459	-123.3292	52950	400		GR	61	11	680		2.7		0.0	NAD	0.6		0.0	0.0	4.3	10.8	598.1
11503	41.5459	-123.3286	52950	369		GR	62	11	521		1.2		0.1	NAD	0.5		0.0	0.0	2.6	10.8	597.7
11504	41.5459	-123.3280	52951	354		GR	53	10	630		1.8		-0.2	NAD	0.6		0.0	0.0	3.1	10.8	597.4
11505	41.5459	-123.3275	52951	347		GR	62	10	536		-0.3	NAD	0.2	MAR	0.6		0.0	0.5	0.0	10.7	597.5
11506	41.5459	-123.3270	52951	346		GR	52	10	550		1.1		0.2	NAD	0.5		0.0	0.0	2.6	10.7	597.6
11507	41.5459	-123.3263	52951	379		GR	58	9	534		1.8		0.0	NAD	0.5		0.0	0.0	3.6	10.7	597.6
11508	41.5459	-123.3257	52952	435		GR	59	9	557		1.9		0.2	NAD	0.5		0.0	0.0	3.9	10.7	597.7
11509	41.5459	-123.3251	52951	477		GR	69	8	548		1.1		-0.3	NAD	0.5		0.0	0.0	2.3	10.6	598.0
11510	41.5459	-123.3247	52951	521		GR	54	8	606		0.7	MAR	0.9		0.6		1.1	1.5	1.3	10.6	598.4
11511	41.5459	-123.3241	52952	598		GR	66	8	640		2.3		0.2	NAD	0.8		0.0	0.0	2.9	10.6	598.8
11512	41.5459	-123.3235	52952	625		GR	50	7	657		2.7		-0.7	NAD	0.9		0.0	0.0	3.2	10.6	599.3
11513	41.5459	-123.3229	52953	653		GR	65	7	535		0.0	NAD	0.6	MAR	0.6		0.0	1.1	0.0	10.6	599.8
11514	41.5459	-123.3223	52953	670		GR	65	8	662		2.5		0.5	MAR	0.6		0.2	0.9	4.2	10.6	600.5
11515	41.5459	-123.3218	52954	664		GR	62	8	583		0.4	NAD	-0.4	NAD	0.7		0.0	0.0	0.0	10.6	601.0
11516	41.5459	-123.3212	52954	658		GR	61	9	596		1.8		0.1	NAD	0.5		0.0	0.0	3.6	10.6	601.7
11517	41.5458	-123.3206	52955	654		GR	37	9	710		3.6		-0.2	NAD	0.7		0.0	0.0	5.3	10.6	602.4
11518	41.5458	-123.3200	52957	626		GR	56	10	610		1.5		0.1	NAD	0.5		0.0	0.0	3.5	10.6	602.9
11519	41.5458	-123.3194	52958	599		GR	58	9	586		0.7	MAR	0.5	MAR	0.6		0.7	0.9	1.4	10.6	603.4
11520	41.5458	-123.3189	52962	589		GR	58	9	609		-0.4	NAD	0.5	MAR	0.6		0.0	0.9	0.0	10.7	603.7
11521	41.5458	-123.3183	52965	591		GR	58	9	635		1.2		1.0		0.6		0.8	1.6	2.1	10.7	604.0
11522	41.5458	-123.3177	52969	593		GR	56	8	548		0.3	NAD	1.0		0.5		0.0	1.9	0.0	10.7	604.3
11523	41.5458	-123.3171	52974	592		GR	57	8	701		2.6		0.0	NAD	0.5		0.0	0.0	5.7	10.7	604.7
11524	41.5458	-123.3165	52978	535		GR	51	8	624		1.2		0.3	MAR	0.5		0.3	0.8	2.6	10.8	604.8
11525	41.5458	-123.3159	52983	532		GR	51	8	559		1.6		0.0	NAD	0.6		0.0	0.0	2.8	10.9	604.8
11526	41.5459	-123.3153	52987	484		GR	49	9	562		2.2		0.2	NAD	0.3		0.0	0.0	6.4	10.9	604.8
11527	41.5458	-123.3147	52991	454		GR	66	9	462		0.7	MAR	0.5	MAR	0.3		0.7	1.5	2.0	10.9	604.8
11528	41.5458	-123.3142	52991	454		GR	51	9	567		0.4	MAR	0.2	NAD	0.4		0.0	0.0	1.3	10.9	604.9
11529	41.5458	-123.3136	52991	449		GR	38	9	585		1.6		0.3	MAR	0.4		0.2	0.8	3.8	10.9	605.1
11530	41.5458	-123.3130	52991	444		GR	54	9	591		1.5		-0.2	NAD	0.5		0.0	0.0	3.2	10.9	605.5
11531	41.5458	-123.3124	52990	435		GR	53	9	521		2.0		0.0	NAD	0.4		0.0	0.0	5.6	10.9	606.3
11532	41.5458	-123.3118	52989	397		GR	42	8	501		2.5		0.0	NAD	0.4		0.0	0.0	5.5	10.9	606.8
11533	41.5458	-123.3112	52986	391		GR	64	8	437		1.1		-0.1	NAD	0.3		0.0	0.0	3.4	10.9	607.5
11534	41.5458	-123.3106	52981	404		GR	57	8	450		0.8		0.5	MAR	0.3		0.5	2.0	3.6	11.0	608.3
11535	41.5458	-123.3102	52974	405		GR	49	8	509		0.8		0.7		0.3		0.8	2.3	2.9	11.1	609.3
11536	41.5458	-123.3096	52965	407		GR	49	8	511		0.0	NAD	1.0		0.4		0.0	2.8	0.0	11.1	610.2
11537	41.5458	-123.3090	52959	411		GR	46	8	510		1.2		0.6		0.5		0.5	1.3	2.8	11.2	611.2
11538	41.5458	-123.3084	52954	413		GR	54	9	448		1.2		0.0	NAD	0.5		0.0	0.0	2.8	11.2	612.2
11539	41.5458	-123.3078	52950	455		GR	50	9	495		1.5		-0.2	NAD	0.5		0.0	0.0	3.3	11.3	613.3
11540	41.5458	-123.3073	52944	494		GR	52	9	544		2.9		0.0	NAD	0.5		0.0	0.0	5.6	11.3	614.4
11541	41.5458	-123.3067	52939	510		GR	42	9	593		2.6		-1.0	NAD	0.6		0.0	0.0	4.3	11.3	615.6
11542	41.5458	-123.3061	52934	545		GR	42	9	648		1.9		0.1	NAD	0.4		0.0	0.0	4.8	11.4	616.7
11543	41.5458	-123.3055	52929	596		GR	52	9	548		0.4	NAD	0.1	NAD	0.4		0.0	0.0	0.0	11.5	617.8
11544	41.5458	-123.3049	52925	686		GR	49	9	682		1.6		-0.2	NAD	0.6		0.0	0.0	2.8	11.6	619.1
11545	41.5458	-123.3044	52921	724	MAR	GR	44	10	693		0.8	MAR	0.1	NAD	0.5		0.0	0.0	1.6	11.7	620.2
11546	41.5458	-123.3038	52916	739	MAR	GR	51	10	708		0.7	MAR	-0.5	NAD	0.9		0.0	0.0	0.8	11.7	621.5
11547	41.5457	-123.3032	52913	720	MAR	GR	59	10	619		-0.1	NAD	-0.4	NAD	1.0		0.0	0.0	0.0	11.8	622.7
11548	41.5457	-123.3026	52910	699		GR	53	10	598		0.3	NAD	0.6	MAR	0.2		0.0	3.2	0.0	11.9	623.8
11549	41.5457	-123.3020	52906	671		GR	59	10	630		3.0		0.2	NAD	0.2		0.0	0.0	12.9	12.0	624.9
11550	41.5457	-123.3015	52902	654		GR	52	10	626		2.3		-0.4	NAD	0.6		0.0	0.0	3.6	12.1	625.8
11551	41.5457	-123.3009	52898	589		GR	44	9	585		1.8		1.0		0.4		0.5	2.8	5.2	12.1	626.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11552	41.5457	-123.3003	52893	553		GR	53	9	573		0.5	MAR	0.1	NAD	0.5		0.0	0.0	1.1	12.3	627.6
11553	41.5457	-123.2997	52891	526		GR	45	9	527		1.2		1.2		0.2		0.9	4.6	5.2	12.3	628.4
11554	41.5457	-123.2991	52888	486		GR	35	9	606		2.0		0.7		0.3		0.4	2.4	6.3	12.5	628.9
11555	41.5457	-123.2985	52884	480		GR	41	9	579		2.0		-0.1	NAD	0.3		0.0	0.0	6.3	12.5	629.3
11556	41.5457	-123.2979	52881	445		GR	39	9	618		1.5		0.7		0.4		0.5	2.0	4.3	12.6	629.6
11557	41.5457	-123.2973	52880	432		GR	36	9	598		1.5		0.5	MAR	0.5		0.3	1.0	3.0	12.7	629.7
11558	41.5457	-123.2969	52880	412		GR	49	8	572		1.1		0.9		0.4		0.8	2.2	2.8	12.8	629.8
11559	41.5457	-123.2962	52880	412		GR	44	8	505		1.1		0.7		0.4		0.7	1.9	2.8	12.9	629.9
11560	41.5457	-123.2957	52879	458		GR	38	8	610		1.8		0.9		0.3		0.5	3.1	5.7	13.0	630.3
11561	41.5457	-123.2951	52880	475		GR	51	8	477		1.5		-1.1	NAD	0.6		0.0	0.0	2.6	13.1	630.6
11562	41.5457	-123.2944	52885	463		GR	39	7	460		0.1	NAD	0.1	NAD	0.5		0.0	0.0	0.0	13.1	630.9
11563	41.5457	-123.2939	52887	452		GR	42	7	470		0.4	MAR	0.8		0.2		2.1	4.1	2.0	13.2	631.2
11564	41.5457	-123.2933	52885	458		GR	42	7	557		1.6		0.0	NAD	0.5		0.0	0.0	3.5	13.3	631.4
11565	41.5457	-123.2928	52877	483		GR	45	7	474		1.1		0.2	NAD	0.2		0.0	0.0	5.6	13.3	631.6
11566	41.5457	-123.2922	52870	478		GR	42	8	504		0.5	MAR	1.2		0.2		2.1	5.1	2.5	13.4	631.6
11567	41.5456	-123.2916	52865	474		GR	36	8	545		0.1	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	13.4	631.7
11568	41.5456	-123.2910	52862	471		GR	36	8	564		1.1		0.8		0.4		0.7	2.0	2.7	13.4	631.7
11569	41.5456	-123.2904	52858	469		GR	44	8	570		0.4	MAR	1.8		0.3		3.9	6.3	1.6	13.4	631.3
11570	41.5456	-123.2899	52854	444		GR	41	7	583		1.4		0.5	MAR	0.5		0.4	1.2	3.1	13.5	631.0
11571	41.5456	-123.2893	52852	420		GR	54	7	530		0.5	MAR	0.2	MAR	0.4		0.5	0.7	1.5	13.6	630.5
11572	41.5456	-123.2887	52849	395		GR	40	7	635		1.9		0.2	MAR	0.5		0.2	0.6	3.9	13.5	630.0
11573	41.5457	-123.2881	52845	371		GR	47	6	591		1.4		0.7		0.5		0.6	1.5	2.7	13.5	629.4
11574	41.5457	-123.2875	52842	385		GR	59	6	563		1.0		0.7		0.4		0.8	1.6	2.2	13.5	628.4
11575	41.5457	-123.2870	52840	380		GR	51	6	611		0.8		0.8		0.5		1.0	1.7	1.7	13.5	627.5
11576	41.5457	-123.2864	52839	375		GR	52	6	580		2.5		0.0	NAD	0.5		0.0	0.0	5.2	13.5	626.7
11577	41.5456	-123.2858	52839	371		GR	45	6	617		2.7		0.1	NAD	0.5		0.0	0.0	5.0	13.5	625.7
11578	41.5456	-123.2852	52837	370		GR	46	6	582		1.2		0.8		0.3		0.7	2.9	4.3	13.5	625.0
11579	41.5456	-123.2846	52836	370		GR	41	6	582		1.1		0.9		0.3		0.9	3.1	3.6	13.5	624.6
11580	41.5456	-123.2841	52837	372		GR	56	6	522		1.2		-0.2	NAD	0.6		0.0	0.0	2.2	13.5	624.4
11581	41.5456	-123.2835	52837	414		GR	56	6	522		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.3	13.5	624.2
11582	41.5456	-123.2829	52837	464		GR	50	6	617		1.9		0.4	MAR	0.5		0.2	0.8	3.6	13.6	624.6
11583	41.5456	-123.2823	52835	485		GR	59	6	556		1.6		0.2	NAD	0.4		0.0	0.0	4.0	13.6	625.1
11584	41.5456	-123.2817	52835	579		GR	42	6	663		2.5		0.2	NAD	0.7		0.0	0.0	3.7	13.6	625.8
11585	41.5456	-123.2811	52834	623		GR	57	6	585		1.1	MAR	1.2		0.4		1.1	3.3	3.0	13.6	626.3
11586	41.5456	-123.2805	52834	686		GR	40	6	656		1.1	MAR	0.3	NAD	0.5		0.0	0.0	2.4	13.6	626.5
11587	41.5456	-123.2800	52837	702	MAR	GR	59	5	591		0.5	NAD	0.2	NAD	0.4		0.0	0.0	0.0	13.6	626.5
11588	41.5456	-123.2795	52838	654		M	39	5	612		0.3	NAD	0.4	MAR	0.5		0.0	0.9	0.0	13.6	626.5
11589	41.5456	-123.2789	52840	607		M	36	5	591		2.2		0.0	NAD	0.5		0.0	0.0	4.9	13.6	626.4
11590	41.5456	-123.2783	52842	554		M	55	5	503		0.7	MAR	0.8		0.4		1.2	2.5	2.0	13.6	626.1
11591	41.5456	-123.2777	52843	480		M	46	6	468		2.0		0.8		0.1	MAR	0.4	8.9	22.2	13.6	625.4
11592	41.5456	-123.2771	52846	426		M	46	6	516		2.5		0.4	MAR	0.4		0.2	1.2	6.6	13.6	624.6
11593	41.5456	-123.2765	52850	409		M	41	6	535		1.2		0.6		0.3		0.5	1.8	3.6	13.6	623.7
11594	41.5456	-123.2759	52852	394		M	42	6	640		1.4		0.0	NAD	0.6		0.0	0.0	2.6	13.5	622.7
11595	41.5456	-123.2754	52854	432		M	53	6	656		1.2		1.2		0.3		0.9	3.5	3.9	13.5	621.7
11596	41.5456	-123.2748	52855	447		M	55	6	739		1.1		0.5	MAR	0.8		0.5	0.6	1.4	13.5	620.3
11597	41.5455	-123.2742	52857	438		M	55	6	650		2.5		0.8		0.4		0.4	2.1	5.9	13.5	619.0
11598	41.5455	-123.2736	52857	423		M	57	6	665		2.0		0.1	NAD	0.5		0.0	0.0	4.2	13.5	618.0
11599	41.5455	-123.2730	52860	408		M	48	5	669		3.0		0.8		0.6		0.3	1.5	5.4	13.5	616.9
11600	41.5455	-123.2725	52862	409		M	40	4	682		2.5		-0.1	NAD	0.7		0.0	0.0	3.7	13.5	615.8
11601	41.5455	-123.2719	52863	408		M	52	4	575		0.4	MAR	0.8		0.4		2.0	2.1	1.0	13.4	615.1
11602	41.5455	-123.2713	52865	408		M	59	3	550		2.0		0.0	NAD	0.5		0.0	0.0	4.3	13.4	614.3
11603	41.5455	-123.2707	52869	384		M	58	3	564		1.2		0.1	NAD	0.5		0.0	0.0	2.4	13.4	613.9
11604	41.5455	-123.2701	52872	382		M	56	3	556		2.9		0.5		0.4		0.2	1.4	7.2	13.3	613.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11605	41.5455	-123.2695	52875	381		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11606	41.5455	-123.2689	52878	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11607	41.5455	-123.2683	52881	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11608	41.5455	-123.2677	52884	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11609	41.5455	-123.2671	52887	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11610	41.5455	-123.2665	52890	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11611	41.5455	-123.2659	52893	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11612	41.5455	-123.2653	52896	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11613	41.5455	-123.2647	52899	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11614	41.5455	-123.2641	52902	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11615	41.5455	-123.2635	52905	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11616	41.5455	-123.2629	52908	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11617	41.5455	-123.2623	52911	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11618	41.5455	-123.2617	52914	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11619	41.5455	-123.2611	52917	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11620	41.5455	-123.2605	52920	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11621	41.5455	-123.2599	52923	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11622	41.5455	-123.2593	52926	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11623	41.5455	-123.2587	52929	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11624	41.5455	-123.2581	52932	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11625	41.5455	-123.2575	52935	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11626	41.5455	-123.2569	52938	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11627	41.5455	-123.2563	52941	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11628	41.5455	-123.2557	52944	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11629	41.5455	-123.2551	52947	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11630	41.5455	-123.2545	52950	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11631	41.5455	-123.2539	52953	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11632	41.5455	-123.2533	52956	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11633	41.5455	-123.2527	52959	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11634	41.5455	-123.2521	52962	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11635	41.5455	-123.2515	52965	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11636	41.5455	-123.2509	52968	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11637	41.5455	-123.2503	52971	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11638	41.5455	-123.2497	52974	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11639	41.5455	-123.2491	52977	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3
11640	41.5455	-123.2485	52980	380		M	56	3	556		2.1		0.2	NAD	0.4		0.1	0.5	5.3	13.3	613.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11605	41.5455	-123.2696	52877	409		M	39	4	617		1.1		0.6		0.6		0.6	1.1	1.9	13.3	613.8
11606	41.5455	-123.2690	52883	428		M	47	4	666		1.5		0.2	MAR	0.6		0.2	0.5	2.9	13.2	614.6
11607	41.5455	-123.2684	52890	405		M	41	4	663		0.8		1.1		0.6		1.3	1.8	1.4	13.1	615.5
11608	41.5455	-123.2678	52897	383		M	48	5	670		0.8		0.9		0.7		1.1	1.3	1.2	13.0	616.3
11609	41.5455	-123.2672	52902	395		M	55	5	637		1.2		0.2	MAR	0.6		0.2	0.5	2.2	13.0	617.2
11610	41.5455	-123.2668	52904	407		M	48	5	678		2.6		0.4	MAR	0.5		0.2	0.8	4.8	12.9	618.0
11611	41.5455	-123.2662	52899	424		M	33	4	741		3.4		-0.1	NAD	0.6		0.0	0.0	5.5	12.9	618.9
11612	41.5455	-123.2656	52891	460		M	45	4	703		1.2		0.7		0.4		0.6	1.7	3.0	12.9	619.8
11613	41.5455	-123.2650	52878	477		M	45	5	711		1.9		1.5		0.4		0.8	3.8	4.8	12.9	620.8
11614	41.5455	-123.2644	52868	494		M	59	4	685		2.9		0.1	NAD	0.6		0.0	0.0	4.7	12.9	621.6
11615	41.5455	-123.2639	52858	503		M	40	4	717		0.1	NAD	0.6		0.6		0.0	1.0	0.0	12.9	622.5
11616	41.5455	-123.2633	52851	513		M	34	4	696		2.2		0.3	MAR	0.8		0.1	0.4	2.9	13.0	623.4
11617	41.5454	-123.2627	52845	534		M	49	4	640		0.4	MAR	0.9		0.6		1.9	1.6	0.9	13.1	624.5
11618	41.5454	-123.2621	52841	537		M	42	4	693		1.5		1.0		0.5		0.7	1.8	2.7	13.1	625.9
11619	41.5454	-123.2615	52840	541		M	41	4	622		0.5	MAR	1.1		0.3		2.0	3.3	1.6	13.1	627.4
11620	41.5454	-123.2610	52840	569		M	38	4	754		0.0	NAD	0.2	NAD	0.8		0.0	0.0	0.0	13.3	628.6
11621	41.5454	-123.2604	52840	588		M	60	5	559		3.0		-0.3	NAD	0.6		0.0	0.0	4.8	13.3	629.9
11622	41.5454	-123.2598	52841	603		M	53	5	544		-0.4	NAD	1.1		0.5		0.0	2.3	0.0	13.4	631.1
11623	41.5454	-123.2592	52843	668		M	41	5	661		2.0		-1.1	NAD	0.7		0.0	0.0	3.0	13.4	632.1
11624	41.5454	-123.2586	52844	696		M	50	5	564		1.4		1.2		0.3		0.9	4.5	4.9	13.5	633.1
11625	41.5454	-123.2581	52846	711	MAR	M	63	5	519		1.0	MAR	0.4	NAD	0.5		0.0	0.0	1.9	13.5	634.0
11626	41.5455	-123.2575	52849	669		M	56	5	479		2.2		0.4	MAR	0.3		0.2	1.6	7.2	13.6	634.7
11627	41.5454	-123.2569	52851	628		M	37	4	526		2.6		0.4	MAR	0.4		0.2	1.2	7.0	13.7	635.2
11628	41.5454	-123.2563	52855	552		M	37	4	538		2.0		0.5	MAR	0.3		0.3	1.9	7.3	13.8	635.4
11629	41.5454	-123.2557	52858	534		M	33	4	566		0.0	NAD	0.2	NAD	0.5		0.0	0.0	0.0	13.9	635.4
11630	41.5454	-123.2552	52861	535		M	39	4	540		0.8		-0.2	NAD	0.4		0.0	0.0	2.2	13.9	635.2
11631	41.5454	-123.2547	52864	536		M	52	4	489		1.5		1.7		0.2		1.1	9.7	8.9	14.0	634.7
11632	41.5454	-123.2540	52866	527		M	44	4	515		1.5		0.2	NAD	0.4		0.0	0.0	4.3	14.2	634.2
11633	41.5454	-123.2534	52870	494		M	50	4	466		1.0		0.9		0.2		1.0	5.1	5.3	14.2	633.6
11634	41.5454	-123.2529	52873	422		M	42	4	399		1.5		0.3	MAR	0.2		0.2	1.4	6.2	14.2	633.0
11635	41.5454	-123.2522	52876	415		M	47	5	341		1.0		0.0	NAD	0.2		0.0	0.0	4.6	14.3	632.3
11636	41.5454	-123.2516	52879	399		M	59	5	325		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	14.3	631.7
11637	41.5454	-123.2511	52883	398		M	44	6	361		0.5	MAR	0.3	MAR	0.1	MAR	0.5	3.7	6.9	14.3	630.9
11638	41.5454	-123.2506	52885	399		M	45	6	398		0.7	MAR	0.3	MAR	0.2		0.5	1.5	2.9	14.2	630.2
11639	41.5454	-123.2500	52887	400		M	36	5	494		1.4		0.5	MAR	0.4		0.4	1.4	4.0	14.2	629.7
11640	41.5454	-123.2494	52888	421		M	51	5	473		1.5		0.3	MAR	0.4		0.2	1.0	4.4	14.2	629.4
11641	41.5454	-123.2488	52889	424		M	42	5	584		1.1		0.7		0.4		0.7	2.1	3.1	14.2	628.7
11642	41.5454	-123.2482	52890	424		M	42	4	667		1.5		0.9		0.4		0.6	2.4	3.9	14.2	628.3
11643	41.5454	-123.2476	52891	425		M	42	4	562		2.0		0.2	MAR	0.3		0.2	0.9	6.3	14.1	627.7
11644	41.5454	-123.2470	52890	426		M	53	4	575		1.5		1.2		0.2		0.8	5.1	6.7	14.1	627.0
11645	41.5454	-123.2465	52890	427		M	43	4	605		1.4		0.7		0.4		0.5	1.9	3.8	14.1	626.5
11646	41.5454	-123.2459	52889	443		M	46	4	602		1.4		0.2	MAR	0.3		0.2	0.5	2.8	14.1	626.1
11647	41.5453	-123.2453	52889	449		M	52	4	645		2.3		0.7		0.5		0.3	1.5	4.8	14.0	625.8
11648	41.5453	-123.2447	52889	455		M	43	4	624		2.6		-0.3	NAD	0.6		0.0	0.0	4.7	13.9	625.5
11649	41.5453	-123.2441	52886	485		M	43	4	686		1.4		1.4		0.6		1.0	2.5	2.5	13.9	625.1
11650	41.5453	-123.2436	52886	487		M	50	4	691		1.9		0.9		0.4		0.5	2.2	4.8	13.9	625.1
11651	41.5453	-123.2430	52885	440		M	48	4	646		2.2		0.4	MAR	0.5		0.2	0.9	4.9	13.9	624.7
11652	41.5453	-123.2424	52884	414		M	41	4	630		1.0		0.8		0.5		0.8	1.7	2.1	13.9	624.1
11653	41.5453	-123.2418	52883	381		M	53	4	569		1.8		0.3	MAR	0.3		0.2	1.4	6.2	13.7	622.7
11654	41.5453	-123.2412	52882	350		M	67	4	486		0.4	MAR	0.9		0.3		2.0	3.1	1.5	13.7	621.6
11655	41.5453	-123.2407	52882	323		M	38	4	505		1.1		0.5		0.4		0.5	1.4	2.9	13.7	620.8
11656	41.5453	-123.2401	52879	333		M	51	4	465		2.0		0.4	MAR	0.2		0.2	2.6	12.9	13.6	619.8
11657	41.5453	-123.2395	52877	335		M	52	5	463		1.9		0.1	NAD	0.4		0.0	0.0	5.5	13.6	619.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11658	41.5453	-123.2389	52874	369		M	47	5	526		1.1		1.4		0.3		1.2	4.3	3.7	13.5	618.2
11659	41.5453	-123.2383	52873	386		M	47	6	557		2.3		0.3	MAR	0.3		0.2	1.4	8.4	13.4	617.4
11660	41.5453	-123.2379	52872	421		M	55	7	539		2.7		-0.4	NAD	0.5		0.0	0.0	6.1	13.4	616.6
11661	41.5453	-123.2373	52872	422		M	53	8	509		1.5		-0.7	NAD	0.5		0.0	0.0	2.9	13.3	616.2
11662	41.5453	-123.2367	52872	423		M	56	9	560		1.2		0.3	MAR	0.3		0.3	1.2	3.8	13.3	615.6
11663	41.5453	-123.2361	52872	425		M	54	9	549		0.7	MAR	-0.1	NAD	0.4		0.0	0.0	1.8	13.1	615.3
11664	41.5453	-123.2355	52873	428		M	52	9	608		0.8		0.5	MAR	0.3		0.6	1.7	2.7	13.0	614.6
11665	41.5453	-123.2349	52874	427		M	40	9	622		1.6		0.2	NAD	0.6		0.0	0.0	2.7	13.0	614.1
11666	41.5453	-123.2343	52878	427		M	53	9	552		1.2		-0.2	NAD	0.5		0.0	0.0	2.5	13.0	613.5
11667	41.5452	-123.2337	52883	400		M	44	9	550		2.0		-0.2	NAD	0.6		0.0	0.0	3.6	12.9	612.7
11668	41.5452	-123.2332	52888	361		M	41	9	565		0.4	MAR	0.3	MAR	0.6		0.8	0.6	0.7	12.8	612.0
11669	41.5452	-123.2326	52890	320		M	45	9	483		0.8		0.5		0.3		0.5	1.6	3.0	12.8	611.1
11670	41.5452	-123.2320	52895	314		M	48	9	527		2.7		-0.3	NAD	0.5		0.0	0.0	5.1	12.7	610.3
11671	41.5452	-123.2314	52904	340		M	53	9	510		2.7		0.3	MAR	0.2		0.1	1.4	11.2	12.6	609.5
11672	41.5452	-123.2308	52919	355		M	48	9	575		2.6		0.8		0.4		0.3	2.3	7.0	12.6	608.7
11673	41.5452	-123.2302	52939	353		M	53	9	532		0.4	MAR	-0.2	NAD	0.5		0.0	0.0	1.0	12.5	607.9
11674	41.5452	-123.2296	52958	350		M	60	9	507		0.5	MAR	0.2	MAR	0.3		0.6	1.1	1.9	12.4	607.0
11675	41.5452	-123.2291	52972	309		M	43	9	531		1.9		0.0	NAD	0.3		0.0	0.0	7.3	12.4	606.0
11676	41.5452	-123.2285	52978	306		M	46	9	508		1.9		0.2	NAD	0.2		0.0	0.0	8.3	12.3	605.2
11677	41.5452	-123.2279	52977	303		M	50	8	491		2.2		-0.3	NAD	0.5		0.0	0.0	4.4	12.2	604.4
11678	41.5452	-123.2273	52973	310		M	48	8	518		1.1		0.0	NAD	0.4		0.0	0.0	3.2	12.2	603.9
11679	41.5452	-123.2267	52966	319		M	57	8	438		1.0		-0.2	NAD	0.3		0.0	0.0	3.0	12.1	603.3
11680	41.5452	-123.2262	52958	330		M	64	9	400		1.2		0.0	NAD	0.3		0.0	0.0	4.4	12.0	602.9
11681	41.5452	-123.2256	52952	338		M	58	9	463		0.4	MAR	0.2	MAR	0.3		0.6	1.0	1.6	11.9	602.5
11682	41.5452	-123.2250	52948	315		M	48	10	437		1.9		0.2	NAD	0.2		0.0	0.0	8.1	11.8	602.1
11683	41.5452	-123.2244	52945	309		M	53	10	475		1.6		0.0	NAD	0.4		0.0	0.0	4.5	11.7	601.7
11684	41.5452	-123.2238	52943	286		M	48	10	433		1.4		-0.2	NAD	0.4		0.0	0.0	3.4	11.7	601.3
11685	41.5452	-123.2234	52941	280		M	64	10	413		0.8		-0.1	NAD	0.4		0.0	0.0	2.4	11.5	600.7
11686	41.5452	-123.2227	52939	278		M	57	10	426		1.1		0.3	MAR	0.4		0.3	0.9	2.7	11.4	600.5
11687	41.5452	-123.2222	52936	311		M	48	9	523		1.6		-0.1	NAD	0.5		0.0	0.0	3.7	11.4	600.2
11688	41.5452	-123.2216	52931	360		M	56	9	514		1.2		0.3	MAR	0.4		0.3	0.8	3.0	11.2	600.1
11689	41.5452	-123.2210	52922	389		M	60	9	499		0.4	MAR	0.0	NAD	0.5		0.0	0.0	0.8	11.2	600.3
11690	41.5452	-123.2205	52911	407		M	55	9	561		0.5	MAR	0.2	NAD	0.6		0.0	0.0	1.0	11.1	601.0
11691	41.5452	-123.2199	52900	439		M	49	9	603		1.8		0.2	NAD	0.4		0.0	0.0	4.8	11.0	601.9
11692	41.5452	-123.2193	52893	456		M	67	9	556		1.0		-0.5	NAD	0.6		0.0	0.0	1.8	11.0	602.4
11693	41.5452	-123.2187	52886	473		M	51	9	579		3.7		-0.5	NAD	0.4		0.0	0.0	9.2	10.9	603.2
11694	41.5452	-123.2181	52885	504		M	51	8	644		2.2		0.7		0.5		0.3	1.3	4.1	10.9	604.0
11695	41.5452	-123.2175	52885	511		M	53	8	613		1.4		0.4	MAR	0.6		0.3	0.8	2.6	10.8	604.9
11696	41.5452	-123.2169	52886	447		M	53	7	621		1.8		-0.5	NAD	0.6		0.0	0.0	3.1	10.8	605.9
11697	41.5451	-123.2163	52888	387		M	56	6	594		2.0		0.7		0.4		0.4	1.8	4.9	10.7	606.7
11698	41.5451	-123.2158	52889	386		M	66	6	553		0.7	MAR	1.1		0.4		1.7	3.0	1.8	10.7	607.4
11699	41.5451	-123.2152	52890	386		M	42	7	597		1.5		0.7		0.4		0.4	1.7	3.9	10.7	608.1
11700	41.5451	-123.2146	52889	369		M	55	8	501		1.8		0.0	NAD	0.4		0.0	0.0	5.1	10.8	608.6
11701	41.5451	-123.2140	52886	375		M	61	9	509		1.5		-0.1	NAD	0.4		0.0	0.0	3.4	10.8	609.0
11702	41.5451	-123.2134	52884	376		M	48	9	519		1.0		0.5		0.3		0.5	1.9	3.6	10.8	609.4
11703	41.5451	-123.2128	52883	378		M	51	10	483		0.7		0.1	NAD	0.3		0.0	0.0	2.6	10.8	609.8
11704	41.5451	-123.2122	52885	383		M	48	10	477		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.3	10.8	610.4
11705	41.5451	-123.2117	52885	399		M	59	10	453		-0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	10.8	611.1
11706	41.5451	-123.2111	52881	405		M	55	9	506		1.5		0.2	NAD	0.3		0.0	0.0	5.0	10.8	611.7
11707	41.5451	-123.2105	52876	410		M	65	9	395		0.4	MAR	0.1	NAD	0.5		0.0	0.0	1.1	10.8	612.5
11708	41.5451	-123.2099	52874	413		M	61	9	513		1.6		0.7		0.4		0.4	1.9	4.7	10.8	612.9
11709	41.5451	-123.2093	52876	401		M	54	9	467		1.8		-0.9	NAD	0.5		0.0	0.0	4.0	10.8	613.3
11710	41.5451	-123.2088	52877	389		M	58	10	512		2.7		-0.1	NAD	0.3		0.0	0.0	8.4	10.9	613.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11711	41.5451	-123.2083	52877	400		M	52	10	496		1.9		-0.3	NAD	0.4		0.0	0.0	4.6	10.9	613.9
11712	41.5451	-123.2076	52867	418		M	56	11	605		1.5		0.7		0.5		0.4	1.4	3.3	10.9	614.3
11713	41.5451	-123.2070	52850	429		M	45	11	701		2.0		-0.2	NAD	0.5		0.0	0.0	4.0	10.9	614.8
11714	41.5451	-123.2065	52832	444		M	57	11	610		2.9		-0.2	NAD	0.6		0.0	0.0	5.2	10.9	615.2
11715	41.5451	-123.2059	52821	510		M	43	11	660		3.4		-0.2	NAD	0.5		0.0	0.0	7.0	11.0	615.6
11716	41.5451	-123.2052	52819	558		M	44	11	707		2.5		0.0	NAD	0.5		0.0	0.0	5.0	11.0	615.9
11717	41.5450	-123.2047	52819	588		M	59	11	640		2.0		-0.7	NAD	0.5		0.0	0.0	3.9	11.0	616.1
11718	41.5450	-123.2042	52820	593		M	51	10	657		1.6		0.3	NAD	0.6		0.0	0.0	2.7	11.0	616.3
11719	41.5450	-123.2036	52823	603		M	55	11	641		3.0		0.0	NAD	0.5		0.0	0.0	6.6	11.1	616.7
11720	41.5450	-123.2030	52824	609		M	37	11	730		0.7	MAR	1.8		0.5		2.4	3.6	1.5	11.1	617.1
11721	41.5450	-123.2024	52825	615		M	50	12	735		3.4		0.0	NAD	0.4		0.0	0.0	9.1	11.1	617.5
11722	41.5450	-123.2018	52825	612		M	48	12	624		1.8		1.2		0.5		0.7	2.5	3.8	11.1	617.7
11723	41.5450	-123.2012	52823	610		M	58	12	549		0.4	NAD	1.8		0.4		0.0	4.6	0.0	11.1	618.1
11724	41.5450	-123.2006	52822	615		M	44	12	640		1.9		1.3		0.4		0.7	3.1	4.4	11.2	618.7
11725	41.5450	-123.2001	52822	633		M	50	12	588		0.7	MAR	0.8	MAR	0.3		1.2	2.5	2.0	11.2	618.9
11726	41.5450	-123.1995	52825	637		M	41	12	602		3.0		-0.2	NAD	0.5		0.0	0.0	6.2	11.2	619.3
11727	41.5449	-123.1989	52829	654		M	52	11	673		2.5		0.2	NAD	0.5		0.0	0.0	5.2	11.3	619.3
11728	41.5449	-123.1983	52835	655		M	44	11	680		3.0		-0.7	NAD	0.4		0.0	0.0	7.7	11.4	619.4
11729	41.5449	-123.1977	52845	656		M	51	11	637		1.5		0.8	MAR	0.5		0.6	1.7	3.0	11.4	619.4
11730	41.5449	-123.1972	52855	651		M	57	12	624		1.1	MAR	-0.1	NAD	0.4		0.0	0.0	3.0	11.4	619.5
11731	41.5449	-123.1966	52867	619		M	32	12	794		1.5		0.4	MAR	0.8		0.3	0.6	2.0	11.4	619.1
11732	41.5449	-123.1960	52881	604		M	57	12	719		1.6		-0.1	NAD	0.9		0.0	0.0	2.0	11.5	618.6
11733	41.5449	-123.1954	52891	527		M	51	12	620		1.5		0.0	NAD	0.7		0.0	0.0	2.1	11.5	618.0
11734	41.5449	-123.1948	52893	479		M	58	11	576		0.8	MAR	1.2		0.4		1.3	3.2	2.4	11.4	617.3
11735	41.5449	-123.1943	52893	478		M	61	10	581		1.4		-0.2	NAD	0.5		0.0	0.0	2.6	11.4	616.2
11736	41.5449	-123.1937	52893	513		M	46	9	814		2.3		0.7		0.8		0.3	0.9	2.8	11.4	614.9
11737	41.5449	-123.1931	52900	514		M	39	8	851		4.0		-0.2	NAD	0.7		0.0	0.0	5.7	11.4	613.9
11738	41.5450	-123.1925	52910	485		M	49	7	866		1.5		1.1		0.8		0.7	1.3	1.9	11.4	613.2
11739	41.5450	-123.1919	52917	438		M	53	8	812		3.7		0.3	MAR	0.7		0.1	0.5	5.3	11.3	612.4
11740	41.5450	-123.1915	52921	409		M	45	8	819		1.6		1.3		0.7		0.8	2.1	2.5	11.3	611.6
11741	41.5450	-123.1909	52925	401		M	55	8	803		3.0		-0.2	NAD	0.9		0.0	0.0	3.5	11.3	610.7
11742	41.5450	-123.1903	52925	394		M	55	8	748		0.7	MAR	1.3		0.7		1.7	1.8	1.1	11.2	609.8
11743	41.5450	-123.1897	52924	390		M	39	9	738		1.8		1.2		0.6		0.7	1.9	2.8	11.1	608.8
11744	41.5450	-123.1891	52923	387		M	38	8	717		0.8		0.7		0.7		0.7	1.0	1.4	11.1	607.7
11745	41.5450	-123.1885	52921	387		M	46	8	663		2.6		0.3	MAR	0.5		0.1	0.8	5.8	11.1	606.6
11746	41.5450	-123.1879	52921	386		M	56	8	614		1.1		1.3		0.4		1.2	3.2	2.7	11.0	605.8
11747	41.5449	-123.1873	52921	379		M	63	7	587		2.7		0.6		0.6		0.2	1.0	4.5	11.0	605.2
11748	41.5449	-123.1868	52918	368		M	47	7	582		1.1		0.7		0.4		0.6	1.8	3.0	10.9	604.7
11749	41.5449	-123.1862	52915	356		M	52	6	587		1.9		0.7		0.4		0.4	2.0	5.3	10.8	604.4
11750	41.5449	-123.1856	52913	338		M	47	6	607		1.8		0.7		0.4		0.4	1.7	4.0	10.7	604.0
11751	41.5449	-123.1850	52912	333		M	56	6	618		1.5		0.6		0.6		0.4	1.0	2.7	10.7	603.8
11752	41.5449	-123.1844	52909	339		M	43	5	660		3.1		0.1	NAD	0.5		0.0	0.0	5.7	10.6	603.5
11753	41.5449	-123.1838	52907	352		M	54	5	602		1.5		0.2	NAD	0.4		0.0	0.0	3.4	10.5	602.9
11754	41.5449	-123.1832	52903	353		M	52	5	631		1.8		0.4		0.4		0.3	1.2	4.6	10.5	602.4
11755	41.5449	-123.1827	52900	354		M	47	4	560		1.8		0.0	NAD	0.3		0.0	0.0	6.1	10.3	601.7
11756	41.5449	-123.1821	52895	325		M	57	4	466		1.2		0.2	MAR	0.4		0.2	0.8	3.6	10.2	601.1
11757	41.5449	-123.1815	52894	309		M	56	3	378		1.8		0.0	NAD	0.2		0.0	0.0	8.4	10.2	600.4
11758	41.5449	-123.1809	52894	306		M	54	3	372		0.7		0.5		0.3		0.8	1.8	2.4	10.1	599.9
11759	41.5449	-123.1803	52891	306		M	59	3	337		0.1	NAD	0.4		0.1	MAR	0.0	6.1	0.0	10.1	599.3
11760	41.5449	-123.1798	52887	317		M	60	3	354		1.1		0.2	NAD	0.1		0.0	0.0	8.6	10.0	598.7
11761	41.5449	-123.1792	52883	320		M	59	3	295		1.2		0.0	NAD	0.1		0.0	0.0	17.0	9.9	598.3
11762	41.5449	-123.1786	52879	339		M	59	3	307		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	9.7	597.7
11763	41.5449	-123.1780	52878	364		M	61	3	323		1.9		0.2	NAD	0.1	MAR	0.0	0.0	29.7	9.6	597.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11764	41.5449	-123.1774	52875	381		M	67	3	333		0.7	MAR	0.7		0.2		0.9	3.3	3.6	9.6	596.8
11765	41.5449	-123.1770	52873	376		M	58	2	388		1.5		0.0	NAD	0.2		0.0	0.0	7.9	9.5	596.4
11766	41.5449	-123.1764	52870	382		M	63	2	422		0.5	MAR	1.2		0.1		2.1	8.0	3.9	9.5	596.0
11767	41.5449	-123.1758	52866	388		M	65	1	464		0.5	MAR	1.1		0.4		1.7	2.7	1.6	9.3	595.6
11768	41.5449	-123.1752	52863	388		M	59	1	425		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.9	9.3	595.1
11769	41.5449	-123.1746	52862	399		M	58	1	473		1.4		0.2	MAR	0.5		0.2	0.7	2.9	9.2	594.6
11770	41.5449	-123.1741	52861	407		M	58	2	434		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.3	9.2	594.1
11771	41.5449	-123.1735	52860	415		M	54	2	442		1.5		0.2	MAR	0.3		0.2	1.0	5.6	9.0	593.4
11772	41.5449	-123.1729	52861	412		M	63	3	397		1.5		0.0	NAD	0.3		0.0	0.0	5.1	9.0	592.9
11773	41.5449	-123.1723	52861	409		M	65	3	409		1.1		0.7		0.3		0.7	2.6	4.1	8.9	592.3
11774	41.5449	-123.1717	52859	407		M	68	3	417		0.7	MAR	0.6		0.2		0.8	2.4	3.0	8.8	591.8
11775	41.5449	-123.1711	52858	415		M	55	3	457		1.8		0.5		0.2		0.3	2.6	8.3	8.8	591.3
11776	41.5449	-123.1705	52859	428		M	71	3	524		1.5		0.3	MAR	0.5		0.2	0.8	3.3	8.6	590.7
11777	41.5449	-123.1699	52858	459		M	56	3	643		2.3		0.8		0.4		0.4	2.1	5.6	8.5	590.3
11778	41.5449	-123.1694	52858	479		M	63	3	671		1.1		0.7		0.5		0.7	1.6	2.4	8.5	589.9
11779	41.5449	-123.1688	52858	479		M	61	4	704		2.2		0.3	MAR	0.6		0.2	0.6	3.8	8.5	589.5
11780	41.5449	-123.1682	52857	465		M	59	4	773		2.2		0.2	MAR	0.8		0.1	0.4	2.9	8.4	589.0
11781	41.5449	-123.1676	52856	425		M	68	4	587		1.2		0.5	MAR	0.5		0.4	1.2	2.9	8.3	588.7
11782	41.5449	-123.1670	52856	415		M	63	5	670		0.7	MAR	0.3	MAR	0.6		0.5	0.6	1.1	8.3	588.3
11783	41.5449	-123.1664	52857	437		M	52	5	657		1.9		0.5	MAR	0.5		0.3	1.1	4.2	8.2	588.2
11784	41.5449	-123.1658	52857	455		M	52	6	649		0.8		0.7		0.5		0.8	1.5	1.8	8.1	588.2
11785	41.5449	-123.1653	52857	458		M	62	6	566		0.1	NAD	0.2	NAD	0.5		0.0	0.0	0.0	8.0	588.2
11786	41.5449	-123.1647	52857	462		M	57	6	508		1.2		-0.2	NAD	0.4		0.0	0.0	3.3	8.0	588.5
11787	41.5450	-123.1641	52856	467		M	52	6	475		1.6		0.8		0.2		0.5	3.7	6.9	8.0	589.3
11788	41.5450	-123.1635	52854	490		M	46	7	459		0.7	MAR	0.9		0.2		1.2	4.8	4.0	8.0	590.1
11789	41.5450	-123.1629	52853	471		M	70	7	370		0.3	NAD	1.2		0.0	NAD	0.0	0.0	0.0	8.0	590.6
11790	41.5450	-123.1624	52850	453		M	69	7	350		0.4	MAR	0.3	MAR	0.1	MAR	0.7	3.3	5.0	8.0	591.3
11791	41.5450	-123.1618	52848	407		M	55	7	457		2.2		0.1	NAD	0.1		0.0	0.0	15.2	8.0	592.1
11792	41.5450	-123.1613	52846	401		M	83	8	373		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	8.0	592.9
11793	41.5450	-123.1606	52842	433		M	59	8	455		1.6		-0.4	NAD	0.4		0.0	0.0	4.5	8.0	593.8
11794	41.5450	-123.1600	52838	465		M	55	8	534		1.4		-0.5	NAD	0.4		0.0	0.0	3.7	8.0	594.9
11795	41.5450	-123.1596	52835	504		M	57	8	536		1.8		-0.1	NAD	0.4		0.0	0.0	4.6	8.1	596.0
11796	41.5450	-123.1590	52830	509		M	56	8	511		1.9		0.0	NAD	0.3		0.0	0.0	6.4	8.1	597.0
11797	41.5451	-123.1584	52822	514		M	57	8	497		1.6		-0.6	NAD	0.5		0.0	0.0	3.4	8.1	597.7
11798	41.5451	-123.1578	52813	508		M	68	7	402		2.0		-0.2	NAD	0.3		0.0	0.0	6.3	8.1	598.5
11799	41.5451	-123.1572	52803	503		M	57	8	467		1.2		0.7		0.3		0.6	2.4	4.4	8.2	599.2
11800	41.5451	-123.1567	52791	511		M	61	9	434		0.5	MAR	-0.3	NAD	0.4		0.0	0.0	1.5	8.2	599.7
11801	41.5451	-123.1561	52778	519		M	66	9	375		1.0	MAR	0.3	MAR	0.2		0.4	1.7	4.2	8.3	600.3
11802	41.5451	-123.1555	52764	533		M	57	10	371		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.5	8.3	600.8
11803	41.5451	-123.1549	52744	548		M	43	10	513		3.4		-0.2	NAD	0.4		0.0	0.0	8.0	8.3	601.1
11804	41.5451	-123.1543	52726	561		M	66	10	464		1.5		-0.7	NAD	0.5		0.0	0.0	2.9	8.3	601.5
11805	41.5451	-123.1537	52704	574		M	53	9	436		1.6		-0.7	NAD	0.4		0.0	0.0	4.7	8.4	601.9
11806	41.5451	-123.1531	52683	494		M	59	9	351		0.5	MAR	0.7		0.0	NAD	1.2	0.0	0.0	8.4	602.1
11807	41.5452	-123.1525	52658	469		M	53	9	427		1.9		-0.2	NAD	0.2		0.0	0.0	8.1	8.4	602.3
11808	41.5452	-123.1520	52637	465		M	51	8	364		0.4	MAR	0.7		0.2		1.6	4.1	2.6	8.5	602.3
11809	41.5452	-123.1514	52612	462		M	59	9	300		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	11.1	8.5	601.9
11810	41.5452	-123.1508	52566	457		UB	46	9	431		1.4		0.3	MAR	0.1	MAR	0.3	4.6	16.0	8.5	601.8
11811	41.5452	-123.1502	52494	453		UB	46	9	350		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.5	601.5
11812	41.5452	-123.1496	52416	479		UB	61	9	335		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.3	8.4	601.2
11813	41.5452	-123.1490	52337	492		UB	50	9	331		1.2		0.4	MAR	0.3		0.3	1.6	4.6	8.4	600.7
11814	41.5452	-123.1484	52278	502		UB	70	8	147		0.7	MAR	-0.4	NAD	0.1		0.0	0.0	6.1	8.4	599.7
11815	41.5452	-123.1479	52242	533		UB	49	8	254		0.8	MAR	1.1		-0.0	NAD	1.3	0.0	0.0	8.4	599.3
11816	41.5452	-123.1473	52222	579		UB	61	8	245		-1.2	NAD	0.5	MAR	0.2		0.0	2.4	0.0	8.4	599.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11817	41.5453	-123.1467	52215	601		UB	55	7	231		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	8.2	598.9
11818	41.5453	-123.1461	52215	581		UB	49	7	245		0.1	NAD	1.4		-0.1	NAD	0.0	0.0	0.0	8.2	598.2
11819	41.5453	-123.1455	52223	580		UB	54	7	220		1.2		0.0	NAD	0.1	MAR	0.0	0.0	16.1	8.2	597.3
11820	41.5453	-123.1451	52232	564		UB	36	7	326		0.3	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	8.2	596.6
11821	41.5453	-123.1445	52248	551		UB	55	7	292		1.6		0.7		C.1	MAR	0.5	6.3	13.5	8.1	595.8
11822	41.5453	-123.1439	52266	520		UB	56	7	241		2.2		-0.1	NAD	0.1		0.0	0.0	18.0	8.0	595.2
11823	41.5453	-123.1433	52290	518		UB	67	7	94		1.0	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	7.9	594.4
11824	41.5453	-123.1427	52312	516		UB	51	7	245		1.2		-0.4	NAD	0.2		0.0	0.0	7.6	7.9	593.5
11825	41.5453	-123.1422	52326	539		UB	48	7	220		0.7	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	7.9	592.8
11826	41.5453	-123.1416	52327	571		UB	70	7	40		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	7.9	592.3
11827	41.5453	-123.1410	52328	630		UB	55	7	217		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	7.8	591.7
11828	41.5453	-123.1404	52343	644		UB	68	7	64		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	7.8	590.8
11829	41.5453	-123.1398	52382	658		UB	68	6	106		-1.8	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	7.6	589.8
11830	41.5453	-123.1393	52438	656		UB	62	5	167		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	7.6	588.7
11831	41.5453	-123.1387	52510	632		UB	69	5	131		-0.7	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	7.6	587.7
11832	41.5453	-123.1381	52590	619		UB	64	4	200		-1.2	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	7.5	586.7
11833	41.5453	-123.1375	52678	599		UB	55	3	158		1.1		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	7.4	585.6
11834	41.5453	-123.1369	52771	592		UB	75	3	76		-1.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	7.3	584.5
11835	41.5453	-123.1363	52874	586		UB	57	3	146		1.1		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	7.3	583.5
11836	41.5453	-123.1357	52989	543		UB	53	2	172		1.5		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	7.2	582.6
11837	41.5454	-123.1351	53118	501		UB	50	2	147		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	7.2	581.6
11838	41.5454	-123.1346	53266	480		UB	64	1	107		-0.3	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	7.1	580.6
11839	41.5454	-123.1340	53430	446		UB	62	1	130		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	7.0	579.5
11840	41.5454	-123.1334	53598	432		UB	50	2	166		0.7	MAR	0.3	MAR	-0.0	NAD	0.5	0.0	0.0	7.0	578.5
11841	41.5454	-123.1328	53757	417		UB	54	2	150		0.0	NAD	0.2	MAR	0.1	MAR	0.0	4.0	0.0	6.9	577.6
11842	41.5454	-123.1322	53892	413		UB	64	2	171		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	6.9	576.6
11843	41.5454	-123.1316	54001	410		UB	63	2	173		1.6		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	6.9	575.6
11844	41.5454	-123.1310	54067	387		UB	84	2	68		1.2		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	6.9	574.7
11845	41.5454	-123.1306	54093	364		UB	74	2	98		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	6.8	574.0
11846	41.5454	-123.1300	54088	378		UB	80	2	105		-0.4	NAD	0.5		0.0	MAR	0.0	10.7	0.0	6.8	573.3
11847	41.5455	-123.1294	54073	399		UB	78	2	118		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	6.8	572.9
11848	41.5455	-123.1288	54063	427		UB	89	2	12	NAD	-0.4	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	6.8	572.7
11849	41.5455	-123.1282	54073	468		UB	76	2	148		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	6.7	572.7
11850	41.5455	-123.1277	54114	468		UB	87	2	-1	NAD	-0.8	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	6.7	572.8
11851	41.5455	-123.1271	54197	439		UB	55	2	138		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	6.6	573.1
11852	41.5455	-123.1265	54306	406		UB	68	2	82		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	6.6	573.7
11853	41.5455	-123.1259	54389	379		UB	92	2	7	NAD	0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	6.6	574.4
11854	41.5455	-123.1253	54376	347		UB	73	2	63		-0.7	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	6.5	574.7
11855	41.5455	-123.1248	54259	332		UB	74	3	54		0.5	MAR	0.6		-0.1	NAD	1.2	0.0	0.0	6.5	574.8
11856	41.5455	-123.1242	54093	335		UB	73	3	64		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	6.5	574.8
11857	41.5456	-123.1236	53868	345		UB	85	3	20	MAR	0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	6.4	574.7
11858	41.5456	-123.1230	53624	376		UB	85	3	28	MAR	-0.7	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	6.4	575.0
11859	41.5456	-123.1224	53450	444		UB	66	3	99		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	6.4	575.3
11860	41.5456	-123.1219	53349	564		UB	67	3	77		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	6.3	575.7
11861	41.5456	-123.1213	53297	683		UB	72	4	164		0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	6.3	576.0
11862	41.5456	-123.1207	53267	731	MAR	UB	61	4	148		1.6		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	6.3	576.6
11863	41.5456	-123.1201	53250	762	MAR	UB	73	4	195		0.8	MAR	0.8	MAR	-0.1	NAD	1.0	0.0	0.0	6.4	576.9
11864	41.5456	-123.1195	53240	805	MAR	UB	85	5	165		0.8	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.3	6.4	577.1
11865	41.5456	-123.1189	53240	868	MAR	UB	76	5	162		-1.4	NAD	1.2	MAR	0.1	NAD	0.0	0.0	0.0	6.4	577.6
11866	41.5456	-123.1183	53248	888	MAR	UB	58	5	332		3.1		0.7	MAR	-0.2	NAD	0.2	0.0	0.0	6.5	577.8
11867	41.5457	-123.1177	53270	914	MAR	UB	79	6	212		0.5	NAD	1.5		-0.2	NAD	0.0	0.0	0.0	6.5	578.1
11868	41.5457	-123.1172	53302	916	MAR	UB	65	6	237		1.1	MAR	0.7	MAR	-0.0	NAD	0.6	0.0	0.0	6.6	578.3
11869	41.5457	-123.1167	53348	918	MAR	UB	53	7	389		4.0		0.1	NAD	0.5		0.0	0.0	8.2	6.6	578.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11870	41.5457	-123.1160	53403	895	MAR	UB	55	7	191		0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	6.7	578.7
11871	41.5457	-123.1154	53468	861	MA	UB	69	8	102		-1.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	6.8	578.9
11872	41.5457	-123.1149	53534	828		UB	74	8	133		-1.2	NAD	-1.2	NAD	0.3		0.0	0.0	0.0	6.8	578.9
11873	41.5457	-123.1143	53600	776	MA..	UB	90	9	-70	NAD	-0.4	NAD	-1.7	NAD	0.2	MAR	0.0	0.0	0.0	6.8	578.9
11874	41.5457	-123.1136	53662	746	MAR	UB	65	9	137		0.5	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	6.9	579.0
11875	41.5457	-123.1132	53713	735	MAR	M	75	8	-2	NAD	-1.9	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	6.9	578.9
11876	41.5457	-123.1126	53749	718	MAR	M	60	8	152		1.5		1.0		-0.0	NAD	0.7	0.0	0.0	6.9	578.8
11877	41.5457	-123.1120	53766	694		M	79	8	85		-1.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	6.9	578.6
11878	41.5457	-123.1114	53773	668		M	64	8	127		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	10.9	7.0	578.6
11879	41.5457	-123.1108	53778	644		M	77	8	85		-0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	7.0	578.5
11880	41.5457	-123.1103	53790	596		M	64	8	159		0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	7.0	578.3
11881	41.5457	-123.1097	53806	547		M	74	8	97		0.8	MAR	-0.9	NAD	0.2		0.0	0.0	5.1	7.0	578.0
11882	41.5457	-123.1091	53807	513		M	71	9	93		-0.5	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	7.0	577.7
11883	41.5457	-123.1085	53776	514		M	60	9	169		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	6.9	577.3
11884	41.5457	-123.1079	53716	496		M	67	9	110		1.1		-0.9	NAD	0.1		0.0	0.0	8.3	6.9	577.1
11885	41.5457	-123.1074	53640	478		M	70	9	162		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	6.9	577.0
11886	41.5457	-123.1068	53553	472		M	85	9	118		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	6.9	577.2
11887	41.5458	-123.1062	53466	466		M	57	9	206		0.4	MAR	0.5	MAR	-0.0	NAD	1.0	0.0	0.0	6.9	577.6
11888	41.5458	-123.1056	53386	435		M	55	9	189		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	4.8	6.9	578.0
11889	41.5458	-123.1050	53325	425		M	47	8	264		1.5		0.3	MAR	0.3		0.2	1.3	5.7	6.9	578.7
11890	41.5458	-123.1045	53279	441		UB	74	8	188		0.8	MAR	-0.7	NAD	0.2		0.0	0.0	4.9	6.8	579.6
11891	41.5458	-123.1039	53247	484		UB	79	7	206		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	5.9	6.8	580.5
11892	41.5458	-123.1033	53220	517		UB	68	7	284		0.7	MAR	0.5	MAR	0.2		0.8	2.3	3.0	6.8	581.4
11893	41.5458	-123.1027	53198	513		UB	84	6	224		-0.5	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	6.9	582.4
11894	41.5458	-123.1021	53178	509		UB	63	6	289		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.1	6.9	583.4
11895	41.5458	-123.1015	53157	530		UB	56	7	351		1.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	6.9	584.6
11896	41.5458	-123.1009	53136	547		UB	70	7	347		1.5		0.2	NAD	0.3		0.0	0.0	5.3	7.0	585.6
11897	41.5459	-123.1003	53114	552		UB	71	7	368		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.5	7.0	586.9
11898	41.5459	-123.0999	53091	567		UB	80	7	278		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	7.0	588.3
11899	41.5459	-123.0993	53070	568		UB	65	7	283		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	7.1	589.6
11900	41.5459	-123.0987	53048	569		UB	62	8	344		-0.1	NAD	0.7		0.4		0.0	1.9	0.0	7.2	590.8
11901	41.5459	-123.0981	53030	589		UB	61	8	347		-0.7	NAD	0.0	NAD	0.5		0.0	0.0	0.0	7.2	591.9
11902	41.5459	-123.0975	53014	617		UB	78	8	218		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	7.3	593.1
11903	41.5459	-123.0969	53000	649		UB	76	9	190		0.1	NAD	0.3	NAD	0.0	NAD	0.0	0.0	0.0	7.4	594.4
11904	41.5459	-123.0963	52987	687		UB	59	9	314		-0.1	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	7.5	595.7
11905	41.5459	-123.0958	52974	720	MAR	UB	54	9	367		1.1	MAR	-0.1	NAD	0.4		0.0	0.0	2.6	7.6	596.8
11906	41.5459	-123.0952	52965	740	MAR	UB	52	9	461		1.5		0.5	MAR	0.1	MAR	0.4	4.4	12.1	7.6	598.1
11907	41.5460	-123.0946	52959	718	MAR	UB	64	8	359		1.9		-0.2	NAD	0.3		0.0	0.0	5.6	7.8	599.2
11908	41.5460	-123.0940	52955	717	MAR	UB	69	8	317		0.4	NAD	-1.0	NAD	0.3		0.0	0.0	0.0	7.8	600.4
11909	41.5460	-123.0934	52953	720	MAR	UB	51	8	462		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.2	8.0	601.4
11910	41.5460	-123.0929	52955	723	MAR	UB	63	9	305		-0.4	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	8.1	602.5
11911	41.5460	-123.0923	52960	713	MAR	UB	52	9	431		1.6		0.7	MAR	0.2	MAR	0.4	4.8	10.9	8.2	603.8
11912	41.5460	-123.0917	52972	703	MAR	UB	57	9	348		1.8		-1.3	NAD	0.4		0.0	0.0	5.1	8.3	605.2
11913	41.5460	-123.0911	52994	616		UB	57	9	305		1.1	MAR	-0.4	NAD	0.2		0.0	0.0	5.4	8.5	606.3
11914	41.5460	-123.0905	53021	592		UB	52	9	300		1.8		-0.1	NAD	0.3		0.0	0.0	6.0	8.5	607.5
11915	41.5460	-123.0899	53052	553		UB	54	8	214		0.8	MAR	-1.0	NAD	0.2		0.0	0.0	4.1	8.7	608.6
11916	41.5460	-123.0893	53080	522		UB	58	8	185		1.1		-0.5	NAD	0.1	MAR	0.0	0.0	19.8	8.7	609.5
11917	41.5461	-123.0887	53103	497		UB	62	7	170		0.3	NAD	0.4	MAR	0.1	MAR	0.0	4.3	0.0	8.8	610.4
11918	41.5461	-123.0882	53124	486		UB	54	7	206		-0.7	NAD	1.7		0.2		0.0	7.8	0.0	9.0	611.0
11919	41.5461	-123.0876	53142	479		UB	47	7	259		0.8	MAR	0.1	NAD	0.2		0.0	0.0	4.2	9.0	611.3
11920	41.5461	-123.0870	53148	473		UB	53	7	186		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.1	611.6
11921	41.5461	-123.0864	53132	473		UB	60	7	216		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	9.2	611.6
11922	41.5461	-123.0858	53091	449		UB	53	6	175		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	9.2	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
11923	41.5461	-123.0852	53022	437		UB	53	6	183		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.0	9.4	612.1
11924	41.5461	-123.0846	52934	426		UB	49	7	155		1.0		0.8		-0.0	NAD	0.9	0.0	0.0	9.4	612.6
11925	41.5461	-123.0842	52830	420		UB	53	8	178		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.5	613.2
11926	41.5461	-123.0836	52729	434		UB	50	9	189		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	9.6	614.0
11927	41.5461	-123.0830	52642	443		UB	48	9	235		0.7	MAR	-0.1	NAD	0.1		0.0	0.0	6.8	9.6	614.8
11928	41.5461	-123.0824	52580	452		UNK	50	10	258		-0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	9.7	615.6
11929	41.5461	-123.0818	52537	454		UNK	58	10	247		1.5		-0.7	NAD	0.4		0.0	0.0	4.2	9.8	616.4
11930	41.5461	-123.0813	52505	446		UNK	52	10	294		0.8	MAR	0.2	NAD	0.2		0.0	0.0	5.2	9.9	617.1
11931	41.5461	-123.0807	52485	438		UNK	43	10	320		0.7	MAR	0.1	NAD	0.1	MAR	0.0	0.0	11.1	9.9	618.2
11932	41.5461	-123.0801	52471	442		UNK	49	10	290		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.1	10.0	618.9
11933	41.5461	-123.0795	52464	461		UNK	44	9	340		1.2		0.2	NAD	0.2		0.0	0.0	8.1	10.2	619.7
11934	41.5461	-123.0789	52455	485		UNK	56	9	289		-0.5	NAD	0.1	NAD	0.2		0.0	0.0	0.0	10.2	620.5
11935	41.5461	-123.0784	52449	493		UNK	45	9	404		0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	10.3	621.2
11936	41.5461	-123.0778	52447	529		UNK	46	8	394		2.3		0.4	MAR	0.1	MAR	0.2	4.9	25.2	10.4	622.1
11937	41.5462	-123.0772	52449	551		UNK	46	8	377		0.5	MAR	0.6	MAR	0.1	MAR	0.9	7.0	7.9	10.4	622.8
11938	41.5462	-123.0766	52450	553		UNK	45	7	419		1.4		-0.2	NAD	0.4		0.0	0.0	3.4	10.5	623.5
11939	41.5462	-123.0760	52452	548		UNK	56	7	281		-0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	10.6	624.2
11940	41.5462	-123.0755	52455	544		UNK	53	6	359		1.6		-0.4	NAD	0.3		0.0	0.0	5.2	10.7	625.1
11941	41.5462	-123.0749	52463	522		UNK	46	6	299		-0.3	NAD	1.5		0.1	MAR	0.0	13.8	0.0	10.7	625.7
11942	41.5462	-123.0743	52476	494		UNK	49	5	266		-0.1	NAD	0.4	MAR	0.1	MAR	0.0	4.9	0.0	10.9	626.4
11943	41.5462	-123.0737	52501	478		UNK	44	5	279		1.0		0.2	MAR	0.1		0.3	2.5	7.5	10.9	627.1
11944	41.5462	-123.0731	52530	470		UNK	46	4	270		0.0	NAD	0.5	MAR	0.1		0.0	4.4	0.0	11.0	627.6
11945	41.5462	-123.0725	52565	462		UNK	36	4	336		1.4		0.2	NAD	0.3		0.0	0.0	5.5	11.1	628.0
11946	41.5462	-123.0719	52614	427		UNK	32	3	367		1.5		-0.2	NAD	0.1		0.0	0.0	11.0	11.1	628.2
11947	41.5462	-123.0713	52674	426		UNK	40	3	313		1.0		0.6		0.1	MAR	0.6	6.5	10.6	11.2	628.1
11948	41.5462	-123.0708	52711	415		UNK	58	2	301		-0.5	NAD	0.2	NAD	0.4		0.0	0.0	0.0	11.3	628.0
11949	41.5462	-123.0703	52708	405		UNK	47	3	310		-0.1	NAD	2.1		0.1		0.0	16.6	0.0	11.3	627.7
11950	41.5462	-123.0697	52685	403		UNK	40	3	331		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.6	11.3	627.3
11951	41.5463	-123.0690	52662	404		UNK	38	3	348		2.2		-0.2	NAD	0.2		0.0	0.0	13.5	11.3	626.7
11952	41.5463	-123.0685	52644	405		UNK	53	4	293		1.4		-0.1	NAD	0.2		0.0	0.0	9.3	11.3	625.9
11953	41.5463	-123.0679	52618	414		UNK	34	4	375		1.8		-0.8	NAD	0.2		0.0	0.0	7.3	11.3	624.7
11954	41.5463	-123.0673	52583	415		UNK	51	4	309		-0.1	NAD	0.6		0.3		0.0	1.8	0.0	11.3	623.6
11955	41.5463	-123.0668	52544	416		UNK	44	4	354		1.4		0.1	NAD	0.3		0.0	0.0	4.1	11.3	622.5
11956	41.5463	-123.0662	52509	418		UNK	42	3	368		1.1		0.7		0.2		0.6	3.1	5.0	11.3	621.3
11957	41.5464	-123.0656	52478	420		UNK	41	3	377		0.8		-0.1	NAD	0.4		0.0	0.0	2.5	11.2	620.0
11958	41.5464	-123.0650	52453	417		UNK	52	3	394		1.8		-0.2	NAD	0.4		0.0	0.0	5.3	11.2	619.0
11959	41.5464	-123.0644	52432	414		UNK	46	2	418		1.0		-0.2	NAD	0.3		0.0	0.0	3.0	11.2	618.1
11960	41.5464	-123.0639	52414	418		UNK	34	2	423		1.4		0.6		0.2		0.4	3.9	9.2	11.2	617.1
11961	41.5464	-123.0633	52400	419		UNK	45	1	380		1.0		0.6		0.2		0.6	3.4	5.5	11.1	616.0
11962	41.5464	-123.0627	52393	420		UNK	51	0	370		1.2		1.7		0.0	NAD	1.3	0.0	0.0	11.0	615.1
11963	41.5464	-123.0621	52389	424		UNK	56	0	353		1.1		0.5		0.2		0.5	2.3	4.4	11.0	614.2
11964	41.5464	-123.0615	52389	426		UNK	36	0	328		0.8		0.7		0.2		0.8	4.8	5.7	10.9	613.3
11965	41.5464	-123.0610	52394	429		UNK	58	0	246		0.5	MAR	0.2	MAR	0.2		0.5	1.2	2.6	10.9	612.5
11966	41.5464	-123.0604	52408	422		UNK	38	0	291		1.0		0.9		0.1		1.0	6.6	6.9	10.7	611.6
11967	41.5464	-123.0598	52438	403		UNK	59	0	228		0.4	MAR	0.7		0.2		1.8	5.1	2.9	10.6	610.8
11968	41.5464	-123.0592	52482	385		UNK	57	0	174		0.0	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	10.6	609.9
11969	41.5464	-123.0586	52541	414		UNK	51	0	195		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.5	609.1
11970	41.5464	-123.0581	52612	422		UNK	62	0	173		-0.8	NAD	0.2	MAR	0.1		0.0	2.3	0.0	10.5	608.2
11971	41.5464	-123.0575	52690	402		UNK	50	0	228		0.0	NAD	0.2	MAR	0.2		0.0	1.8	0.0	10.4	607.5
11972	41.5464	-123.0569	52765	395		UNK	39	0	248		0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	10.3	606.7
11973	41.5464	-123.0564	52837	389		UNK	52	0	227		1.9		1.1		-0.0	NAD	0.6	0.0	0.0	10.3	605.9
11974	41.5464	-123.0557	52901	381		UNK	52	0	249		0.0	NAD	0.4		0.1		0.0	3.0	0.0	10.1	605.1
11975	41.5464	-123.0551	52956	370		UNK	68	1	168		1.1		0.0	NAD	0.0	MAR	0.0	0.0	21.9	10.1	604.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11976	41.5464	-123.0546	52999	357		UNK	53	1	172		0.7		0.2	MAR	0.1	MAR	0.3	3.9	11.6	9.9	603.6
11977	41.5464	-123.0539	53026	352		UNK	68	1	199		0.4	MAR	0.8		0.0	NAD	2.0	0.0	0.0	9.9	602.9
11978	41.5464	-123.0535	53033	352		UNK	46	1	278		0.1	NAD	0.4		0.1		0.0	5.7	0.0	9.8	602.0
11979	41.5464	-123.0529	53026	359		UNK	57	1	244		0.7	MAR	-0.4	NAD	0.2		0.0	0.0	3.1	9.8	601.2
11980	41.5464	-123.0523	53008	364		UNK	57	2	223		1.0		0.2	NAD	0.1		0.0	0.0	8.2	9.7	600.4
11981	41.5464	-123.0517	52986	369		UNK	52	2	252		1.4		0.2	NAD	0.2		0.0	0.0	8.5	9.6	599.6
11982	41.5464	-123.0511	52965	393		UNK	69	2	178		-0.5	NAD	1.2		0.1	MAR	0.0	20.4	0.0	9.5	598.8
11983	41.5464	-123.0505	52948	404		UNK	52	2	227		0.8		-0.2	NAD	0.2		0.0	0.0	5.7	9.4	598.3
11984	41.5464	-123.0499	52929	384		UNK	50	2	260		2.0		0.6		0.0	NAD	0.3	0.0	0.0	9.3	598.0
11985	41.5464	-123.0494	52909	365		UNK	55	2	213		-0.4	NAD	0.6		0.2		0.0	3.7	0.0	9.3	597.9
11986	41.5464	-123.0488	52884	386		UNK	40	2	335		0.8		0.2	MAR	0.1		0.4	2.2	5.9	9.2	598.0
11987	41.5465	-123.0482	52854	401		UNK	60	1	235		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.0	598.3
11988	41.5465	-123.0476	52818	401		UNK	59	1	223		0.7	MAR	0.7		-0.0	NAD	1.2	0.0	0.0	8.9	598.6
11989	41.5465	-123.0470	52777	401		UNK	69	2	277		1.0		0.2	NAD	0.1		0.0	0.0	8.0	8.9	599.4
11990	41.5465	-123.0465	52736	419		UNK	51	2	373		1.2		0.3	MAR	0.3		0.3	1.1	4.0	8.9	600.6
11991	41.5465	-123.0459	52694	437		UNK	58	3	342		1.0		0.5	MAR	0.2		0.5	2.9	5.5	8.8	601.5
11992	41.5465	-123.0453	52653	472		UNK	60	4	344		0.4	NAD	0.2	NAD	0.4		0.0	0.0	0.0	8.8	602.1
11993	41.5465	-123.0447	52617	476		UNK	59	4	387		0.5	MAR	1.0		0.1		1.8	7.6	4.3	8.8	603.0
11994	41.5465	-123.0441	52590	501		UNK	70	4	339		1.1		-0.1	NAD	0.3		0.0	0.0	3.9	8.8	604.0
11995	41.5465	-123.0436	52579	508		UNK	56	4	437		0.7	MAR	1.1		0.4		1.5	3.0	1.9	8.8	604.8
11996	41.5465	-123.0430	52580	488		UNK	51	4	472		1.4		0.3	MAR	0.4		0.2	0.7	3.1	8.8	605.4
11997	41.5466	-123.0424	52594	460		UNK	62	4	434		1.5		-0.1	NAD	0.5		0.0	0.0	3.1	8.8	605.9
11998	41.5466	-123.0418	52610	455		UNK	59	4	479		1.9		-0.2	NAD	0.7		0.0	0.0	2.9	8.8	606.3
11999	41.5466	-123.0412	52631	451		UNK	63	5	455		0.8	MAR	0.2	NAD	0.3		0.0	0.0	3.1	8.9	606.5
12000	41.5466	-123.0408	52653	454		UNK	59	5	514		0.8	MAR	0.5	MAR	0.4		0.6	1.3	2.1	8.9	606.7
12001	41.5466	-123.0402	52671	454		UNK	48	6	470		0.5	MAR	1.2		0.3		1.7	3.5	2.0	8.9	606.8
12002	41.5466	-123.0396	52689	454		UNK	66	6	452		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.6	9.0	607.2
12003	41.5466	-123.0390	52706	439		UNK	59	7	494		0.7	MAR	0.9		0.4		1.2	2.2	1.9	9.0	607.7
12004	41.5466	-123.0384	52718	424		UNK	54	7	562		2.0		0.2	MAR	0.5		0.1	0.6	4.2	9.1	608.3
12005	41.5466	-123.0378	52727	436		UNK	57	7	509		0.0	NAD	0.7		0.4		0.0	1.7	0.0	9.1	608.8
12006	41.5466	-123.0372	52732	465		UNK	65	7	503		1.0		-0.2	NAD	0.7		0.0	0.0	1.5	9.1	609.5
12007	41.5467	-123.0366	52738	508		UNK	54	8	470		0.4	MAR	0.1	NAD	0.4		0.0	0.0	1.3	9.1	610.4
12008	41.5467	-123.0361	52746	537		UNK	69	8	352		1.2		-0.2	NAD	0.4		0.0	0.0	2.9	9.1	611.3
12009	41.5467	-123.0355	52751	583		UNK	57	8	433		0.5	NAD	0.4	MAR	0.4		0.0	1.1	0.0	9.2	612.6
12010	41.5467	-123.0349	52756	639		UNK	45	8	528		1.5		0.6	MAR	0.5		0.4	1.2	2.9	9.2	613.7
12011	41.5467	-123.0343	52758	666		UNK	62	8	384		1.5		0.0	NAD	0.3		0.0	0.0	4.6	9.3	614.9
12012	41.5467	-123.0337	52759	720	MAR	UNK	39	7	618		0.7	MAR	1.4		0.4		1.8	3.8	2.1	9.4	616.0
12013	41.5467	-123.0331	52759	754	MAR	UNK	41	7	588		2.9		-0.1	NAD	0.4		0.0	0.0	7.2	9.4	617.3
12014	41.5467	-123.0325	52760	779	MAR	UNK	59	8	558		0.0	NAD	1.0	MAR	0.4		0.0	2.6	0.0	9.5	618.3
12015	41.5467	-123.0320	52761	804	MAR	UNK	53	8	737		0.1	NAD	2.2		0.4		0.0	6.4	0.0	9.5	619.4
12016	41.5467	-123.0314	52764	861	MAR	UNK	54	8	730		0.4	NAD	2.0		0.6		0.0	3.2	0.0	9.7	620.3
12017	41.5468	-123.0308	52766	888	MAR	UNK	39	8	960		5.3		0.2	NAD	0.8		0.0	0.0	7.1	9.7	621.1
12018	41.5468	-123.0302	52768	921	MAR	UNK	50	9	908		1.8	MAR	-0.2	NAD	0.9		0.0	0.0	2.2	9.8	622.2
12019	41.5468	-123.0296	52772	983	MAR	UNK	55	9	920		4.0		0.6	NAD	0.4		0.0	0.0	9.1	9.9	623.0
12020	41.5468	-123.0291	52774	1018	NAD	UNK	49	9	1156	NAD	0.5	NAD	0.8	NAD	1.4	NAD	0.0	0.0	0.0	10.1	623.7
12021	41.5468	-123.0285	52777	1021	NAD	UNK	48	9	1168	NAD	4.0	NAD	0.1	NAD	1.4	NAD	0.0	0.0	0.0	10.2	624.1
12022	41.5468	-123.0279	52780	1008	NAD	UNK	38	9	1257	NAD	2.5	NAD	0.9	NAD	1.6	NAD	0.0	0.0	0.0	10.2	624.6
12023	41.5468	-123.0273	52781	903	MAR	UNK	52	9	947		2.2		-0.3	NAD	1.5		0.0	0.0	1.5	10.3	624.7
12024	41.5468	-123.0267	52782	829	MAR	UNK	39	9	979		2.9		-1.3	NAD	0.9		0.0	0.0	3.3	10.4	624.6
12025	41.5468	-123.0262	52783	725	MAR	UNK	43	9	813		3.6		-0.6	NAD	0.8		0.0	0.0	4.3	10.4	624.5
12026	41.5468	-123.0257	52785	628		UNK	57	8	749		2.3		0.7	MAR	0.6		0.3	1.2	4.2	10.4	624.4
12027	41.5468	-123.0251	52787	523		UNK	47	8	686		0.5	MAR	0.1	NAD	0.5		0.0	0.0	1.2	10.4	624.2
12028	41.5468	-123.0244	52789	500		UNK	48	8	624		2.2		-0.4	NAD	0.7		0.0	0.0	3.1	10.4	623.5

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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
12029	41.5468	-123.0238	52791	462		UNK	49	9	645		-0.3	NAD	0.4	MAR	0.8		0.0	0.5	0.0	10.4	623.2
12030	41.5468	-123.0234	52793	427		UNK	37	9	577		0.8		0.0	NAD	1.0		0.0	0.0	0.9	10.5	623.2
12031	41.5468	-123.0228	52794	426		UNK	52	9	572		0.4	MAR	-0.2	NAD	0.7		0.0	0.0	0.6	10.5	624.0
12032	41.5468	-123.0222	52794	461		UNK	42	10	658		2.3		0.7		0.9		0.3	0.9	2.7	10.5	624.8
12033	41.5468	-123.0216	52791	517		UNK	56	11	597		1.4		-0.1	NAD	0.9		0.0	0.0	1.7	10.5	626.0
12034	41.5468	-123.0210	52788	541		UNK	48	10	725		0.0	NAD	0.5	MAR	0.9		0.0	0.6	0.0	10.5	627.3
12035	41.5468	-123.0204	52787	581		UNK	34	9	886		1.1		0.9		1.0		0.8	0.9	1.2	10.5	628.5
12036	41.5468	-123.0198	52787	618		UNK	55	9	822		2.9		-1.1	NAD	1.1		0.0	0.0	2.7	10.6	629.7
12037	41.5469	-123.0192	52787	640		UNK	46	8	931		3.8		0.7	MAR	0.9		0.2	0.9	4.4	10.7	630.9
12038	41.5469	-123.0187	52787	628		UNK	44	7	847		2.3		-0.4	NAD	0.7		0.0	0.0	3.3	10.7	632.3
12039	41.5469	-123.0181	52788	617		UNK	36	7	921		5.6		0.2	NAD	0.4		0.0	0.0	12.9	10.8	633.7
12040	41.5469	-123.0175	52789	518		UNK	45	7	811		2.2		0.2	NAD	0.7		0.0	0.0	3.1	10.9	635.3
12041	41.5469	-123.0169	52789	494		UNK	38	7	835		0.7	MAR	1.4		0.9		1.8	1.7	0.9	11.0	636.7
12042	41.5469	-123.0163	52790	464		UNK	36	7	791		2.5		0.3	MAR	0.8		0.1	0.4	3.2	11.0	638.1
12043	41.5469	-123.0157	52791	448		UNK	47	8	703		2.2		0.7		0.5		0.3	1.3	4.3	11.2	639.7
12044	41.5469	-123.0151	52790	460		UNK	45	8	741		1.6		0.4	MAR	0.7		0.3	0.6	2.4	11.2	640.9
12045	41.5469	-123.0146	52789	473		UNK	37	9	722		3.1		0.2	NAD	0.5		0.0	0.0	6.8	11.4	642.3
12046	41.5469	-123.0140	52787	473		UNK	40	10	704		1.8		0.1	NAD	0.7		0.0	0.0	2.7	11.5	643.5
12047	41.5470	-123.0134	52787	527		UNK	40	10	747		1.8		0.8		0.7		0.5	1.3	2.8	11.6	644.7
12048	41.5470	-123.0128	52786	582		UNK	29	11	822		3.4		1.0		0.6		0.3	1.9	6.2	11.7	645.9
12049	41.5470	-123.0122	52786	623		UNK	38	11	761		5.6		-1.0	NAD	0.9		0.0	0.0	6.4	11.9	647.1
12050	41.5470	-123.0117	52786	665		UNK	49	11	820		2.5		-0.2	NAD	0.7		0.0	0.0	3.6	11.9	648.2
12051	41.5470	-123.0111	52787	671		UNK	33	11	899		2.0		0.1	NAD	0.6		0.0	0.0	3.3	12.1	649.3
12052	41.5470	-123.0105	52784	691		UNK	50	11	778		4.8		-0.8	NAD	0.8		0.0	0.0	6.2	12.1	650.4
12053	41.5470	-123.0098	52784	758	MAR	UNK	43	11	902		2.2		0.3	NAD	0.9		0.0	0.0	2.5	12.3	651.3
12054	41.5470	-123.0091	52784	799	MAR	UNK	39	11	1173		6.7		-1.5	NAD	1.2		0.0	0.0	5.8	12.4	652.0
12055	41.5470	-123.0084	52783	707	MAR	UNK	27	11	1213		2.9		1.3		1.0		0.5	1.3	2.8	12.5	652.5
12056	41.5470	-123.0077	52781	601		UNK	41	11	972		4.5		0.0	NAD	1.0		0.0	0.0	4.4	12.6	652.7
12057	41.5470	-123.0068	52781	499		UNK	32	11	989		3.0		1.2		0.5		0.4	2.2	5.5	12.7	652.6
12058	41.5470	-123.0061	52781	439		UNK	28	11	993		6.1		0.2	NAD	0.9		0.0	0.0	6.9	12.7	652.5
12059	41.5470	-123.0054	52781	433		UNK	37	11	963		5.7		0.5	MAR	0.6		0.1	0.9	9.5	12.9	652.0
12060	41.5470	-123.0047	52782	448		UNK	34	11	1076		5.2		-0.1	NAD	1.0		0.0	0.0	5.2	12.9	651.4
12061	41.5470	-123.0040	52782	504		UNK	48	11	1167		4.6		1.3		1.0		0.3	1.4	4.8	12.9	651.0
12062	41.5470	-123.0032	52783	573		UNK	52	11	1553		3.4		0.2	NAD	1.6		0.0	0.0	2.2	12.9	650.9
12063	41.5470	-123.0025	52783	599		UNK	46	11	1655		6.3		0.7	MAR	1.4		0.1	0.5	4.4	13.0	650.4
12064	41.5470	-123.0018	52784	556		MS	31	11	1703		5.7		1.5		1.6		0.3	1.0	3.7	13.0	649.7
12065	41.5470	-123.0011	52784	478		MS	37	10	1541		3.8		1.6		1.1		0.4	1.5	3.5	13.0	648.5
12066	41.5470	-123.0004	52784	434		MS	37	10	1532		6.8		1.5		1.2		0.2	1.3	5.8	13.0	647.4
12067	41.5470	-122.9995	52785	397		MS	52	9	1265		6.4		1.5		1.0		0.2	1.5	6.5	13.0	645.7
12068	41.5470	-122.9988	52785	364		MS	39	8	1311		3.7		1.1		1.3		0.3	0.8	3.0	13.0	644.3
12069	41.5470	-122.9981	52784	332		MS	51	9	1113		2.3		0.8		1.1		0.4	0.8	2.3	12.9	643.4
12070	41.5470	-122.9974	52783	345		MS	34	9	1170		4.5		0.5	MAR	1.1		0.1	0.5	4.1	12.9	642.4
12071	41.5470	-122.9966	52781	382		MS	43	9	1238		4.8		0.6	MAR	1.3		0.1	0.5	3.8	12.9	641.6
12072	41.5470	-122.9959	52780	454		MS	40	9	1364		4.9		0.2	NAD	1.1		0.0	0.0	4.4	12.8	640.9
12073	41.5470	-122.9952	52779	510		MS	45	9	1506		4.8		2.7		1.3		0.6	2.1	3.8	12.7	640.1
12074	41.5470	-122.9945	52778	538		MS	56	9	1509		3.8		1.2		1.2		0.3	1.0	3.1	12.7	639.4
12075	41.5470	-122.9938	52777	552		MS	50	9	1536		3.6		1.2		1.5		0.4	0.9	2.4	12.7	638.7
12076	41.5470	-122.9930	52777	566		MS	42	9	1675		6.7		1.5		1.4		0.2	1.1	4.7	12.6	637.8
12077	41.5470	-122.9922	52778	554		MS	32	9	1656		5.6		1.3		1.7		0.2	0.8	3.3	12.6	636.7
12078	41.5470	-122.9915	52779	469		MS	38	8	1300		4.2		0.8		1.2		0.2	0.7	3.6	12.6	635.7
12079	41.5470	-122.9908	52780	418		MS	46	8	1256		4.8		0.7		1.2		0.1	0.6	3.9	12.5	634.8
12080	41.5470	-122.9900	52783	378		MS	41	8	1025		4.2		0.7		0.8		0.2	0.9	5.2	12.5	634.2
12081	41.5470	-122.9893	52785	377		MS	47	8	1133		3.3		0.3	MAR	1.2		0.1	0.3	2.8	12.5	634.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12082	41.5470	-122.9886	52787	365		MS	41	8	1103		2.5		1.2		0.9		0.5	1.4	2.7	12.4	634.3
12083	41.5470	-122.9879	52787	353		MS	43	8	1048		3.1		2.2		0.7		0.7	3.3	4.6	12.3	634.5
12084	41.5470	-122.9872	52787	427		MS	51	7	1081		3.7		2.4		0.7		0.7	3.4	5.1	12.3	634.9
12085	41.5470	-122.9865	52787	466		MS	46	7	1205		2.9		1.1		1.0		0.4	1.1	2.9	12.3	635.9
12086	41.5470	-122.9857	52786	507		MS	41	7	1441		5.9		0.1	NAD	1.4		0.0	0.0	4.1	12.2	636.9
12087	41.5469	-122.9850	52784	531		MS	40	7	1625		5.6		1.8		1.5		0.3	1.2	3.8	12.1	638.2
12088	41.5469	-122.9843	52783	544		MS	58	6	1491		4.9		0.7	MAR	1.3		0.2	0.6	3.8	12.1	639.5
12089	41.5469	-122.9836	52782	541		MS	33	6	1717		5.7		2.4		1.6		0.4	1.5	3.7	12.1	641.0
12090	41.5469	-122.9828	52782	534		MS	48	6	1600		6.3		1.1		1.4		0.2	0.8	4.5	12.1	642.6
12091	41.5469	-122.9821	52782	525		MS	46	7	1582		5.1		3.0		1.2		0.6	2.6	4.4	12.1	644.1
12092	41.5469	-122.9814	52782	525		MS	33	7	1683		7.8		1.9		1.1		0.2	1.7	7.0	12.1	645.8
12093	41.5469	-122.9807	52783	534		MS	54	7	1632		6.7		0.1	NAD	1.7		0.0	0.0	3.9	12.2	647.3
12094	41.5469	-122.9800	52783	559		MS	33	6	1673		4.6		1.4		1.7		0.3	0.9	2.8	12.3	648.8
12095	41.5469	-122.9792	52783	596		MS	40	6	1594		5.5		1.2		1.4		0.2	0.9	3.8	12.3	650.2
12096	41.5469	-122.9785	52783	636		MS	36	6	1785		7.9		1.2		1.4		0.2	0.9	5.6	12.3	651.6
12097	41.5469	-122.9777	52783	678		MS	45	5	1655		6.3		1.6		1.7		0.3	1.0	3.8	12.5	652.9
12098	41.5469	-122.9770	52783	715	MAR	MS	42	5	1842		6.6		3.5		1.3		0.5	2.6	4.9	12.6	654.4
12099	41.5469	-122.9763	52783	673		MS	43	5	1662		3.7		3.4		0.9		0.9	3.7	4.1	12.6	655.7
12100	41.5469	-122.9755	52784	653		MS	33	5	1536		5.9		2.3		1.2		0.4	2.0	5.0	12.7	657.0
12101	41.5469	-122.9748	52784	666		MS	25	5	1611		6.6		1.2		1.1		0.2	1.2	6.1	12.8	658.3
12102	41.5469	-122.9741	52784	642		MS	39	6	1446		5.2		1.7		1.4		0.3	1.3	3.8	13.0	659.4
12103	41.5469	-122.9734	52784	619		MS	32	6	1557		6.6		1.3		1.1		0.2	1.3	6.3	13.0	660.5
12104	41.5469	-122.9727	52784	635		MS	32	6	1410		3.4		3.6		0.8		1.0	4.4	4.3	13.1	661.3
12105	41.5469	-122.9719	52784	649		MS	28	6	1517		4.0		1.7		1.3		0.4	1.4	3.1	13.3	662.3
12106	41.5469	-122.9712	52789	653		MS	47	6	1453		4.2		1.4		1.3		0.3	1.1	3.3	13.3	663.2
12107	41.5469	-122.9704	52794	657		QAL	36	7	1420		5.1		0.8	MAR	1.2		0.2	0.7	4.3	13.4	663.9
12108	41.5469	-122.9697	52805	642		QAL	45	7	1395		6.3		1.1		1.3		0.2	0.8	5.0	13.6	664.8
12109	41.5469	-122.9689	52818	574		QAL	27	7	1357		3.4		0.9		1.4		0.3	0.7	2.5	13.6	665.7
12110	41.5469	-122.9682	52839	540		QAL	35	7	1245		4.9		0.7	MAR	1.0		0.1	0.7	4.8	13.7	666.6
12111	41.5469	-122.9675	52864	510		QAL	31	7	1265		4.1		1.1		0.9		0.3	1.2	4.4	13.9	667.6
12112	41.5469	-122.9668	52888	483		QAL	30	7	1208		4.8		0.5	MAR	1.3		0.1	0.4	3.8	13.9	668.3
12113	41.5469	-122.9661	52911	481		QAL	41	7	1220		4.8		1.3		1.3		0.3	1.1	3.8	14.2	669.0
12114	41.5469	-122.9653	52924	498		QAL	35	6	1428		4.0		1.7		1.0		0.4	1.7	4.0	14.2	669.7
12115	41.5469	-122.9646	52922	511		QAL	28	6	1333		6.7		1.2		1.1		0.2	1.1	6.2	14.4	670.2
12116	41.5469	-122.9639	52911	508		QAL	28	6	1397		3.1		2.4		1.2		0.8	2.0	2.6	14.4	670.7
12117	41.5469	-122.9631	52893	505		PSS	33	6	1372		6.4		0.4	MAR	1.2		0.1	0.4	5.4	14.6	670.8
12118	41.5469	-122.9623	52879	513		PSS	49	5	1213		4.2		2.0		1.1		0.5	1.8	3.8	14.7	671.0
12119	41.5469	-122.9616	52870	525		PSS	48	5	1186		5.7		0.9		1.1		0.2	0.9	5.4	14.8	670.8
12120	41.5469	-122.9609	52865	538		PSS	37	5	1265		5.2		0.6	MAR	1.0		0.1	0.6	5.0	14.9	670.6
12121	41.5469	-122.9602	52864	531		PSS	26	6	1430		4.4		2.8		1.1		0.6	2.6	4.0	14.9	670.3
12122	41.5469	-122.9595	52868	525		PSS	31	6	1480		5.5		1.2		1.2		0.2	1.0	4.6	15.0	669.8
12123	41.5469	-122.9587	52871	464		PSS	24	6	1550		5.1		2.7		1.2		0.5	2.3	4.2	15.1	669.4
12124	41.5469	-122.9580	52874	447		PSS	42	6	1636		7.2		1.2		1.5		0.2	0.8	4.8	15.1	668.8
12125	41.5469	-122.9573	52877	433		PSS	46	6	1559		9.3		1.6		0.9		0.2	1.9	10.9	15.1	667.9
12126	41.5469	-122.9566	52880	432		PSS	31	6	1461		7.0		1.0		1.2		0.2	0.9	5.7	15.1	666.6
12127	41.5469	-122.9557	52882	432		PSS	40	6	1397		4.8		1.5		1.1		0.3	1.5	4.6	15.1	665.2
12128	41.5469	-122.9550	52884	411		PSS	39	6	1338		6.7		2.3		0.8		0.4	3.1	8.8	15.1	664.4
12129	41.5469	-122.9543	52886	374		PSS	32	6	1247		4.9		1.2		1.2		0.2	1.0	4.1	15.1	663.5
12130	41.5469	-122.9536	52887	361		PSS	37	5	1231		4.2		0.8		1.1		0.2	0.8	4.0	15.1	662.8
12131	41.5469	-122.9529	52889	347		PSS	42	5	1156		4.5		0.4	MAR	1.1		0.1	0.4	4.4	15.1	662.6
12132	41.5469	-122.9521	52890	340		PSS	39	5	1222		4.6		1.0		0.9		0.2	1.1	5.0	15.1	662.5
12133	41.5469	-122.9514	52890	333		PSS	31	5	1136		3.1		1.8		0.7		0.6	2.6	4.5	15.1	662.8
12134	41.5469	-122.9507	52890	376		PSS	39	6	1247		4.9		0.8		0.9		0.2	1.0	5.4	15.1	663.3

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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
12135	41.5469	-122.9500	52890	401		PSS	29	6	1342		3.3		2.7		1.1		0.8	2.6	3.1	15.0	664.4
12136	41.5469	-122.9493	52887	433		PSS	32	6	1388		5.7		1.7		0.9		0.3	1.9	6.3	15.0	665.4
12137	41.5469	-122.9484	52886	450		PSS	40	6	1443		6.4		1.1		1.4		0.2	0.8	4.6	15.0	666.1
12138	41.5469	-122.9477	52884	473		PSS	39	7	1460		4.2		1.0		1.3		0.2	0.8	3.3	15.0	667.0
12139	41.5469	-122.9470	52881	476		PSS	39	6	1364		4.6		1.1		1.2		0.2	1.0	4.1	15.0	668.2
12140	41.5469	-122.9463	52876	487		PSS	28	6	1513		7.0		1.2		1.1		0.2	1.1	6.7	15.0	669.1
12141	41.5469	-122.9456	52873	498		PSS	30	6	1588		6.4		1.1		1.4		0.2	0.8	4.5	15.0	669.8
12142	41.5469	-122.9448	52869	530		PSS	26	6	1580		7.9		1.6		1.1		0.2	1.4	7.0	15.0	670.3
12143	41.5469	-122.9441	52863	554		PSS	32	6	1544		5.3		1.2		1.3		0.2	0.9	4.1	15.1	670.7
12144	41.5469	-122.9434	52859	491		PSS	40	6	1265		7.1		1.2		0.8		0.2	1.4	8.4	15.1	671.0
12145	41.5469	-122.9427	52854	432		PSS	36	6	1167		5.5		0.2	NAD	0.8		0.0	0.0	7.0	15.1	671.5
12146	41.5469	-122.9420	52850	378		PSS	39	6	1160		5.1		0.7		0.7		0.2	1.1	6.9	15.1	671.8
12147	41.5469	-122.9412	52845	343		PSS	33	6	1102		3.4		1.2		0.8		0.4	1.6	4.5	15.2	672.1
12148	41.5469	-122.9405	52839	360		PSS	30	6	1228		5.2		0.9		1.0		0.2	0.9	5.4	15.2	672.5
12149	41.5469	-122.9398	52835	403		PSS	34	5	1299		5.2		1.2		1.0		0.2	1.3	5.3	15.2	672.9
12150	41.5469	-122.9391	52830	437		QAL	34	5	1329		3.0		1.3		1.0		0.4	1.3	3.0	15.3	673.3
12151	41.5469	-122.9384	52826	474		QAL	24	5	1326		4.9		1.4		0.9		0.3	1.5	5.3	15.4	674.0
12152	41.5469	-122.9377	52821	499		QAL	38	4	1320		6.1		0.6	MAR	1.1		0.1	0.6	5.6	15.4	674.6
12153	41.5469	-122.9369	52815	512		QAL	33	4	1347		4.9		1.9		1.1		0.4	1.8	4.6	15.5	674.9
12154	41.5469	-122.9362	52809	488		QAL	36	4	1137		3.8		1.1		0.9		0.3	1.2	4.4	15.5	675.5
12155	41.5469	-122.9355	52807	464		QAL	28	4	963		2.5		1.5		0.8		0.6	1.8	3.0	15.5	676.0
12156	41.5469	-122.9348	52803	466		QAL	34	4	990		3.6		1.9		0.6		0.5	3.1	5.6	15.6	676.4
12157	41.5469	-122.9339	52797	459		QAL	30	4	952		3.1		1.1		0.7		0.4	1.7	4.7	15.6	677.1
12158	41.5469	-122.9332	52792	453		QAL	40	4	825		2.6		0.3	MAR	0.7		0.1	0.5	3.8	15.7	677.4
12159	41.5469	-122.9325	52788	436		QAL	38	4	648		1.6		0.5	MAR	0.5		0.3	1.1	3.1	15.7	677.8
12160	41.5469	-122.9318	52785	427		QAL	42	4	742		2.0		0.2	NAD	0.8		0.0	0.0	2.8	15.7	678.3
12161	41.5469	-122.9310	52780	416		QAL	38	5	636		1.0		1.0		0.4		1.0	2.6	2.6	15.8	678.5
12162	41.5469	-122.9303	52778	406		QAL	36	5	664		1.4		0.9		0.5		0.6	1.8	2.8	15.8	678.9
12163	41.5469	-122.9296	52775	399		QAL	37	5	605		2.3		0.0	NAD	0.4		0.0	0.0	5.3	15.8	679.1
12164	41.5469	-122.9289	52771	396		QAL	36	6	685		1.4		1.2		0.4		0.9	3.3	4.1	15.9	679.3
12165	41.5469	-122.9282	52768	397		QAL	36	6	614		1.6		0.7		0.4		0.4	1.5	3.8	16.0	679.1
12166	41.5469	-122.9275	52764	397		QAL	34	6	633		2.7		0.6		0.4		0.2	1.8	8.0	16.0	679.0
12167	41.5468	-122.9266	52762	391		QAL	30	6	639		2.3		0.8		0.6		0.4	1.3	3.8	16.1	679.3
12168	41.5468	-122.9259	52757	385		QAL	44	6	579		1.6		0.6		0.4		0.4	1.5	4.0	16.1	679.8
12169	41.5468	-122.9252	52754	381		QAL	39	6	587		1.8		1.0		0.6		0.6	1.7	3.0	16.1	680.0
12170	41.5468	-122.9245	52753	380		QAL	38	5	650		1.6		0.5	MAR	0.6		0.3	0.9	3.0	16.1	680.0
12171	41.5468	-122.9237	52748	382		QAL	31	5	645		1.5		0.6		0.6		0.4	0.9	2.5	16.1	679.8
12172	41.5468	-122.9230	52746	386		QAL	32	4	628		1.6		0.3	MAR	0.5		0.2	0.7	3.1	16.2	679.7
12173	41.5468	-122.9223	52744	388		QAL	27	4	709		2.3		1.6		0.3		0.7	5.7	8.2	16.2	679.7
12174	41.5468	-122.9216	52741	394		QAL	33	4	639		1.1		0.5		0.6		0.5	1.0	1.9	16.2	679.6
12175	41.5468	-122.9209	52738	399		QAL	39	5	620		0.8		1.4		0.4		1.6	3.3	2.1	16.2	679.1
12176	41.5468	-122.9201	52737	401		QAL	28	6	624		2.0		0.5	MAR	0.4		0.2	1.2	5.0	16.2	678.9
12177	41.5468	-122.9193	52736	396		QAL	33	6	618		1.2		0.3	MAR	0.6		0.3	0.6	2.0	16.2	679.0
12178	41.5468	-122.9186	52731	388		QAL	34	7	606		0.3	NAD	0.4	MAR	0.5		0.0	0.8	0.0	16.2	679.9
12179	41.5468	-122.9179	52728	381		QAL	33	6	617		1.5		1.2		0.5		0.8	2.4	2.9	16.3	680.6
12180	41.5468	-122.9171	52726	379		QAL	29	6	552		0.8		0.2	MAR	0.5		0.3	0.6	1.6	16.3	680.8
12181	41.5468	-122.9164	52723	382		QAL	41	6	603		2.0		0.1	NAD	0.5		0.0	0.0	4.2	16.3	680.6
12182	41.5468	-122.9157	52720	387		QAL	36	6	546		2.2		1.4		0.3		0.6	4.3	6.9	16.3	680.0
12183	41.5468	-122.9150	52719	390		QAL	33	6	576		0.8		0.8		0.5		1.0	1.7	1.7	16.3	679.9
12184	41.5468	-122.9143	52717	392		QAL	27	7	599		1.9		-0.2	NAD	0.5		0.0	0.0	3.7	16.3	679.9
12185	41.5468	-122.9135	52714	396		QAL	35	7	601		0.5	MAR	0.7		0.3		1.2	1.7	1.4	16.4	680.1
12186	41.5468	-122.9128	52714	402		QAL	40	8	616		1.6		0.5	MAR	0.6		0.3	1.0	2.9	16.4	680.1
12187	41.5468	-122.9120	52713	409		QAL	26	8	601		0.5	MAR	0.1	NAD	0.4		0.0	0.0	1.6	16.4	680.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12188	41.5468	-122.9113	52711	417		QAL	39	8	594		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.4	16.4	680.1
12189	41.5468	-122.9106	52709	427		QAL	34	9	584		1.9		0.4	MAR	0.4		0.2	1.3	5.5	16.4	679.4
12190	41.5468	-122.9098	52709	438		QAL	40	9	526		1.0		-0.1	NAD	0.4		0.0	0.0	2.7	16.4	679.2
12191	41.5468	-122.9091	52709	446		QAL	32	10	502		2.0		-0.3	NAD	0.7		0.0	0.0	3.1	16.5	679.0
12192	41.5468	-122.9084	52706	448		QAL	28	10	523		2.5		-0.7	NAD	0.4		0.0	0.0	5.9	16.5	678.8
12193	41.5468	-122.9077	52704	446		QAL	26	11	513		1.1		0.0	NAD	0.6		0.0	0.0	1.9	16.5	679.7
12194	41.5468	-122.9070	52704	441		QAL	35	11	561		2.5		0.1	NAD	0.4		0.0	0.0	7.0	16.5	679.7
12195	41.5468	-122.9062	52702	434		QAL	39	11	517		1.9		-0.2	NAD	0.5		0.0	0.0	4.0	16.5	680.3
12196	41.5468	-122.9055	52699	430		QAL	38	11	573		2.0		0.2	NAD	0.6		0.0	0.0	3.7	16.5	680.5
12197	41.5468	-122.9047	52699	430		QAL	24	11	626		1.9		-0.3	NAD	0.7		0.0	0.0	2.8	16.6	680.4
12198	41.5468	-122.9040	52698	431		QAL	27	11	618		2.2		-0.2	NAD	0.7		0.0	0.0	3.1	16.6	680.4
12199	41.5468	-122.9032	52697	435		QAL	29	10	592		0.8		0.7		0.6		0.9	1.2	1.4	16.6	680.2
12200	41.5468	-122.9025	52696	432		QAL	32	10	575		0.7	MAR	0.4	MAR	0.7		0.5	0.6	1.1	16.6	680.1
12201	41.5468	-122.9018	52695	431		QAL	35	10	513		1.2		0.7		0.5		0.5	1.4	2.6	16.6	680.2
12202	41.5468	-122.9011	52693	430		QAL	31	10	606		2.3		0.0	NAD	0.5		0.0	0.0	4.8	16.6	680.2
12203	41.5468	-122.9004	52693	422		QAL	40	9	581		0.8		0.1	NAD	0.6		0.0	0.0	1.6	16.6	680.9
12204	41.5468	-122.8996	52690	418		QAL	41	9	491		0.5	MAR	0.1	NAD	0.5		0.0	0.0	1.3	16.6	681.2
12205	41.5468	-122.8989	52686	411		QAL	20	9	651		2.3		1.9		0.5		0.8	3.7	4.4	16.6	681.7
12206	41.5468	-122.8982	52686	408		QAL	36	9	569		2.7		0.0	NAD	0.4		0.0	0.0	7.3	16.6	681.7
12207	41.5468	-122.8974	52687	411		QAL	25	9	551		1.4		0.5	MAR	0.4		0.4	1.2	3.1	16.6	681.5
12208	41.5468	-122.8966	52687	416		QAL	38	9	564		2.0		-0.2	NAD	0.7		0.0	0.0	3.2	16.6	681.1
12209	41.5468	-122.8959	52687	422		QAL	28	9	604		1.0		0.7		0.6		0.8	1.3	1.7	16.6	681.0
12210	41.5468	-122.8952	52687	425		QAL	36	8	537		1.5		0.7		0.5		0.5	1.3	2.7	16.6	680.9
12211	41.5468	-122.8945	52687	422		QAL	43	8	537		1.8		0.4	MAR	0.4		0.2	1.0	4.1	16.6	681.2
12212	41.5468	-122.8938	52688	416		QAL	24	8	579		1.2		0.8		0.6		0.7	1.6	2.3	16.6	681.5
12213	41.5468	-122.8931	52687	409		QAL	36	8	570		2.0		0.6		0.7		0.3	0.9	2.8	16.6	681.7
12214	41.5468	-122.8923	52686	400		QAL	27	8	602		1.8		0.6		0.5		0.3	1.4	4.0	16.6	682.5
12215	41.5468	-122.8916	52685	391		QAL	41	8	626		2.9		0.7		0.6		0.2	1.2	4.9	16.6	682.6
12216	41.5468	-122.8909	52685	381		QAL	34	8	587		1.1		0.9		0.5		0.8	1.8	2.3	16.7	682.5
12217	41.5468	-122.8902	52686	376		QAL	35	8	666		1.2		0.5		0.8		0.4	0.7	1.7	16.7	682.6
12218	41.5468	-122.8895	52687	370		QAL	32	8	577		1.8		0.5		0.4		0.3	1.4	4.7	16.7	682.8
12219	41.5468	-122.8887	52686	364		QAL	32	8	600		2.5		0.7		0.5		0.3	1.4	4.8	16.7	683.4
12220	41.5468	-122.8880	52685	362		QAL	36	8	615		2.9		0.5	MAR	0.5		0.2	1.1	6.1	16.7	683.4
12221	41.5468	-122.8873	52685	364		QAL	24	7	637		2.2		1.2		0.4		0.6	3.0	5.4	16.7	682.9
12222	41.5468	-122.8866	52685	364		QAL	35	7	565		1.5		1.5		0.5		1.0	3.0	3.1	16.7	682.8
12223	41.5468	-122.8858	52683	363		QAL	22	7	640		2.9		0.7		0.4		0.3	1.7	6.7	16.7	683.2
12224	41.5468	-122.8851	52681	359		QAL	30	7	595		2.7		0.0	NAD	0.5		0.0	0.0	5.4	16.7	683.3
12225	41.5468	-122.8844	52680	354		QAL	29	7	628		1.9		0.2	MAR	0.5		0.1	0.5	3.6	16.7	683.7
12226	41.5468	-122.8837	52680	352		QAL	29	7	549		1.9		0.4	MAR	0.4		0.2	1.1	4.5	16.7	683.7
12227	41.5468	-122.8829	52681	352		QAL	25	7	602		1.2		0.4	MAR	0.6		0.4	0.9	2.2	16.7	683.7
12228	41.5468	-122.8821	52681	355		QAL	25	7	529		2.5		0.3	MAR	0.5		0.2	0.7	4.8	16.7	683.8
12229	41.5468	-122.8814	52682	360		QAL	40	7	460		0.0	NAD	1.0		0.4		0.0	3.1	0.0	16.7	683.3
12230	41.5468	-122.8807	52682	366		QAL	21	6	521		1.8		0.9		0.2		0.5	6.1	11.4	16.7	683.0
12231	41.5468	-122.8800	52683	370		QAL	32	6	500		1.0		0.5		0.4		0.5	1.2	2.5	16.7	683.3
12232	41.5468	-122.8793	52681	375		QAL	24	5	554		2.6		0.9		0.2		0.3	4.6	13.2	16.7	682.9
12233	41.5468	-122.8785	52680	381		QAL	37	5	468		1.9		0.7		0.2		0.4	4.6	11.5	16.7	682.8
12234	41.5468	-122.8778	52679	390		QAL	33	6	539		2.2		0.9		0.4		0.4	2.7	6.2	16.7	682.8
12235	41.5468	-122.8771	52679	398		QAL	31	6	553		1.6		0.1	NAD	0.4		0.0	0.0	4.8	16.7	682.1
12236	41.5468	-122.8764	52678	401		QAL	36	7	543		1.1		1.1		0.5		0.9	2.4	2.6	16.7	681.8
12237	41.5468	-122.8755	52677	399		QAL	34	7	601		2.5		1.3		0.3		0.5	4.5	8.2	16.7	682.1
12238	41.5468	-122.8748	52678	395		QAL	29	8	650		2.2		1.2		0.3		0.6	4.3	7.2	16.6	682.7
12239	41.5468	-122.8741	52678	390		QAL	46	8	583		2.5		-0.3	NAD	0.6		0.0	0.0	4.2	16.6	683.2
12240	41.5468	-122.8734	52678	387		UB	38	9	599		1.6		0.1	NAD	0.5		0.0	0.0	3.5	16.6	683.3

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12241	41.5468	-122.8727	52678	387		UB	32	10	601		0.5	MAR	0.9		0.6		1.5	1.7	1.1	16.6	683.2
12242	41.5468	-122.8719	52678	388		UB	24	10	614		1.8		0.2	NAD	0.5		0.0	0.0	4.0	16.6	682.9
12243	41.5468	-122.8712	52679	389		UB	32	11	644		1.6		-0.4	NAD	0.7		0.0	0.0	2.2	16.6	683.0
12244	41.5468	-122.8705	52679	388		UB	29	10	653		2.3		0.4	MAR	0.7		0.2	0.7	3.4	16.6	683.1
12245	41.5467	-122.8698	52679	386		UB	37	10	668		2.3		0.2	NAD	0.5		0.0	0.0	4.4	16.6	683.3
12246	41.5467	-122.8691	52679	386		UB	37	9	594		1.8		-0.1	NAD	0.5		0.0	0.0	3.9	16.6	683.5
12247	41.5466	-122.8682	52679	387		UB	36	9	628		1.4		0.9		0.4		0.6	2.2	3.4	16.6	683.5
12248	41.5466	-122.8675	52679	389		UB	30	9	660		2.7		0.8		0.4		0.3	2.0	6.2	16.6	683.3
12249	41.5466	-122.8668	52680	390		UB	41	8	733		2.3		0.5	MAR	0.6		0.2	0.9	3.9	16.6	683.3
12250	41.5466	-122.8661	52680	395		UB	32	8	805		4.8		-0.1	NAD	0.8		0.0	0.0	6.0	16.6	683.2
12251	41.5466	-122.8653	52680	396		UB	32	8	846		4.8		-0.1	NAD	0.7		0.0	0.0	6.7	16.6	683.1
12252	41.5466	-122.8646	52680	399		UB	35	8	858		4.6		0.7		0.7		0.2	1.0	6.4	16.6	683.2
12253	41.5466	-122.8639	52680	400		UB	32	8	899		3.1		0.6		0.9		0.2	0.7	3.4	16.6	683.2
12254	41.5466	-122.8632	52679	406		UB	38	9	761		2.2		1.2		0.5		0.6	2.8	4.9	16.6	682.7
12255	41.5466	-122.8625	52678	407		UB	34	9	717		4.0		-0.2	NAD	0.6		0.0	0.0	7.0	16.6	682.2
12256	41.5466	-122.8618	52678	406		UB	31	10	716		2.9		0.9		0.4		0.3	2.4	7.2	16.6	682.7
12257	41.5466	-122.8609	52677	404		UB	30	10	812		2.6		0.6		0.7		0.2	1.0	4.0	16.6	683.1
12258	41.5466	-122.8602	52675	399		UB	30	10	816		2.5		0.4	MAR	0.7		0.2	0.6	3.8	16.6	683.2
12259	41.5466	-122.8595	52675	392		UB	32	10	896		4.1		1.2		0.6		0.3	2.0	6.5	16.6	683.2
12260	41.5466	-122.8587	52675	388		UB	21	10	1115		3.0		0.8		1.1		0.3	0.7	2.7	16.6	683.3
12261	41.5466	-122.8580	52674	382		UB	36	9	934		3.1		1.2		0.7		0.4	1.7	4.2	16.6	683.6
12262	41.5466	-122.8573	52671	379		UB	30	9	1139		5.5		0.9		0.9		0.2	1.0	5.8	16.6	683.8
12263	41.5466	-122.8566	52668	375		UB	35	9	1163		3.4		0.5	MAR	1.1		0.1	0.4	3.0	16.6	683.8
12264	41.5466	-122.8559	52668	372		UB	37	9	1138		3.3		1.6		1.1		0.5	1.5	3.0	16.6	684.0
12265	41.5466	-122.8552	52667	373		UB	29	10	1231		4.0		0.4	MAR	1.2		0.1	0.4	3.3	16.6	684.0
12266	41.5466	-122.8544	52663	373		UB	28	10	1213		3.7		1.4		0.9		0.4	1.6	4.1	16.6	68[illegible].8
12267	41.5466	-122.8536	52663	375		UB	22	10	1277		5.9		0.3	MAR	1.1		0.1	0.3	5.3	16.6	683.7
12268	41.5466	-122.8529	52662	376		UB	24	10	1220		5.3		0.0	NAD	1.1		0.0	0.0	5.1	16.6	683.7
12269	41.5466	-122.8522	52661	377		UB	24	10	1296		3.8		0.6	MAR	1.3		0.2	0.4	2.9	16.6	683.6
12270	41.5466	-122.8514	52661	377		UB	34	10	1186		1.8		0.7		1.4		0.4	0.6	1.4	16.6	683.7
12271	41.5466	-122.8507	52662	376		UB	34	10	1130		2.6		0.9		1.2		0.4	0.8	2.1	16.6	683.8
12272	41.5466	-122.8500	52663	376		UB	31	9	1064		1.8		0.3	MAR	0.9		0.2	0.4	1.9	16.6	683.8
12273	41.5466	-122.8493	52663	381		UB	34	9	1117		3.6		0.0	NAD	1.3		0.0	0.0	2.8	16.6	683.9
12274	41.5466	-122.8486	52661	385		UB	32	9	1028		1.9		0.7		0.9		0.4	0.8	2.1	16.6	683.4
12275	41.5466	-122.8478	52659	387		UB	27	9	1210		3.4		0.7		1.4		0.2	0.5	2.5	16.7	683.5
12276	41.5466	-122.8471	52655	392		UB	37	8	1103		5.5		0.8		1.0		0.2	0.8	5.2	16.7	683.3
12277	41.5466	-122.8464	52652	398		UB	22	8	1153		3.1		1.9		0.9		0.6	2.0	3.3	16.7	683.1
12278	41.5466	-122.8457	52653	405		UB	29	8	1176		4.8		0.5	MAR	1.2		0.1	0.5	4.1	16.7	682.7
12279	41.5466	-122.8450	52653	411		UB	28	8	1087		4.8		0.6	MAR	1.1		0.1	0.5	4.3	16.7	682.3
12280	41.5466	-122.8443	52651	414		UB	29	8	1121		5.7		0.3	MAR	1.0		0.1	0.3	5.6	16.8	682.1
12281	41.5466	-122.8435	52650	414		UB	40	9	1044		3.6		0.4	MAR	1.0		0.1	0.5	3.7	16.8	682.3
12282	41.5466	-122.8428	52648	413		UB	34	9	1129		5.9		0.0	NAD	1.0		0.0	0.0	6.1	16.7	682.6
12283	41.5466	-122.8421	52647	412		UB	30	9	1048		4.8		1.1		0.9		0.2	1.2	5.1	16.7	682.9
12284	41.5467	-122.8414	52646	413		UB	25	10	1143		3.6		2.2		0.9		0.6	2.6	4.1	16.7	682.9
12285	41.5467	-122.8407	52647	417		UB	33	10	1092		2.7		1.0		1.1		0.4	1.0	2.5	16.7	682.8
12286	41.5468	-122.8399	52647	419		UB	37	10	1058		4.2		-0.2	NAD	1.2		0.0	0.0	3.5	16.7	682.8
12287	41.5468	-122.8392	52650	422		UB	34	10	1052		3.3		0.7		1.1		0.2	0.7	2.9	16.7	682.6
12288	41.5469	-122.8385	52655	429		UB	25	10	1147		4.9		0.7		1.0		0.2	0.8	5.0	16.7	682.3
12289	41.5469	-122.8378	52660	430		UB	33	9	1178		3.7		2.0		1.0		0.5	2.0	3.6	16.7	682.1
12290	41.5470	-122.8371	52663	431		UB	28	9	1194		3.6		0.9		1.1		0.3	0.9	3.3	16.7	682.0
12291	41.5470	-122.8363	52666	432		UB	34	8	1050		4.4		0.2	NAD	1.1		0.0	0.0	4.2	16.6	682.2
12292	41.5471	-122.8356	52671	434		UB	34	7	1192		5.5		1.5		1.3		0.3	1.2	4.2	16.6	682.3
12293	41.5471	-122.8349	52676	437		UB	32	7	1157		4.1		0.6	MAR	1.0		0.2	0.7	4.3	16.6	682.3

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12294	41.5473	-122.8343	52686	444		UB	43	7	1347		7.1		0.6	MAR	1.2		0.1	0.5	5.9	16.6	682.3
12295	41.5474	-122.8336	52700	449		UB	34	7	1464		4.5		1.7		1.6		0.4	1.1	2.8	16.6	682.0
12296	41.5475	-122.8330	52713	457		UB	25	7	1565		4.5		2.2		1.3		0.5	1.7	3.5	16.6	681.3
12297	41.5477	-122.8323	52731	464		UB	28	7	1630		5.5		1.9		1.3		0.4	1.5	4.2	16.6	680.7
12298	41.5478	-122.8315	52754	465		UB	40	7	1591		7.5		0.3	MAR	1.3		0.1	0.3	6.0	16.6	680.4
12299	41.5479	-122.8309	52785	462		UB	34	7	1631		6.6		1.5		1.6		0.2	0.9	4.0	16.6	680.6
12300	41.5480	-122.8302	52831	457		UB	39	7	1596		6.8		0.8		1.3		0.1	0.7	5.1	16.6	681.2
12301	41.5481	-122.8296	52899	452		UB	43	7	1567		7.0		1.1		1.3		0.2	0.9	5.4	16.6	681.2
12302	41.5482	-122.8289	52991	449		UB	37	6	1662		7.9		0.3	MAR	1.5		0.0	0.2	5.2	16.6	681.2
12303	41.5482	-122.8283	53092	448		UB	29	6	1563		4.9		1.7		1.3		0.4	1.4	3.8	16.5	681.2
12304	41.5482	-122.8278	53165	447		UB	24	6	1634		7.0		1.7		1.6		0.2	1.1	4.4	16.5	681.3
12305	41.5482	-122.8272	53207	448		UB	29	7	1630		5.6		0.7		1.3		0.1	0.6	4.3	16.5	681.2
12306	41.5482	-122.8266	53244	450		UB	31	7	1620		6.6		1.9		1.5		0.3	1.3	4.5	16.5	680.7
12307	41.5483	-122.8260	53285	451		UB	30	7	1540		5.1		1.5		1.6		0.3	0.9	3.1	16.5	680.0
12308	41.5483	-122.8255	53318	449		UB	30	8	1589		8.2		1.0		1.3		0.1	0.8	6.3	16.5	680.0
12309	41.5483	-122.8249	53341	442		UB	30	8	1505		6.1		2.0		1.4		0.3	1.4	4.5	16.5	680.5
12310	41.5483	-122.8243	53362	434		UB	35	8	1375		6.1		0.8		1.5		0.1	0.6	4.3	16.5	680.6
12311	41.5483	-122.8239	53401	427		UB	41	8	1389		5.3		1.6		1.2		0.3	1.4	4.5	16.5	680.9
12312	41.5483	-122.8233	53467	421		UB	28	9	1467		5.2		1.5		1.4		0.3	1.1	3.9	16.5	681.0
12313	41.5483	-122.8228	53576	417		UB	27	9	1311		5.9		1.5		0.9		0.3	1.6	6.3	16.4	681.0
12314	41.5482	-122.8222	53723	414		UB	23	9	1366		5.9		1.7		1.0		0.3	1.8	6.2	16.4	681.1
12315	41.5482	-122.8217	53905	413		UB	32	9	1249		4.9		1.4		0.9		0.3	1.5	5.2	16.4	681.1
12316	41.5482	-122.8211	54078	416		UB	27	8	1161		7.0		0.6	MAR	1.0		0.1	0.6	7.3	16.4	680.8
12317	41.5481	-122.8206	54138	423		UB	38	8	1025		4.2		1.2		0.9		0.3	1.3	4.6	16.4	680.5
12318	41.5481	-122.8201	54060	434		UB	42	8	936		3.4		1.5		0.7		0.4	2.1	4.7	16.4	679.7
12319	41.5481	-122.8195	53908	443		UB	31	7	977		4.1		1.1		0.7		0.3	1.6	5.7	16.3	679.2
12320	41.5481	-122.8191	53764	452		UB	28	6	981		4.2		1.1		0.7		0.3	1.5	5.9	16.3	678.7
12321	41.5480	-122.8185	53690	463		UB	30	6	954		3.7		1.2		0.7		0.3	1.8	5.3	16.4	678.2
12322	41.5480	-122.8180	53672	463		UB	34	5	923		2.7		0.4	MAR	0.7		0.2	0.7	4.0	16.4	677.9
12323	41.5480	-122.8175	53685	454		UB	31	5	821		2.7		0.6		0.6		0.2	1.1	4.3	16.3	677.8
12324	41.5480	-122.8169	53732	446		UB	34	6	760		3.0		0.7		0.7		0.3	1.1	4.3	16.3	677.7
12325	41.5479	-122.8164	53806	448		UB	42	6	781		2.5		0.3	MAR	0.6		0.1	0.6	4.2	16.3	677.7
12326	41.5479	-122.8159	53879	461		UB	44	7	905		3.6		0.4	MAR	0.8		0.1	0.6	4.7	16.2	677.4
12327	41.5479	-122.8154	53911	475		UB	31	7	1070		4.4		0.7		1.1		0.2	0.7	4.1	16.1	676.8
12328	41.5479	-122.8149	53889	495		UB	31	8	1233		5.1		0.1	NAD	1.1		0.0	0.0	4.7	16.1	675.8
12329	41.5479	-122.8144	53825	498		UB	27	8	1338		5.1		1.1		1.1		0.2	1.0	4.5	16.1	674.4
12330	41.5478	-122.8139	53739	484		UB	47	8	1212		2.7		1.6		1.0		0.6	1.6	2.7	16.1	672.7
12331	41.5478	-122.8133	53656	463		UB	31	7	1385		7.0		1.8		0.9		0.3	2.1	7.8	16.1	671.4
12332	41.5478	-122.8128	53589	436		UB	32	7	1474		7.1		1.2		0.9		0.2	1.3	7.8	16.0	669.9
12333	41.5478	-122.8123	53542	400		UB	36	7	1382		6.3		1.1		1.2		0.2	1.0	5.3	15.9	668.6
12334	41.5478	-122.8118	53515	364		UB	36	7	1360		5.7		1.2		1.1		0.2	1.2	5.4	15.8	667.3
12335	41.5477	-122.8113	53504	343		UB	39	7	1200		4.9		1.4		0.9		0.3	1.6	5.6	15.8	666.1
12336	41.5477	-122.8107	53504	334		UB	33	7	1169		3.6		2.5		0.7		0.7	3.4	4.9	15.7	665.3
12337	41.5477	-122.8102	53514	363		UB	34	7	1098		4.9		1.5		0.7		0.3	2.1	6.7	15.6	664.4
12338	41.5477	-122.8097	53537	415		PSS	32	7	1144		4.9		1.2		0.9		0.3	1.4	5.5	15.5	663.8
12339	41.5477	-122.8091	53573	479		PSS	37	7	1255		3.7		1.5		1.1		0.4	1.4	3.4	15.4	663.6
12340	41.5477	-122.8086	53628	547		PSS	41	7	1203		2.5		0.3	MAR	1.2		0.2	0.3	2.0	15.4	663.5
12341	41.5477	-122.8080	53697	614		PSS	46	7	1332		2.7		2.3		1.0		0.8	2.3	2.8	15.3	663.5
12342	41.5477	-122.8076	53768	675		PSS	31	7	1367		6.7		0.1	NAD	1.4		0.0	0.0	4.9	15.2	663.6
12343	41.5477	-122.8071	53820	723	MAR	PSS	29	7	1404		2.6		3.4		0.8		1.3	4.3	3.3	15.2	663.9
12344	41.5477	-122.8065	53834	735	MAR	PSS	32	7	1387		6.8		0.7	MAR	1.2		0.1	0.6	5.7	15.1	664.3
12345	41.5476	-122.8060	53802	738	MAR	PSS	43	7	1275		7.2		1.9		0.4		0.3	5.3	19.5	15.0	664.8
12346	41.5476	-122.8055	53738	726	MAR	PSS	39	7	1325		7.1		1.6		1.0		0.2	1.6	7.2	15.0	665.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12347	41.5475	-122.8049	53661	692		PSS	29	7	1431		6.8		-0.2	NAD	1.2		0.0	0.0	5.6	15.0	665.8
12348	41.5475	-122.8044	53580	667		PSS	35	7	1612		4.1		2.2		1.4		0.5	1.6	2.9	15.0	665.7
12349	41.5475	-122.8040	53505	631		PSS	34	7	1664		6.1		2.0		1.3		0.3	1.6	4.9	15.0	665.3
12350	41.5475	-122.8035	53441	585		PSS	32	7	1830		7.2		1.3		1.7		0.2	0.8	4.4	15.0	664.5
12351	41.5475	-122.8029	53388	545		PSS	33	7	1952		8.3		0.5	MAR	2.1		0.1	0.3	4.0	15.0	663.6
12352	41.5475	-122.8024	53347	518		PSS	39	7	2076		7.5		2.3		1.7		0.3	1.4	4.4	15.0	662.2
12353	41.5475	-122.8019	53316	489		PSS	39	7	1989		8.1		2.1		2.0		0.3	1.1	4.2	14.9	660.9
12354	41.5474	-122.8013	53291	460		PSS	33	8	1906		6.6		2.1		1.6		0.3	1.3	4.2	14.9	659.8
12355	41.5474	-122.8008	53270	437		PSS	40	8	1890		6.6		1.7		1.7		0.3	1.1	4.0	14.9	658.5
12356	41.5474	-122.8002	53254	428		PSS	40	8	1752		6.0		1.7		1.4		0.3	1.2	4.2	14.9	657.4
12357	41.5473	-122.7998	53241	437		UB	38	8	1797		7.4		0.6	MAR	1.8		0.1	0.3	4.2	14.8	656.7
12358	41.5473	-122.7993	53230	473		UB	39	8	1771		6.4		0.7	MAR	1.8		0.1	0.4	3.5	14.7	655.8
12359	41.5473	-122.7987	53219	534		UB	30	8	1860		8.3		1.2		1.6		0.1	0.7	5.1	14.7	655.0
12360	41.5473	-122.7982	53209	598		UB	42	7	1954		7.5		1.9		1.8		0.3	1.1	4.2	14.7	654.4
12361	41.5472	-122.7976	53202	659		UB	45	7	2305		6.7		1.7		2.2		0.3	0.8	3.1	14.6	653.7
12362	41.5472	-122.7971	53196	661		UB	33	6	2358		7.2		4.2		1.9		0.6	2.3	3.9	14.6	653.0
12363	41.5472	-122.7966	53192	596		UB	39	6	2385		7.9		1.4		2.1		0.2	0.7	3.9	14.5	652.3
12364	41.5472	-122.7961	53188	542		UB	43	6	2258		7.0		2.2		2.1		0.3	1.0	3.3	14.5	651.7
12365	41.5471	-122.7956	53185	499		UB	58	6	2100		5.7		1.0		2.3		0.2	0.4	2.6	14.4	651.0
12366	41.5471	-122.7951	53182	466		UB	41	6	2192		8.2		1.4		2.3		0.2	0.6	3.5	14.3	650.0
12367	41.5471	-122.7945	53180	440		UB	46	6	2248		7.4		1.2		2.0		0.2	0.7	3.7	14.3	649.2
12368	41.5471	-122.7940	53180	421		UB	34	6	2217		7.9		2.1		2.0		0.3	1.0	4.0	14.2	648.0
12369	41.5471	-122.7935	53180	409		UB	40	7	2148		9.2		1.7		2.3		0.2	0.7	4.0	14.1	646.5
12370	41.5470	-122.7930	53181	403		UB	45	7	2159		6.3		2.4		2.0		0.4	1.2	3.2	14.0	645.2
12371	41.5470	-122.7924	53181	403		0	36	7	2150		7.4		0.5	MAR	2.3		0.1	0.2	3.2	13.9	643.8
12372	41.5470	-122.7920	53181	405		0	51	8	1901		5.2		1.8		1.5		0.4	1.3	3.6	13.9	642.4
12373	41.5470	-122.7915	53184	406		0	40	8	1967		6.7		1.8		2.0		0.3	0.9	3.3	13.8	641.0
12374	41.5470	-122.7909	53184	405		0	43	8	1840		6.4		1.5		1.6		0.2	1.0	4.1	13.7	639.8
12375	41.5469	-122.7904	53186	402		0	43	8	1780		6.0		0.8		1.6		0.1	0.6	3.8	13.6	638.8
12376	41.5469	-122.7898	53189	397		0	43	8	1653		7.8		1.4		1.5		0.2	1.0	5.3	13.6	638.0
12377	41.5469	-122.7893	53189	394		0	48	7	1621		6.1		1.2		1.7		0.2	0.7	3.6	13.5	637.1
12378	41.5469	-122.7888	53189	396		0	44	7	1627		6.6		1.6		1.4		0.2	1.1	4.6	13.4	636.8
12379	41.5469	-122.7883	53189	397		0	46	7	1527		5.3		0.5	MAR	1.5		0.1	0.4	3.6	13.4	636.5
12380	41.5468	-122.7878	53190	398		0	53	7	1651		5.3		0.6	MAR	1.6		0.1	0.4	3.4	13.2	636.3
12381	41.5468	-122.7872	53191	385		0	42	7	1673		8.1		1.2		1.5		0.1	0.8	5.3	13.2	636.3
12382	41.5468	-122.7867	53191	369		0	46	8	1607		4.8		1.5		1.4		0.3	1.1	3.6	13.1	636.3
12383	41.5468	-122.7862	53192	367		0	59	8	1563		5.5		0.9		1.4		0.2	0.7	3.9	13.1	636.6
12384	41.5467	-122.7856	53193	381		0	44	7	1714		7.7		0.5	MAR	1.7		0.1	0.3	4.5	12.9	637.1
12385	41.5467	-122.7851	53193	403		0	42	7	1820		6.8		1.6		1.6		0.2	1.0	4.2	12.9	638.2
12386	41.5467	-122.7847	53193	428		0	38	7	1920		7.0		0.4	MAR	1.8		0.1	0.2	3.8	12.9	639.0
12387	41.5466	-122.7841	53195	459		0	47	7	1950		7.4		2.3		1.8		0.3	1.4	4.3	12.8	639.8
12388	41.5466	-122.7836	53196	486		0	40	7	2043		7.1		1.7		2.3		0.2	0.7	3.1	12.8	640.5
12389	41.5466	-122.7831	53198	488		0	33	8	2028		7.9		2.8		1.6		0.4	1.8	4.9	12.8	641.2
12390	41.5466	-122.7826	53199	510		0	40	9	2281		6.7		1.7		2.3		0.3	0.7	2.9	12.8	642.0
12391	41.5465	-122.7820	53201	496		0	37	9	2163		9.4		1.7		2.0		0.2	0.9	4.8	12.8	642.5
12392	41.5465	-122.7815	53205	483		0	42	10	2160		8.5		2.2		2.0		0.3	1.1	4.2	12.8	642.9
12393	41.5465	-122.7811	53207	416		0	41	11	2030		7.7		1.9		1.9		0.3	1.0	4.1	12.8	643.2
12394	41.5465	-122.7805	53210	374		0	39	11	1973		8.1		1.2		1.7		0.2	0.7	4.7	12.8	643.4
12395	41.5464	-122.7800	53214	361		0	40	11	1878		8.3		1.1		1.8		0.1	0.6	4.7	12.8	643.5
12396	41.5464	-122.7794	53218	351		0	34	12	2014		9.7		0.2	NAD	1.9		0.0	0.0	5.2	12.8	643.5
12397	41.5464	-122.7789	53223	354		0	41	12	1860		7.0		0.7		1.8		0.1	0.4	3.9	12.8	643.5
12398	41.5464	-122.7784	53227	388		0	39	12	1977		5.7		1.6		2.0		0.3	0.8	2.9	12.8	644.1
12399	41.5464	-122.7778	53231	450		0	42	12	2108		9.2		0.8		1.8		0.1	0.5	5.1	12.8	645.0

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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
12400	41.5463	-122.7773	53234	517		0	42	12	2202		8.9		1.0		2.1		0.1	0.5	4.2	12.9	645.9
12401	41.5463	-122.7767	53237	576		0	49	12	2305		9.4		1.8		1.9		0.2	1.0	5.0	12.9	646.7
12402	41.5463	-122.7763	53242	632		0	32	12	2687		8.6		3.0		2.6		0.3	1.1	3.3	12.9	647.5
12403	41.5463	-122.7758	53247	684		0	29	12	2785		11.2		2.5		2.3		0.2	1.1	4.8	13.0	647.9
12404	41.5463	-122.7752	53250	619		0	49	12	2462		9.6		0.6	MAR	2.6		0.1	0.2	3.7	13.0	648.3
12405	41.5462	-122.7747	53255	554		0	58	11	2197		8.1		0.7	MAR	2.1		0.1	0.3	3.8	13.1	648.6
12406	41.5462	-122.7741	53258	421		0	43	11	1932		7.4		1.2		1.9		0.2	0.7	4.0	13.1	649.0
12407	41.5462	-122.7736	53261	397		0	40	11	1724		6.7		0.3	MAR	1.4		0.1	0.2	4.8	13.2	649.3
12408	41.5462	-122.7731	53263	448		0	38	10	1887		7.5		1.2		1.7		0.2	0.7	4.5	13.2	649.5
12409	41.5462	-122.7726	53266	531		0	41	10	2139		9.6		2.1		2.0		0.2	1.1	4.8	13.3	649.6
12410	41.5461	-122.7721	53267	532		0	39	9	1997		6.1		1.7		2.1		0.3	0.9	3.0	13.4	649.7
12411	41.5461	-122.7715	53268	534		0	39	9	1889		5.5		1.9		1.6		0.4	1.2	3.4	13.4	649.7
12412	41.5461	-122.7710	53268	537		0	49	9	1726		6.0		0.8	MAR	1.8		0.1	0.5	3.4	13.5	649.6
12413	41.5461	-122.7705	53267	530		0	43	8	1756		6.3		1.8		1.6		0.3	1.1	3.8	13.5	649.6
12414	41.5461	-122.7699	53267	523		0	37	8	1904		4.5		2.3		2.0		0.5	1.2	2.2	13.5	649.5
12415	41.5461	-122.7694	53265	450		0	35	8	1779		5.3		1.4		1.7		0.3	0.8	3.2	13.5	649.4
12416	41.5461	-122.7690	53264	413		0	47	8	1753		5.2		1.8		1.9		0.4	1.0	2.7	13.5	648.7
12417	41.5460	-122.7684	53261	422		0	30	8	1869		4.9		2.8		1.5		0.6	1.9	3.3	13.6	647.9
12418	41.5460	-122.7679	53258	422		0	33	8	1916		6.7		1.2		1.6		0.2	0.8	4.1	13.6	646.6
12419	41.5460	-122.7674	53257	403		0	49	8	1754		6.1		1.2		1.8		0.2	0.7	3.5	13.6	645.0
12420	41.5459	-122.7669	53257	372		0	45	7	1774		7.2		0.5	MAR	1.8		0.1	0.3	4.1	13.6	643.9
12421	41.5459	-122.7663	53257	347		0	42	7	1572		5.9		0.9		1.4		0.2	0.7	4.4	13.6	643.3
12422	41.5459	-122.7658	53256	328		0	41	7	1594		7.4		1.0		1.2		0.1	0.9	6.2	13.6	643.1
12423	41.5459	-122.7654	53255	355		0	45	6	1598		6.4		1.3		1.4		0.2	0.9	4.4	13.6	643.7
12424	41.5459	-122.7648	53253	376		0	46	6	1660		6.6		1.4		1.7		0.2	0.9	4.0	13.6	644.9
12425	41.5458	-122.7643	53250	438		0	41	6	1975		5.3		1.7		1.9		0.3	0.9	2.8	13.6	645.8
12426	41.5458	-122.7637	53249	481		0	37	6	2051		10.0		2.0		1.9		0.2	1.0	5.1	13.6	646.8
12427	41.5458	-122.7632	53246	491		0	44	6	2074		9.8		1.8		1.8		0.2	1.0	5.5	13.6	648.1
12428	41.5458	-122.7627	53244	522		0	41	6	2118		7.4		1.4		2.0		0.2	0.7	3.7	13.6	649.6
12429	41.5458	-122.7621	53241	546		0	46	6	2223		6.3		3.1		2.2		0.5	1.4	2.9	13.7	650.8
12430	41.5457	-122.7616	53238	563		0	42	6	2257		9.3		1.6		1.9		0.2	0.9	5.0	13.7	651.9
12431	41.5457	-122.7610	53234	610		0	48	6	2307		8.6		2.8		1.8		0.3	1.6	4.8	13.7	652.9
12432	41.5457	-122.7606	53233	647		0	41	7	2300		8.9		1.2		2.5		0.1	0.5	3.6	13.7	653.9
12433	41.5457	-122.7601	53229	658		0	40	7	2505		14.6		0.2	NAD	2.5		0.0	0.0	5.8	13.8	654.8
12434	41.5457	-122.7595	53226	624		0	53	7	2373		10.0		1.6		2.1		0.2	0.8	4.7	13.9	655.3
12435	41.5456	-122.7590	53223	474		0	35	7	1972		8.5		2.1		1.4		0.2	1.5	6.1	14.0	655.6
12436	41.5456	-122.7585	53222	439		0	42	6	1983		7.8		0.8		1.8		0.1	0.5	4.3	14.1	655.9
12437	41.5456	-122.7579	53219	440		0	43	6	2139		7.8		2.4		1.8		0.3	1.3	4.3	14.1	655.9
12438	41.5456	-122.7574	53217	432		0	50	5	2120		9.8		1.3		1.6		0.1	0.9	6.1	14.2	655.8
12439	41.5456	-122.7570	53214	425		0	42	5	2167		9.7		0.4	MAR	1.8		0.0	0.3	5.5	14.2	655.5
12440	41.5455	-122.7565	53213	414		0	35	5	2258		8.2		2.2		1.8		0.3	1.3	4.6	14.3	655.0
12441	41.5455	-122.7559	53212	404		0	34	5	2298		8.9		2.2		2.0		0.2	1.1	4.4	14.3	654.3
12442	41.5455	-122.7554	53211	422		0	41	5	2199		9.2		1.7		1.8		0.2	1.0	5.1	14.4	653.3
12443	41.5455	-122.7549	53210	422		0	27	5	2311		11.3		1.5		2.0		0.1	0.8	5.8	14.4	652.5
12444	41.5455	-122.7543	53211	428		0	37	5	2332		8.9		1.6		1.9		0.2	0.9	4.8	14.4	651.3
12445	41.5454	-122.7538	53211	434		0	35	5	2356		8.5		3.6		1.7		0.4	2.0	4.9	14.4	650.4
12446	41.5454	-122.7533	53211	431		0	38	5	2382		10.8		2.7		2.1		0.3	1.4	5.2	14.4	649.9
12447	41.5454	-122.7528	53212	416		0	34	5	2281		11.7		2.8		1.8		0.2	1.5	6.4	14.4	649.1
12448	41.5454	-122.7523	53212	396		0	44	5	2234		5.7		2.8		1.8		0.5	1.6	3.2	14.4	647.9
12449	41.5454	-122.7517	53213	380		0	41	4	2028		7.8		2.0		1.7		0.3	1.2	4.6	14.4	646.5
12450	41.5453	-122.7512	53214	369		0	43	4	2073		8.5		0.9		1.9		0.1	0.5	4.5	14.4	645.8
12451	41.5453	-122.7506	53215	370		0	39	3	2180		8.2		1.6		1.7		0.2	1.0	4.8	14.4	645.0
12452	41.5453	-122.7501	53216	391		0	33	3	2185		8.1		1.5		1.8		0.2	0.8	4.4	14.4	644.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12453	41.5453	-122.7496	53216	431		0	36	3	2333		9.4		0.9		2.1		0.1	0.4	4.5	14.3	643.4
12454	41.5452	-122.7491	53217	469		0	37	3	2395		8.2		3.2		1.9		0.4	1.8	4.4	14.3	642.5
12455	41.5452	-122.7486	53217	490		0	35	4	2604		10.4		3.0		2.3		0.3	1.3	4.5	14.3	641.8
12456	41.5452	-122.7481	53218	482		0	47	4	2416		10.2		1.1		2.1		0.1	0.5	5.0	14.3	640.9
12457	41.5451	-122.7475	53219	479		0	39	5	2327		10.8		2.1		1.8		0.2	1.2	5.9	14.1	640.5
12458	41.5451	-122.7470	53221	477		0	52	5	2415		9.3		0.8		2.5		0.1	0.4	3.7	14.1	639.6
12459	41.5451	-122.7465	53222	470		0	38	5	2496		10.8		2.2		2.3		0.2	1.0	4.6	14.1	638.9
12460	41.5451	-122.7461	53222	457		0	53	4	2433		7.1		1.4		2.2		0.2	0.7	3.2	13.9	638.2
12461	41.5450	-122.7455	53223	438		0	53	4	2502		7.8		3.3		2.2		0.4	1.5	3.6	13.9	637.7
12462	41.5450	-122.7450	53223	421		0	51	3	2331		9.0		1.6		2.1		0.2	0.8	4.3	13.8	636.9
12463	41.5450	-122.7445	53224	406		0	41	2	2341		9.4		1.0		2.1		0.1	0.5	4.6	13.8	636.2
12464	41.5450	-122.7439	53226	391		0	55	2	2230		8.5		1.8		1.7		0.2	1.1	5.0	13.7	635.4
12465	41.5449	-122.7434	53228	378		0	38	2	2203		8.2		3.5		1.7		0.4	2.1	4.9	13.7	634.5
12466	41.5449	-122.7428	53229	370		0	54	2	2059		8.6		2.2		1.8		0.3	1.3	4.9	13.6	633.4
12467	41.5449	-122.7423	53229	373		0	47	1	2046		7.1		1.8		1.8		0.3	1.0	4.0	13.6	632.2
12468	41.5449	-122.7419	53229	378		0	49	1	1998		7.2		1.9		1.7		0.3	1.1	4.3	13.6	631.1
12469	41.5449	-122.7413	53232	379		0	41	1	1996		8.3		1.9		1.6		0.2	1.2	5.1	13.5	630.2
12470	41.5448	-122.7408	53234	379		0	51	2	1878		6.6		1.4		1.9		0.2	0.8	3.5	13.5	629.2
12471	41.5448	-122.7402	53236	377		0	54	2	1803		6.3		1.2		1.7		0.2	0.7	3.8	13.4	628.4
12472	41.5448	-122.7397	53236	376		0	54	3	1846		7.4		1.2		1.6		0.2	0.8	4.7	13.3	627.5
12473	41.5448	-122.7392	53236	378		0	48	3	1764		6.4		2.1		1.6		0.3	1.3	4.0	13.2	626.9
12474	41.5448	-122.7386	53237	387		0	64	3	1801		5.6		1.8		1.6		0.3	1.1	3.5	13.1	626.2
12475	41.5447	-122.7381	53238	414		0	49	3	1854		7.5		2.7		1.5		0.4	1.8	5.0	13.1	625.6
12476	41.5447	-122.7375	53240	460		0	49	3	1914		7.4		0.9		1.7		0.1	0.6	4.3	12.9	625.1
12477	41.5447	-122.7371	53242	516		0	54	3	1993		10.1		0.1	NAD	2.0		0.0	0.0	5.1	12.8	624.5
12478	41.5447	-122.7366	53243	528		0	68	3	1906		6.7		1.3		1.8		0.2	0.8	3.8	12.8	624.0
12479	41.5447	-122.7360	53244	509		0	44	3	1982		6.4		3.2		1.3		0.5	2.5	4.9	12.6	623.4
12480	41.5446	-122.7355	53245	486		0	44	4	1799		7.5		1.7		1.6		0.2	1.1	4.7	12.6	622.7
12481	41.5446	-122.7349	53247	465		0	49	4	1784		6.3		1.8		1.7		0.3	1.1	3.7	12.5	622.3
12482	41.5446	-122.7344	53250	433		0	40	4	1708		6.1		1.7		1.2		0.3	1.4	5.0	12.4	622.0
12483	41.5446	-122.7339	53253	407		0	51	4	1660		4.9		2.7		1.4		0.5	2.0	3.7	12.3	621.9
12484	41.5445	-122.7334	53255	390		0	48	5	1671		6.7		1.7		1.4		0.3	1.2	4.9	12.3	621.9
12485	41.5445	-122.7329	53256	404		0	38	5	1810		7.7		-0.3	NAD	1.7		0.0	0.0	4.6	12.2	622.1
12486	41.5445	-122.7324	53258	431		0	50	6	1887		6.8		1.8		1.8		0.3	1.0	3.8	12.1	622.5
12487	41.5444	-122.7318	53260	460		0	54	6	1909		7.8		2.0		1.6		0.3	1.2	4.8	12.1	623.1
12488	41.5444	-122.7313	53263	502		0	51	6	1986		6.6		1.7		1.9		0.3	0.9	3.5	12.0	623.9
12489	41.5444	-122.7308	53264	504		0	51	6	2119		6.3		0.8		1.8		0.1	0.5	3.5	11.9	624.3
12490	41.5444	-122.7303	53265	506		0	54	6	2095		8.2		1.2		1.8		0.2	0.7	4.6	11.9	624.5
12491	41.5443	-122.7298	53268	525		0	46	6	2001		7.0		4.1		1.5		0.6	2.7	4.6	11.9	624.8
12492	41.5443	-122.7293	53271	569		0	45	5	2120		7.9		2.4		2.0		0.3	1.2	3.9	11.8	625.0
12493	41.5443	-122.7288	53274	612		0	50	5	2422		8.1		2.0		2.2		0.3	0.9	3.7	11.8	625.2
12494	41.5443	-122.7282	53274	577		0	33	6	2421		11.1		2.1		1.9		0.2	1.1	6.0	11.8	625.4
12495	41.5443	-122.7277	53276	542		0	49	5	2182		8.5		3.5		1.7		0.4	2.0	4.9	11.8	625.3
12496	41.5442	-122.7271	53279	513		0	41	6	2235		10.9		1.7		1.9		0.2	0.9	5.7	11.8	624.8
12497	41.5442	-122.7266	53281	481		0	37	6	2184		7.0		1.6		2.3		0.2	0.7	3.1	11.8	624.1
12498	41.5442	-122.7262	53283	448		0	49	6	2054		7.7		1.7		1.6		0.2	1.1	4.9	11.8	623.6
12499	41.5442	-122.7256	53285	418		0	52	7	1812		6.6		1.7		1.3		0.3	1.3	5.0	11.8	623.1
12500	41.5441	-122.7251	53288	404		0	48	8	1805		6.4		2.2		1.5		0.3	1.5	4.4	11.7	622.7
12501	41.5441	-122.7245	53288	409		0	56	8	1737		9.4		1.5		1.4		0.2	1.1	6.9	11.6	622.6
12502	41.5441	-122.7240	53289	432		0	52	9	1833		7.1		1.9		1.9		0.3	1.0	3.7	11.5	622.5
12503	41.5441	-122.7235	53290	466		0	42	9	1938		8.2		1.7		1.8		0.2	1.0	4.7	11.5	622.5
12504	41.5441	-122.7229	53292	498		0	54	10	1988		8.6		1.7		1.6		0.2	1.0	5.3	11.5	622.7
12505	41.5441	-122.7224	53294	525		0	63	11	1969		8.6		2.3		1.8		0.3	1.3	4.7	11.5	623.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12506	41.5441	-122.7220	53297	544		0	45	11	2140		6.4		2.1		2.1		0.3	1.0	3.1	11.5	624.0
12507	41.5441	-122.7214	53297	558		0	51	11	2224		8.7		0.3	NAD	2.1		0.0	0.0	4.1	11.5	625.1
12508	41.5441	-122.7209	53300	567		0	45	12	2232		9.8		0.7	MAR	1.9		0.1	0.4	5.1	11.4	626.3
12509	41.5441	-122.7204	53300	554		0	33	13	2297		12.4		-0.2	NAD	2.1		0.0	0.0	5.9	11.4	627.5
12510	41.5440	-122.7199	53303	545		0	45	13	2315		9.7		1.1		2.2		0.1	0.5	4.5	11.4	628.9
12511	41.5440	-122.7193	53305	546		0	38	14	2362		10.1		0.2	NAD	2.2		0.0	0.0	4.7	11.4	630.2
12512	41.5439	-122.7188	53308	549		0	48	14	2334		8.6		3.0		1.9		0.4	1.6	4.6	11.4	631.6
12513	41.5439	-122.7184	53311	552		0	50	15	2258		11.1		0.9	MAR	2.1		0.1	0.5	5.3	11.5	633.0
12514	41.5439	-122.7178	53313	553		0	60	15	2209		8.5		1.8		2.2		0.2	0.8	3.9	11.5	634.5
12515	41.5439	-122.7173	53316	565		0	46	15	2017		8.2		0.6	MAR	1.7		0.1	0.4	4.8	11.5	635.9
12516	41.5439	-122.7167	53318	570		0	45	15	2067		7.5		1.1		1.7		0.1	0.7	4.5	11.5	637.2
12517	41.5438	-122.7162	53320	577		0	45	15	1914		6.7		0.7	MAR	2.0		0.1	0.4	3.3	11.6	638.3
12518	41.5438	-122.7157	53323	558		0	40	15	1912		7.1		2.2		1.7		0.3	1.4	4.3	11.7	639.4
12519	41.5438	-122.7151	53326	539		0	31	15	1927		8.9		1.1		1.8		0.1	0.6	5.0	11.8	640.4
12520	41.5438	-122.7146	53329	500		0	46	15	1866		7.2		1.2		1.7		0.2	0.7	4.4	11.8	641.6
12521	41.5437	-122.7141	53331	494		0	57	15	1962		6.1		1.5		1.9		0.2	0.8	3.2	11.9	642.6
12522	41.5437	-122.7136	53334	472		0	47	15	2067		8.6		0.2	NAD	2.2		0.0	0.0	3.9	12.0	643.6
12523	41.5437	-122.7131	53337	431		0	40	15	2001		6.7		0.8		2.0		0.1	0.4	3.4	12.1	644.1
12524	41.5437	-122.7125	53341	395		0	50	15	1876		8.2		0.4	MAR	2.0		0.1	0.2	4.2	12.1	644.9
12525	41.5436	-122.7120	53343	387		0	38	16	1910		8.1		-0.7	NAD	2.1		0.0	0.0	3.9	12.2	645.7
12526	41.5436	-122.7115	53345	388		0	35	16	1937		7.5		1.4		2.0		0.2	0.7	3.7	12.2	646.3
12527	41.5436	-122.7109	53348	387		0	42	17	1900		7.4		0.7	MAR	1.6		0.1	0.4	4.6	12.4	646.9
12528	41.5436	-122.7104	53351	387		0	50	17	1876		5.3		0.6	MAR	1.8		0.1	0.3	3.0	12.4	647.8
12529	41.5436	-122.7100	53354	392		0	51	17	1809		6.0		1.2		1.8		0.2	0.7	3.3	12.4	648.3
12530	41.5435	-122.7095	53355	407		0	31	17	2048		9.0		2.1		1.5		0.2	1.4	6.2	12.6	649.5
12531	41.5435	-122.7089	53359	410		0	51	17	2008		11.1		-0.5	NAD	1.7		0.0	0.0	6.5	12.6	650.3
12532	41.5435	-122.7084	53362	400		0	43	17	2092		9.3		0.2	NAD	1.9		0.0	0.0	5.0	12.7	651.3
12533	41.5435	-122.7079	53365	391		0	50	17	2096		9.2		1.0		2.1		0.1	0.5	4.5	12.8	652.2
12534	41.5435	-122.7073	53367	410		0	38	16	2250		8.9		1.5		2.0		0.2	0.8	4.5	12.8	653.1
12535	41.5434	-122.7069	53368	429		0	46	15	2414		8.6		1.2		2.3		0.1	0.5	3.7	13.0	653.8
12536	41.5434	-122.7063	53372	377		0	33	15	2237		9.0		1.1		2.2		0.1	0.5	4.1	13.0	654.4
12537	41.5434	-122.7058	53374	341		0	43	14	2034		9.0		0.3	MAR	2.3		0.0	0.2	4.0	13.2	654.8
12538	41.5434	-122.7053	53377	346		0	32	14	2010		8.7		0.2	NAD	1.9		0.0	0.0	4.6	13.2	655.3
12539	41.5434	-122.7047	53381	367		0	38	14	1897		9.2		0.6	MAR	1.9		0.1	0.3	4.9	13.3	655.9
12540	41.5433	-122.7042	53382	390		0	43	14	1941		7.7		1.5		2.0		0.2	0.8	3.8	13.3	656.6
12541	41.5433	-122.7036	53384	416		0	49	13	1939		7.4		1.2		1.9		0.2	0.6	3.8	13.5	657.4
12542	41.5433	-122.7031	53387	448		0	39	13	2037		6.7		0.3	MAR	1.9		0.1	0.2	3.5	13.5	658.1
12543	41.5433	-122.7027	53389	479		0	30	13	2048		7.4		0.6	MAR	1.9		0.1	0.3	3.9	13.6	658.8
12544	41.5432	-122.7021	53390	535		0	36	12	2233		9.3		0.9		1.9		0.1	0.5	4.8	13.7	659.1
12545	41.5432	-122.7016	53394	579		0	38	12	2449		9.3		2.0		2.1		0.2	1.0	4.4	13.7	659.6
12546	41.5432	-122.7011	53396	566		0	41	11	2596		9.6		2.7		2.3		0.3	1.2	4.2	13.8	660.0
12547	41.5431	-122.7005	53398	437		0	40	10	2342		10.0		1.2		2.1		0.1	0.6	4.7	13.8	659.9
12548	41.5431	-122.7000	53401	362		0	37	10	2199		8.7		1.5		2.0		0.2	0.8	4.3	13.8	659.7
12549	41.5431	-122.6996	53404	310		0	34	10	2237		10.7		1.1		1.9		0.1	0.6	5.5	13.9	659.4
12550	41.5431	-122.6991	53404	281		0	47	9	2227		10.4		0.6	MAR	2.3		0.1	0.3	4.6	14.0	658.8
12551	41.5430	-122.6985	53407	277		0	45	9	2185		7.9		1.7		2.3		0.2	0.8	3.5	14.0	658.3
12552	41.5430	-122.6980	53408	292		0	33	9	2240		9.6		1.6		2.1		0.2	0.8	4.6	14.0	657.6
12553	41.5430	-122.6975	53409	338		0	25	9	2414		7.8		1.9		2.3		0.3	0.8	3.4	14.0	656.9
12554	41.5430	-122.6969	53410	406		0	35	9	2474		9.6		2.0		2.1		0.2	0.9	4.5	14.0	655.3
12555	41.5429	-122.6964	53410	442		0	45	8	2544		8.5		2.8		2.5		0.3	1.2	3.5	14.0	654.8
12556	41.5429	-122.6958	53413	444		0	30	7	2549		11.5		1.9		2.5		0.2	0.8	4.6	14.0	654.0
12557	41.5429	-122.6954	53414	423		0	40	7	2440		10.8		1.3		2.4		0.1	0.6	4.5	14.0	653.7
12558	41.5429	-122.6949	53414	397		0	43	7	2395		8.9		2.2		2.4		0.2	0.9	3.8	14.0	652.6

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12559	41.5429	-122.6943	53415	371		0	43	6	2367		7.1		1.8		2.2		0.3	0.8	3.2	13.9	651.4
12560	41.5428	-122.6938	53415	352		0	26	5	2374		7.7		2.0		2.3		0.3	0.9	3.4	13.9	650.4
12561	41.5428	-122.6932	53416	339		0	39	5	2275		9.8		0.4	MAR	2.4		0.0	0.2	4.1	13.8	649.4
12562	41.5428	-122.6927	53417	330		0	40	4	2142		7.7		2.1		1.9		0.3	1.1	4.1	13.8	648.6
12563	41.5428	-122.6922	53418	322		0	42	3	2246		8.2		2.0		2.2		0.2	0.9	3.7	13.7	647.9
12564	41.5428	-122.6916	53418	314		0	45	2	2142		8.9		1.7		2.0		0.2	0.9	4.4	13.7	647.2
12565	41.5427	-122.6912	53418	308		0	46	2	2230		7.4		1.7		2.4		0.2	0.7	3.1	13.7	646.5
12566	41.5427	-122.6906	53417	306		0	33	1	2297		11.2		1.2		2.1		0.1	0.6	5.2	13.6	645.8
12567	41.5427	-122.6901	53417	306		0	48	1	2148		7.2		2.8		1.8		0.4	1.6	4.0	13.5	645.0
12568	41.5427	-122.6896	53418	306		0	54	1	2232		7.2		2.8		2.3		0.4	1.2	3.2	13.5	644.3
12569	41.5427	-122.6890	53419	309		0	38	1	2244		8.5		2.6		2.0		0.3	1.3	4.1	13.4	643.6
12570	41.5426	-122.6885	53421	314		0	52	1	2158		9.7		2.2		1.9		0.2	1.2	5.1	13.4	642.9
12571	41.5426	-122.6879	53421	321		0	41	1	2143		6.6		1.5		2.1		0.2	0.7	3.1	13.3	642.2
12572	41.5426	-122.6874	53422	338		0	39	1	2116		9.2		1.7		2.0		0.2	0.9	4.5	13.3	641.8
12573	41.5426	-122.6870	53423	365		0	46	1	2143		7.8		3.4		1.9		0.4	1.8	4.1	13.3	641.2
12574	41.5426	-122.6864	53423	387		0	44	0	2165		10.9		1.2		2.2		0.1	0.5	5.0	13.1	641.0
12575	41.5425	-122.6859	53424	396		0	49	0	2246		8.7		1.6		2.0		0.2	0.8	4.3	13.1	640.7
12576	41.5425	-122.6854	53426	389		0	45	-1	2122		6.7		1.1		2.4		0.2	0.5	2.8	13.1	640.4
12577	41.5425	-122.6848	53426	385		0	41	-1	2173		8.5		1.4		1.9		0.2	0.8	4.5	13.0	640.2
12578	41.5425	-122.6843	53428	383		0	41	-2	2141		7.8		1.6		2.0		0.2	0.8	4.0	13.0	639.9
12579	41.5425	-122.6838	53429	375		0	40	-2	2295		9.4		2.2		2.1		0.2	1.0	4.5	12.9	639.6
12580	41.5424	-122.6834	53431	364		0	49	-2	2145		7.0		1.9		2.2		0.3	0.9	3.2	12.9	639.5
12581	41.5424	-122.6828	53432	360		0	38	-2	2133		6.1		2.5		2.0		0.4	1.3	3.1	12.9	639.1
12582	41.5424	-122.6823	53432	367		0	53	-2	2086		7.8		1.6		2.1		0.2	0.7	3.7	12.9	638.8
12583	41.5424	-122.6818	53432	385		0	34	-2	2203		8.1		1.5		2.1		0.2	0.8	3.9	12.9	638.2
12584	41.5423	-122.6812	53433	403		0	70	-2	2027		5.3		1.9		2.2		0.4	0.9	2.5	12.9	637.5
12585	41.5423	-122.6807	53434	404		0	47	-2	2062		8.5		1.1		1.9		0.1	0.6	4.6	12.9	637.1
12586	41.5423	-122.6801	53436	392		0	47	-2	1911		7.0		1.8		1.6		0.3	1.2	4.5	12.9	636.7
12587	41.5422	-122.6797	53440	389		0	42	-2	1882		7.9		1.9		1.8		0.2	1.1	4.5	12.8	636.4
12588	41.5422	-122.6792	53441	416		0	35	-2	1872		5.7		2.1		1.8		0.4	1.1	3.1	12.8	636.5
12589	41.5422	-122.6786	53442	457		0	47	-2	1850		6.1		2.5		1.7		0.4	1.5	3.7	12.6	636.8
12590	41.5422	-122.6781	53443	500		0	53	-1	1972		9.3		0.8		2.1		0.1	0.4	4.4	12.6	637.7
12591	41.5421	-122.6775	53444	503		0	47	-1	2012		6.6		2.2		2.0		0.3	1.1	3.3	12.6	637.8
12592	41.5421	-122.6770	53446	471		0	42	-1	1913		4.8		3.2		1.4		0.7	2.3	3.4	12.5	637.5
12593	41.5421	-122.6763	53446	437		0	54	-1	1904		4.2		2.9		1.7		0.7	1.7	2.5	12.4	637.1
12594	41.5421	-122.6757	53446	406		0	56	0	1765		6.0		0.8		1.9		0.1	0.5	3.1	12.4	636.9
12595	41.5421	-122.6750	53446	388		0	35	0	1832		5.9		2.2		1.7		0.4	1.3	3.5	12.3	635.2
12596	41.5421	-122.6744	53448	373		0	46	0	1653		5.9		1.7		1.6		0.3	1.0	3.6	12.3	633.9
12597	41.5421	-122.6737	53448	358		0	36	1	1671		7.0		1.5		1.6		0.2	0.9	4.3	12.2	633.2
12598	41.5421	-122.6729	53448	352		0	58	2	1511		3.7		1.9		1.6		0.5	1.2	2.4	12.1	632.6
12599	41.5421	-122.6723	53450	347		0	51	2	1522		4.8		1.6		1.3		0.3	1.3	3.8	12.1	632.3
12600	41.5421	-122.6716	53451	378		0	44	3	1657		7.5		2.2		1.3		0.3	1.7	5.8	11.9	632.3
12601	41.5421	-122.6710	53452	394		0	40	3	1790		4.5		2.1		1.7		0.5	1.3	2.8	11.9	632.6
12602	41.5421	-122.6703	53452	411		0	39	4	1814		5.6		2.2		1.6		0.4	1.4	3.6	11.8	633.1
12603	41.5421	-122.6695	53453	449		0	46	4	1951		5.9		1.3		1.8		0.2	0.8	3.4	11.7	634.0
12604	41.5421	-122.6687	53453	494		0	36	4	2172		9.4		2.6		2.1		0.3	1.3	4.6	11.7	634.2
12605	41.5421	-122.6679	53454	504		0	44	5	2094		7.0		1.1		1.7		0.2	0.7	4.1	11.6	634.2
12606	41.5421	-122.6672	53454	514		0	35	5	2414		11.3		1.0		2.3		0.1	0.5	4.9	11.6	634.0
12607	41.5422	-122.6663	53454	460		0	40	5	2397		10.5		1.7		2.0		0.2	0.8	5.2	11.5	633.4
12608	41.5422	-122.6656	53453	418		0	33	5	2300		10.8		2.1		2.0		0.2	1.1	5.4	11.4	632.9
12609	41.5422	-122.6648	53452	387		0	47	5	2309		9.2		2.6		2.2		0.3	1.2	4.1	11.4	632.1
12610	41.5422	-122.6641	53449	365		0	34	6	2367		8.2		2.2		1.9		0.3	1.1	4.2	11.4	630.9
12611	41.5422	-122.6632	53447	358		0	44	7	2277		7.4		3.1		1.9		0.4	1.6	3.9	11.4	629.7

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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
12612	41.5422	-122.6625	53445	364		0	51	7	2105		9.6		1.6		2.0		0.2	0.8	4.7	11.4	628.3
12613	41.5422	-122.6618	53441	380		0	61	8	2008		7.1		1.6		1.9		0.2	0.9	3.8	11.4	626.5
12614	41.5422	-122.6609	53440	401		0	49	8	1957		6.4		2.2		1.7		0.3	1.3	3.8	11.3	625.1
12615	41.5423	-122.6602	53438	424		0	51	7	1827		5.5		1.2		1.8		0.2	0.6	3.0	11.3	624.0
12616	41.5423	-122.6594	53437	444		0	40	7	1856		6.4		1.2		1.9		0.2	0.6	3.4	11.3	623.2
12617	41.5423	-122.6587	53436	466		0	53	7	1720		5.9		1.9		1.5		0.3	1.4	4.0	11.2	622.5
12618	41.5423	-122.6579	53435	487		0	39	6	1760		7.0		1.4		1.7		0.2	0.8	4.2	11.1	622.3
12619	41.5423	-122.6571	53434	507		0	58	6	1708		5.3		1.8		1.4		0.3	1.3	3.8	11.0	622.2
12620	41.5423	-122.6564	53434	517		0	44	7	1763		5.7		1.8		1.5		0.3	1.2	3.8	10.9	622.5
12621	41.5423	-122.6555	53435	514		0	45	7	1717		7.1		1.4		1.6		0.2	0.9	4.6	10.9	622.8
12622	41.5423	-122.6548	53436	467		0	43	7	1610		7.4		1.3		1.4		0.2	0.9	5.3	10.8	623.6
12623	41.5423	-122.6540	53436	443		0	43	7	1646		5.9		1.7		1.4		0.3	1.3	4.3	10.7	624.5
12624	41.5423	-122.6533	53437	401		0	47	7	1677		6.7		1.6		1.1		0.2	1.4	6.0	10.7	625.6
12625	41.5423	-122.6524	53437	400		0	57	7	1652		6.7		1.6		1.5		0.2	1.1	4.6	10.7	626.9
12626	41.5423	-122.6517	53437	400		0	43	8	1851		6.8		1.8		1.5		0.3	1.3	4.7	10.6	628.3
12627	41.5424	-122.6509	53437	374		0	42	8	1847		7.0		1.4		1.5		0.2	0.9	4.6	10.6	629.6
12628	41.5424	-122.6502	53437	357		0	48	9	1821		8.2		0.7		1.5		0.1	0.5	5.4	10.6	630.9
12629	41.5424	-122.6493	53437	366		0	38	9	2019		8.7		1.1		2.0		0.1	0.5	4.4	10.6	632.1
12630	41.5424	-122.6486	53436	376		0	52	8	1928		7.4		0.6	MAR	1.9		0.1	0.3	3.9	10.6	633.1
12631	41.5424	-122.6478	53433	379		0	48	7	1967		7.8		1.5		2.0		0.2	0.8	3.9	10.7	634.1
12632	41.5424	-122.6470	53432	382		0	48	7	1965		7.4		0.7		1.9		0.1	0.4	4.0	10.8	634.8
12633	41.5424	-122.6462	53430	377		0	61	6	1878		7.1		2.4		1.7		0.3	1.4	4.2	10.8	635.4
12634	41.5424	-122.6455	53427	372		0	45	6	1789		6.1		1.3		1.6		0.2	0.8	3.8	10.8	636.1
12635	41.5424	-122.6446	53424	388		0	39	6	1865		6.7		1.7		1.6		0.3	1.1	4.3	10.8	636.4
12636	41.5424	-122.6439	53423	427		0	52	6	1843		8.5		1.2		1.8		0.2	0.7	4.6	10.9	636.7
12637	41.5425	-122.6431	53420	457		0	34	6	1913		7.7		1.1		1.9		0.1	0.6	4.1	10.9	637.1
12638	41.5425	-122.6424	53416	461		0	54	7	1750		7.5		-0.2	NAD	1.9		0.0	0.0	4.0	10.9	637.5
12639	41.5425	-122.6415	53414	444		0	41	6	1905		9.0		1.5		1.8		0.2	0.9	5.2	11.0	637.8
12640	41.5425	-122.6408	53411	421		0	43	5	1823		7.0		2.2		1.7		0.3	1.3	4.0	11.0	638.0
12641	41.5425	-122.6400	53409	405		0	39	5	1765		7.4		1.3		1.7		0.2	0.8	4.4	11.0	638.3
12642	41.5425	-122.6393	53406	383		0	45	4	1658		6.4		1.7		1.6		0.3	1.1	4.2	11.1	638.6
12643	41.5425	-122.6385	53404	368		0	42	4	1735		8.6		1.8		1.1		0.2	1.7	8.1	11.1	639.0
12644	41.5425	-122.6377	53403	346		0	40	4	1610		7.2		0.7		1.7		0.1	0.4	4.2	11.1	639.5
12645	41.5425	-122.6370	53399	334		0	53	4	1567		4.8		0.9		1.2		0.2	0.8	4.0	11.1	640.1
12646	41.5425	-122.6361	53397	373		0	55	5	1581		6.4		1.5		1.4		0.2	1.1	4.7	11.1	640.8
12647	41.5425	-122.6354	53395	384		0	37	5	1665		7.0		1.8		1.2		0.3	1.6	6.0	11.2	641.4
12648	41.5425	-122.6347	53393	390		0	44	5	1738		7.4		0.5	MAR	1.7		0.1	0.3	4.5	11.3	642.1
12649	41.5425	-122.6339	53390	395		0	37	5	1665		7.9		0.0	NAD	1.6		0.0	0.0	4.9	11.3	643.0
12650	41.5425	-122.6331	53388	402		0	39	6	1785		7.2		1.6		1.8		0.2	0.9	4.1	11.3	643.8
12651	41.5425	-122.6323	53386	431		0	43	6	1812		7.2		1.1		1.7		0.2	0.7	4.2	11.4	644.8
12652	41.5425	-122.6316	53385	463		0	31	7	2090		6.4		2.7		2.0		0.4	1.4	3.2	11.4	645.8
12653	41.5425	-122.6307	53382	500		0	44	7	2075		5.6		2.3		2.0		0.4	1.2	2.8	11.5	646.8
12654	41.5425	-122.6300	53381	523		0	38	8	1989		4.9		2.5		1.6		0.5	1.5	3.0	11.6	647.9
12655	41.5426	-122.6292	53379	539		0	40	8	2070		6.3		1.2		2.0		0.2	0.6	3.1	11.7	648.8
12656	41.5426	-122.6284	53377	529		0	27	8	2198		7.1		3.2		1.9		0.3	1.7	3.7	11.7	649.7
12657	41.5426	-122.6276	53376	513		0	41	8	2030		8.2		1.7		2.0		0.2	0.9	4.2	11.8	650.6
12658	41.5426	-122.6269	53374	483		0	38	8	1952		7.9		2.2		1.5		0.3	1.5	5.3	11.8	651.5
12659	41.5426	-122.6261	53372	444		0	30	8	1964		6.6		2.1		1.8		0.3	1.1	3.6	12.0	652.4
12660	41.5427	-122.6253	53370	398		0	39	8	1846		5.7		1.3		1.4		0.2	1.0	4.1	12.0	653.4
12661	41.5427	-122.6245	53369	373		0	39	9	1786		6.8		0.9		1.6		0.1	0.6	4.4	12.1	654.4
12662	41.5427	-122.6238	53368	362		0	41	9	1820		9.6		1.2		1.7		0.1	0.7	5.6	12.2	655.6
12663	41.5427	-122.6229	53366	363		0	50	9	1828		7.0		1.5		1.7		0.2	0.9	4.2	12.4	656.6
12664	41.5427	-122.6222	53363	384		0	42	9	1927		6.7		0.8		1.8		0.1	0.5	3.7	12.4	657.7

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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
12665	41.5427	-122.6214	53362	420		0	47	10	1955		7.0		0.7	MAR	1.8		0.1	0.4	3.9	12.5	658.8
12666	41.5427	-122.6207	53360	464		0	45	10	2103		7.0		2.2		1.7		0.3	1.3	4.1	12.6	659.8
12667	41.5428	-122.6198	53359	482		0	42	10	2122		7.1		1.2		2.1		0.2	0.6	3.5	12.7	660.8
12668	41.5428	-122.6191	53358	476		0	24	10	2196		6.8		0.9		2.1		0.1	0.5	3.2	12.7	661.9
12669	41.5428	-122.6183	53357	476		0	40	10	2121		9.2		0.9		2.0		0.1	0.5	4.6	12.8	663.1
12670	41.5428	-122.6175	53355	491		0	41	10	2175		10.2		0.2	NAD	2.1		0.0	0.0	4.9	12.9	664.4
12671	41.5428	-122.6167	53354	516		0	26	10	2218		10.2		0.4	MAR	2.2		0.0	0.2	4.7	13.1	665.6
12672	41.5428	-122.6160	53354	518		0	28	10	2242		7.9		1.4		2.2		0.2	0.7	3.7	13.1	666.7
12673	41.5428	-122.6153	53354	515		0	22	10	2242		9.6		0.5	MAR	2.1		0.1	0.2	4.5	13.2	667.7
12674	41.5428	-122.6144	53354	506		0	34	10	2098		6.6		2.5		1.7		0.4	1.5	3.9	13.3	668.4
12675	41.5427	-122.6137	53354	495		0	33	10	2295		10.8		1.6		1.7		0.1	0.9	6.3	13.4	669.5
12676	41.5427	-122.6129	53354	485		0	29	11	2172		7.9		1.1		1.9		0.1	0.6	4.1	13.6	670.0
12677	41.5428	-122.6122	53354	484		0	35	11	2191		9.4		0.8	MAR	2.1		0.1	0.4	4.4	13.6	670.7
12678	41.5428	-122.6114	53355	468		0	40	12	2161		8.7		1.2		1.9		0.1	0.7	4.7	13.7	671.2
12679	41.5428	-122.6106	53353	442		0	31	11	2159		6.0		1.8		1.7		0.3	1.1	3.6	13.8	671.6
12680	41.5428	-122.6099	53352	433		0	41	11	2229		9.7		0.6	MAR	2.1		0.1	0.3	4.6	13.9	672.0
12681	41.5428	-122.6090	53351	411		0	36	11	2239		9.4		1.6		2.0		0.2	0.8	4.8	14.0	672.6
12682	41.5428	-122.6083	53349	405		0	32	11	2356		12.3		0.3	NAD	2.0		0.0	0.0	6.1	14.1	673.4
12683	41.5428	-122.6075	53347	411		0	47	10	2270		8.5		2.4		2.2		0.3	1.1	3.8	14.1	673.8
12684	41.5428	-122.6068	53347	411		0	37	11	2248		8.5		1.4		2.0		0.2	0.7	4.2	14.2	673.9
12685	41.5428	-122.6059	53347	407		0	36	11	2230		10.9		0.8		1.8		0.1	0.5	6.1	14.3	673.9
12686	41.5428	-122.6052	53346	403		0	32	11	2018		6.1		1.5		1.7		0.2	0.9	3.7	14.3	674.1
12687	41.5429	-122.6044	53344	390		0	35	11	1969		7.9		2.1		1.5		0.3	1.4	5.2	14.3	674.2
12688	41.5429	-122.6036	53340	373		0	31	11	1842		7.0		2.4		1.5		0.4	1.6	4.6	14.4	674.3
12689	41.5429	-122.6028	53336	369		0	32	10	1830		7.8		0.4	MAR	1.6		0.1	0.3	4.8	14.5	674.5
12690	41.5429	-122.6021	53333	369		0	33	10	1899		7.1		1.2		1.6		0.2	0.8	4.5	14.5	674.8
12691	41.5429	-122.6012	53330	368		0	28	10	1908		4.9		2.9		1.7		0.6	1.7	3.0	14.5	674.9
12692	41.5429	-122.6005	53326	367		0	39	10	1968		6.1		1.8		1.8		0.3	1.0	3.3	14.5	675.3
12693	41.5429	-122.5997	53322	369		0	46	11	1846		6.4		1.3		1.5		0.2	0.9	4.3	14.6	675.5
12694	41.5429	-122.5990	53318	373		QAL	31	10	1945		7.5		2.0		1.4		0.3	1.4	5.3	14.7	675.3
12695	41.5430	-122.5981	53317	377		QAL	27	10	1880		9.0		0.7	MAR	1.5		0.1	0.5	6.2	14.7	675.3
12696	41.5430	-122.5974	53315	382		QAL	26	9	1962		10.8		0.7	MAR	1.9		0.1	0.4	5.8	14.7	675.2
12697	41.5430	-122.5966	53312	384		QAL	32	9	1963		7.1		1.0		1.9		0.1	0.5	3.7	14.8	675.1
12698	41.5430	-122.5958	53309	384		QAL	34	8	1912		7.8		0.9		1.9		0.1	0.5	4.2	14.8	675.2
12699	41.5430	-122.5950	53303	384		QAL	29	8	1986		7.0		1.4		1.7		0.2	0.8	4.0	14.8	675.6
12700	41.5430	-122.5943	53300	380		QAL	33	9	1943		7.5		1.7		1.8		0.2	1.0	4.1	14.8	676.0
12701	41.5430	-122.5934	53298	377		QAL	23	9	2078		7.9		1.5		2.0		0.2	0.7	3.9	14.9	676.4
12702	41.5430	-122.5927	53296	379		QAL	41	9	2037		5.9		1.3		1.9		0.2	0.7	3.1	14.9	676.5
12703	41.5430	-122.5920	53294	380		QAL	27	10	2267		10.9		1.3		1.9		0.1	0.7	5.8	14.9	676.5
12704	41.5430	-122.5912	53291	381		QAL	39	10	2159		8.1		1.9		1.8		0.2	1.1	4.4	14.9	676.1
12705	41.5430	-122.5905	53284	381		QAL	44	10	2096		10.7		0.8		2.0		0.1	0.4	5.2	14.9	676.1
12706	41.5430	-122.5896	53278	382		QAL	38	10	2047		8.5		1.6		2.0		0.2	0.8	4.2	14.9	676.7
12707	41.5431	-122.5889	53273	388		QAL	35	10	2214		8.3		1.3		2.1		0.2	0.6	3.9	15.0	676.9
12708	41.5431	-122.5882	53269	392		QAL	41	10	2098		8.9		1.2		1.8		0.1	0.7	4.9	15.0	676.9
12709	41.5431	-122.5873	53268	394		QAL	29	10	2045		6.4		2.2		1.5		0.3	1.5	4.3	15.0	676.9
12710	41.5431	-122.5866	53265	396		QAL	25	11	2055		6.0		0.5	MAR	2.0		0.1	0.2	3.0	15.0	676.9
12711	41.5431	-122.5858	53261	400		QAL	41	11	2023		6.6		2.6		1.7		0.4	1.5	3.8	15.0	676.7
12712	41.5431	-122.5851	53258	402		QAL	31	11	2183		9.4		1.1		2.3		0.1	0.5	4.2	15.1	676.8
12713	41.5431	-122.5842	53256	402		QAL	36	11	2188		8.7		1.1		1.8		0.1	0.6	4.9	15.1	677.0
12714	41.5431	-122.5835	53253	403		QAL	33	11	2087		9.4		1.7		1.8		0.2	1.0	5.3	15.1	677.1
12715	41.5431	-122.5827	53252	404		QAL	34	11	2065		7.0		1.9		1.7		0.3	1.1	4.0	15.1	677.0
12716	41.5431	-122.5819	53249	403		QAL	39	11	2030		7.0		1.1		2.1		0.2	0.5	3.3	15.1	676.9
12717	41.5432	-122.5811	53247	402		QAL	39	11	1958		6.3		0.8		2.0		0.1	0.4	3.2	15.1	677.3

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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
12718	41.5432	-122.5804	53247	402		QAL	27	11	2042		6.7		2.2		1.8		0.3	1.3	3.8	15.1	677.5
12719	41.5432	-122.5795	53246	397		QAL	30	11	1970		8.7		1.0		1.9		0.1	0.5	4.6	15.1	677.7
12720	41.5432	-122.5788	53246	386		QAL	29	11	1872		8.7		1.0		1.8		0.1	0.5	4.8	15.2	678.1
12721	41.5432	-122.5780	53245	382		QAL	36	11	1854		7.7		1.3		1.6		0.2	0.8	4.6	15.2	678.2
12722	41.5432	-122.5773	53243	376		QAL	33	11	1890		7.7		1.2		2.0		0.2	0.6	3.9	15.2	678.6
12723	41.5432	-122.5764	53240	373		QAL	36	11	1806		8.5		0.7		1.7		0.1	0.5	5.1	15.2	678.6
12724	41.5432	-122.5757	53236	370		QAL	32	12	1802		8.2		0.9		1.7		0.1	0.6	4.9	15.2	678.6
12725	41.5432	-122.5749	53235	368		QAL	27	12	1910		6.1		0.4	MAR	2.2		0.1	0.2	2.8	15.2	679.1
12726	41.5432	-122.5741	53233	365		QAL	35	13	1860		6.1		2.2		1.8		0.4	1.2	3.4	15.2	679.1
12727	41.5432	-122.5733	53232	363		QAL	23	13	1751		7.8		0.7	MAR	1.7		0.1	0.4	4.5	15.3	679.3
12728	41.5432	-122.5726	53231	363		QAL	35	13	1690		9.0		0.2	NAD	1.9		0.0	0.0	4.7	15.3	679.5
12729	41.5432	-122.5717	53231	364		QAL	26	13	1845		6.3		2.4		1.8		0.4	1.4	3.6	15.3	679.6
12730	41.5432	-122.5710	53231	368		QAL	32	14	1872		8.2		0.7		2.0		0.1	0.4	4.1	15.3	679.5
12731	41.5432	-122.5702	53231	374		QAL	29	14	1967		8.7		0.7		1.9		0.1	0.4	4.5	15.3	678.7
12732	41.5432	-122.5695	53232	375		QAL	33	14	1880		5.5		2.6		1.8		0.5	1.5	3.1	15.3	678.3
12733	41.5432	-122.5687	53232	369		QAL	36	15	1851		7.2		1.2		1.8		0.2	0.7	4.1	15.3	679.2
12734	41.5432	-122.5679	53232	360		QAL	26	14	1925		8.5		1.0		1.8		0.1	0.6	4.8	15.3	680.1
12735	41.5433	-122.5672	53229	356		QAL	37	14	1920		8.5		0.5	MAR	2.0		0.1	0.3	4.2	15.4	680.6
12736	41.5433	-122.5663	53229	356		QAL	28	13	1932		7.1		1.2		2.0		0.2	0.7	3.6	15.4	680.2
12737	41.5433	-122.5656	53230	355		QAL	23	13	1888		6.3		1.3		2.0		0.2	0.7	3.1	15.4	680.1
12738	41.5433	-122.5649	53231	355		QAL	27	12	1904		7.9		0.3	MAR	1.7		0.0	0.2	4.6	15.4	680.4
12739	41.5433	-122.5641	53231	354		QAL	31	12	1883		8.2		1.7		1.7		0.2	1.0	4.9	15.5	680.7
12740	41.5434	-122.5634	53230	353		QAL	32	12	1865		6.3		1.3		1.9		0.2	0.7	3.4	15.5	680.7
12741	41.5434	-122.5625	53231	352		QAL	26	12	1846		6.6		1.3		1.6		0.2	0.9	4.2	15.5	681.0
12742	41.5434	-122.5618	53231	352		QAL	39	12	1844		6.8		1.2		1.6		0.2	0.8	4.2	15.5	681.1
12743	41.5434	-122.5610	53233	353		QAL	27	11	1910		7.7		0.0	NAD	2.2		0.0	0.0	3.5	15.5	681.1
12744	41.5434	-122.5602	53236	355		QAL	37	11	1886		6.6		1.3		2.0		0.2	0.7	3.3	15.5	681.1
12745	41.5434	-122.5594	53238	357		QAL	26	10	1827		7.5		1.5		1.8		0.2	0.9	4.3	15.5	681.1
12746	41.5434	-122.5587	53240	361		QAL	29	9	1870		8.7		1.2		1.8		0.1	0.6	4.8	15.6	681.2
12747	41.5434	-122.5578	53242	366		QAL	33	9	1872		7.9		0.7		2.0		0.1	0.4	4.0	15.6	680.9
12748	41.5434	-122.5571	53242	369		QAL	33	8	1878		6.8		1.2		1.7		0.2	0.7	4.0	15.5	680.8
12749	41.5434	-122.5563	53242	373		QAL	27	8	1793		9.3		-0.1	NAD	2.0		0.0	0.0	4.7	15.5	680.7
12750	41.5434	-122.5556	53242	375		QAL	40	7	1826		7.2		1.2		1.7		0.2	0.8	4.2	15.5	681.0
12751	41.5434	-122.5547	53243	379		QAL	34	7	1947		6.6		1.5		1.9		0.2	0.8	3.6	15.5	681.0
12752	41.5434	-122.5540	53244	385		QAL	34	7	1895		8.2		1.3		1.9		0.2	0.7	4.4	15.5	681.0
12753	41.5434	-122.5532	53248	393		QAL	32	6	1906		6.3		2.7		1.8		0.4	1.5	3.5	15.5	680.7
12754	41.5434	-122.5524	53252	401		QAL	35	6	1923		9.2		2.0		1.6		0.2	1.2	5.6	15.5	680.5
12755	41.5434	-122.5516	53257	406		QAL	44	6	1944		7.5		1.8		1.8		0.2	1.0	4.1	15.5	680.5
12756	41.5434	-122.5509	53259	410		QAL	50	5	1963		9.7		1.2		1.8		0.1	0.6	5.4	15.5	680.3
12757	41.5435	-122.5500	53261	414		QAL	54	5	1775		7.7		0.5	MAR	2.1		0.1	0.3	3.7	15.5	680.2
12758	41.5435	-122.5493	53263	413		QAL	33	4	1943		7.7		1.9		1.9		0.2	1.0	4.1	15.5	680.4
12759	41.5435	-122.5485	53269	409		QAL	37	4	1855		7.1		1.7		1.8		0.2	1.0	4.1	15.5	680.6
12760	41.5435	-122.5478	53273	402		QAL	39	4	1853		5.3		2.6		1.6		0.5	1.6	3.3	15.5	681.4
12761	41.5435	-122.5469	53281	396		QAL	25	4	1889		7.5		0.3	MAR	2.0		0.0	0.2	3.7	15.5	681.5
12762	41.5435	-122.5462	53292	390		QAL	26	4	1916		7.0		1.7		1.7		0.2	1.0	4.1	15.5	681.7
12763	41.5435	-122.5455	53305	384		QAL	37	3	1997		6.7		0.7		1.9		0.1	0.4	3.5	15.5	682.0
12764	41.5435	-122.5446	53319	380		QAL	33	3	1897		7.1		1.9		1.7		0.3	1.1	4.1	15.5	682.5
12765	41.5435	-122.5439	53330	380		QAL	32	3	1929		7.8		1.9		2.0		0.3	1.0	3.9	15.5	682.5
12766	41.5435	-122.5431	53342	381		QAL	41	2	1891		5.7		2.7		1.8		0.5	1.5	3.2	15.5	682.4
12767	41.5436	-122.5424	53354	381		QAL	30	2	1981		7.7		2.4		1.8		0.3	1.4	4.3	15.5	682.4
12768	41.5436	-122.5417	53366	381		QAL	31	1	1984		7.7		2.9		1.7		0.4	1.8	4.6	15.6	682.7
12769	41.5436	-122.5408	53370	382		QAL	25	2	2062		8.9		2.4		1.8		0.3	1.3	4.8	15.6	682.8
12770	41.5436	-122.5401	53371	385		QAL	30	2	2007		8.2		1.7		2.1		0.2	0.8	3.9	15.6	682.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12771	41.5435	-122.5392	53373	391		QAL	16	2	2024		10.4		0.7		1.9		0.1	0.4	5.5	15.6	682.4
12772	41.5435	-122.5385	53378	393		QAL	27	2	1902		6.8		1.3		1.8		0.2	0.7	3.9	15.6	682.2
12773	41.5435	-122.5377	53379	395		QAL	23	3	1997		9.7		2.2		1.7		0.2	1.3	5.6	15.6	682.3
12774	41.5435	-122.5370	53379	394		QAL	29	3	1985		6.4		2.5		1.7		0.4	1.5	3.8	15.6	682.5
12775	41.5436	-122.5361	53383	392		QAL	32	2	1876		7.2		1.2		1.8		0.2	0.7	4.2	15.6	682.6
12776	41.5436	-122.5354	53393	390		QAL	39	3	1896		6.7		1.2		1.9		0.2	0.6	3.5	15.6	683.3
12777	41.5436	-122.5346	53398	391		QAL	39	3	1857		7.2		1.1		2.1		0.2	0.6	3.5	15.7	683.5
12778	41.5436	-122.5339	53399	396		QAL	29	3	1940		6.7		2.4		1.8		0.4	1.3	3.7	15.7	683.1
12779	41.5436	-122.5330	53399	400		QAL	28	3	1899		7.1		1.5		1.9		0.2	0.8	3.9	15.7	682.9
12780	41.5437	-122.5323	53403	404		QAL	35	3	1897		5.9		2.2		1.7		0.4	1.3	3.4	15.7	682.7
12781	41.5437	-122.5315	53413	406		QAL	34	3	1833		6.4		1.2		1.9		0.2	0.6	3.4	15.7	682.9
12782	41.5437	-122.5307	53423	409		QAL	37	3	1759		6.6		1.2		1.7		0.2	0.7	4.0	15.7	683.2
12783	41.5437	-122.5299	53429	415		QAL	36	4	1845		7.9		1.9		1.8		0.2	1.1	4.4	15.7	683.1
12784	41.5437	-122.5292	53430	422		QAL	35	5	1824		6.3		1.8		1.7		0.3	1.1	3.7	15.7	682.7
12785	41.5437	-122.5283	53427	427		QAL	29	6	1791		6.6		1.5		1.8		0.2	0.9	3.7	15.7	682.3
12786	41.5437	-122.5276	53424	429		QAL	26	7	1782		7.5		1.2		1.8		0.2	0.7	4.2	15.7	682.6
12787	41.5438	-122.5268	53421	430		QAL	38	7	1812		6.3		1.0		1.7		0.2	0.6	3.8	15.7	682.8
12788	41.5438	-122.5261	53426	431		QAL	35	8	1672		5.9		0.7		1.4		0.1	0.5	4.2	15.7	682.7
12789	41.5438	-122.5252	53436	431		QAL	24	8	1737		5.3		2.2		1.7		0.4	1.4	3.2	15.7	682.6
12790	41.5438	-122.5245	53441	429		QAL	34	9	1594		6.3		0.4	MAR	1.5		0.1	0.3	4.2	15.7	682.8
12791	41.5438	-122.5237	53443	427		QAL	29	9	1493		5.5		0.4	MAR	1.4		0.1	0.3	4.0	15.7	683.0
12792	41.5438	-122.5229	53443	428		QAL	28	9	1354		5.1		0.9		1.3		0.2	0.8	4.0	15.7	683.0
12793	41.5437	-122.5222	53444	429		QAL	17	10	1291		6.7		0.4	MAR	1.3		0.1	0.3	5.2	15.7	682.8
12794	41.5437	-122.5214	53444	428		QAL	23	9	998		4.5		0.8		0.8		0.2	1.2	6.1	15.7	682.6
12795	41.5437	-122.5207	53443	424		QAL	31	9	758		3.0		0.3	MAR	0.7		0.1	0.6	4.7	15.7	682.9
12796	41.5437	-122.5198	53434	421		QAL	26	9	704		4.0		0.0	NAD	0.7		0.0	0.0	5.8	15.7	683.2
12797	41.5438	-122.5191	53423	418		QAL	36	9	629		1.9		0.6	MAR	0.4		0.3	1.4	4.6	15.7	683.2
12798	41.5438	-122.5184	53406	412		QAL	27	8	647		3.3		-0.5	NAD	0.6		0.0	0.0	5.5	15.7	683.3
12799	41.5438	-122.5175	53385	403		QAL	31	9	572		2.2		0.4	MAR	0.4		0.2	0.9	5.0	15.7	683.8
12800	41.5438	-122.5168	53352	398		QAL	21	10	572		1.8		0.0	NAD	0.4		0.0	0.0	4.0	15.7	683.9
12801	41.5438	-122.5160	53315	395		QAL	31	10	447		1.2		-0.4	NAD	0.4		0.0	0.0	3.1	15.7	684.0
12802	41.5438	-122.5153	53301	392		QAL	39	11	490		1.0		0.4	MAR	0.3		0.5	1.5	3.1	15.7	684.0
12803	41.5438	-122.5144	53313	391		QAL	35	11	566		2.5		-0.1	NAD	0.5		0.0	0.0	5.3	15.7	684.0
12804	41.5438	-122.5137	53345	392		QAL	25	11	763		3.8		0.1	NAD	0.7		0.0	0.0	5.2	15.7	684.1
12805	41.5438	-122.5129	53393	393		QAL	28	11	910		1.8		0.7		0.8		0.4	1.1	2.5	15.7	684.1
12806	41.5438	-122.5122	53451	394		QAL	28	11	1101		2.0		1.2		1.0		0.6	1.2	2.0	15.7	684.2
12807	41.5439	-122.5113	53505	400		QAL	31	11	1140		6.6		0.2	NAD	0.9		0.0	0.0	7.5	15.8	684.1
12808	41.5439	-122.5106	53525	411		QAL	27	11	1257		4.9		1.0		1.0		0.2	1.0	5.0	15.8	683.8
12809	41.5439	-122.5098	53510	425		QAL	32	11	1301		5.1		0.6	MAR	1.1		0.1	0.6	4.6	15.8	683.5
12810	41.5439	-122.5090	53482	445		QAL	30	11	1317		4.2		1.3		1.2		0.3	1.2	3.7	15.8	683.0
12811	41.5439	-122.5082	53472	472		QAL	42	11	1336		6.0		1.3		1.2		0.2	1.1	4.9	15.7	682.4
12812	41.5439	-122.5075	53475	484		QAL	23	11	1351		3.8		1.7		1.1		0.4	1.5	3.4	15.7	681.1
12813	41.5439	-122.5066	53479	496		QAL	32	10	1294		4.4		0.5	MAR	1.2		0.1	0.5	3.8	15.7	679.6
12814	41.5439	-122.5059	53482	461		QAL	40	10	1193		3.4		0.5	MAR	1.2		0.2	0.4	2.8	15.7	678.6
12815	41.5439	-122.5051	53487	427		QAL	23	10	1200		4.8		0.2	NAD	1.3		0.0	0.0	3.7	15.7	677.9
12816	41.5439	-122.5044	53498	392		TV	30	9	1038		1.5		1.4		1.0		0.9	1.5	1.5	15.7	677.4
12817	41.5439	-122.5035	53506	372		TV	39	9	894		3.6		0.1	NAD	0.9		0.0	0.0	4.1	15.7	677.1
12818	41.5439	-122.5028	53505	368		TV	45	9	878		2.9		0.0	NAD	0.9		0.0	0.0	3.2	15.7	677.1
12819	41.5439	-122.5020	53506	387		TV	36	8	998		2.6		0.8		0.7		0.3	1.2	3.7	15.7	677.3
12820	41.5440	-122.5012	53506	416		TV	33	8	1039		3.3		1.2		0.9		0.4	1.4	3.9	15.7	677.7
12821	41.5440	-122.5004	53519	440		TV	38	8	1094		5.1		0.8		0.9		0.2	0.9	5.5	15.7	678.7
12822	41.5440	-122.4997	53533	461		TV	38	8	1162		3.0		0.8		1.3		0.3	0.7	2.4	15.6	679.9
12823	41.5441	-122.4990	53554	484		TV	30	8	1140		3.7		0.6	MAR	1.2		0.2	0.5	3.0	15.6	680.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO FRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12824	41.5442	-122.4981	53592	509		TV	29	7	1065		2.5		1.1		1.0		0.5	1.2	2.5	15.6	681.2
12825	41.5442	-122.4974	53635	519		TV	36	7	853		2.9		-0.2	NAD	0.7		0.0	0.0	4.3	15.6	681.4
12826	41.5443	-122.4967	53674	510		TV	30	6	751		2.7		0.6	MAR	0.5		0.2	1.1	5.3	15.6	681.7
12827	41.5444	-122.4958	53697	503		TV	30	6	722		1.2		0.9		0.6		0.8	1.5	2.0	15.6	681.8
12828	41.5444	-122.4951	53706	499		QAL	27	6	968		2.7		1.4		0.8		0.5	1.9	3.5	15.7	681.6
12829	41.5445	-122.4944	53705	495		QAL	21	6	1011		2.9		0.8		0.8		0.3	1.1	3.6	15.7	681.5
12830	41.5445	-122.4937	53697	479		QAL	32	6	950		2.7		0.2	NAD	0.9		0.0	0.0	3.2	15.7	681.5
12831	41.5446	-122.4928	53683	471		QAL	37	6	936		3.4		0.4	MAR	0.8		0.1	0.5	4.2	15.7	681.5
12832	41.5447	-122.4921	53663	463		QAL	34	6	1010		3.6		0.3	MAR	1.1		0.1	0.3	3.2	15.7	682.2
12833	41.5448	-122.4914	53644	472		QAL	36	6	1157		2.9		1.3		1.1		0.5	1.2	2.6	15.7	682.4
12834	41.5449	-122.4906	53622	472		QAL	25	6	1243		2.6		1.6		1.1		0.6	1.5	2.5	15.7	682.5
12835	41.5450	-122.4899	53593	473		QAL	27	5	1335		4.4		0.6	MAR	1.2		0.1	0.5	3.6	15.7	682.7
12836	41.5451	-122.4890	53560	475		QAL	34	4	1140		3.0		2.2		0.7		0.7	3.3	4.6	15.8	682.2
12837	41.5452	-122.4883	53531	464		QAL	35	4	1027		3.1		1.5		0.9		0.5	1.8	3.7	15.8	680.9
12838	41.5453	-122.4876	53511	454		TV	42	3	1079		1.6		2.4		0.8		1.4	3.0	2.1	15.8	680.8
12839	41.5454	-122.4867	53509	421		TV	25	3	998		3.3		1.3		0.9		0.4	1.5	3.6	15.8	680.5
12840	41.5455	-122.4860	53516	383		TV	26	3	929		3.8		1.5		0.5		0.4	2.9	7.4	15.8	679.7
12841	41.5456	-122.4852	53526	375		TV	30	3	955		1.5		2.9		0.5		1.9	5.5	3.0	15.8	679.7
12842	41.5457	-122.4845	53537	406		TV	38	2	920		2.7		0.8		1.0		0.3	0.9	2.9	15.8	679.6
12843	41.5457	-122.4837	53561	441		TV	35	2	974		1.4		2.0		0.9		1.5	2.3	1.6	15.7	679.6
12844	41.5458	-122.4829	53599	464		TV	41	2	952		2.5		0.9		0.8		0.4	1.2	3.2	15.7	680.2
12845	41.5459	-122.4822	53645	473		TV	28	2	1061		3.3		1.6		0.8		0.5	2.0	4.0	15.7	680.9
12846	41.5460	-122.4813	53686	478		TV	39	3	1113		2.2		2.7		1.1		1.2	2.5	2.0	15.7	681.3
12847	41.5435	-122.4810	53713	454		TV	26	16	1317		3.4		1.0		1.3		0.3	0.8	2.7	17.2	682.0
12848	41.5435	-122.4804	53721	467		TV	33	16	1240		4.1		0.7	MAR	1.2		0.2	0.6	3.5	17.2	682.0
12849	41.5435	-122.4797	53734	477		TV	20	16	1325		5.1		0.3	NAD	0.9		0.0	0.0	5.5	17.2	682.1
12850	41.5435	-122.4789	53747	462		QAL	28	16	1369		4.4		2.1		0.9		0.5	2.3	4.9	17.2	682.2
12851	41.5435	-122.4782	53759	430		QAL	42	17	1273		3.3		0.7		1.2		0.2	0.6	2.7	17.2	682.1
12852	41.5435	-122.4775	53763	404		QAL	42	17	1313		3.1		2.2		1.1		0.7	2.0	3.0	17.2	682.0
12853	41.5435	-122.4768	53753	402		QAL	39	17	1291		4.5		1.4		1.0		0.3	1.4	4.4	17.2	682.2
12854	41.5435	-122.4761	53735	422		QAL	30	17	1284		5.7		0.4	MAR	1.2		0.1	0.4	4.8	17.2	682.3
12855	41.5435	-122.4755	53733	449		TV	34	17	1262		3.4		0.7	MAR	1.0		0.2	0.7	3.6	17.3	682.7
12856	41.5435	-122.4747	53743	456		TV	15	17	1196		5.1		1.6		0.5		0.3	3.1	9.8	17.3	682.8
12857	41.5435	-122.4740	53750	459		TV	32	17	1051		3.6		1.0		0.7		0.3	1.3	4.9	17.3	682.9
12858	41.5435	-122.4733	53756	468		TV	36	17	1018		2.2		0.2	NAD	0.9		0.0	0.0	2.7	17.3	683.0
12859	41.5434	-122.4726	53739	481		TV	39	16	947		2.5		0.4	MAR	0.9		0.2	0.5	2.6	17.3	683.1
12860	41.5434	-122.4720	53719	493		TV	36	16	742		2.0		-0.2	NAD	0.6		0.0	0.0	3.3	17.3	682.9
12861	41.5434	-122.4713	53708	504		TV	34	15	762		1.8		1.0		0.5		0.6	2.1	3.8	17.3	682.1
12862	41.5434	-122.4706	53712	511		TV	35	15	681		2.6		0.3	NAD	0.4		0.0	0.0	7.1	17.3	681.9
12863	41.5434	-122.4698	53726	514		TV	52	15	576		0.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	17.3	681.3
12864	41.5434	-122.4691	53746	485		TV	36	15	751		1.6		-0.8	NAD	0.7		0.0	0.0	2.4	17.3	681.5
12865	41.5434	-122.4684	53780	424		TV	37	15	784		1.5		1.1		0.4		0.7	2.6	3.6	17.3	682.2
12866	41.5434	-122.4677	53833	357		TV	33	15	764		2.6		0.3	MAR	0.7		0.1	0.6	4.0	17.3	682.2
12867	41.5434	-122.4670	53887	330		TV	33	15	802		3.0		0.6		0.7		0.2	0.9	4.5	17.3	682.4
12868	41.5434	-122.4664	53900	374		TV	37	16	948		2.7		0.4	MAR	0.9		0.1	0.5	3.1	17.3	683.1
12869	41.5434	-122.4656	53883	420		TV	35	15	996		2.9		1.2		1.0		0.5	1.3	3.0	17.3	683.4
12870	41.5434	-122.4649	53859	446		TV	39	15	980		1.9		1.6		0.8		0.8	2.1	2.5	17.3	683.6
12871	41.5434	-122.4642	53815	447		TV	34	14	890		2.3		0.6	MAR	0.7		0.3	0.9	3.4	17.3	684.1
12872	41.5434	-122.4635	53784	441		TV	35	14	800		3.6		0.7	MAR	0.6		0.2	1.1	5.7	17.3	684.4
12873	41.5434	-122.4628	53801	432		TV	31	13	808		2.7		1.3		0.5		0.5	2.9	5.8	17.3	684.7
12874	41.5434	-122.4620	53806	426		TV	39	13	763		3.0		-0.2	NAD	0.7		0.0	0.0	4.2	17.3	684.8
12875	41.5434	-122.4613	53811	425		TV	31	13	711		2.5		0.7		0.5		0.3	1.3	4.8	17.3	684.9
12876	41.5434	-122.4606	53789	425		QAL	36	13	654		2.3		0.8		0.5		0.4	1.8	4.6	17.3	684.9

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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 CELLIUS	BARO PRES MMHG
12877	41.5434	-122.4599	53763	425		QAL	31	14	662		2.2		0.2	NAD	0.3		0.0	0.0	6.5	17.4	684.9
12878	41.5434	-122.4593	53745	427		QAL	29	13	650		1.9		1.4		0.2		0.7	5.7	8.1	17.4	684.9
12879	41.5434	-122.4586	53728	429		QAL	38	14	536		0.4	MAR	0.3	MAR	0.4		0.9	0.9	1.0	17.4	684.9
12880	41.5434	-122.4579	53719	427		QAL	24	15	705		2.2		0.0	NAD	0.5		0.0	0.0	4.5	17.4	685.0
12881	41.5434	-122.4571	53710	424		QAL	34	16	583		1.1		0.6	MAR	0.5		0.5	1.2	2.3	17.4	685.0
12882	41.5434	-122.4564	53702	424		QAL	38	17	444		2.2		-0.2	NAD	0.3		0.0	0.0	6.7	17.4	685.2
12883	41.5434	-122.4557	53690	423		QAL	37	18	296		0.1	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	17.4	685.2
12884	41.5434	-122.4550	53684	423		QAL	32	18	257		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.4	685.3
12885	41.5434	-122.4543	53673	421		QAL	32	17	287		0.3	NAD	0.3	MAR	0.1		0.0	2.9	0.0	17.4	685.2
12886	41.5434	-122.4535	53661	421		QAL	31	16	304		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.4	685.2
12887	41.5434	-122.4528	53653	421		QAL	36	16	327		1.0		0.0	NAD	0.2		0.0	0.0	5.3	17.4	685.1
12888	41.5434	-122.4522	53644	420		QAL	19	15	411		1.5		0.6	MAR	-0.0	NAD	0.4	0.0	0.0	17.4	685.0
12889	41.5434	-122.4515	53635	420		QAL	30	15	439		0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	17.4	685.3
12890	41.5434	-122.4508	53623	418		QAL	35	15	391		1.9		-0.2	NAD	0.1	MAR	0.0	0.0	18.2	17.4	685.4
12891	41.5433	-122.4501	53604	418		QAL	41	15	397		1.5		-0.2	NAD	0.2		0.0	0.0	7.7	17.4	685.5
12892	41.5433	-122.4493	53579	421		QAL	34	15	427		1.2		0.7		0.2		0.6	3.9	7.0	17.4	685.4
12893	41.5433	-122.4486	53550	425		QAL	27	14	403		1.8		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.4	685.2
12894	41.5433	-122.4479	53523	428		QAL	37	14	350		1.1		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	17.4	685.1
12895	41.5433	-122.4473	53503	432		QAL	32	14	432		1.0		0.9		0.2		1.0	5.6	5.8	17.4	685.0
12896	41.5433	-122.4466	53486	439		QAL	32	14	529		0.4	MAR	0.2	NAD	0.2		0.0	0.0	3.3	17.4	684.9
12897	41.5433	-122.4459	53469	444		QAL	35	14	544		1.4		0.3	MAR	0.4		0.2	0.8	3.6	17.4	684.8
12898	41.5433	-122.4451	53443	444		QAL	37	14	590		1.0		-0.5	NAD	0.5		0.0	0.0	1.9	17.4	684.6
12899	41.5433	-122.4444	53401	444		QAL	24	14	637		3.7		0.2	NAD	0.3		0.0	0.0	10.9	17.4	684.4
12900	41.5433	-122.4438	53347	442		QAL	37	13	728		2.2		0.9		0.5		0.4	2.0	4.4	17.4	684.1
12901	41.5433	-122.4431	53294	440		QAL	39	13	750		1.1		-0.1	NAD	0.7		0.0	0.0	1.5	17.4	683.7
12902	41.5433	-122.4424	53253	433		QAL	39	13	789		1.5		1.7		0.5		1.1	3.1	2.8	17.4	683.2
12903	41.5433	-122.4417	53217	426		QAL	35	12	788		1.1		1.1		0.5		0.9	2.0	2.3	17.3	682.2
12904	41.5433	-122.4409	53184	412		QAL	47	12	737		1.5		0.6	MAR	0.6		0.4	1.0	2.7	17.3	681.4
12905	41.5433	-122.4402	53170	403		QAL	49	13	729		1.4		-0.1	NAD	0.6		0.0	0.0	2.5	17.3	680.8
12906	41.5433	-122.4395	53174	405		QAL	40	13	672		0.3	NAD	0.7		0.7		0.0	1.0	0.0	17.2	680.2
12907	41.5433	-122.4388	53192	418		QAL	27	13	756		2.5		-0.1	NAD	0.6		0.0	0.0	3.9	17.2	679.2
12908	41.5433	-122.4382	53219	437		QAL	34	13	838		2.0		1.0		0.7		0.5	1.5	2.9	17.2	679.0
12909	41.5433	-122.4375	53246	449		QAL	33	12	762		1.9		0.7	MAR	0.6		0.3	1.1	3.0	17.2	678.9
12910	41.5433	-122.4368	53272	457		QAL	26	12	821		2.2		1.0		0.8		0.5	1.3	2.9	17.2	679.0
12911	41.5433	-122.4360	53293	472		QAL	37	12	763		2.5		0.2	NAD	0.7		0.0	0.0	3.5	17.1	679.2
12912	41.5433	-122.4353	53309	490		QAL	33	12	776		2.5		1.6		0.6		0.6	2.7	4.2	17.1	679.4
12913	41.5433	-122.4346	53321	501		QAL	41	12	789		1.9		1.4		0.5		0.7	2.9	3.9	17.1	679.7
12914	41.5433	-122.4339	53330	488		QAL	24	12	857		1.9		1.6		0.7		0.8	2.3	3.0	17.1	679.8
12915	41.5433	-122.4332	53331	460		QAL	37	12	715		2.2		1.5		0.7		0.7	2.3	3.3	17.0	679.8
12916	41.5433	-122.4324	53319	438		QAL	42	12	726		2.9		0.5	MAR	0.5		0.2	1.0	5.5	17.0	679.4
12917	41.5433	-122.4317	53292	442		QAL	44	13	718		1.8		-0.1	NAD	0.6		0.0	0.0	2.9	17.0	679.2
12918	41.5432	-122.4311	53245	443		QAL	46	13	700		3.6		-0.2	NAD	0.6		0.0	0.0	5.7	17.0	679.2
12919	41.5432	-122.4304	53175	430		QAL	32	13	743		1.8		0.8		0.7		0.5	1.3	2.8	17.0	679.4
12920	41.5432	-122.4297	53099	417		QAL	31	13	750		1.8		0.9		0.5		0.5	1.7	3.3	17.0	679.6
12921	41.5432	-122.4290	53031	435		QAL	32	13	871		1.5		0.7		0.7		0.5	1.1	2.3	16.9	679.8
12922	41.5432	-122.4282	52981	461		QAL	35	13	930		1.9		0.7		0.8		0.4	0.9	2.4	16.9	679.7
12923	41.5432	-122.4275	52957	487		QAL	35	13	877		2.7		1.2		0.4		0.5	3.3	6.8	16.9	679.4
12924	41.5432	-122.4268	52974	444		TV	44	13	797		3.1		0.7		0.8		0.2	0.9	4.0	17.0	679.0
12925	41.5432	-122.4262	53016	401		TV	29	13	844		2.0		1.2		0.6		0.6	1.9	3.3	17.0	678.4
12926	41.5432	-122.4255	53064	360		TV	46	14	727		1.6		0.4	MAR	0.5		0.3	0.9	3.0	16.9	677.3
12927	41.5431	-122.4248	53095	326		TV	25	14	715		1.5		0.7		0.5		0.5	1.5	3.0	16.9	676.1
12928	41.5431	-122.4240	53095	329		TV	33	15	703		1.5		1.3		0.5		0.9	2.7	3.1	16.9	675.8
12929	41.5431	-122.4233	53083	367		TV	39	15	784		2.2		0.1	NAD	0.8		0.0	0.0	2.8	16.9	675.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12930	41.5431	-122.4227	53072	420		TV	37	16	795		3.7		0.2	NAD	0.7		0.0	0.0	5.6	16.9	676.0
12931	41.5431	-122.4220	53060	457		TV	35	16	849		1.8		0.7		0.6		0.4	1.2	2.9	16.9	676.7
12932	41.5431	-122.4213	53049	477		TV	28	17	967		2.5		0.1	NAD	1.0		0.0	0.0	2.6	16.9	677.4
12933	41.5431	-122.4206	53043	483		TV	31	18	926		3.0		0.7	MAR	1.0		0.3	0.8	3.1	16.9	677.7
12934	41.5431	-122.4198	53038	485		TV	31	17	966		2.0		0.0	NAD	0.8		0.0	0.0	2.7	16.9	678.2
12935	41.5431	-122.4191	53032	479		TV	38	17	817		1.6		0.8		0.8		0.5	1.2	2.2	16.9	678.7
12936	41.5431	-122.4184	53029	473		TV	25	16	1058		2.7		1.0		0.9		0.4	1.2	3.1	16.9	678.9
12937	41.5431	-122.4177	53026	446		TV	39	16	967		2.6		1.3		0.8		0.5	1.6	3.1	16.9	678.7
12938	41.5431	-122.4171	53033	414		TV	42	15	883		3.6		0.1	NAD	0.8		0.0	0.0	4.7	16.9	678.7
12939	41.5431	-122.4164	53039	391		TV	38	15	947		2.6		1.4		0.6		0.6	2.3	4.0	17.0	679.2
12940	41.5431	-122.4156	53046	408		TV	24	15	971		4.1		0.4	MAR	0.8		0.1	0.6	5.0	17.0	679.4
12941	41.5431	-122.4149	53059	432		TV	32	15	907		2.5		-0.2	NAD	0.7		0.0	0.0	3.8	17.0	679.5
12942	41.5431	-122.4142	53083	469		TV	35	15	935		1.9		0.7	MAR	0.7		0.3	1.0	2.7	17.0	679.5
12943	41.5431	-122.4135	53108	512		TV	34	15	1041		3.4		0.8		0.9		0.3	1.0	3.9	17.0	679.7
12944	41.5431	-122.4128	53143	551		TV	27	15	1123		2.7		0.3	NAD	0.9		0.0	0.0	2.9	17.0	679.7
12945	41.5431	-122.4120	53173	575		TV	38	15	1097		2.5		-0.8	NAD	1.4		0.0	0.0	1.8	17.1	679.5
12946	41.5431	-122.4113	53194	536		TV	40	16	957		2.5		2.1		0.7		0.8	2.8	3.4	17.1	679.4
12947	41.5431	-122.4106	53204	456		TV	44	16	866		2.6		0.1	NAD	0.8		0.0	0.0	3.3	17.1	679.5
12948	41.5431	-122.4100	53195	400		TV	31	17	841		2.3		0.5	MAR	0.6		0.2	0.9	4.0	17.1	679.5
12949	41.5430	-122.4093	53179	349		TV	34	16	774		1.6		0.8		0.5		0.5	1.6	3.2	17.2	679.3
12950	41.5430	-122.4086	53148	322		TV	52	15	707		1.5		0.9		0.6		0.6	1.6	2.6	17.2	679.1
12951	41.5430	-122.4079	53101	345		TV	26	14	792		2.0		1.2		0.6		0.6	2.2	3.6	17.2	678.7
12952	41.5430	-122.4071	53059	386		TV	32	13	802		3.7		-0.2	NAD	0.7		0.0	0.0	5.3	17.2	678.7
12953	41.5430	-122.4064	53027	413		TV	23	13	858		2.0		1.0		0.6		0.5	1.8	3.5	17.2	678.5
12954	41.5430	-122.4057	53015	437		TV	28	13	859		2.7		0.4	MAR	0.6		0.1	0.7	4.4	17.2	678.4
12955	41.5430	-122.4050	53016	443		TV	38	13	804		2.6		0.0	NAD	0.7		0.0	0.0	3.9	17.2	678.5
12956	41.5430	-122.4043	53019	417		TV	37	14	783		2.3		2.2		0.3		0.9	7.0	7.8	17.2	678.6
12957	41.5430	-122.4035	53026	378		TV	32	14	744		2.2		-0.1	NAD	0.7		0.0	0.0	3.2	17.2	678.7
12958	41.5430	-122.4029	53027	382		TV	32	14	845		3.1		-0.1	NAD	0.6		0.0	0.0	5.5	17.2	678.9
12959	41.5430	-122.4022	53027	385		TV	39	14	706		1.9		0.8		0.5		0.5	1.9	4.2	17.2	679.1
12960	41.5430	-122.4015	53026	388		TV	43	14	739		1.2		0.2	NAD	0.6		0.0	0.0	2.2	17.2	679.8
12961	41.5430	-122.4008	53020	415		TV	32	15	843		3.8		1.1		0.5		0.3	2.4	8.5	17.3	680.3
12962	41.5430	-122.4001	53009	451		TV	26	15	920		2.5		1.3		0.8		0.5	1.6	3.1	17.3	680.8
12963	41.5430	-122.3993	53003	493		TV	31	15	996		2.2		1.5		0.8		0.7	2.0	2.9	17.3	681.1
12964	41.5430	-122.3986	52998	498		TV	36	14	985		2.9		0.7		0.9		0.3	0.9	3.4	17.3	681.4
12965	41.5430	-122.3980	52996	489		TV	37	13	938		1.6		0.2	NAD	0.7		0.0	0.0	2.4	17.3	681.6
12966	41.5430	-122.3973	52995	481		TV	37	12	875		2.6		0.7	MAR	0.7		0.3	1.0	4.1	17.3	681.8
12967	41.5430	-122.3966	52994	475		TV	27	12	880		1.6		1.4		0.5		0.8	2.8	3.4	17.3	682.0
12968	41.5430	-122.3959	52994	472		TV	31	11	939		2.7		0.5	MAR	0.6		0.2	0.9	4.8	17.4	682.1
12969	41.5430	-122.3951	52993	468		TV	32	12	802		1.1		0.2	NAD	0.7		0.0	0.0	1.7	17.4	682.2
12970	41.5430	-122.3945	52992	466		TV	31	12	798		2.6		0.4	MAR	0.9		0.2	0.4	2.8	17.4	682.2
12971	41.5430	-122.3938	52976	462		QAL	36	12	832		2.3		0.7		0.6		0.3	1.3	4.0	17.4	682.2
12972	41.5430	-122.3931	52953	460		QAL	39	12	805		1.8		0.3	MAR	0.8		0.2	0.5	2.3	17.4	682.1
12973	41.5430	-122.3924	52929	457		QAL	31	12	866		1.9		1.2		0.4		0.6	3.0	4.8	17.4	682.1
12974	41.5430	-122.3917	52902	450		QAL	44	12	821		2.7		0.7		0.5		0.3	1.5	5.2	17.4	682.4
12975	41.5430	-122.3910	52887	446		QAL	25	12	961		2.9		1.5		0.5		0.5	3.3	6.0	17.5	682.5
12976	41.5430	-122.3902	52875	445		QAL	26	12	949		4.6		0.7		0.5		0.2	1.6	10.2	17.5	682.5
12977	41.5430	-122.3895	52858	445		QAL	36	12	963		3.3		1.1		0.7		0.3	1.7	5.1	17.5	682.5
12978	41.5429	-122.3889	52828	443		QAL	33	12	1054		3.4		1.2		1.0		0.3	1.1	3.4	17.5	682.2
12979	41.5429	-122.3882	52788	440		QAL	35	12	999		3.1		1.2		0.6		0.4	1.9	5.0	17.5	681.7
12980	41.5429	-122.3875	52740	437		QAL	32	11	950		2.6		0.9		0.8		0.3	1.1	3.2	17.5	681.3
12981	41.5429	-122.3868	52696	456		QAL	38	11	967		2.9		0.3	MAR	0.9		0.1	0.4	3.5	17.5	680.7
12982	41.5429	-122.3860	52663	483		QAL	27	10	1101		3.1		1.3		0.8		0.4	1.6	3.8	17.5	680.2

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12983	41.5429	-122.3853	52630	530		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12984	41.5429	-122.3846	52599	577		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12985	41.5429	-122.3839	52570	624		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12986	41.5429	-122.3832	52541	671		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12987	41.5429	-122.3825	52512	718		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12988	41.5429	-122.3818	52483	765		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12989	41.5429	-122.3811	52454	812		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12990	41.5429	-122.3804	52425	859		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12991	41.5429	-122.3797	52396	906		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12992	41.5429	-122.3790	52367	953		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12993	41.5429	-122.3783	52338	1000		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12994	41.5429	-122.3776	52309	1047		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12995	41.5429	-122.3769	52280	1094		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12996	41.5429	-122.3762	52251	1141		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12997	41.5429	-122.3755	52222	1188		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12998	41.5429	-122.3748	52193	1235		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
12999	41.5429	-122.3741	52164	1282		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13000	41.5429	-122.3734	52135	1329		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13001	41.5429	-122.3727	52106	1376		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13002	41.5429	-122.3720	52077	1423		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13003	41.5429	-122.3713	52048	1470		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13004	41.5429	-122.3706	52019	1517		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13005	41.5429	-122.3699	51990	1564		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13006	41.5429	-122.3692	51961	1611		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13007	41.5429	-122.3685	51932	1658		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13008	41.5429	-122.3678	51903	1705		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13009	41.5429	-122.3671	51874	1752		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13010	41.5429	-122.3664	51845	1799		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13011	41.5429	-122.3657	51816	1846		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13012	41.5429	-122.3650	51787	1893		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13013	41.5429	-122.3643	51758	1940		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13014	41.5429	-122.3636	51729	1987		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13015	41.5429	-122.3629	51700	2034		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13016	41.5429	-122.3622	51671	2081		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13017	41.5429	-122.3615	51642	2128		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13018	41.5429	-122.3608	51613	2175		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13019	41.5429	-122.3601	51584	2222		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8
13020	41.5429	-122.3594	51555	2269		QAL	36	10	1000		3.1		1.2		0.8		0.4	1.5	3.9	17.5	679.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12983	41.5429	-122.3853	52642	501		QAL	31	10	1055		1.6		1.1		0.8		0.7	1.4	2.1	17.5	679.7
12984	41.5429	-122.3846	52634	479		QAL	26	10	1049		3.0		1.6		0.7		0.5	2.1	4.1	17.5	679.1
12985	41.5429	-122.3839	52641	442		QAL	40	10	894		3.1		0.0	NAD	0.9		0.0	0.0	3.5	17.5	677.8
12986	41.5429	-122.3832	52659	393		QAL	27	10	906		2.0		1.0		0.6		0.5	1.6	3.3	17.5	677.1
12987	41.5429	-122.3824	52672	354		QAL	52	10	722		1.6		0.8		0.4		0.5	2.0	4.1	17.5	677.1
12988	41.5429	-122.3818	52686	374		QAL	30	10	841		1.1		0.6		0.6		0.6	1.0	1.8	17.4	677.4
12989	41.5429	-122.3811	52711	424		QAL	34	9	869		2.5		0.9		0.7		0.4	1.3	3.5	17.4	678.2
12990	41.5429	-122.3804	52770	486		TV	37	9	924		3.3		1.1		0.8		0.3	1.4	4.3	17.4	679.3
12991	41.5429	-122.3797	52852	513		TV	32	9	1134		4.6		0.8		0.9		0.2	1.0	5.2	17.4	679.8
12992	41.5429	-122.3790	52930	487		TV	27	9	1088		2.9		1.7		0.9		0.6	1.8	3.1	17.4	680.4
12993	41.5429	-122.3783	52963	466		TV	42	8	1088		2.6		1.7		0.8		0.7	2.2	3.2	17.4	680.8
12994	41.5429	-122.3775	52951	446		TV	29	8	1052		3.0		1.6		0.8		0.5	1.9	3.6	17.4	681.1
12995	41.5429	-122.3768	52913	432		TV	34	8	1180		1.8		1.2		1.0		0.7	1.3	1.8	17.4	681.4
12996	41.5429	-122.3761	52866	421		TV	38	8	1097		1.1		1.7		0.9		1.5	1.9	1.3	17.4	681.5
12997	41.5429	-122.3754	52823	413		TV	43	7	1042		2.9		1.2		0.9		0.4	1.4	3.2	17.4	681.5
12998	41.5429	-122.3748	52790	407		TV	23	7	1178		3.7		1.7		1.0		0.4	1.6	3.7	17.4	681.4
12999	41.5429	-122.3741	52765	406		TV	32	7	1137		4.0		0.2	NAD	1.0		0.0	0.0	3.9	17.4	681.4
13000	41.5429	-122.3733	52755	406		TV	31	7	1065		2.3		0.6		0.8		0.2	0.7	3.0	17.4	681.3
13001	41.5429	-122.3726	52746	400		TV	30	8	1125		4.0		1.6		0.8		0.4	2.2	5.3	17.4	681.3
13002	41.5428	-122.3719	52741	398		QAL	26	9	1148		4.0		0.7		1.1		0.2	0.7	3.6	17.5	681.4
13003	41.5428	-122.3712	52742	395		QAL	33	9	991		2.5		0.7		0.9		0.3	0.9	2.7	17.5	681.3
13004	41.5428	-122.3705	52756	395		QAL	31	9	1061		1.9		0.8		1.1		0.5	0.8	1.7	17.5	681.3
13005	41.5428	-122.3699	52779	397		QAL	34	9	956		1.8		1.4		0.9		0.8	1.6	2.0	17.5	681.1
13006	41.5428	-122.3691	52802	401		QAL	31	9	1046		2.0		1.8		0.9		0.8	2.0	2.4	17.5	680.8
13007	41.5427	-122.3684	52818	405		QAL	31	10	1022		1.5		1.7		0.8		1.1	2.1	1.9	17.5	680.5
13008	41.5427	-122.3677	52826	408		QAL	39	10	959		3.3		0.5	MAR	0.8		0.2	0.7	4.2	17.5	680.1
13009	41.5427	-122.3670	52822	409		QAL	34	10	1000		1.8		0.6		0.9		0.3	0.6	2.1	17.4	680.1
13010	41.5427	-122.3664	52811	408		QAL	28	10	1075		3.4		0.8		1.2		0.2	0.7	3.0	17.4	680.1
13011	41.5427	-122.3657	52799	405		QAL	29	10	1037		1.2		1.1		0.9		0.9	1.2	1.3	17.4	680.1
13012	41.5427	-122.3649	52791	400		QAL	33	11	1023		5.4		-0.2	NAD	1.1		0.0	0.0	5.1	17.4	680.2
13013	41.5427	-122.3642	52788	394		QAL	36	11	1016		1.6		0.2	MAR	1.0		0.2	0.3	1.7	17.4	680.2
13014	41.5427	-122.3635	52799	387		QAL	25	11	1104		5.2		1.0		0.8		0.2	1.3	6.4	17.4	680.3
13015	41.5427	-122.3628	52824	380		QAL	44	11	988		2.2		1.5		0.8		0.7	1.9	2.8	17.4	680.4
13016	41.5427	-122.3621	52849	374		QAL	31	11	985		3.6		0.6		0.8		0.2	0.8	4.4	17.4	680.4
13017	41.5427	-122.3613	52870	370		QAL	41	11	939		2.7		2.0		0.8		0.7	2.5	3.5	17.4	680.3
13018	41.5427	-122.3607	52882	365		QAL	28	11	1044		2.6		1.0		0.9		0.4	1.1	2.9	17.4	680.2
13019	41.5427	-122.3600	52888	362		QAL	31	11	989		1.5		0.9		1.0		0.6	0.9	1.5	17.4	680.3
13020	41.5427	-122.3593	52896	360		QAL	31	12	962		3.3		0.2	NAD	0.9		0.0	0.0	3.6	17.4	680.3
13021	41.5427	-122.3586	52904	358		QAL	31	12	1040		3.6		1.5		0.9		0.4	1.7	4.1	17.5	680.3
13022	41.5427	-122.3579	52906	359		QAL	29	12	988		2.6		0.7		0.9		0.3	0.9	2.9	17.5	680.0
13023	41.5427	-122.3571	52906	363		QAL	43	12	1007		1.1		1.7		0.9		1.6	2.1	1.3	17.5	679.8
13024	41.5427	-122.3564	52899	371		QAL	23	13	1038		5.7		0.7		0.8		0.2	0.9	4.5	17.5	679.5
13025	41.5427	-122.3557	52896	377		QAL	42	13	1006		1.8		1.0		1.0		0.6	1.1	1.9	17.5	679.2
13026	41.5427	-122.3550	52893	381		QAL	33	14	1001		3.3		0.2	NAD	0.9		0.0	0.0	3.9	17.5	678.6
13027	41.5427	-122.3543	52891	386		QAL	43	14	999		0.8		0.7		0.9		0.9	0.9	1.0	17.5	678.4
13028	41.5427	-122.3537	52891	389		QAL	28	14	1013		3.1		1.1		0.9		0.4	1.3	3.5	17.5	678.2
13029	41.5427	-122.3530	52893	391		QAL	50	14	952		0.5	MAR	0.5	MAR	0.9		0.9	0.5	0.6	17.5	678.1
13030	41.5426	-122.3522	52894	394		QAL	32	14	1066		2.0		0.5	MAR	1.0		0.3	0.6	2.2	17.5	677.8
13031	41.5426	-122.3515	52894	395		QAL	32	14	986		1.5		1.2		0.9		0.8	1.3	1.7	17.5	677.5
13032	41.5426	-122.3508	52894	394		QAL	29	14	1057		2.6		1.7		0.8		0.6	2.1	3.2	17.5	677.4
13033	41.5426	-122.3501	52892	390		QAL	22	14	1080		2.7		0.5	MAR	0.9		0.1	0.4	3.0	17.5	677.5
13034	41.5426	-122.3493	52891	387		QAL	30	13	1075		2.2		0.7		1.0		0.3	0.7	2.3	17.5	677.7
13035	41.5426	-122.3488	52884	383		QAL	44	13	1039		3.3		0.7		1.0		0.2	0.7	3.4	17.5	677.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13036	41.5426	-122.3480	52872	382		QAL	28	12	1034		2.3		0.7		0.9		0.3	0.9	2.6	17.5	677.5
13037	41.5426	-122.3473	52865	380		QAL	24	12	1069		1.6		1.3		0.8		0.8	1.7	2.1	17.5	677.5
13038	41.5426	-122.3466	52860	379		QAL	32	11	1088		4.0		1.6		0.8		0.4	2.0	5.0	17.5	677.5
13039	41.5426	-122.3459	52857	381		QAL	39	11	1017		2.6		1.5		1.1		0.6	1.4	2.4	17.5	677.1
13040	41.5426	-122.3453	52861	382		QAL	26	11	1032		2.7		0.9		1.0		0.3	1.0	2.9	17.5	676.9
13041	41.5426	-122.3446	52875	384		QAL	30	11	1053		3.0		1.7		0.9		0.5	1.8	3.3	17.5	676.9
13042	41.5426	-122.3438	52899	386		QAL	35	11	1044		1.9		0.9		0.9		0.5	1.0	2.1	17.5	676.9
13043	41.5426	-122.3431	52928	388		QAL	30	11	1067		3.1		0.4	MAR	0.9		0.1	0.5	3.8	17.5	676.5
13044	41.5426	-122.3424	52946	393		QAL	31	11	1069		1.9		1.2		0.9		0.7	1.5	2.2	17.5	676.3
13045	41.5426	-122.3417	52948	398		QAL	43	11	1016		2.2		1.6		0.8		0.7	1.9	2.7	17.5	675.9
13046	41.5426	-122.3410	52950	401		QAL	45	11	1024		0.8		1.3		1.1		1.5	1.2	0.8	17.5	675.6
13047	41.5426	-122.3402	52961	402		QAL	50	10	884		3.8		0.5	MAR	0.8		0.1	0.7	5.0	17.6	675.6
13048	41.5426	-122.3396	52992	405		QAL	41	10	1093		2.2		1.2		0.9		0.6	1.4	2.5	17.6	675.6
13049	41.5426	-122.3389	53048	407		QAL	31	10	1049		3.7		1.2		0.9		0.4	1.5	4.1	17.6	675.2
13050	41.5426	-122.3382	53111	405		QAL	44	10	1000		1.5		1.3		0.8		0.9	1.8	2.0	17.6	674.9
13051	41.5426	-122.3375	53157	399		QAL	25	9	1174		2.3		1.2		1.1		0.5	1.1	2.2	17.6	675.0
13052	41.5426	-122.3368	53183	394		QAL	31	9	1069		2.5		1.7		0.9		0.7	2.0	2.9	17.6	675.2
13053	41.5426	-122.3360	53198	387		QAL	44	8	1025		2.5		1.2		0.8		0.5	1.6	3.4	17.6	675.2
13054	41.5426	-122.3353	53205	384		QAL	45	7	1009		3.0		0.5	MAR	1.1		0.2	0.5	2.9	17.6	675.2
13055	41.5426	-122.3346	53195	382		QAL	52	6	1065		1.8		1.1		1.0		0.6	1.1	1.8	17.6	675.2
13056	41.5425	-122.3339	53184	382		QAL	27	6	1189		1.9		2.2		1.0		1.1	2.3	2.0	17.6	674.9
13057	41.5425	-122.3332	53161	382		QAL	36	5	1094		2.9		1.7		1.0		0.6	1.9	2.9	17.6	674.6
13058	41.5425	-122.3326	53135	382		QAL	47	4	1074		3.6		1.3		1.0		0.4	1.3	3.7	17.6	674.5
13059	41.5425	-122.3318	53112	382		QAL	43	4	1069		2.8		1.7		1.0		0.7	1.6	2.4	17.6	674.4
13060	41.5425	-122.3311	53114	382		QAL	34	4	1122		3.0		1.6		1.0		0.5	1.6	3.1	17.6	674.4
13061	41.5425	-122.3304	53130	383		QAL	32	4	1154		3.3		1.5		1.0		0.4	1.5	3.4	17.6	674.2
13062	41.5425	-122.3297	53140	389		QAL	35	4	1077		2.6		1.0		1.0		0.4	1.0	2.7	17.6	673.5
13063	41.5425	-122.3290	53151	391		QAL	28	4	1125		3.7		0.8		0.8		0.2	1.0	4.6	17.6	673.1
13064	41.5425	-122.3283	53170	392		QAL	31	4	1094		3.7		1.2		0.6		0.3	2.0	5.8	17.6	673.2
13065	41.5425	-122.3275	53190	391		QAL	30	5	1093		1.5		0.7		0.8		0.5	0.9	1.9	17.6	673.3
13066	41.5425	-122.3268	53202	391		QAL	37	5	1049		4.1		1.5		0.8		0.4	1.9	5.3	17.6	673.1
13067	41.5425	-122.3261	53199	389		QAL	33	5	1122		3.4		0.4	MAR	1.0		0.1	0.5	3.7	17.6	673.1
13068	41.5425	-122.3255	53206	387		QAL	50	5	984		1.5		1.2		1.0		0.7	1.1	1.5	17.6	672.9
13069	41.5425	-122.3248	53213	387		QAL	37	6	1086		2.3		0.7		1.1		0.3	0.6	2.2	17.6	672.9
13070	41.5425	-122.3241	53252	386		QAL	35	6	1167		3.7		1.2		0.9		0.3	1.4	4.3	17.5	672.9
13071	41.5425	-122.3233	53278	386		QAL	41	7	1061		1.6		1.7		1.0		1.0	1.8	1.7	17.5	672.9
13072	41.5425	-122.3226	53288	388		QAL	32	7	1080		2.0		1.1		0.7		0.5	1.5	2.9	17.6	672.5
13073	41.5425	-122.3219	53316	388		QAL	32	8	1088		3.0		0.7		1.0		0.3	0.8	3.1	17.6	672.1
13074	41.5425	-122.3212	53369	389		QAL	41	8	1033		2.5		0.6		1.0		0.2	0.6	2.6	17.6	672.0
13075	41.5425	-122.3206	53423	390		QAL	39	8	1118		2.3		1.4		1.1		0.6	1.3	2.2	17.6	671.9
13076	41.5425	-122.3199	53463	389		QAL	31	8	1024		3.6		0.8		0.7		0.2	1.3	5.4	17.5	671.9
13077	41.5425	-122.3191	53502	387		QAL	37	8	1065		1.6		1.1		0.9		0.7	1.3	1.8	17.5	671.7
13078	41.5424	-122.3184	53543	387		QAL	41	8	1057		2.5		1.3		1.1		0.5	1.3	2.4	17.5	671.4
13079	41.5424	-122.3177	53583	390		QAL	40	8	1047		1.4		1.6		1.0		1.2	1.7	1.4	17.5	671.4
13080	41.5424	-122.3171	53610	394		QAL	40	8	1011		3.6		1.1		0.7		0.3	1.6	5.0	17.5	671.3
13081	41.5424	-122.3164	53636	399		QAL	42	8	1096		4.5		0.7		0.9		0.2	0.8	5.0	17.5	670.9
13082	41.5424	-122.3157	53647	401		QAL	37	8	1065		2.9		0.2	NAD	1.1		0.0	0.0	2.8	17.5	670.8
13083	41.5424	-122.3149	53612	401		QAL	43	8	1058		0.4	MAR	2.6		1.0		5.4	2.6	0.5	17.5	670.8
13084	41.5424	-122.3142	53530	401		QAL	32	8	1152		3.7		0.5	MAR	0.9		0.1	0.6	4.3	17.5	670.5
13085	41.5424	-122.3135	53415	400		QAL	41	9	1093		2.2		1.4		1.1		0.6	1.3	2.1	17.5	670.5
13086	41.5424	-122.3128	53300	398		QAL	31	9	1057		2.7		0.7		1.1		0.3	0.7	2.5	17.5	670.5
13087	41.5424	-122.3121	53221	397		QAL	39	10	1052		1.1		2.2		1.0		1.8	2.3	1.3	17.5	670.5
13088	41.5424	-122.3115	53216	399		QAL	27	10	1077		2.9		1.3		0.8		0.5	1.8	3.8	17.4	670.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13089	41.5424	-122.3108	53289	402		QAL	35	11	1018		2.6		0.1	NAD	1.0		0.0	0.0	2.5	17.4	670.4
13090	41.5424	-122.3100	53404	408		QAL	34	11	1128		2.7		0.3	MAR	1.2		0.1	0.3	2.5	17.4	670.2
13091	41.5424	-122.3093	53497	416		QAL	28	11	1176		2.0		1.7		0.9		0.8	2.0	2.4	17.5	669.5
13092	41.5424	-122.3086	53523	425		QAL	43	12	1090		3.6		0.2	NAD	0.9		0.0	0.0	3.9	17.5	668.8
13093	41.5424	-122.3079	53507	429		QAL	34	12	1041		4.0		0.0	NAD	1.0		0.0	0.0	4.0	17.4	668.3
13094	41.5424	-122.3072	53494	428		QAL	43	11	997		2.6		0.7		0.7		0.2	0.9	3.7	17.4	668.4
13095	41.5424	-122.3064	53513	428		QAL	33	11	1058		3.1		1.1		0.9		0.3	1.3	3.6	17.4	668.8
13096	41.5424	-122.3057	53564	426		QAL	36	10	1117		4.0		0.9		1.0		0.2	1.0	4.2	17.4	668.8
13097	41.5423	-122.3050	53622	425		QAL	56	10	1018		2.2		0.2	NAD	1.1		0.0	0.0	2.0	17.4	668.8
13098	41.5423	-122.3044	53646	425		QAL	37	10	1075		3.7		0.6	MAR	1.0		0.2	0.6	3.8	17.4	668.8
13099	41.5423	-122.3037	53631	422		QAL	32	9	1124		3.7		0.7		1.0		0.2	0.7	3.8	17.4	668.8
13100	41.5423	-122.3030	53584	419		QAL	28	9	1094		2.7		0.7		1.2		0.3	0.6	2.3	17.4	668.8
13101	41.5423	-122.3022	53511	419		QAL	55	8	1066		3.3		0.9		0.9		0.3	1.0	3.5	17.4	668.8
13102	41.5423	-122.3015	53420	420		QAL	26	8	1134		2.2		1.6		0.9		0.7	1.8	2.5	17.4	668.8
13103	41.5423	-122.3008	53334	424		QAL	39	8	1113		3.3		0.6		1.1		0.2	0.6	3.0	17.4	668.5
13104	41.5423	-122.3001	53240	429		QAL	36	7	1138		2.5		1.0		0.8		0.4	1.2	3.1	17.4	668.1
13105	41.5423	-122.2995	53108	434		QAL	37	7	1040		1.4		1.5		0.8		1.1	1.9	1.7	17.4	667.9
13106	41.5423	-122.2988	52952	442		QAL	34	7	1101		2.3		1.6		0.8		0.7	1.9	2.8	17.3	667.8
13107	41.5422	-122.2980	52824	449		QAL	37	7	1114		3.0		1.7		1.0		0.6	1.7	3.0	17.3	667.7
13108	41.5422	-122.2973	52744	456		QAL	41	6	1087		3.4		2.0		0.9		0.6	2.4	4.0	17.3	667.7
13109	41.5422	-122.2966	52719	467		QAL	51	6	989		3.6		-0.1	NAD	0.7		0.0	0.0	4.9	17.3	667.6
13110	41.5422	-122.2960	52738	465		QAL	48	6	928		3.3		0.0	NAD	0.8		0.0	0.0	4.1	17.3	667.3
13111	41.5422	-122.2953	52779	464		QAL	29	6	937		1.9		1.7		0.7		0.9	2.6	2.9	17.3	666.8
13112	41.5422	-122.2946	52821	443		QAL	34	6	876		2.9		0.9		0.7		0.3	1.3	4.0	17.3	666.1
13113	41.5422	-122.2939	52849	432		QAL	36	6	803		2.7		0.9		0.7		0.3	1.2	3.7	17.3	665.0
13114	41.5422	-122.2931	52871	427		QAL	40	6	761		2.9		0.7		0.5		0.2	1.4	5.9	17.3	664.1
13115	41.5422	-122.2924	52891	432		QAL	39	6	660		1.8		0.8		0.6		0.5	1.3	3.3	17.3	663.2
13116	41.5422	-122.2917	52913	447		QAL	42	5	738		0.8	MAR	0.7		0.6		0.8	1.2	1.5	17.3	662.4
13117	41.5422	-122.2910	52938	465		QPVA	35	6	842		3.6		1.8		0.5		0.5	3.4	6.6	17.2	661.2
13118	41.5422	-122.2904	52962	479		QPVA	34	6	858		1.5		2.0		0.7		1.3	2.9	2.3	17.2	660.9
13119	41.5422	-122.2897	52994	483		QPVA	37	5	737		1.9		2.3		0.4		1.2	5.5	4.6	17.2	660.1
13120	41.5422	-122.2889	53031	474		QPVA	47	5	728		2.2		1.4		0.5		0.7	3.2	4.8	17.1	658.8
13121	41.5422	-122.2882	53080	455		QPVA	19	5	804		2.5		1.1		0.5		0.4	2.2	5.1	17.1	657.8
13122	41.5422	-122.2875	53131	435		QPVA	36	5	629		1.8		0.6		0.4		0.4	1.5	4.1	17.1	657.0
13123	41.5422	-122.2868	53184	411		QPVA	37	4	523		0.8		0.6		0.4		0.8	1.6	2.0	17.0	656.3
13124	41.5422	-122.2861	53225	387		QPVP	41	4	468		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	17.0	655.8
13125	41.5422	-122.2853	53246	368		QPVP	41	4	379		0.8		1.2		0.3		1.3	3.4	2.6	16.9	655.5
13126	41.5422	-122.2846	53238	360		QPVP	36	4	437		0.7		1.4		0.1		1.8	9.7	5.4	16.8	655.4
13127	41.5422	-122.2839	53199	376		QPVP	47	3	359		1.2		0.3	MAR	0.3		0.3	1.2	4.1	16.8	655.3
13128	41.5422	-122.2833	53139	400		QPVP	46	3	345		1.0		0.5		0.2		0.5	2.7	5.0	16.8	655.4
13129	41.5421	-122.2826	53077	420		QPVP	43	4	342		0.0	NAD	0.7		0.2		0.0	3.9	0.0	16.7	655.5
13130	41.5421	-122.2819	53019	431		QPVP	38	4	378		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.4	16.7	656.2
13131	41.5421	-122.2811	52972	491		QPVP	41	5	402		0.4	MAR	0.2	NAD	0.4		0.0	0.0	1.2	16.6	657.0
13132	41.5421	-122.2804	52942	520		QPVP	25	5	547		2.0		0.6		0.3		0.3	2.1	6.6	16.6	657.7
13133	41.5421	-122.2797	52928	550		QPVP	35	5	639		2.2		0.7		0.6		0.3	1.4	4.0	16.6	658.2
13134	41.5421	-122.2790	52933	552		QPVP	45	5	544		0.7	MAR	0.3	MAR	0.5		0.5	0.8	1.6	16.6	658.8
13135	41.5421	-122.2783	52955	550		QPVA	45	5	695		1.9		0.2	NAD	0.8		0.0	0.0	2.6	16.6	659.3
13136	41.5421	-122.2775	52994	518		QPVA	28	5	731		2.9		1.2		0.4		0.4	2.7	6.4	16.6	659.8
13137	41.5421	-122.2768	53062	518		QPVA	41	5	699		1.8		0.2	NAD	0.6		0.0	0.0	2.8	16.6	659.9
13138	41.5421	-122.2762	53162	515		QPVA	43	5	721		0.8	MAR	0.2	NAD	0.5		0.0	0.0	1.6	16.6	660.1
13139	41.5421	-122.2755	53283	509		QPVA	27	5	802		2.9		0.6	MAR	0.6		0.2	1.0	4.7	16.6	660.2
13140	41.5421	-122.2748	53397	509		QPVA	35	5	867		3.1		1.0		0.6		0.3	1.7	5.3	16.6	660.3
13141	41.5421	-122.2741	53458	503		QPVA	39	4	926		2.9		1.0		0.7		0.3	1.4	4.1	16.7	660.3

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
13142	41.5421	-122.2733	53473	503		QPVA	39	4	974		4.1		1.7		0.6		0.4	2.7	6.6	16.7	660.4
13143	41.5421	-122.2726	53483	502		QPVA	23	4	1020		1.8		2.4		0.9		1.3	2.8	2.2	16.7	660.4
13144	41.5421	-122.2719	53476	499		QPVA	45	4	1091		2.3		1.7		0.8		0.7	2.2	3.1	16.7	660.4
13145	41.5421	-122.2713	53437	499		QRVB	39	4	1122		2.5		2.2		0.9		0.9	2.7	3.0	16.7	660.4
13146	41.5421	-122.2706	53366	499		QRVB	49	4	959		2.6		1.2		0.9		0.5	1.4	3.2	16.7	660.3
13147	41.5421	-122.2699	53286	499		QRVB	36	4	1112		4.1		1.1		0.8		0.3	1.5	5.3	16.7	660.2
13148	41.5421	-122.2691	53212	499		QRVB	51	4	980		4.0		0.0	NAD	0.9		0.0	0.0	4.5	16.7	660.2
13149	41.5421	-122.2684	53128	500		QRVB	32	4	1195		3.8		1.7		0.9		0.4	1.9	4.3	16.7	660.2
13150	41.5421	-122.2678	53028	502		QRVB	35	4	1105		3.7		2.2		0.9		0.6	2.6	4.3	16.7	660.2
13151	41.5421	-122.2671	52924	507		QRVB	25	4	1226		2.7		0.7		1.4		0.3	0.6	2.0	16.7	660.0
13152	41.5421	-122.2664	52832	520		QRVB	35	4	1205		3.8		1.5		0.8		0.4	1.9	4.7	16.7	659.8
13153	41.5420	-122.2657	52767	538		QRVB	50	4	1149		1.9		2.2		0.7		1.1	3.1	2.9	16.7	659.4
13154	41.5420	-122.2650	52737	553		QRVB	41	4	1276		3.1		1.6		1.1		0.5	1.5	3.0	16.7	658.8
13155	41.5420	-122.2642	52739	554		QRVB	36	4	1290		3.0		1.3		1.3		0.4	1.0	2.3	16.7	658.3
13156	41.5420	-122.2635	52764	486		QRVB	47	4	1169		0.7	MAR	2.8		0.9		3.9	3.0	0.8	16.7	657.8
13157	41.5420	-122.2628	52801	427		QRVB	39	4	1174		1.9		1.8		1.0		0.9	1.8	1.9	16.7	656.9
13158	41.5420	-122.2622	52842	375		QRVB	32	4	1205		4.1		1.5		0.6		0.4	2.4	6.4	16.7	655.9
13159	41.5420	-122.2615	52882	333		MS	38	5	1261		2.7		2.3		0.9		0.8	2.5	3.0	16.7	654.7
13160	41.5420	-122.2608	52925	323		MS	44	5	1432		3.8		1.6		1.3		0.4	1.2	3.0	16.6	653.7
13161	41.5420	-122.2600	52970	360		MS	40	6	1603		3.1		2.8		1.3		0.9	2.3	2.5	16.6	653.1
13162	41.5420	-122.2593	53019	381		MS	48	6	1670		4.1		2.2		1.6		0.5	1.4	2.6	16.6	652.8
13163	41.5420	-122.2586	53073	387		MS	31	7	1733		4.6		2.4		1.3		0.5	1.9	3.7	16.5	652.5
13164	41.5420	-122.2579	53119	385		MS	45	7	1580		4.4		1.4		1.6		0.3	0.9	2.8	16.5	652.5
13165	41.5420	-122.2572	53139	387		MS	41	6	1571		7.4		0.6	MAR	1.5		0.1	0.4	5.0	16.5	652.8
13166	41.5420	-122.2565	53133	389		MS	40	6	1529		3.8		2.0		1.3		0.5	1.6	3.1	16.5	653.1
13167	41.5420	-122.2557	53109	435		GRA	39	6	1593		4.2		2.1		1.5		0.5	1.3	2.8	16.4	653.3
13168	41.5420	-122.2551	53084	497		GRA	40	6	1673		4.5		2.5		1.6		0.5	1.4	2.8	16.4	653.4
13169	41.5420	-122.2544	53066	500		GRA	41	6	1445		3.7		1.5		1.2		0.4	1.3	3.0	16.4	653.9
13170	41.5420	-122.2537	53053	492		GRA	39	6	1428		4.6		1.2		1.1		0.3	1.1	4.2	16.4	654.2
13171	41.5420	-122.2530	53047	483		GRA	38	6	1316		7.1		0.5	NAD	1.2		0.0	0.0	5.9	16.4	654.5
13172	41.5420	-122.2523	53046	478		QAL	49	7	1224		3.3		1.2		1.2		0.4	1.0	2.9	16.4	654.5
13173	41.5419	-122.2515	53043	476		QAL	31	7	1240		3.0		1.2		1.1		0.4	1.2	2.9	16.4	654.6
13174	41.5419	-122.2508	53035	473		QAL	42	7	1259		5.3		1.7		1.0		0.5	1.8	3.5	16.4	654.3
13175	41.5419	-122.2501	53021	459		QAL	31	7	1230		4.1		0.8		0.9		0.2	1.0	4.7	16.4	654.3
13176	41.5419	-122.2494	53009	427		QAL	47	8	1050		1.9		1.7		0.9		0.9	1.9	2.3	16.4	653.9
13177	41.5418	-122.2487	52986	417		QAL	42	8	1075		5.8		1.2		0.7		0.3	1.7	5.4	16.4	653.8
13178	41.5418	-122.2481	52954	415		QPVA	48	9	1089		3.1		2.0		0.8		0.6	2.6	4.1	16.3	653.8
13179	41.5418	-122.2473	52921	421		QPVA	48	9	1046		2.5		1.3		0.8		0.5	1.6	3.0	16.3	653.8
13180	41.5418	-122.2466	52890	428		QPVA	28	9	1132		3.7		1.1		1.0		0.3	1.1	3.6	16.3	653.7
13181	41.5418	-122.2459	52866	439		QPVA	45	10	988		1.4		0.3	MAR	0.7		0.3	0.5	2.0	16.3	653.6
13182	41.5418	-122.2452	52851	447		QPVA	41	10	1061		3.3		1.1		0.9		0.3	1.2	3.5	16.3	653.1
13183	41.5418	-122.2446	52841	450		QPVA	49	10	1006		2.3		0.7		0.9		0.3	0.8	2.6	16.3	652.9
13184	41.5418	-122.2440	52835	447		QAL	35	11	1109		2.9		0.5	MAR	0.9		0.2	0.6	3.4	16.3	652.6
13185	41.5418	-122.2435	52828	443		QAL	39	11	955		3.4		0.4	MAR	0.9		0.1	0.5	4.0	16.3	653.2
13186	41.5418	-122.2429	52818	439		QAL	41	11	1024		1.1		2.4		0.8		2.0	2.9	1.4	16.2	653.5
13187	41.5419	-122.2423	52807	437		QAL	55	11	956		3.7		0.5	MAR	0.7		0.1	0.8	5.4	16.2	653.5
13188	41.5419	-122.2417	52799	435		QAL	44	11	1117		2.5		2.4		1.0		1.0	2.4	2.4	16.2	653.4
13189	41.5419	-122.2411	52806	440		QAL	47	11	1094		2.0		0.6	MAR	0.8		0.3	0.7	2.6	16.2	653.4
13190	41.5419	-122.2406	52836	447		QAL	38	12	1029		2.0		1.4		0.6		0.7	2.3	3.2	16.2	653.3
13191	41.5419	-122.2400	52864	449		QAL	40	12	1036		1.8		0.5	MAR	0.7		0.3	0.8	2.6	16.2	653.2
13192	41.5419	-122.2394	52879	447		QAL	41	12	1184		3.3		0.9		1.1		0.3	0.8	3.0	16.2	653.1
13193	41.5419	-122.2388	52904	434		QAL	50	13	1012		2.6		1.2		0.8		0.5	1.5	3.2	16.2	652.6
13194	41.5419	-122.2383	52954	422		QAL	32	13	1161		5.2		0.1	NAD	0.9		0.0	0.0	5.6	16.2	651.9

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13195	41.5419	-122.2377	53018	367		QAL	39	13	1017		2.5		1.1		0.8		0.4	1.3	3.1	16.2	651.5
13196	41.5419	-122.2372	53058	356		QPVA	36	13	1053		5.5		-0.1	NAD	0.8		0.0	0.0	6.4	16.2	651.0
13197	41.5419	-122.2365	53066	365		QPVA	41	13	998		4.0		1.2		0.7		0.3	1.8	6.1	16.2	649.9
13198	41.5419	-122.2361	53059	371		QPVA	54	13	961		2.9		0.6		1.0		0.2	0.7	3.0	16.2	649.3
13199	41.5418	-122.2355	53050	378		QPVA	48	13	880		2.0		1.0		0.8		0.5	1.4	2.7	16.2	648.6
13200	41.5418	-122.2349	53044	391		QPVA	47	13	916		3.7		0.1	NAD	1.0		0.0	0.0	3.8	16.1	648.1
13201	41.5418	-122.2344	53030	401		QPVA	39	13	987		2.6		0.2	MAR	1.0		0.1	0.3	2.6	16.1	647.7
13202	41.5418	-122.2338	53023	404		QPVA	37	13	928		1.9		0.6		0.7		0.3	0.9	2.9	16.1	647.7
13203	41.5418	-122.2332	53028	405		QPVA	46	12	984		2.6		0.3	MAR	1.1		0.1	0.4	2.4	16.1	647.9
13204	41.5418	-122.2327	53051	403		QPVA	53	12	989		3.3		0.9		0.8		0.3	1.2	4.2	16.0	647.9
13205	41.5418	-122.2321	53077	399		QPVA	41	12	952		2.9		0.7		0.7		0.3	1.0	4.0	16.0	647.9
13206	41.5418	-122.2315	53115	395		QPVA	28	12	1028		2.2		0.7		1.2		0.3	0.6	2.0	16.0	648.1
13207	41.5419	-122.2309	53166	391		QPVA	46	11	1000		2.3		0.5	MAR	0.9		0.2	0.6	2.8	15.9	648.1
13208	41.5419	-122.2304	53227	387		QPVA	48	11	957		1.9		1.2		0.7		0.7	1.8	2.7	15.9	648.0
13209	41.5419	-122.2298	53304	386		QPVA	40	11	1020		3.0		0.6		1.0		0.2	0.6	3.1	15.9	647.9
13210	41.5419	-122.2292	53378	387		QPVA	44	11	945		1.5		0.7		0.9		0.5	0.8	1.7	15.9	647.9
13211	41.5419	-122.2288	53435	392		QPVA	36	11	911		3.1		1.2		0.6		0.4	2.2	5.8	15.9	647.7
13212	41.5419	-122.2281	53466	393		QPVA	44	12	904		2.6		-0.2	NAD	0.8		0.0	0.0	3.2	15.9	647.6
13213	41.5419	-122.2276	53471	400		QPVA	58	12	816		1.4		0.0	NAD	0.9		0.0	0.0	1.7	15.9	647.5
13214	41.5419	-122.2271	53506	401		QPVA	44	11	895		3.0		0.5	MAR	0.7		0.2	0.8	4.6	15.8	647.1
13215	41.5419	-122.2265	53587	395		QRVB	37	11	893		3.3		0.7		0.8		0.2	0.9	4.1	15.8	646.6
13216	41.5419	-122.2259	53684	393		QRVB	33	10	894		2.3		0.4	MAR	0.7		0.2	0.7	3.5	15.8	646.5
13217	41.5419	-122.2253	53761	392		QRVB	42	9	906		3.7		0.2	MAR	0.8		0.1	0.4	4.9	15.8	646.5
13218	41.5419	-122.2248	53746	391		QRVB	39	9	962		3.7		1.1		0.9		0.3	1.3	4.1	15.8	646.5
13219	41.5419	-122.2242	53590	391		QRVB	48	9	912		1.8		0.1	NAD	0.7		0.0	0.0	2.5	15.8	646.5
13220	41.5419	-122.2236	53399	394		QRVB	43	9	887		4.1		0.0	NAD	0.7		0.0	0.0	5.9	15.8	645.8
13221	41.5419	-122.2231	53290	398		QRVB	45	9	815		2.9		0.6		0.7		0.2	0.9	4.1	15.8	645.1
13222	41.5419	-122.2225	53241	399		QRVB	38	9	877		3.0		0.1	NAD	0.8		0.0	0.0	3.8	15.8	645.1
13223	41.5418	-122.2219	53229	400		QRVB	35	9	906		1.5		1.0		0.7		0.6	1.5	2.3	15.8	645.1
13224	41.5418	-122.2215	53267	400		QRVB	47	9	886		1.6		0.3	MAR	0.7		0.2	0.6	2.3	15.8	645.2
13225	41.5418	-122.2208	53320	402		QRVB	56	9	833		1.2		1.0		0.7		0.8	1.4	1.7	15.8	645.2
13226	41.5418	-122.2202	53354	402		QRVB	44	9	911		2.5		0.8		0.7		0.3	1.1	3.3	15.8	645.0
13227	41.5419	-122.2197	53380	402		QRVB	40	9	966		3.5		1.0		0.7		0.3	1.4	4.4	15.7	645.0
13228	41.5419	-122.2192	53376	407		QRVB	35	8	927		3.6		1.0		0.7		0.3	1.5	5.5	15.7	644.9
13229	41.5419	-122.2186	53337	413		QRVB	63	9	825		0.4	MAR	1.0		0.7		2.0	1.3	0.7	15.7	644.7
13230	41.5419	-122.2180	53313	415		QRVB	55	8	873		2.3		0.9		0.7		0.4	1.4	3.4	15.7	644.5
13231	41.5419	-122.2175	53337	411		QRVB	46	8	964		3.3		0.3	MAR	0.9		0.1	0.4	3.8	15.6	644.5
13232	41.5419	-122.2169	53426	398		QRVB	37	8	914		1.9		1.5		0.7		0.8	2.0	2.6	15.6	644.2
13233	41.5419	-122.2163	53528	390		QRVB	41	8	886		1.6		1.2		0.6		0.8	2.0	2.6	15.6	644.1
13234	41.5419	-122.2157	53591	394		QRVB	47	9	885		3.0		0.7		0.8		0.2	0.8	3.7	15.6	643.7
13235	41.5419	-122.2152	53609	397		QRVB	44	10	879		3.6		0.3	MAR	0.8		0.1	0.5	4.6	15.5	643.2
13236	41.5419	-122.2146	53580	397		QRVB	49	10	862		3.1		0.7		0.7		0.3	1.1	4.4	15.5	643.1
13237	41.5419	-122.2140	53520	397		QRVB	43	11	894		4.0		0.1	NAD	0.7		0.0	0.0	5.9	15.5	642.8
13238	41.5419	-122.2134	53464	397		QRVB	39	11	905		3.8		0.7		0.5		0.2	1.7	7.9	15.5	642.7
13239	41.5419	-122.2128	53454	395		QRVB	49	12	876		1.6		1.4		0.7		0.8	2.0	2.4	15.5	642.7
13240	41.5419	-122.2123	53483	393		QRVB	58	12	830		1.1		0.8		0.9		0.7	1.0	1.3	15.5	642.7
13241	41.5419	-122.2117	53500	391		QRVB	50	12	866		2.6		0.5	MAR	0.7		0.2	0.7	3.7	15.4	642.6
13242	41.5419	-122.2111	53502	393		QRVB	49	12	823		2.0		0.5	MAR	0.9		0.3	0.6	2.3	15.4	642.6
13243	41.5419	-122.2105	53502	395		QRVB	42	12	951		3.4		0.5	MAR	0.8		0.2	0.6	4.3	15.4	642.4
13244	41.5419	-122.2101	53502	400		QRVB	55	12	795		0.8		0.2	NAD	0.7		0.0	0.0	1.3	15.4	642.3
13245	41.5419	-122.2095	53479	405		QRVB	51	12	876		1.5		1.1		0.6		0.8	2.0	2.7	15.4	642.2
13246	41.5418	-122.2089	53449	410		QRVB	28	11	957		3.3		0.2	NAD	0.6		0.0	0.0	5.6	15.4	642.0
13247	41.5419	-122.2083	53420	416		QRVB	50	11	887		1.2		1.4		0.8		1.1	1.9	1.7	15.4	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
13248	41.5419	-122.2078	53403	429		QRVB	44	10	929		2.3		1.1		0.8		0.5	1.4	3.1	15.4	640.7
13249	41.5419	-122.2072	53405	441		QRVB	36	11	1061		2.7		0.7		1.1		0.3	0.7	2.6	15.4	640.4
13250	41.5419	-122.2066	53412	447		QRVB	44	11	989		1.8		0.3	MAR	1.0		0.2	0.3	1.8	15.3	640.3
13251	41.5419	-122.2061	53423	453		QRVB	44	11	996		1.5		0.2	NAD	0.9		0.0	0.0	1.6	15.3	640.1
13252	41.5419	-122.2055	53426	456		QRVB	46	12	997		2.9		0.2	NAD	1.0		0.0	0.0	2.8	15.3	640.1
13253	41.5419	-122.2049	53416	457		QRVB	36	12	1060		2.3		0.6	MAR	1.0		0.3	0.6	2.3	15.3	640.1
13254	41.5419	-122.2044	53383	460		QRVB	58	12	936		1.0		0.1	NAD	0.9		0.0	0.0	1.1	15.3	640.1
13255	41.5419	-122.2038	53323	464		QRVB	47	11	914		1.8		0.1	NAD	0.9		0.0	0.0	2.1	15.3	639.9
13256	41.5419	-122.2032	53250	469		QRVB	54	11	977		2.3		0.3	NAD	1.1		0.0	0.0	2.2	15.3	639.5
13257	41.5419	-122.2026	53184	474		QRVB	55	11	967		3.1		0.2	NAD	0.8		0.0	0.0	4.3	15.3	639.1
13258	41.5419	-122.2021	53140	477		QRVB	49	11	959		1.9		1.5		0.8		0.8	2.0	2.6	15.2	638.7
13259	41.5419	-122.2015	53111	476		QRVB	45	11	876		2.7		-0.2	NAD	1.0		0.0	0.0	2.8	15.2	638.6
13260	41.5419	-122.2009	53097	472		QRVB	46	11	964		3.3		0.3	MAR	0.7		0.1	0.5	4.5	15.2	638.9
13261	41.5419	-122.2005	53103	464		QRVB	48	11	973		3.0		-0.7	NAD	0.8		0.0	0.0	3.7	15.2	639.0
13262	41.5419	-122.1999	53132	455		QRVB	48	11	963		2.3		0.8		0.9		0.4	1.0	2.7	15.2	639.2
13263	41.5419	-122.1993	53146	447		QRVB	52	11	925		3.6		0.5	MAR	0.9		0.2	0.6	4.0	15.2	639.4
13264	41.5419	-122.1988	53137	439		QRVB	58	11	874		1.9		1.0		0.8		0.5	1.3	2.5	15.2	639.6
13265	41.5419	-122.1982	53128	434		QRVB	45	11	1032		1.6		0.8		0.9		0.5	0.9	1.9	15.1	639.5
13266	41.5419	-122.1976	53070	431		QRVB	46	11	1003		2.5		0.0	NAD	1.1		0.0	0.0	2.3	15.1	639.4
13267	41.5419	-122.1970	52997	433		QRVB	51	11	962		3.3		0.3	MAR	0.9		0.1	0.4	3.5	15.1	639.2
13268	41.5419	-122.1965	52932	438		QRVB	32	11	1026		3.6		0.7		0.6		0.2	1.2	6.3	15.1	638.9
13269	41.5419	-122.1959	52856	448		QRVB	47	11	946		3.4		0.1	NAD	0.9		0.0	0.0	4.0	15.1	638.5
13270	41.5419	-122.1953	52791	464		QRVB	39	10	1011		2.3		1.6		0.7		0.7	2.2	3.1	15.0	637.8
13271	41.5419	-122.1948	52763	483		QRVB	39	10	1029		2.3		1.3		0.9		0.6	1.6	2.7	15.0	636.8
13272	41.5419	-122.1942	52761	487		QRVB	51	9	970		1.8		0.8		1.0		0.5	0.9	1.9	15.0	636.0
13273	41.5419	-122.1936	52769	480		QRVB	45	9	988		2.7		2.0		0.6		0.7	3.4	4.7	15.0	635.6
13274	41.5419	-122.1931	52776	473		QRVB	50	9	866		3.4		0.1	NAD	0.8		0.0	0.0	4.2	15.0	635.4
13275	41.5419	-122.1926	52793	472		QRVB	54	9	920		3.4		0.1	NAD	0.6		0.0	0.0	5.9	14.9	635.1
13276	41.5419	-122.1920	52816	464		QRVB	50	9	1003		3.8		0.7		0.8		0.2	0.9	4.8	14.9	634.8
13277	41.5419	-122.1913	52842	437		QRVB	44	9	896		2.3		1.3		0.6		0.6	2.3	3.9	14.9	633.9
13278	41.5419	-122.1909	52869	425		QRVB	40	9	1008		2.3		0.7		0.7		0.3	1.1	3.4	14.9	633.2
13279	41.5419	-122.1903	52887	420		QRVB	51	9	905		2.0		1.2		0.7		0.5	1.6	3.0	14.8	632.4
13280	41.5419	-122.1897	52888	423		QRVB	48	9	924		3.8		0.6	MAR	0.6		0.2	0.9	6.0	14.8	631.8
13281	41.5419	-122.1892	52879	426		QRVB	49	10	919		2.9		1.7		0.5		0.6	3.1	5.4	14.8	631.1
13282	41.5419	-122.1886	52868	430		QRVB	57	10	852		2.7		0.7		0.7		0.2	1.0	4.1	14.7	630.3
13283	41.5419	-122.1880	52852	443		QRVB	65	10	940		1.9		0.0	NAD	0.8		0.0	0.0	2.3	14.6	629.5
13284	41.5419	-122.1875	52837	449		QRVB	48	10	994		2.9		0.4	MAR	1.1		0.1	0.4	2.8	14.6	629.0
13285	41.5419	-122.1869	52823	460		QRVB	55	9	951		2.9		0.2	NAD	0.7		0.0	0.0	4.0	14.6	628.6
13286	41.5419	-122.1863	52815	467		QRVB	44	9	1058		3.6		0.3	MAR	0.7		0.1	0.6	5.1	14.6	627.5
13287	41.5419	-122.1857	52812	474		QRVB	56	9	998		2.6		1.7		0.9		0.7	2.0	2.9	14.6	626.9
13288	41.5419	-122.1852	52817	464		QRVB	51	8	933		4.2		-0.5	NAD	0.7		0.0	0.0	6.5	14.5	626.1
13289	41.5419	-122.1846	52818	464		QRVB	45	9	993		5.1		0.7	MAR	0.5		0.1	1.5	10.6	14.5	625.5
13290	41.5419	-122.1840	52826	450		QRVB	68	10	899		2.3		1.2		0.7		0.5	1.7	3.4	14.5	625.0
13291	41.5419	-122.1836	52834	437		QRVB	60	10	897		2.5		0.8		0.8		0.3	1.0	3.1	14.4	624.5
13292	41.5419	-122.1830	52844	435		QRVB	52	11	930		2.3		0.5	MAR	0.7		0.2	0.5	3.4	14.3	623.9
13293	41.5419	-122.1824	52851	437		QRVB	42	11	939		2.6		0.6	MAR	0.7		0.2	0.9	4.0	14.3	623.2
13294	41.5419	-122.1818	52860	445		QRVB	46	12	1006		3.4		1.4		0.7		0.4	2.2	5.2	14.3	622.3
13295	41.5419	-122.1813	52877	447		QRVB	43	12	1046		2.9		0.7		0.9		0.3	0.8	3.1	14.2	621.6
13296	41.5419	-122.1807	52900	443		QRVB	54	12	838		2.7		0.2	NAD	0.6		0.0	0.0	4.8	14.2	620.9
13297	41.5419	-122.1801	52922	432		QRVB	47	12	899		3.7		0.5	MAR	0.8		0.1	0.7	4.9	14.1	620.2
13298	41.5419	-122.1795	52936	418		QRVB	55	12	932		2.2		0.8		0.6		0.4	1.5	3.8	14.1	619.6
13299	41.5419	-122.1789	52932	413		QRVB	59	12	899		2.3		0.7		0.8		0.3	1.0	2.8	14.0	619.1
13300	41.5419	-122.1784	52913	414		QRVB	53	12	940		4.2		-0.7	NAD	0.7		0.0	0.0	6.1	13.9	618.5

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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
13301	41.5419	-122.1778	52892	420		QRVB	47	11	945		3.7		-0.6	NAD	0.9		0.0	0.0	4.3	13.9	617.9
13302	41.5419	-122.1772	52874	424		QRVB	53	11	928		3.1		1.6		0.7		0.5	2.1	4.2	13.9	617.3
13303	41.5419	-122.1766	52863	425		QRVB	53	11	959		2.6		1.0		0.6		0.4	1.7	4.5	13.8	616.5
13304	41.5419	-122.1761	52858	422		QRVB	53	11	945		2.9		0.2	NAD	0.8		0.0	0.0	3.5	13.7	615.8
13305	41.5419	-122.1755	52857	411		QRVB	56	12	968		2.3		1.7		0.8		0.7	2.1	3.1	13.7	615.1
13306	41.5419	-122.1749	52855	403		QRVB	46	13	898		3.0		0.3	MAR	0.9		0.1	0.4	3.3	13.7	614.4
13307	41.5419	-122.1743	52852	409		QRVB	54	14	817		1.9		-0.3	NAD	0.8		0.0	0.0	2.6	13.6	613.8
13308	41.5419	-122.1738	52844	416		QRVB	64	15	857		2.6		-0.2	NAD	0.8		0.0	0.0	3.3	13.5	613.1
13309	41.5419	-122.1732	52833	423		QRVB	45	15	938		1.4		0.3	MAR	0.9		0.3	0.4	1.6	13.4	612.5
13310	41.5419	-122.1727	52823	428		QRVB	56	14	902		2.9		0.2	NAD	0.9		0.0	0.0	3.3	13.4	611.9
13311	41.5419	-122.1722	52814	436		QRVB	45	14	962		2.5		1.4		0.6		0.6	2.2	4.0	13.4	611.3
13312	41.5419	-122.1716	52810	437		QRVB	45	14	963		1.8		0.7		0.8		0.4	0.9	2.3	13.4	610.7
13313	41.5419	-122.1710	52811	434		QRVB	55	14	915		3.6		-0.5	NAD	0.8		0.0	0.0	4.6	13.3	610.1
13314	41.5418	-122.1705	52821	426		QRVB	55	13	950		3.3		1.0		0.7		0.3	1.6	5.1	13.3	609.4
13315	41.5418	-122.1699	52829	420		QRVB	64	13	849		1.5		1.0		0.4		0.6	2.4	3.7	13.3	608.9
13316	41.5418	-122.1693	52842	411		QRVB	56	13	886		2.7		0.6	MAR	0.9		0.2	0.7	3.2	13.2	608.3
13317	41.5419	-122.1687	52854	400		QRVB	54	13	808		2.7		0.2	NAD	0.7		0.0	0.0	4.0	13.2	607.8
13318	41.5419	-122.1682	52868	383		QRVB	61	13	864		2.3		0.0	NAD	0.9		0.0	0.0	2.7	13.1	607.2
13319	41.5419	-122.1676	52882	366		QRVB	47	12	843		4.1		0.6	MAR	0.6		0.1	0.9	6.7	13.1	606.7
13320	41.5419	-122.1670	52895	360		QRVB	47	13	913		3.3		0.6		0.8		0.2	0.8	4.2	13.0	606.1
13321	41.5419	-122.1665	52909	356		QRVB	64	13	868		1.9		0.6		0.9		0.3	0.7	2.2	12.9	605.6
13322	41.5419	-122.1659	52926	352		QRVB	48	13	912		2.6		-0.1	NAD	0.8		0.0	0.0	3.2	12.9	604.9
13323	41.5419	-122.1653	52945	347		QRVB	68	13	813		1.4		0.4	MAR	0.7		0.3	0.6	1.9	12.9	604.3
13324	41.5419	-122.1649	52968	343		QRVB	54	12	848		3.6		0.0	NAD	0.7		0.0	0.0	5.3	12.9	603.7
13325	41.5419	-122.1643	52989	340		QRVB	58	12	864		1.4		1.2		0.6		0.9	2.1	2.3	12.9	603.0
13326	41.5419	-122.1637	53007	346		QRVB	57	12	843		2.7		-0.1	NAD	0.7		0.0	0.0	4.0	12.8	602.4
13327	41.5419	-122.1631	53017	350		QRVB	64	11	803		1.8		-0.2	NAD	0.7		0.0	0.0	2.6	12.8	601.9
13328	41.5419	-122.1626	53017	355		QRVB	60	11	901		3.3		0.0	NAD	0.8		0.0	0.0	4.3	12.8	601.3
13329	41.5419	-122.1620	53013	373		QRVB	63	11	873		1.8		0.2	NAD	0.7		0.0	0.0	2.4	12.7	600.6
13330	41.5419	-122.1614	53009	391		QRVB	69	10	818		2.9		0.3	MAR	0.7		0.1	0.5	4.0	12.7	600.1
13331	41.5419	-122.1609	53008	402		QRVB	60	10	953		2.7		1.1		0.8		0.4	1.4	3.5	12.7	599.5
13332	41.5419	-122.1603	53008	403		QRVB	63	10	876		2.7		0.6	MAR	0.7		0.2	0.9	4.3	12.6	599.0
13333	41.5419	-122.1597	53012	402		QRVB	59	10	922		3.0		0.4	MAR	0.8		0.1	0.6	3.9	12.6	598.4
13334	41.5419	-122.1592	53014	402		QRVB	70	10	869		2.3		0.7		0.7		0.3	1.0	3.3	12.5	597.9
13335	41.5419	-122.1586	53019	402		QRVB	54	10	819		2.9		1.5		0.4		0.5	3.5	6.7	12.5	597.4
13336	41.5418	-122.1580	53023	396		QRVB	65	9	942		3.6		0.8		0.8		0.2	1.1	4.5	12.5	597.2
13337	41.5419	-122.1574	53030	385		QRVB	76	9	829		0.5	MAR	0.8		0.7		1.5	1.2	0.8	12.5	596.9
13338	41.5419	-122.1569	53036	375		QRVB	74	9	851		3.3		-0.5	NAD	0.9		0.0	0.0	3.5	12.4	596.6
13339	41.5419	-122.1563	53041	370		QRVB	71	8	903		3.7		0.7		0.8		0.2	0.9	5.0	12.4	596.3
13340	41.5419	-122.1557	53045	372		QRVB	73	7	919		1.8		1.2		0.8		0.7	1.6	2.3	12.4	595.9
13341	41.5419	-122.1553	53054	373		QRVB	64	6	949		2.0		2.2		0.7		1.1	3.0	2.8	12.4	595.5
13342	41.5419	-122.1547	53068	373		QRVB	60	5	900		2.2		0.4	MAR	0.7		0.2	0.7	3.1	12.3	595.1
13343	41.5419	-122.1541	53092	373		QRVB	49	4	1024		3.6		0.6		0.9		0.2	0.7	4.1	12.3	594.7
13344	41.5419	-122.1536	53128	366		QRVB	63	4	985		3.6		1.2		0.6		0.3	2.1	6.4	12.2	594.2
13345	41.5419	-122.1530	53172	359		QRVB	78	4	887		1.2		0.3	MAR	0.9		0.3	0.4	1.5	12.2	593.5
13346	41.5419	-122.1524	53214	353		QRVB	61	4	969		1.8		1.0		0.8		0.6	1.3	2.2	12.2	593.1
13347	41.5419	-122.1518	53254	351		QRVB	69	3	903		3.4		0.6		0.7		0.2	0.9	5.1	12.1	592.4
13348	41.5419	-122.1513	53288	355		QRVB	55	3	956		2.5		0.5		0.8		0.2	0.7	3.2	12.1	591.8
13349	41.5419	-122.1507	53321	363		QRVB	60	3	907		1.4		1.1		0.6		0.8	1.8	2.3	12.1	591.2
13350	41.5419	-122.1501	53353	364		QRVB	64	3	967		2.0		0.7		0.9		0.3	0.8	2.5	12.1	590.5
13351	41.5419	-122.1496	53386	361		QRVB	70	4	930		1.9		1.1		0.9		0.5	1.2	2.2	12.1	589.8
13352	41.5419	-122.1490	53413	358		QRVB	72	4	911		3.8		0.4	MAR	0.7		0.1	0.7	5.6	12.0	589.2
13353	41.5419	-122.1484	53437	334		QRVB	65	4	832		0.7	MAR	0.9		0.6		1.2	1.4	1.2	12.0	588.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13354	41.5419	-122.1479	53454	311		QRVB	61	5	714		2.0		1.1		0.5		0.5	2.4	4.5	11.9	588.1
13355	41.5419	-122.1474	53474	313		QRVB	65	5	838		2.9		1.9		0.5		0.7	3.9	5.6	11.9	587.5
13356	41.5419	-122.1468	53490	318		QRVB	69	5	769		2.0		1.1		0.6		0.5	1.8	3.6	11.9	587.1
13357	41.5419	-122.1461	53515	323		QRVB	73	6	714		1.6		0.6		0.5		0.3	1.2	3.3	11.9	586.6
13358	41.5419	-122.1457	53545	308		QRVB	67	6	705		3.4		0.1	NAD	0.5		0.0	0.0	6.5	11.9	586.0
13359	41.5419	-122.1451	53585	303		QRVB	65	6	746		3.1		0.1	NAD	0.5		0.0	0.0	6.0	11.8	585.3
13360	41.5419	-122.1445	53626	298		QRVB	52	6	764		1.2		0.7		0.7		0.6	1.0	1.8	11.8	584.7
13361	41.5419	-122.1440	53667	300		QRVB	59	6	749		2.9		0.7		0.4		0.2	1.5	6.9	11.8	584.1
13362	41.5419	-122.1434	53697	298		QRVB	84	5	662		1.6		0.7		0.4		0.4	1.8	4.2	11.8	583.6
13363	41.5419	-122.1428	53718	297		QRVB	51	5	820		1.4		2.0		0.3		1.4	5.9	4.1	11.8	583.0
13364	41.5419	-122.1422	53727	302		QRVB	73	5	724		1.4		0.7		0.5		0.5	1.5	2.8	11.7	582.6
13365	41.5419	-122.1417	53727	308		QRVB	69	6	738		3.3		0.6		0.6		0.2	1.0	5.5	11.7	582.2
13366	41.5419	-122.1411	53719	320		QRVB	71	7	812		1.6		1.2		0.5		0.8	2.6	3.3	11.7	581.9
13367	41.5419	-122.1405	53705	324		QRVB	70	7	803		1.0		1.5		0.4		1.5	3.5	2.3	11.6	581.5
13368	41.5419	-122.1399	53688	338		QRVB	66	8	751		2.7		0.0	NAD	0.6		0.0	0.0	4.8	11.6	581.0
13369	41.5419	-122.1393	53676	338		QRVB	71	8	789		2.9		0.7		0.6		0.3	1.2	4.7	11.6	580.6
13370	41.5419	-122.1388	53665	339		QRVB	76	8	651		0.8		0.7		0.6		0.8	1.3	1.6	11.6	580.3
13371	41.5419	-122.1382	53651	338		QRVB	71	9	739		2.2		0.0	NAD	0.7		0.0	0.0	3.4	11.5	580.0
13372	41.5419	-122.1376	53630	337		QRVB	89	9	746		3.8		0.2	NAD	0.5		0.0	0.0	7.0	11.4	579.6
13373	41.5419	-122.1370	53603	336		QRVB	79	10	748		1.5		0.1	NAD	0.8		0.0	0.0	2.0	11.4	579.3
13374	41.5419	-122.1366	53579	338		QRVB	68	10	746		1.5		0.4	MAR	0.6		0.3	0.7	2.6	11.4	579.0
13375	41.5419	-122.1360	53569	340		QRVB	66	11	809		2.3		0.2	MAR	0.7		0.1	0.4	3.4	11.3	578.6
13376	41.5419	-122.1354	53587	337		QRVB	64	12	809		2.9		0.5	MAR	0.6		0.2	0.9	4.8	11.3	578.2
13377	41.5419	-122.1348	53623	335		QRVB	73	13	754		1.5		0.3	MAR	0.6		0.3	0.6	2.6	11.3	577.8
13378	41.5419	-122.1343	53661	338		QRVB	80	14	774		3.3		0.2	NAD	0.8		0.0	0.0	4.2	11.2	577.4
13379	41.5419	-122.1337	53695	339		QRVB	72	14	791		2.0		0.3	MAR	0.6		0.2	0.6	3.7	11.1	577.0
13380	41.5419	-122.1331	53720	340		QRVB	70	13	748		2.9		-0.2	NAD	0.6		0.0	0.0	4.7	11.1	576.6
13381	41.5419	-122.1326	53730	340		QRVB	73	14	804		2.7		0.2	NAD	0.8		0.0	0.0	3.5	11.1	576.3
13382	41.5419	-122.1320	53733	353		QRVB	69	14	841		2.0		0.9		0.7		0.5	1.4	3.2	11.1	575.9
13383	41.5419	-122.1314	53734	362		QRVB	71	14	811		4.1		-0.4	NAD	0.7		0.0	0.0	6.3	11.0	575.3
13384	41.5419	-122.1309	53733	370		QRVB	56	14	874		1.8		1.0		0.7		0.6	1.6	2.9	11.0	574.8
13385	41.5419	-122.1303	53732	372		QRVB	61	14	852		1.6		0.3	MAR	0.7		0.2	0.5	2.3	10.9	574.5
13386	41.5419	-122.1297	53718	374		QRVB	66	14	894		1.9		0.9		0.8		0.5	1.2	2.5	10.9	574.3
13387	41.5419	-122.1291	53703	375		QRVB	86	15	727		1.9		0.0	NAD	0.6		0.0	0.0	3.2	10.8	574.0
13388	41.5419	-122.1286	53690	390		QRVB	74	15	722		1.9		0.0	NAD	0.7		0.0	0.0	2.7	10.8	573.8
13389	41.5419	-122.1281	53685	409		QRVB	72	14	795		2.0		0.6	MAR	0.4		0.3	1.3	4.8	10.7	573.7
13390	41.5419	-122.1275	53684	407		QRVB	83	14	754		2.0		0.4	MAR	0.7		0.2	0.7	3.1	10.7	573.6
13391	41.5419	-122.1270	53689	402		QRVB	73	13	768		2.5		0.2	NAD	0.8		0.0	0.0	3.2	10.7	573.7
13392	41.5419	-122.1264	53692	397		QRVB	95	12	682		2.3		-0.3	NAD	0.6		0.0	0.0	4.0	10.5	574.0
13393	41.5419	-122.1258	53685	388		QRVB	64	12	867		1.6		-0.1	NAD	1.0		0.0	0.0	1.7	10.5	574.3
13394	41.5419	-122.1253	53656	379		QRVB	68	11	752		2.2		-0.2	NAD	0.7		0.0	0.0	3.3	10.5	575.0
13395	41.5419	-122.1247	53611	383		QRVB	72	11	800		3.1		0.1	NAD	0.6		0.0	0.0	5.0	10.5	575.1
13396	41.5419	-122.1241	53560	385		QRVB	68	11	782		2.6		0.6	MAR	0.7		0.2	0.9	4.0	10.5	575.4
13397	41.5419	-122.1235	53494	388		QRVB	71	10	766		1.9		1.5		0.4		0.8	3.5	4.4	10.5	575.6
13398	41.5419	-122.1230	53427	399		QRVB	64	10	757		2.6		-0.3	NAD	0.6		0.0	0.0	4.1	10.5	575.7
13399	41.5419	-122.1224	53373	419		QRVB	68	10	787		2.9		0.0	NAD	0.6		0.0	0.0	4.7	10.5	575.7
13400	41.5419	-122.1218	53331	431		QRVB	80	10	833		4.5		-0.2	NAD	0.8		0.0	0.0	5.4	10.5	575.7
13401	41.5419	-122.1213	53296	438		QRVB	67	9	848		2.3		1.7		0.5		0.8	3.9	5.0	10.5	575.6
13402	41.5419	-122.1207	53267	442		QRVB	71	9	840		2.7		1.2		0.4		0.5	2.9	6.3	10.5	575.3
13403	41.5419	-122.1201	53236	451		QRVB	67	8	809		3.4		0.5	MAR	0.7		0.2	0.8	5.2	10.5	575.1
13404	41.5419	-122.1197	53204	461		QRVB	77	8	813		2.2		0.9		0.7		0.4	1.5	3.3	10.5	575.4
13405	41.5419	-122.1191	53174	463		QRVB	88	8	721		2.3		-0.1	NAD	0.7		0.0	0.0	3.1	10.5	575.7
13406	41.5419	-122.1185	53148	456		QRVB	73	8	816		1.0		0.9		0.5		1.0	1.8	1.8	10.5	576.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13407	41.5419	-122.1179	53127	458		QRVB	70	7	846		1.8		0.8		0.5		0.5	1.7	3.6	10.5	576.0
13408	41.5419	-122.1174	53117	461		QRVB	73	7	805		2.5		1.7		0.5		0.7	3.4	4.9	10.5	576.0
13409	41.5419	-122.1168	53120	466		QRVB	62	7	851		2.2		0.6		0.5		0.3	1.3	4.5	10.5	576.1
13410	41.5419	-122.1162	53120	470		QRVB	70	7	844		2.0		1.0		0.5		0.5	1.9	3.9	10.5	576.0
13411	41.5419	-122.1157	53121	468		QRVB	64	7	786		2.9		0.7		0.4		0.2	1.6	6.6	10.6	576.0
13412	41.5419	-122.1151	53108	463		QRVB	74	7	728		2.0		0.5	MAR	0.5		0.2	0.9	3.8	10.6	576.2
13413	41.5419	-122.1145	53078	459		QRVB	71	7	762		4.1		0.1	NAD	0.6		0.0	0.0	6.5	10.6	576.7
13414	41.5419	-122.1140	53032	467		QRVB	63	8	852		3.8		0.6	MAR	0.5		0.2	1.1	6.9	10.6	577.0
13415	41.5419	-122.1134	52984	475		QRVB	75	8	772		1.1		0.2	NAD	0.5		0.0	0.0	2.2	10.6	577.5
13416	41.5419	-122.1128	52936	481		QRVB	74	8	802		2.9		0.9		0.5		0.3	1.7	5.3	10.6	577.7
13417	41.5419	-122.1122	52894	494		QRVB	65	8	825		2.7		-0.1	NAD	0.7		0.0	0.0	4.0	10.6	578.2
13418	41.5419	-122.1117	52856	498		QRVB	80	9	741		1.6		0.7		0.6		0.4	1.2	2.8	10.6	578.6
13419	41.5419	-122.1111	52819	497		QRVB	83	9	872		3.1		0.9		0.7		0.3	1.3	4.4	10.6	579.1
13420	41.5419	-122.1105	52781	496		QRVB	68	9	842		2.0		0.7	MAR	0.7		0.3	1.0	3.1	10.6	579.4
13421	41.5419	-122.1101	52748	491		QRVB	60	9	898		4.8		0.9		0.6		0.2	1.4	7.5	10.6	579.5
13422	41.5419	-122.1095	52714	487		QRVB	70	9	948		3.6		1.1		0.8		0.3	1.4	4.6	10.7	579.6
13423	41.5419	-122.1089	52683	444		QRVB	83	8	832		2.7		0.0	NAD	0.7		0.0	0.0	3.8	10.7	579.6
13424	41.5419	-122.1084	52656	422		QRVB	63	9	818		3.4		0.4	MAR	0.5		0.1	1.0	7.4	10.7	579.5
13425	41.5419	-122.1078	52632	417		QRVB	67	9	855		2.0		0.8		0.6		0.4	1.4	3.4	10.8	579.4
13426	41.5419	-122.1072	52615	414		QRVB	71	10	877		1.5		0.5	MAR	0.6		0.3	0.8	2.5	10.8	579.4
13427	41.5419	-122.1066	52609	430		QRVB	65	10	926		2.7		0.4	MAR	0.9		0.2	0.5	3.1	10.8	579.4
13428	41.5419	-122.1061	52616	452		QRVB	72	11	888		2.6		0.2	NAD	0.9		0.0	0.0	3.1	10.8	579.5
13429	41.5419	-122.1055	52646	455		QRVB	60	11	918		2.3		1.0		0.7		0.4	1.6	3.6	10.8	579.6
13430	41.5419	-122.1049	52687	455		QRVB	64	12	942		0.4	MAR	0.4	MAR	0.9		0.9	0.5	0.6	10.8	579.5
13431	41.5419	-122.1044	52738	444		QRVB	66	12	820		2.6		1.0		0.6		0.4	1.7	4.4	10.8	579.5
13432	41.5419	-122.1038	52791	433		QRVB	65	12	805		2.7		0.6	MAR	0.6		0.2	1.1	4.8	10.8	579.5
13433	41.5419	-122.1032	52840	444		QRVB	51	13	911		4.0		0.0	NAD	0.6		0.0	0.0	6.5	10.8	579.5
13434	41.5419	-122.1026	52881	454		QRVB	65	13	740		2.3		0.7		0.5		0.3	1.6	4.7	10.7	579.7
13435	41.5419	-122.1022	52906	463		QRVB	65	13	883		4.1		-0.2	NAD	0.7		0.0	0.0	5.6	10.7	579.7
13436	41.5419	-122.1016	52918	469		QRVB	70	13	854		2.6		0.0	NAD	0.8		0.0	0.0	3.5	10.7	579.8
13437	41.5419	-122.1010	52920	461		QRVB	74	13	768		1.6		0.0	NAD	0.6		0.0	0.0	2.9	10.7	579.8
13438	41.5419	-122.1004	52926	461		QRVB	63	13	818		3.1		0.4	MAR	0.6		0.1	0.7	4.9	10.7	580.1
13439	41.5419	-122.0998	52937	461		QRVB	73	12	884		2.9		0.2	NAD	0.6		0.0	0.0	4.5	10.7	580.3
13440	41.5419	-122.0993	52953	453		QRVB	57	12	879		2.9		0.1	NAD	0.5		0.0	0.0	5.9	10.7	580.7
13441	41.5419	-122.0987	52969	446		QRVB	71	11	794		0.8	MAR	1.4		0.8		1.8	1.9	1.1	10.7	581.0
13442	41.5419	-122.0981	52976	440		QRVB	59	11	869		2.6		0.2	MAR	0.8		0.1	0.4	3.5	10.7	581.1
13443	41.5419	-122.0975	52966	439		QRVB	75	11	807		2.6		0.0	NAD	0.6		0.0	0.0	4.2	10.7	581.3
13444	41.5419	-122.0970	52941	435		QRVB	67	10	837		2.2		0.0	NAD	0.6		0.0	0.0	3.8	10.7	581.4
13445	41.5419	-122.0964	52912	432		QRVB	74	9	788		4.5		0.6	MAR	0.5		0.1	1.3	9.6	10.8	581.4
13446	41.5419	-122.0958	52892	430		QRVB	67	9	769		2.2		0.0	NAD	0.6		0.0	0.0	3.6	10.8	581.6
13447	41.5419	-122.0952	52879	428		QRVB	67	8	788		2.0		0.5	MAR	0.5		0.2	1.1	4.4	10.8	581.9
13448	41.5419	-122.0947	52866	430		QRVB	68	7	802		3.4		0.5	MAR	0.5		0.2	1.1	7.0	10.8	582.3
13449	41.5419	-122.0941	52853	433		QRVB	65	7	804		2.7		0.4	MAR	0.6		0.2	0.8	5.0	10.8	582.4
13450	41.5419	-122.0935	52842	435		QRVB	74	7	765		2.5		0.5	MAR	0.6		0.2	0.9	4.1	10.8	582.7
13451	41.5419	-122.0930	52835	435		QRVB	72	6	730		3.3		0.6	MAR	0.5		0.2	1.2	7.1	10.8	583.1
13452	41.5419	-122.0925	52833	444		QRVB	84	6	781		2.2		1.2		0.6		0.6	2.2	3.8	10.8	583.4
13453	41.5419	-122.0918	52831	456		QRVB	73	6	774		1.0		1.2		0.5		1.2	2.3	2.0	10.7	583.7
13454	41.5419	-122.0914	52830	468		QRVB	72	6	785		1.0		0.7		0.7		0.8	1.1	1.5	10.7	584.0
13455	41.5419	-122.0908	52841	465		QRVB	84	6	713		1.6		1.0		0.6		0.6	1.8	3.0	10.7	584.2
13456	41.5419	-122.0902	52862	462		QRVB	64	6	840		2.0		0.7		0.6		0.4	1.4	3.7	10.8	584.6
13457	41.5419	-122.0896	52887	461		QRVB	76	6	788		3.1		0.2	NAD	0.6		0.0	0.0	5.6	10.8	584.9
13458	41.5419	-122.0891	52911	461		QRVB	63	6	819		1.9		0.7		0.6		0.4	1.3	3.5	10.8	585.2
13459	41.5419	-122.0885	52930	458		QRVB	78	6	747		1.8		0.3	MAR	0.6		0.2	0.6	3.0	10.8	585.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13460	41.5419	-122.0879	52947	458		QRVB	75	6	820		1.2		0.9		0.6		0.7	1.5	2.1	10.8	585.6
13461	41.5418	-122.0874	52959	459		QRVB	67	6	778		2.3		0.5	MAR	0.5		0.2	1.0	4.5	10.8	585.7
13462	41.5418	-122.0868	52971	504		QRVB	68	6	842		2.6		0.0	NAD	0.6		0.0	0.0	4.4	10.8	585.7
13463	41.5418	-122.0862	52974	524		QRVB	83	6	684		1.2		-0.3	NAD	0.8		0.0	0.0	1.6	10.8	585.8
13464	41.5418	-122.0857	52974	533		QRVB	63	6	860		2.3		1.6		0.6		0.7	2.8	4.1	10.8	585.9
13465	41.5418	-122.0851	52971	530		QRVB	58	5	884		3.4		1.3		0.8		0.4	1.7	4.2	10.8	586.1
13466	41.5418	-122.0845	52967	455		QRVB	57	5	867		3.3		0.7		0.7		0.2	1.1	4.8	10.8	586.6
13467	41.5419	-122.0839	52952	454		QRVB	65	5	705		1.2		1.0		0.5		0.8	1.9	2.4	10.8	587.1
13468	41.5419	-122.0835	52936	462		QRVB	78	5	702		2.6		0.0	NAD	0.6		0.0	0.0	4.4	10.8	587.9
13469	41.5419	-122.0829	52916	471		QRVB	58	5	866		1.2		0.9		0.7		0.8	1.4	1.8	10.8	588.7
13470	41.5419	-122.0823	52897	501		QRVB	63	5	847		3.6		0.1	NAD	0.7		0.0	0.0	4.8	10.8	589.4
13471	41.5419	-122.0818	52882	521		QRVB	58	5	845		3.6		0.4	MAR	0.5		0.1	0.9	7.3	10.8	590.2
13472	41.5419	-122.0812	52875	549		QRVB	65	5	837		1.0	MAR	0.4	MAR	0.8		0.4	0.6	1.3	10.8	591.1
13473	41.5419	-122.0806	52870	569		QRVB	68	5	854		1.8		1.5		0.7		0.8	2.1	2.6	10.8	592.0
13474	41.5419	-122.0801	52869	582		QRVB	62	6	799		1.5		0.8		0.5		0.5	1.8	3.3	10.8	592.9
13475	41.5419	-122.0795	52872	595		QRVB	76	7	797		4.1		-0.2	NAD	0.9		0.0	0.0	4.9	10.8	593.8
13476	41.5419	-122.0789	52876	607		QRVB	67	8	819		0.7	MAR	1.8		0.6		2.7	3.1	1.1	10.8	594.7
13477	41.5419	-122.0783	52881	618		QRVB	47	9	921		1.6		0.7	MAR	0.8		0.4	0.8	2.1	10.9	595.7
13478	41.5419	-122.0778	52885	632		QRVB	63	10	897		1.0	MAR	0.3	NAD	0.9		0.0	0.0	1.0	10.9	596.5
13479	41.5419	-122.0772	52884	644		QRVB	55	10	885		5.3		-0.2	NAD	0.7		0.0	0.0	7.6	10.9	597.6
13480	41.5419	-122.0766	52883	653		QRVB	54	10	877		3.8		-0.2	NAD	1.2		0.0	0.0	3.3	11.0	598.7
13481	41.5418	-122.0761	52881	655		QRVB	71	10	844		3.0		0.8	MAR	0.5		0.3	1.9	6.7	11.0	599.7
13482	41.5418	-122.0755	52879	627		QRVB	48	10	894		3.0		1.4		0.5		0.5	2.6	5.6	11.1	601.0
13483	41.5418	-122.0749	52876	599		QRVB	50	10	877		1.5		0.7	MAR	0.5		0.5	1.4	3.0	11.1	602.1
13484	41.5418	-122.0745	52874	613		QRVB	63	10	809		1.5		0.3	NAD	0.7		0.0	0.0	2.4	11.1	603.3
13485	41.5418	-122.0739	52878	628		QRVB	57	10	695		2.3		0.6	MAR	0.6		0.3	1.0	3.6	11.2	604.3
13486	41.5418	-122.0733	52894	642		QRVB	63	9	731		2.0		0.2	NAD	0.7		0.0	0.0	3.2	11.3	605.5
13487	41.5419	-122.0727	52928	691		QRVB	52	9	800		2.2		1.5		0.7		0.7	2.0	2.9	11.4	606.3
13488	41.5419	-122.0722	52965	702	MAR	QRVB	57	9	847		4.2		0.6	MAR	0.5		0.1	1.3	9.1	11.4	607.1
13489	41.5419	-122.0716	53006	711	MAR	QG	39	9	931		3.0		0.3	NAD	0.6		0.0	0.0	5.5	11.6	608.0
13490	41.5419	-122.0710	53042	755	MAR	QG	56	8	761		1.6		1.1		0.7		0.7	1.7	2.6	11.7	608.9
13491	41.5419	-122.0705	53070	799	MAR	QG	48	8	888		4.6		-0.7	NAD	1.2		0.0	0.0	4.1	11.7	609.9
13492	41.5419	-122.0699	53094	830	MAR	QG	59	8	839		5.0		-0.1	NAD	0.6		0.0	0.0	5.1	11.8	611.0
13493	41.5419	-122.0693	53107	844	MAR	QG	49	8	934		4.8		-1.2	NAD	1.0		0.0	0.0	5.0	11.9	612.0
13494	41.5419	-122.0688	53115	840	MAR	QG	59	7	869		2.3		0.0	NAD	0.7		0.0	0.0	3.7	12.0	613.1
13495	41.5419	-122.0682	53121	828	MAR	QG	40	7	1009		2.7		1.3		0.9		0.5	1.5	3.1	12.1	614.0
13496	41.5419	-122.0677	53121	828	MAR	QG	53	7	873		1.6		0.0	NAD	0.7		0.0	0.0	2.3	12.2	615.1
13497	41.5418	-122.0672	53125	819	MAR	QG	60	6	765		4.0		2.7		0.6		0.7	4.8	7.1	12.3	616.0
13498	41.5418	-122.0666	53126	810	MAR	QG	43	6	818		2.5		1.3		0.7		0.5	1.9	3.6	12.4	616.9
13499	41.5418	-122.0661	53127	772	MAR	QG	50	6	812		4.5		0.1	NAD	0.7		0.0	0.0	6.3	12.5	617.9
13500	41.5418	-122.0655	53132	746	MAR	QRVB	57	6	675		1.9		0.7	MAR	0.3		0.4	2.9	6.8	12.5	618.9
13501	41.5418	-122.0650	53136	714	MAR	QRVB	57	6	656		1.0	MAR	-0.2	NAD	0.6		0.0	0.0	1.7	12.7	619.8
13502	41.5417	-122.0644	53144	643		QRVB	44	7	639		1.4		0.8		0.5		0.6	1.8	2.8	12.8	620.8
13503	41.5417	-122.0639	53151	606		QRVB	51	7	542		1.4		1.5		0.2		1.1	7.5	6.7	12.9	621.6
13504	41.5417	-122.0633	53153	598		QRVB	38	6	716		2.0		0.8		0.5		0.4	1.6	3.9	12.9	622.5
13505	41.5416	-122.0628	53156	590		QRVB	41	6	627		2.0		1.2		0.3		0.6	4.6	7.8	13.1	623.4
13506	41.5416	-122.0622	53158	582		QRVB	44	5	722		2.2		0.4	MAR	0.5		0.2	0.9	4.3	13.1	624.1
13507	41.5415	-122.0618	53160	536		QRVB	39	4	727		2.5		2.3		0.0	NAD	0.9	0.0	0.0	13.3	624.7
13508	41.5415	-122.0613	53164	411		QRVB	63	3	566		1.6		0.7		0.5		0.4	1.3	3.2	13.3	625.1
13509	41.5415	-122.0607	53171	380		QRVB	55	2	578		2.0		0.9		0.3		0.5	3.2	7.0	13.4	625.4
13510	41.5415	-122.0602	53180	365		QRVB	47	1	654		2.5		0.6		0.4		0.2	1.8	7.1	13.4	625.7
13511	41.5414	-122.0596	53181	362		QRVB	39	0	732		2.3		1.3		0.5		0.6	2.6	4.4	13.6	626.0
13512	41.5414	-122.0591	53179	385		QRVB	50	0	677		2.9		0.4	MAR	0.4		0.2	1.1	6.5	13.6	626.1

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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
13513	41.5414	-122.0586	53172	402		QRVB	52	-1	743		0.5	MAR	1.2		0.6		1.9	2.1	1.1	13.7	626.1
13514	41.5413	-122.0580	53169	412		QRVB	56	-1	830		1.6		1.8		0.7		1.1	2.7	2.5	13.7	626.1
13515	41.5413	-122.0576	53174	419		QRVB	53	0	880		0.8	MAR	1.5		0.5		1.9	3.0	1.6	13.7	626.1
13516	41.5413	-122.0570	53181	419		QRVB	44	0	921		3.4		0.8		0.5		0.3	1.6	6.3	13.8	626.1
13517	41.5412	-122.0565	53182	382		QRVB	52	0	843		1.6		1.4		0.6		0.8	2.2	2.6	13.9	626.1
13518	41.5412	-122.0560	53176	380		QRVB	45	0	830		2.7		1.8		0.4		0.7	4.6	7.1	13.9	626.1
13519	41.5412	-122.0554	53171	400		QRVB	36	0	895		3.7		1.4		0.7		0.4	2.0	5.2	13.9	626.1
13520	41.5412	-122.0549	53183	403		QRVB	48	0	912		2.5		1.3		0.6		0.5	2.3	4.4	14.1	626.1
13521	41.5411	-122.0543	53187	393		QRVB	44	1	871		3.6		0.3	MAR	0.7		0.1	0.5	5.2	14.1	626.0
13522	41.5411	-122.0538	53171	391		QRVB	55	1	777		1.5		1.7		0.5		1.2	3.8	3.3	14.2	625.9
13523	41.5411	-122.0534	53155	393		QRVB	40	1	768		2.0		0.6		0.6		0.3	1.0	3.3	14.2	625.7
13524	41.5410	-122.0528	53115	401		QRVB	45	1	789		2.5		1.6		0.5		0.6	3.1	4.9	14.2	625.6
13525	41.5410	-122.0523	53100	413		QRVB	53	2	770		3.4		0.7		0.4		0.2	1.5	7.7	14.3	625.1
13526	41.5410	-122.0517	53108	418		QRVB	53	2	795		1.6		1.5		0.4		0.9	3.3	3.9	14.3	624.9
13527	41.5409	-122.0512	53127	402		QRVB	53	2	718		2.9		0.4	MAR	0.6		0.2	0.7	4.7	14.3	624.7
13528	41.5409	-122.0506	53131	387		QRVB	51	2	766		3.4		0.2	NAD	0.6		0.0	0.0	6.1	14.4	624.6
13529	41.5409	-122.0501	53113	393		QRVB	46	3	781		1.5		0.7		0.6		0.5	1.2	2.6	14.4	624.4
13530	41.5409	-122.0495	53077	442		QRVB	46	3	792		3.1		0.2	MAR	0.6		0.1	0.5	5.4	14.4	624.0
13531	41.5408	-122.0491	53053	480		QRVB	54	4	915		2.7		0.9		0.8		0.4	1.2	3.3	14.4	623.5
13532	41.5408	-122.0485	53057	431		QRVB	61	5	687		1.0		0.3	MAR	0.7		0.4	0.5	1.5	14.4	623.1
13533	41.5408	-122.0480	53087	398		QRVB	52	5	682		1.5		0.7		0.5		0.5	1.6	3.1	14.4	622.7
13534	41.5407	-122.0474	53127	365		QRVB	52	5	674		0.4	MAR	0.4		0.5		1.2	1.0	0.9	14.4	622.3
13535	41.5407	-122.0469	53147	371		QRVB	52	6	704		2.0		0.1	NAD	0.6		0.0	0.0	3.7	14.4	621.9
13536	41.5407	-122.0463	53132	376		QRVB	42	6	770		1.8		1.2		0.6		0.7	2.1	3.1	14.4	621.3
13537	41.5406	-122.0458	53103	338		QRVB	51	6	695		3.1		0.7		0.5		0.2	1.4	6.2	14.4	620.8
13538	41.5406	-122.0453	53080	322		QRVB	53	6	609		1.5		0.2	NAD	0.5		0.0	0.0	3.3	14.4	620.2
13539	41.5406	-122.0448	53066	334		QRVB	49	7	720		2.2		0.4	MAR	0.6		0.2	0.7	3.6	14.3	619.8
13540	41.5406	-122.0443	53053	337		PVA	50	8	664		1.6		0.4	MAR	0.5		0.2	0.8	3.4	14.3	619.5
13541	41.5405	-122.0437	53033	340		PVA	50	9	669		1.0		0.2	MAR	0.4		0.3	0.8	2.4	14.3	619.3
13542	41.5405	-122.0432	53014	348		PVA	55	9	641		1.0		-0.1	NAD	0.7		0.0	0.0	1.5	14.3	619.2
13543	41.5405	-122.0427	53004	344		PVA	42	10	728		2.3		1.2		0.5		0.5	2.6	4.8	14.3	619.1
13544	41.5404	-122.0421	53001	340		PVA	57	12	567		2.5		-0.2	NAD	0.6		0.0	0.0	4.5	14.3	619.0
13545	41.5404	-122.0416	53006	335		PVA	42	13	661		1.5		1.4		0.5		0.9	2.7	3.1	14.3	618.9
13546	41.5404	-122.0410	53011	330		PVA	46	14	598		2.3		-0.4	NAD	0.5		0.0	0.0	4.9	14.4	618.7
13547	41.5403	-122.0406	53001	328		PVA	44	16	624		2.0		0.2	NAD	0.6		0.0	0.0	3.6	14.4	617.8
13548	41.5403	-122.0401	52980	349		PVA	61	17	618		1.9		0.0	NAD	0.6		0.0	0.0	3.1	14.4	617.6
13549	41.5403	-122.0395	52956	387		PVA	54	17	736		3.1		0.2	NAD	0.6		0.0	0.0	5.4	14.4	617.5
13550	41.5403	-122.0390	52944	402		PVA	64	18	693		1.1		0.0	NAD	0.5		0.0	0.0	2.1	14.3	617.5
13551	41.5402	-122.0384	52940	392		PVA	50	18	623		1.6		-0.2	NAD	0.6		0.0	0.0	2.8	14.3	617.0
13552	41.5402	-122.0379	52929	393		PVA	53	19	667		3.6		-0.9	NAD	0.6		0.0	0.0	6.0	14.3	616.4
13553	41.5402	-122.0374	52901	397		PVA	43	19	680		3.1		0.3	MAR	0.4		0.1	0.8	7.8	14.3	615.7
13554	41.5401	-122.0368	52864	401		PVA	66	19	606		0.4	MAR	0.0	NAD	0.6		0.0	0.0	0.8	14.2	615.4
13555	41.5401	-122.0364	52819	407		PVA	65	19	641		0.7	MAR	-0.7	NAD	0.7		0.0	0.0	1.1	14.2	615.5
13556	41.5401	-122.0358	52771	426		PVA	39	19	817		3.7		0.0	NAD	0.7		0.0	0.0	5.0	14.2	615.5
13557	41.5400	-122.0353	52719	435		PVA	60	19	779		1.0		-0.1	NAD	0.8		0.0	0.0	1.2	14.2	615.6
13558	41.5400	-122.0348	52664	445		PVA	46	19	828		3.1		0.0	NAD	0.8		0.0	0.0	3.8	14.2	615.9
13559	41.5400	-122.0342	52607	449		PVA	52	19	791		1.5		0.3	MAR	0.6		0.2	0.6	2.5	14.2	615.9
13560	41.5400	-122.0337	52551	456		PVA	53	19	863		4.4		-0.6	NAD	0.8		0.0	0.0	5.7	14.2	616.1
13561	41.5399	-122.0331	52505	463		PVA	55	19	840		3.4		-0.1	NAD	0.8		0.0	0.0	4.2	14.1	616.1
13562	41.5399	-122.0327	52474	466		PVA	55	20	961		3.6		0.0	NAD	0.9		0.0	0.0	4.1	14.1	615.9
13563	41.5399	-122.0322	52458	469		PVA	59	20	868		2.6		-0.2	NAD	0.8		0.0	0.0	3.2	14.1	615.8
13564	41.5398	-122.0316	52443	473		PVA	67	19	954		4.1		-0.2	NAD	0.9		0.0	0.0	4.5	14.2	615.5
13565	41.5398	-122.0311	52430	490		PVA	55	19	1096		4.8		0.4	MAR	1.0		0.1	0.4	5.0	14.2	615.1

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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
13566	41.5398	-122.0305	52421	507		PVA	41	18	1187		5.5		0.7	MAR	0.7		0.1	1.2	8.4	14.2	614.8
13567	41.5397	-122.0300	52416	521		PVA	43	18	1318		5.1		1.3		0.9		0.3	1.5	5.5	14.2	614.2
13568	41.5397	-122.0295	52414	535		PVA	55	17	1417		5.2		0.7	MAR	1.0		0.1	0.7	5.1	14.2	613.6
13569	41.5397	-122.0289	52414	511		PVA	59	17	1369		4.5		2.0		1.1		0.4	1.8	4.0	14.2	613.2
13570	41.5397	-122.0285	52415	500		PVA	65	16	1377		3.4		1.7		1.1		0.5	1.7	3.2	14.1	612.5
13571	41.5396	-122.0279	52414	496		PVA	65	16	1353		4.1		0.5	MAR	1.1		0.1	0.5	3.9	14.1	611.7
13572	41.5396	-122.0274	52414	497		PVA	75	15	1362		3.4		0.5	MAR	1.2		0.2	0.5	2.8	14.1	611.0
13573	41.5396	-122.0269	52414	494		PVA	65	15	1498		4.8		1.6		1.1		0.3	1.4	4.4	14.1	610.1
13574	41.5395	-122.0263	52416	491		PVA	61	15	1603		5.7		0.8		1.3		0.1	0.7	4.5	14.0	609.4
13575	41.5394	-122.0258	52426	471		PVA	58	15	1581		5.5		1.4		1.2		0.3	1.2	4.6	13.9	608.6
13576	41.5394	-122.0252	52440	443		PVA	54	15	1621		6.4		1.1		1.2		0.2	0.9	5.3	13.9	607.7
13577	41.5394	-122.0247	52457	433		PVA	61	15	1653		5.6		1.2		1.2		0.2	1.0	4.6	13.8	607.3
13578	41.5394	-122.0242	52471	428		PVA	56	15	1595		5.3		2.2		1.1		0.4	1.9	4.7	13.8	606.5
13579	41.5393	-122.0237	52479	396		PVA	63	14	1538		6.1		0.7		1.2		0.1	0.6	5.3	13.7	605.7
13580	41.5393	-122.0231	52479	378		PVA	61	13	1439		5.7		0.7		1.2		0.1	0.6	4.7	13.7	605.3
13581	41.5392	-122.0226	52477	385		PVA	56	12	1393		3.8		1.7		1.0		0.5	1.8	3.9	13.6	604.6
13582	41.5392	-122.0220	52476	393		PVA	49	12	1462		8.1		1.5		1.0		0.2	1.6	8.2	13.5	603.9
13583	41.5392	-122.0215	52475	404		PVA	60	11	1408		3.8		1.8		1.3		0.5	1.5	3.1	13.5	603.2
13584	41.5391	-122.0209	52474	417		PVA	65	10	1336		6.8		0.5	MAR	1.1		0.1	0.5	6.1	13.4	602.6
13585	41.5391	-122.0204	52474	426		PVA	49	10	1351		4.0		1.6		1.1		0.4	1.5	3.6	13.3	602.0
13586	41.5391	-122.0198	52474	409		PVA	63	9	1287		4.0		2.3		0.9		0.6	2.5	4.2	13.3	601.4
13587	41.5390	-122.0194	52474	396		PVA	49	9	1190		4.8		1.0		0.9		0.2	1.1	5.2	13.3	600.7
13588	41.5390	-122.0189	52477	389		PVA	62	8	1083		3.4		1.9		0.8		0.6	2.6	4.5	13.1	600.2
13589	41.5390	-122.0183	52483	410		PVA	72	8	1040		3.3		0.7		1.0		0.2	0.8	3.4	13.0	599.6
13590	41.5390	-122.0178	52498	414		PVA	66	8	906		2.9		0.3	MAR	0.8		0.1	0.4	3.6	13.0	598.9
13591	41.5389	-122.0172	52520	416		PVA	66	8	920		3.1		0.7		0.6		0.2	1.2	5.1	12.9	598.2
13592	41.5389	-122.0167	52552	368		PVA	61	8	858		2.6		0.8		0.6		0.3	1.3	4.3	12.9	597.3
13593	41.5389	-122.0162	52596	355		PVA	59	8	826		1.4		0.7		0.6		0.5	1.2	2.4	12.9	596.5
13594	41.5388	-122.0156	52642	370		PVA	53	8	911		2.6		0.9		0.7		0.4	1.4	3.7	12.9	595.6
13595	41.5388	-122.0152	52683	377		PVA	54	8	849		3.8		0.6		0.6		0.2	0.9	6.1	12.8	594.6
13596	41.5388	-122.0146	52717	377		PVA	60	8	834		4.0		0.5	MAR	0.7		0.1	0.8	6.2	12.8	593.8
13597	41.5387	-122.0141	52741	374		PVA	60	8	820		2.2		0.2	NAD	0.7		0.0	0.0	3.3	12.8	593.1
13598	41.5387	-122.0136	52754	371		PVA	80	8	714		2.3		0.6		0.6		0.3	1.1	4.2	12.7	592.3
13599	41.5387	-122.0130	52754	368		PVA	79	8	724		2.9		0.2	MAR	0.7		0.1	0.4	3.9	12.6	591.6
13600	41.5387	-122.0125	52743	390		PVA	62	8	775		2.7		1.0		0.5		0.4	2.1	5.8	12.6	590.9
13601	41.5386	-122.0119	52725	409		PVA	61	8	765		1.4		0.2	NAD	0.5		0.0	0.0	2.6	12.6	590.3
13602	41.5386	-122.0115	52703	396		PVA	76	8	723		2.3		0.2	NAD	0.5		0.0	0.0	5.1	12.5	589.9
13603	41.5386	-122.0110	52680	387		PVA	62	7	800		1.8		0.6		0.8		0.3	0.7	2.2	12.5	589.4
13604	41.5385	-122.0104	52661	394		PVA	59	8	771		1.0		1.4		0.5		1.4	2.7	1.9	12.5	589.0
13605	41.5385	-122.0099	52657	401		PVA	71	8	822		3.7		0.2	NAD	0.6		0.0	0.0	6.1	12.4	588.5
13606	41.5385	-122.0093	52667	386		PVA	72	9	733		2.2		0.4	MAR	0.5		0.2	1.0	5.0	12.4	587.9
13607	41.5384	-122.0088	52696	348		PVA	65	9	737		2.2		0.6		0.7		0.3	0.9	3.3	12.3	587.4
13608	41.5384	-122.0083	52735	309		PVA	55	9	728		2.3		0.6		0.5		0.3	1.2	4.2	12.2	586.9
13609	41.5384	-122.0077	52777	293		PVA	69	9	705		0.7		0.7		0.7		1.0	1.2	1.2	12.2	586.5
13610	41.5384	-122.0073	52803	291		PVA	59	8	781		1.5		0.7		0.5		0.5	1.4	2.9	12.1	585.9
13611	41.5383	-122.0067	52802	289		PVA	79	8	700		1.6		0.6		0.6		0.3	1.0	3.1	12.0	585.6
13612	41.5383	-122.0062	52791	304		PVA	67	7	784		2.2		1.2		0.5		0.5	2.2	4.3	12.0	585.2
13613	41.5383	-122.0057	52787	312		PVA	65	7	799		3.3		0.7		0.7		0.2	1.2	5.2	11.8	584.9
13614	41.5382	-122.0051	52786	349		PVA	61	7	864		1.6		1.2		0.5		0.7	2.1	3.0	11.8	584.3
13615	41.5382	-122.0046	52785	352		QRVB	73	6	884		1.8		0.5		0.8		0.3	0.7	2.3	11.8	583.7
13616	41.5382	-122.0040	52764	352		QRVB	70	6	962		1.9		1.3		0.8		0.7	1.8	2.6	11.6	583.3
13617	41.5381	-122.0036	52719	352		QRVB	66	6	1036		2.6		1.7		0.8		0.6	2.1	3.3	11.6	582.8
13618	41.5381	-122.0029	52666	347		QRVB	66	6	1133		4.5		1.4		1.0		0.3	1.4	4.5	11.5	582.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13619	41.5381	-122.0025	52632	339		QRVB	70	6	1171		3.0		1.4		1.0		0.5	1.5	3.2	11.5	581.7
13620	41.5381	-122.0019	52617	332		QRVB	73	6	1238		2.5		2.6		0.8		1.0	3.2	3.2	11.4	581.0
13621	41.5380	-122.0014	52610	321		QRVB	72	6	1268		4.6		1.0		1.1		0.2	0.9	4.2	11.3	580.5
13622	41.5380	-122.0008	52610	308		QRVB	81	6	1231		4.6		0.7		1.1		0.2	0.8	4.3	11.3	580.0
13623	41.5380	-122.0003	52610	292		QRVB	67	6	1172		4.1		1.1		0.9		0.3	1.3	4.7	11.2	579.4

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REC	RESID TERR	GEOL	ATM TOTAL	BARO

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13091	41.4549	-123.9995	52997	425		KJF	18	9	993		3.6		0.3	MAR	0.5		0.1	0.6	6.5	17.5	729.0
13092	41.4549	-123.9989	52997	383		KJF	28	10	938		3.3		0.7		0.6		0.2	1.3	5.5	17.5	729.2
13093	41.4549	-123.9982	52997	370		KJF	18	10	964		4.4		0.0	NAD	0.7		0.0	0.0	6.8	17.5	729.6
13094	41.4549	-123.9976	52996	359		KJF	25	10	954		3.4		1.2		0.7		0.3	1.8	5.2	17.5	729.8
13095	41.4549	-123.9968	52995	363		KJF	24	11	1065		3.8		1.2		0.6		0.3	2.3	6.9	17.5	730.2
13096	41.4550	-123.9962	52995	472		KJF	16	10	1270		5.2		0.7	MAR	0.9		0.1	0.8	5.7	17.5	730.5
13097	41.4550	-123.9955	52995	516		KJF	23	10	1219		5.6		0.5	MAR	0.7		0.1	0.8	7.4	17.5	730.8
13098	41.4550	-123.9949	52995	570		KJF	24	10	1519		6.8		0.9	MAR	0.7		0.1	1.4	9.7	17.5	731.0
13099	41.4550	-123.9942	52993	598		KJF	27	10	1615		8.6		1.2		1.1		0.1	1.1	7.9	17.5	731.0
13100	41.4550	-123.9936	52991	626		KJF	17	9	1737		7.8		2.2		1.2		0.3	2.0	6.8	17.5	731.1
13101	41.4550	-123.9929	52993	625		KJF	14	8	1725		6.8		1.9		1.2		0.3	1.6	5.9	17.5	731.0
13102	41.4550	-123.9923	52994	625		KJF	24	8	1603		5.3		2.3		0.7		0.4	3.5	8.1	17.4	730.7
13103	41.4550	-123.9916	52993	609		KJF	15	7	1523		8.2		-0.7	NAD	1.2		0.0	0.0	6.6	17.4	730.4
13104	41.4550	-123.9910	52992	600		KJF	34	6	1397		6.3		1.5		1.1		0.2	1.4	5.9	17.3	730.2
13105	41.4550	-123.9902	52992	571		KJF	18	6	1262		4.4		0.7	MAR	0.7		0.2	1.0	6.1	17.3	729.8
13106	41.4550	-123.9897	52992	538		KJF	17	6	1123		1.8		3.0		0.8		1.7	3.9	2.3	17.3	729.4
13107	41.4551	-123.9889	52991	494		KJF	18	6	1064		3.4		1.0		0.6		0.3	1.7	5.6	17.3	729.1
13108	41.4551	-123.9883	52990	461		KJF	26	6	908		5.5		0.7		0.4		0.1	1.9	13.8	17.2	728.6
13109	41.4551	-123.9876	52989	465		KJF	26	6	1056		4.2		0.7	MAR	0.6		0.2	1.2	7.3	17.2	728.5
13110	41.4551	-123.9870	52989	496		KJF	22	7	1184		6.3		0.7	MAR	0.9		0.1	0.8	7.5	17.0	728.5
13111	41.4551	-123.9863	52988	544		KJF	15	7	1233		5.7		0.5	MAR	0.7		0.1	0.8	8.9	17.0	728.4
13112	41.4551	-123.9857	52988	617		KJF	28	7	1543		6.7		0.5	MAR	1.2		0.1	0.4	5.4	16.9	728.1
13113	41.4551	-123.9851	52988	584		KJF	32	7	1447		5.5		1.2		1.2		0.2	1.1	4.8	16.8	727.5
13114	41.4551	-123.9845	52988	551		KJF	21	7	1483		6.0		2.0		1.2		0.3	1.8	5.3	16.8	726.8
13115	41.4551	-123.9839	52988	528		KJF	23	7	1347		5.2		0.7	MAR	1.0		0.1	0.8	5.5	16.7	725.8
13116	41.4552	-123.9834	52987	523		KJF	27	7	1358		5.9		1.6		1.0		0.3	1.6	5.8	16.6	724.8
13117	41.4552	-123.9828	52987	518		KJF	24	6	1414		5.6		0.5	MAR	1.3		0.1	0.4	4.3	16.6	723.9
13118	41.4552	-123.9822	52986	498		KJF	29	6	1422		5.7		1.8		1.1		0.3	1.7	5.3	16.6	723.0
13119	41.4552	-123.9816	52986	484		KJF	17	6	1538		6.4		2.7		0.8		0.4	3.4	8.0	16.5	721.8
13120	41.4552	-123.9810	52986	482		KJF	26	6	1466		5.7		1.2		1.0		0.2	1.1	5.7	16.5	721.1
13121	41.4552	-123.9804	52986	447		KJF	25	6	1187		4.2		1.8		0.8		0.4	2.5	5.6	16.5	720.2
13122	41.4552	-123.9798	52987	412		KJF	29	6	923		4.5		-0.2	NAD	0.5		0.0	0.0	8.5	16.6	719.2
13123	41.4552	-123.9792	52987	403		KJF	26	7	777		3.1		0.7		0.3		0.3	2.5	9.9	16.6	717.9
13124	41.4552	-123.9788	52987	401		KJF	25	7	664		2.6		0.8		0.2		0.3	3.5	11.2	16.6	716.7
13125	41.4552	-123.9782	52985	410		KJF	19	7	656		2.9		0.7		0.4		0.3	1.7	6.6	16.6	716.2
13126	41.4552	-123.9776	52983	444		KJF	30	7	615		2.7		1.2		0.1		0.4	8.0	18.6	16.7	716.3
13127	41.4552	-123.9770	52981	461		KJF	39	6	670		4.4		0.4	MAR	0.3		0.1	1.6	14.7	16.7	716.8
13128	41.4552	-123.9764	52979	473		KJF	28	6	770		2.7		1.0		0.4		0.4	2.4	6.1	16.8	717.6
13129	41.4552	-123.9759	52979	509		KJF	20	6	973		3.6		1.9		0.3		0.5	6.0	11.2	16.8	718.5
13130	41.4552	-123.9753	52979	560		KJF	24	6	1087		4.2		1.3		0.5		0.3	2.5	8.2	16.8	719.3
13131	41.4552	-123.9747	52978	561		KJF	17	6	1035		5.3		1.0		0.7		0.2	1.5	7.9	16.7	719.8
13132	41.4552	-123.9741	52979	562		KJF	30	6	798		4.6		1.6		0.2		0.3	6.9	20.2	16.7	720.4
13133	41.4552	-123.9736	52979	566		KJF	25	7	815		4.6		0.9		0.3		0.2	3.1	15.4	16.7	720.8
13134	41.4552	-123.9730	52979	570		KJF	28	7	827		4.4		1.7		0.2		0.4	8.2	22.2	16.7	721.2
13135	41.4552	-123.9724	52979	576		KJF	29	7	723		6.1		-0.7	NAD	0.3		0.0	0.0	22.6	16.7	721.5
13136	41.4552	-123.9719	52978	594		KJF	21	8	880		2.0		1.1		0.5		0.5	2.3	4.3	16.6	721.8
13137	41.4552	-123.9713	52978	608		KJF	25	8	850		3.7		1.0		0.6		0.3	1.8	6.6	16.6	721.9
13138	41.4552	-123.9707	52978	626		KJF	31	8	743		5.3		-0.9	NAD	0.3		0.0	0.0	11.3	16.6	721.9
13139	41.4552	-123.9701	52977	646		KJF	22	9	898		4.9		1.0	MAR	0.6		0.2	1.8	8.7	16.5	721.9
13140	41.4552	-123.9697	52977	681		KJF	27	9	893		2.7		0.5	NAD	0.5		0.0	0.0	5.3	16.5	721.7
13141	41.4552	-123.9691	52976	702	MAR	KJF	30	9	938		2.3		1.7		0.3		0.8	6.6	8.7	16.5	721.5
13142	41.4552	-123.9685	52976	737	MAR	KJF	15	8	1060		4.9		1.9		0.4		0.4	5.5	14.1	16.4	721.5
13143	41.4552	-123.9680	52976	777	MAR	KJF	23	8	1067		4.6		2.2		0.4		0.5	5.1	11.1	16.3	721.2

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13144	41.4552	-123.9674	52975	837	MAR	KJF	21	8	1193		4.6		1.1	MAR	0.9		0.2	1.2	5.1	16.3	720.8
13145	41.4552	-123.9668	52975	903	MAR	KJF	26	8	1145		4.5		-1.2	NAD	0.7		0.0	0.0	6.3	16.3	720.2
13146	41.4552	-123.9663	52975	921	MAR	KJF	27	8	1148		3.4		0.3	NAD	0.7		0.0	0.0	4.6	16.3	719.5
13147	41.4552	-123.9657	52975	843	MAR	KJF	30	8	1038		1.1	MAR	1.7		0.8		1.6	2.2	1.4	16.2	718.9
13148	41.4552	-123.9651	52975	741	MAR	KJF	32	8	1013		2.6		1.2	MAR	0.9		0.5	1.5	3.1	16.2	718.4
13149	41.4552	-123.9645	52975	653		KJF	29	8	832		1.6		0.5	MAR	0.5		0.3	1.1	3.6	16.1	717.9
13150	41.4552	-123.9640	52974	579		KJF	19	9	809		2.3		0.8		0.5		0.4	1.8	4.8	16.1	717.4
13151	41.4552	-123.9634	52973	533		KJF	24	9	794		2.9		0.8		0.4		0.3	1.9	6.6	16.1	716.9
13152	41.4552	-123.9628	52973	486		KJF	12	9	796		4.0		0.6	MAR	0.8		0.2	0.8	5.4	16.1	716.5
13153	41.4552	-123.9622	52974	483		KJF	27	8	720		2.9		-0.1	NAD	0.3		0.0	0.0	10.1	16.1	716.0
13154	41.4552	-123.9618	52974	495		KJF	34	8	745		1.9		0.5	MAR	0.4		0.3	1.2	4.3	16.1	715.7
13155	41.4552	-123.9612	52973	508		KJF	23	9	918		4.9		0.8		0.5		0.2	1.9	10.3	16.1	715.1
13156	41.4553	-123.9606	52972	482		KJF	20	9	896		5.6		0.2	NAD	0.4		0.0	0.0	13.7	16.1	715.0
13157	41.4553	-123.9600	52971	456		KJF	29	9	802		3.1		0.2	NAD	0.5		0.0	0.0	6.5	16.1	714.8
13158	41.4553	-123.9594	52971	403		KJF	27	9	827		3.8		1.2		0.3		0.3	4.6	14.8	16.1	714.6
13159	41.4553	-123.9589	52970	363		KJF	26	10	730		3.7		0.3	MAR	0.6		0.1	0.6	6.1	16.1	714.3
13160	41.4553	-123.9583	52970	402		KJF	26	10	783		4.6		-0.1	NAD	0.6		0.0	0.0	8.0	16.2	713.6
13161	41.4553	-123.9577	52970	442		KJF	31	11	851		3.7		1.2		0.4		0.3	3.1	10.0	16.2	713.1
13162	41.4553	-123.9571	52971	403		KJF	30	11	743		3.0		0.6	MAR	0.6		0.2	1.1	5.5	16.2	712.4
13163	41.4553	-123.9566	52970	359		KJF	27	11	705		2.2		0.8		0.4		0.4	2.4	6.0	16.3	711.5
13164	41.4553	-123.9560	52969	357		KJF	19	11	700		3.0		1.2		0.3		0.4	4.2	10.2	16.3	710.7
13165	41.4553	-123.9554	52968	348		KJF	19	11	636		3.7		0.0	NAD	0.2		0.0	0.0	19.7	16.4	710.3
13166	41.4553	-123.9549	52967	360		KJF	30	11	561		2.7		-0.2	NAD	0.2		0.0	0.0	15.3	16.4	710.3
13167	41.4553	-123.9543	52966	373		KJF	21	11	619		1.6		0.8		0.3		0.5	3.0	5.9	16.5	710.4
13168	41.4553	-123.9538	52965	400		KJF	26	11	587		4.0		0.2	MAR	0.3		0.1	1.0	12.2	16.5	710.7
13169	41.4553	-123.9531	52964	420		KJF	31	11	638		1.8		0.2	NAD	0.3		0.0	0.0	7.3	16.6	711.6
13170	41.4553	-123.9527	52963	423		KJF	30	12	692		4.6		0.7		0.3		0.2	2.3	14.4	16.7	712.4
13171	41.4553	-123.9521	52962	427		KJF	30	12	717		3.1		0.1	NAD	0.5		0.0	0.0	6.1	16.7	713.4
13172	41.4553	-123.9515	52961	428		KJF	27	12	829		4.6		-0.4	NAD	0.7		0.0	0.0	7.1	16.7	714.2
13173	41.4553	-123.9509	52962	436		KJF	25	12	904		3.1		1.5		0.7		0.5	2.2	4.6	16.8	715.2
13174	41.4553	-123.9504	52962	445		KJF	25	12	889		3.0		0.0	NAD	0.7		0.0	0.0	4.5	16.9	715.9
13175	41.4553	-123.9498	52961	446		KJF	26	12	896		4.5		0.0	NAD	0.6		0.0	0.0	7.2	16.9	716.3
13176	41.4554	-123.9492	52961	452		KJF	23	12	852		2.3		0.5	MAR	0.7		0.2	0.6	3.6	16.9	716.8
13177	41.4554	-123.9486	52961	448		KJF	20	12	868		6.0		-0.7	NAD	0.6		0.0	0.0	10.4	17.0	717.2
13178	41.4554	-123.9480	52960	433		KJF	33	12	838		2.3		0.1	NAD	0.6		0.0	0.0	4.3	17.0	717.6
13179	41.4554	-123.9475	52960	381		KJF	29	12	677		3.1		-0.5	NAD	0.5		0.0	0.0	6.5	17.1	717.9
13180	41.4554	-123.9469	52960	348		KJF	27	11	668		3.4		-0.1	NAD	0.5		0.0	0.0	7.5	17.1	718.3
13181	41.4554	-123.9463	52960	343		KJF	24	11	642		2.2		0.7		0.4		0.3	2.0	6.2	17.2	718.8
13182	41.4554	-123.9457	52960	318		KJF	17	10	643		4.0		0.4	MAR	0.3		0.1	1.3	11.5	17.3	719.2
13183	41.4554	-123.9452	52959	355		KJF	30	10	681		3.8		0.0	NAD	0.4		0.0	0.0	9.2	17.3	719.7
13184	41.4554	-123.9446	52959	392		KJF	23	9	723		3.3		0.2	NAD	0.7		0.0	0.0	5.0	17.4	720.5
13185	41.4554	-123.9440	52959	363		KJF	25	9	723		3.3		1.2		0.5		0.3	2.4	5.9	17.4	721.2
13186	41.4554	-123.9436	52959	329		KJF	17	9	708		1.4		1.3		0.3		0.9	4.9	5.3	17.5	722.2
13187	41.4554	-123.9430	52959	328		KJF	28	9	679		3.3		0.2	NAD	0.4		0.0	0.0	8.5	17.6	723.3
13188	41.4554	-123.9424	52958	327		KJF	18	9	667		2.7		0.5		0.4		0.2	1.2	6.4	17.6	724.4
13189	41.4554	-123.9418	52958	329		KJF	17	9	687		2.5		1.2		0.3		0.5	4.0	8.0	17.6	725.7
13190	41.4554	-123.9413	52959	331		KJF	32	9	713		2.9		0.6		0.4		0.2	1.4	6.8	17.6	727.3
13191	41.4554	-123.9407	52959	444		KJF	30	8	883		4.4		0.2	NAD	0.7		0.0	0.0	5.9	17.6	728.8
13192	41.4554	-123.9401	52960	450		KJF	23	8	1042		4.8		1.2		0.6		0.3	2.1	8.5	17.7	730.2
13193	41.4554	-123.9396	52960	456		KJF	29	7	997		4.5		0.2	NAD	0.7		0.0	0.0	6.1	17.7	731.3
13194	41.4554	-123.9390	52960	422		KJF	24	6	1066		3.1		1.1		0.8		0.4	1.4	3.9	17.7	732.6
13195	41.4554	-123.9384	52961	432		KJF	20	6	897		3.1		1.0		0.6		0.3	1.8	5.3	17.7	734.0
13196	41.4554	-123.9379	52963	473		KJF	22	6	981		4.1		1.6		0.6		0.4	2.7	7.0	17.7	735.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13197	41.4554	-123.9373	52963	489		KJF	25	6	924		2.9		1.7		0.5		0.6	3.6	6.1	17.6	736.3
13198	41.4554	-123.9367	52963	520		KJF	29	6	875		3.7		0.7	MAR	0.4		0.2	1.5	8.3	17.5	737.3
13199	41.4554	-123.9361	52966	573		KJF	20	6	1006		4.6		0.7	MAR	0.8		0.1	0.9	6.0	17.5	737.9
13200	41.4554	-123.9357	52967	766	MAR	KJF	20	6	1314		4.4		0.0	NAD	1.4		0.0	0.0	3.3	17.3	738.6
13201	41.4554	-123.9351	52969	910	MAR	KJF	27	7	1539		4.9		3.0		1.6		0.6	1.9	3.0	17.3	738.7
13202	41.4554	-123.9345	52971	915	MAR	KJF	19	7	1563		9.0		0.2	NAD	1.5		0.0	0.0	6.0	17.1	738.7
13203	41.4554	-123.9339	52970	879	MAR	KJF	21	7	1435		7.7		-0.4	NAD	1.1		0.0	0.0	6.7	17.0	738.3
13204	41.4554	-123.9334	52966	806	MAR	QAL	21	8	1214		4.9		1.1	MAR	0.9		0.2	1.3	5.8	16.9	737.8
13205	41.4554	-123.9328	52964	780	MAR	QAL	22	8	1362		5.5		0.2	NAD	1.1		0.0	0.0	4.9	16.8	737.2
13206	41.4554	-123.9322	52963	747	MAR	QAL	21	8	1241		3.1		2.4		0.9		0.8	2.8	3.5	16.7	736.3
13207	41.4554	-123.9316	52961	692		QAL	21	8	1292		5.6		1.2		0.9		0.2	1.4	6.6	16.5	735.2
13208	41.4554	-123.9310	52960	640		QAL	19	9	1298		3.6		2.2		0.8		0.6	2.9	4.5	16.5	734.0
13209	41.4554	-123.9305	52959	575		QAL	20	9	1145		4.2		0.3	NAD	0.9		0.0	0.0	4.9	16.3	733.0
13210	41.4554	-123.9299	52959	545		QAL	20	10	1220		4.9		1.5		0.8		0.3	2.0	6.5	16.2	731.9
13211	41.4554	-123.9293	52959	567		QAL	19	10	1175		3.8		0.3	NAD	0.9		0.0	0.0	4.4	16.1	730.6
13212	41.4554	-123.9288	52958	630		QAL	24	10	1397		5.1		2.0		1.1		0.4	1.9	4.7	15.9	729.6
13213	41.4554	-123.9282	52957	684		QAL	46	10	1333		5.6		-0.4	NAD	1.4		0.0	0.0	3.9	15.9	728.3
13214	41.4554	-123.9278	52957	689		QAL	24	10	1547		3.4		2.3		1.2		0.7	1.9	2.8	15.7	727.2
13215	41.4554	-123.9273	52957	695		KJF	24	10	1502		6.8		0.2	NAD	1.1		0.0	0.0	6.1	15.5	725.7
13216	41.4554	-123.9268	52957	688		KJF	25	11	1495		3.4		1.1	MAR	1.1		0.3	1.0	3.2	15.5	724.2
13217	41.4555	-123.9262	52957	683		KJF	23	12	1463		5.5		0.7	MAR	1.4		0.1	0.6	4.0	15.4	722.8
13218	41.4555	-123.9257	52958	683		KJF	26	12	1379		4.8		0.7	MAR	0.9		0.2	0.9	5.5	15.4	721.3
13219	41.4555	-123.9252	52957	677		KJF	23	13	1323		5.1		1.2	MAR	0.9		0.2	1.4	5.8	15.2	719.9
13220	41.4556	-123.9247	52956	679		KJF	24	13	1311		3.3		0.7	MAR	1.1		0.2	0.6	3.1	15.2	718.4
13221	41.4556	-123.9242	52955	682		KJF	25	13	1396		7.8		-0.7	NAD	1.7		0.0	0.0	4.6	15.2	717.1
13222	41.4556	-123.9237	52955	677		KJF	23	13	1424		6.8		0.7	MAR	1.0		0.1	0.7	6.6	15.1	715.9
13223	41.4556	-123.9232	52954	672		KJF	26	13	1300		4.8		1.4		0.9		0.3	1.6	5.5	15.0	714.8
13224	41.4556	-123.9229	52954	656		KJF	24	13	1346		4.1		2.1		0.7		0.5	3.1	6.3	15.0	713.6
13225	41.4556	-123.9224	52954	650		KJF	23	13	1387		5.9		0.5	NAD	0.8		0.0	0.0	7.2	15.0	712.5
13226	41.4556	-123.9219	52953	644		KJF	37	13	1353		3.6		2.7		0.9		0.8	3.1	4.0	15.0	711.5
13227	41.4557	-123.9214	52953	652		KJF	32	13	1252		1.9		0.6	MAR	0.8		0.3	0.8	2.6	15.0	710.3
13228	41.4557	-123.9209	52952	678		KJF	35	13	1338		5.1		-1.2	NAD	1.4		0.0	0.0	3.5	14.9	709.5
13229	41.4557	-123.9206	52951	801	MAR	KJF	27	13	1815		7.5		-0.4	NAD	1.4		0.0	0.0	5.5	14.9	708.7
13230	41.4557	-123.9201	52949	802	MAR	KJF	14	13	1950		8.9		0.4	NAD	1.4		0.0	0.0	6.5	14.9	708.0
13231	41.4557	-123.9196	52948	797	MAR	KJF	24	12	1786		5.7		0.7	MAR	1.4		0.1	0.6	4.1	14.8	707.2
13232	41.4557	-123.9191	52949	790	MAR	KJF	22	12	1775		5.3		1.2	MAR	1.3		0.2	0.9	4.0	14.8	706.4
13233	41.4557	-123.9187	52949	788	MAR	KJF	23	12	1686		11.1		-0.9	NAD	1.0		0.0	0.0	10.5	14.8	705.7
13234	41.4558	-123.9182	52949	788	MAR	KJF	28	12	1717		8.3		1.9		0.8		0.2	2.5	10.7	14.8	704.8
13235	41.4558	-123.9177	52950	789	MAR	KJF	27	11	1675		6.1		3.5		1.3		0.6	2.7	4.7	14.8	704.1
13236	41.4558	-123.9174	52950	790	MAR	KJF	23	11	1620		6.6		2.1		1.5		0.3	1.4	4.4	14.8	703.4
13237	41.4558	-123.9169	52949	799	MAR	KJF	25	10	1519		5.9		3.6		0.9		0.6	3.8	6.4	14.8	702.6
13238	41.4558	-123.9164	52949	800	MAR	KJF	28	10	1516		9.4		-0.3	NAD	0.8		0.0	0.0	11.3	14.8	701.9
13239	41.4559	-123.9159	52948	802	MAR	KJF	37	9	1420		7.1		1.5	MAR	1.1		0.2	1.3	6.4	14.9	701.3
13240	41.4559	-123.9154	52948	815	MAR	KJF	35	9	1415		3.4		2.2		1.1		0.6	2.1	3.3	14.9	700.7
13241	41.4559	-123.9150	52949	804	MAR	KJF	35	8	1367		7.1		1.6		1.1		0.2	1.5	6.5	14.8	700.3
13242	41.4559	-123.9145	52948	787	MAR	KJF	25	8	1397		6.6		0.8	MAR	1.0		0.1	0.8	6.7	14.8	699.9
13243	41.4559	-123.9140	52949	760	MAR	KJF	32	7	1327		4.6		0.8	MAR	1.0		0.2	0.9	4.7	14.9	699.5
13244	41.4559	-123.9137	52949	713	MAR	KJF	35	7	1217		6.0		0.5	NAD	0.8		0.0	0.0	7.3	15.0	699.2
13245	41.4559	-123.9132	52950	706	MAR	KJF	27	6	1241		5.9		0.0	NAD	1.1		0.0	0.0	5.3	15.0	698.8
13246	41.4559	-123.9127	52949	691		KJF	26	6	1196		4.2		2.2		0.7		0.5	3.4	6.4	15.1	698.5
13247	41.4560	-123.9122	52949	646		KJF	39	6	1092		4.5		1.2		0.6		0.3	1.9	7.4	15.1	698.2
13248	41.4560	-123.9117	52949	626		KJF	27	6	1140		5.9		0.4	NAD	0.8		0.0	0.0	7.5	15.1	698.1
13249	41.4560	-123.9114	52950	601		KJF	27	7	1141		6.8		0.3	NAD	0.8		0.0	0.0	8.5	15.1	698.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13250	41.4560	-123.9109	52950	578		KJF	30	7	1158		3.1		1.5		1.0		0.5	1.6	3.3	15.2	698.0
13251	41.4560	-123.9104	52950	534		KJF	35	7	1043		2.7		2.6		0.7		0.9	3.9	4.2	15.3	698.0
13252	41.4560	-123.9099	52951	485		KJF	24	6	964		2.9		0.7		0.7		0.3	1.2	4.3	15.3	697.9
13253	41.4560	-123.9095	52952	440		KJF	30	6	922		3.0		0.5	MAR	0.5		0.2	1.0	5.7	15.3	697.9
13254	41.4560	-123.9090	52951	418		KJF	28	5	956		1.6		1.3		0.6		0.8	2.1	2.7	15.5	697.9
13255	41.4560	-123.9085	52951	391		KJF	37	5	922		2.0		1.2		0.4		0.6	3.1	5.0	15.5	697.9
13256	41.4560	-123.9081	52950	389		KJF	25	5	1000		4.1		0.8		0.6		0.2	1.4	6.5	15.5	697.8
13257	41.4561	-123.9077	52951	387		KJF	35	5	1039		3.6		1.5		0.7		0.4	2.3	5.4	15.6	697.8
13258	41.4561	-123.9072	52951	392		KJF	36	5	991		4.5		1.6		0.6		0.4	2.7	7.7	15.7	697.8
13259	41.4561	-123.9067	52951	398		KJF	28	5	1126		5.1		1.1		0.7		0.2	1.6	7.6	15.8	698.0
13260	41.4561	-123.9062	52951	403		KJF	30	5	1147		4.0		1.7		0.8		0.4	2.1	5.1	15.9	698.3
13261	41.4561	-123.9057	52951	408		KJF	22	5	1233		4.9		1.5		0.7		0.3	2.3	7.4	16.1	698.5
13262	41.4561	-123.9053	52950	417		KJF	25	5	1250		4.9		1.7		1.0		0.3	1.7	4.9	16.1	698.8
13263	41.4562	-123.9048	52949	416		KJF	30	4	1162		6.0		1.3		0.6		0.2	2.2	9.7	16.2	699.4
13264	41.4563	-123.9044	52948	411		KJF	26	5	1189		4.0		0.9		0.9		0.2	1.0	4.3	16.4	699.4
13265	41.4563	-123.9039	52949	413		KJF	20	5	1155		3.8		2.1		0.7		0.5	3.0	5.5	16.4	699.8
13266	41.4563	-123.9035	52947	416		KJF	35	4	1086		4.6		0.7		0.8		0.2	0.9	5.7	16.6	700.3
13267	41.4563	-123.9030	52946	420		KJF	33	4	1163		3.6		1.2		0.8		0.3	1.5	4.6	16.7	701.0
13268	41.4563	-123.9025	52945	425		KJF	38	5	1062		3.1		0.3	MAR	0.8		0.1	0.5	4.1	16.8	701.9
13269	41.4564	-123.9022	52944	441		KJF	25	5	1133		6.1		0.1	NAD	1.0		0.0	0.0	6.1	16.8	702.8
13270	41.4564	-123.9017	52944	445		KJF	31	5	987		3.3		2.0		0.5		0.6	3.7	6.2	16.9	703.7
13271	41.4564	-123.9012	52944	456		KJF	23	5	991		2.6		0.7		0.5		0.3	1.4	5.3	17.0	704.6
13272	41.4564	-123.9007	52944	460		KJF	27	5	1012		3.4		2.7		0.5		0.8	4.8	6.2	17.0	705.7
13273	41.4564	-123.9002	52944	471		KJF	20	5	1010		4.9		1.3		0.5		0.3	2.9	10.2	17.1	706.7
13274	41.4564	-123.8998	52943	488		KJF	35	6	1019		3.3		0.6	MAR	0.4		0.2	1.4	7.4	17.1	707.8
13275	41.4564	-123.8993	52943	521		KJF	31	6	1011		3.4		1.3		0.7		0.4	1.9	5.0	17.2	708.9
13276	41.4564	-123.8989	52942	531		KJF	33	6	972		2.2		1.8		0.8		0.8	2.3	2.8	17.2	709.8
13277	41.4565	-123.8985	52942	519		KJF	17	6	1109		5.6		1.1		0.7		0.2	1.6	8.3	17.3	710.5
13278	41.4565	-123.8980	52942	478		KJF	21	6	970		3.1		0.8		0.5		0.3	1.6	6.0	17.3	711.7
13279	41.4565	-123.8975	52941	460		KJF	18	6	1044		3.6		1.2		0.5		0.4	2.5	6.8	17.4	712.6
13280	41.4565	-123.8970	52942	454		KJF	35	6	910		1.8		1.2		0.7		0.6	1.7	2.7	17.5	713.5
13281	41.4565	-123.8965	52941	449		KJF	19	6	952		2.7		1.2		0.6		0.4	1.9	4.4	17.5	714.3
13282	41.4565	-123.8961	52940	410		KJF	17	6	893		4.0		0.7		0.5		0.2	1.7	8.2	17.6	715.1
13283	41.4565	-123.8956	52939	392		KJF	30	6	825		3.7		1.4		0.2		0.4	5.6	14.5	17.6	716.0
13284	41.4566	-123.8952	52939	461		KJF	20	6	1031		4.9		0.8		0.5		0.2	1.7	9.9	17.6	717.1
13285	41.4566	-123.8947	52938	533		KJF	27	6	1253		4.0		0.3	MAR	1.2		0.1	0.3	3.3	17.6	718.3
13286	41.4566	-123.8943	52937	520		KJF	26	6	1265		5.7		2.2		0.8		0.4	2.8	7.1	17.6	719.3
13287	41.4566	-123.8938	52936	490		KJF	25	6	1222		5.2		0.6	MAR	1.2		0.1	0.5	4.3	17.6	720.3
13288	41.4566	-123.8933	52936	410		KJF	19	6	1018		2.5		0.5	MAR	0.8		0.2	0.7	3.3	17.6	721.2
13289	41.4567	-123.8929	52936	398		KJF	29	6	974		4.4		0.9		0.7		0.2	1.2	6.4	17.6	722.0
13290	41.4567	-123.8925	52936	366		KJF	23	6	959		4.1		1.8		0.4		0.4	4.2	9.4	17.5	723.0
13291	41.4567	-123.8920	52935	409		KJF	18	7	1041		6.3		1.1		0.6		0.2	1.8	9.9	17.5	723.4
13292	41.4567	-123.8915	52934	453		KJF	16	7	1199		4.9		2.0		0.7		0.4	2.8	7.0	17.5	724.1
13293	41.4567	-123.8910	52933	482		KJF	22	7	1127		3.4		2.0		0.6		0.6	3.3	5.6	17.4	724.7
13294	41.4567	-123.8905	52933	554		KJF	20	7	1162		3.6		1.3		0.7		0.4	1.9	4.9	17.4	725.0
13295	41.4567	-123.8901	52933	661		KJF	21	7	1324		3.7		2.7		1.1		0.7	2.6	3.6	17.4	725.3
13296	41.4567	-123.8897	52932	741	MAR	KJF	28	8	1387		4.1		0.9	MAR	1.3		0.2	0.8	3.2	17.3	725.7
13297	41.4568	-123.8892	52932	825	MAR	KJF	26	8	1491		6.1		1.2	MAR	0.8		0.2	1.7	8.1	17.3	725.6
13298	41.4568	-123.8887	52932	927	MAR	KJF	27	8	1731		5.7		4.6		1.0		0.8	4.7	5.8	17.2	725.5
13299	41.4568	-123.8883	52932	948	MAR	KJF	27	9	1883		3.7		2.2		2.2		0.6	1.0	1.7	17.1	725.3
13300	41.4568	-123.8878	52932	911	MAR	KJF	21	9	1541		6.7		1.4	MAR	0.9		0.2	1.7	7.9	17.0	724.7
13301	41.4568	-123.8873	52932	859	MAR	JU	20	9	1558		5.6		4.1		0.9		0.7	4.6	6.2	16.9	724.0
13302	41.4568	-123.8868	52932	820	MAR	JU	13	9	1365		5.6		1.4	MAR	0.4		0.3	3.2	12.7	16.9	723.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13303	41.4568	-123.8864	52932	789	MAR	JU	31	9	1193		5.7		0.4	NAD	1.1		0.0	0.0	5.4	16.7	722.3
13304	41.4568	-123.8859	52932	754	MAR	JU	22	9	1225		5.1		1.0	MAR	0.9		0.2	1.2	6.0	16.7	721.4
13305	41.4568	-123.8854	52932	745	MAR	JU	21	9	1294		4.8		1.4		0.8		0.3	1.7	5.7	16.6	720.3
13306	41.4568	-123.8850	52932	735	MAR	JU	26	9	1295		4.0		2.8		0.8		0.7	3.6	5.1	16.6	719.2
13307	41.4569	-123.8846	52932	688		JU	26	10	1201		5.2		2.0		0.8		0.4	2.5	6.3	16.5	718.2
13308	41.4570	-123.8841	52931	652		JU	39	10	1144		5.6		-0.2	NAD	1.3		0.0	0.0	4.3	16.5	717.1
13309	41.4570	-123.8836	52930	626		JU	29	10	1275		3.3		2.1		1.0		0.7	2.2	3.4	16.4	715.9
13310	41.4570	-123.8831	52931	606		JU	23	10	1225		2.3		0.1	NAD	1.1		0.0	0.0	2.2	16.4	714.8
13311	41.4570	-123.8826	52932	527		JU	25	11	1045		3.8		2.2		0.4		0.6	5.3	9.1	16.3	713.4
13312	41.4570	-123.8822	52932	442		JU	29	11	841		1.1		1.1		0.6		0.9	1.7	1.8	16.3	712.0
13313	41.4570	-123.8817	52931	387		JU	24	12	709		2.5		0.2	NAD	0.3		0.0	0.0	7.2	16.3	711.2
13314	41.4571	-123.8813	52931	378		JU	19	12	677		2.0		0.2	NAD	0.5		0.0	0.0	4.4	16.3	710.4
13315	41.4571	-123.8809	52931	367		JU	23	12	645		2.2		1.4		0.1		0.6	11.4	17.8	16.3	709.6
13316	41.4571	-123.8804	52930	359		JU	28	12	579		2.2		0.2	MAR	0.3		0.1	0.9	6.7	16.3	709.3
13317	41.4571	-123.8799	52930	365		JU	28	11	599		2.2		0.7		0.3		0.3	2.7	7.7	16.3	708.7
13318	41.4571	-123.8794	52930	383		JU	25	11	622		2.6		0.0	NAD	0.3		0.0	0.0	7.6	16.3	708.2
13319	41.4572	-123.8791	52928	394		JU	30	11	690		1.5		0.7		0.4		0.5	1.8	3.8	16.3	707.7
13320	41.4572	-123.8786	52928	394		JU	27	11	729		2.3		0.0	NAD	0.4		0.0	0.0	6.1	16.3	707.5
13321	41.4572	-123.8781	52928	394		JU	27	10	778		1.9		0.7		0.5		0.4	1.5	4.2	16.3	707.5
13322	41.4572	-123.8776	52927	393		JU	27	10	852		1.8		0.5	MAR	0.6		0.3	1.0	3.3	16.4	707.6
13323	41.4572	-123.8771	52925	392		JU	31	10	842		3.0		0.6	MAR	0.6		0.2	0.9	4.9	16.4	707.8
13324	41.4572	-123.8767	52925	391		JU	26	9	869		2.6		0.3	MAR	0.7		0.1	0.5	3.8	16.3	708.0
13325	41.4572	-123.8762	52925	386		JU	29	9	1036		6.0		0.4	MAR	0.5		0.1	1.0	12.7	16.3	708.4
13326	41.4572	-123.8758	52925	382		JU	27	10	995		3.4		0.8		0.9		0.2	0.9	3.8	16.3	708.6
13327	41.4573	-123.8754	52924	385		JU	22	10	1025		3.1		1.2		0.6		0.4	2.0	5.4	16.3	708.8
13328	41.4573	-123.8749	52923	409		JU	37	10	1081		3.1		1.0		0.8		0.3	1.4	4.2	16.3	708.9
13329	41.4573	-123.8744	52923	434		JU	20	11	1308		4.0		0.7	MAR	1.2		0.2	0.6	3.4	16.3	709.0
13330	41.4573	-123.8739	52920	459		JU	23	11	1241		3.8		0.8		0.6		0.2	1.5	6.8	16.2	709.0
13331	41.4573	-123.8734	52920	485		JU	31	11	1268		3.0		1.1		0.9		0.4	1.3	3.6	16.2	708.9
13332	41.4573	-123.8730	52919	521		JU	25	10	1307		3.4		1.2		1.0		0.4	1.2	3.4	16.1	708.7
13333	41.4573	-123.8725	52919	540		JU	25	9	1414		6.4		0.7	MAR	1.3		0.1	0.6	5.0	16.1	708.4
13334	41.4573	-123.8721	52919	540		JU	22	9	1275		5.1		1.3		1.0		0.3	1.4	5.2	16.0	708.0
13335	41.4573	-123.8716	52918	540		JU	25	8	1297		4.2		0.2	NAD	1.4		0.0	0.0	3.1	16.0	707.7
13336	41.4573	-123.8712	52917	606		JU	36	8	1453		5.1		1.1		1.0		0.2	1.2	5.1	15.9	707.2
13337	41.4574	-123.8707	52917	609		JU	35	7	1359		2.2		1.2		0.9		0.6	1.4	2.5	15.8	706.8
13338	41.4574	-123.8702	52916	612		JU	24	7	1401		7.0		1.5		1.0		0.2	1.6	7.2	15.7	706.0
13339	41.4574	-123.8698	52916	661		JU	26	6	1399		6.1		2.9		1.0		0.5	3.1	6.4	15.7	705.2
13340	41.4574	-123.8694	52916	670		JU	25	6	1554		3.0		1.7		1.5		0.5	1.1	2.1	15.7	704.2
13341	41.4574	-123.8689	52915	663		JU	35	5	1440		4.0		0.0	NAD	1.2		0.0	0.0	3.3	15.6	703.5
13342	41.4574	-123.8684	52915	588		JU	39	5	1322		2.9		2.1		0.9		0.7	2.3	3.2	15.6	702.6
13343	41.4573	-123.8678	52915	518		JU	35	5	1262		1.9		1.7		1.1		0.9	1.7	1.8	15.6	701.7
13344	41.4574	-123.8673	52916	452		JU	33	5	1061		2.9		1.2		0.8		0.4	1.5	3.5	15.7	700.9
13345	41.4573	-123.8667	52918	408		JU	22	5	1070		2.5		1.2		0.8		0.5	1.4	3.0	15.7	700.1
13346	41.4573	-123.8662	52919	399		JU	26	4	978		3.8		1.2		0.7		0.3	1.8	5.8	15.8	699.5
13347	41.4573	-123.8658	52919	370		JU	25	4	962		4.9		0.8		0.6		0.2	1.3	7.9	15.9	698.6
13348	41.4572	-123.8652	52920	364		JU	25	3	950		4.1		0.6		0.8		0.1	0.7	5.0	15.9	697.9
13349	41.4572	-123.8647	52919	371		JU	31	3	901		3.0		2.7		0.4		0.9	7.8	8.5	16.0	697.9
13350	41.4571	-123.8641	52917	392		JU	25	3	1033		3.3		1.2		0.8		0.4	1.5	4.0	16.1	698.2
13351	41.4571	-123.8636	52914	406		JU	27	3	1033		3.6		0.9		0.7		0.3	1.3	5.2	16.1	698.7
13352	41.4570	-123.8630	52910	421		JU	34	4	1024		4.9		1.7		0.5		0.4	3.4	9.4	16.2	699.6
13353	41.4570	-123.8625	52904	422		JU	26	5	1108		5.9		0.8		0.7		0.1	1.2	8.6	16.3	700.7
13354	41.4569	-123.8619	52902	420		JU	27	5	1095		4.6		1.0		0.6		0.2	1.7	8.1	16.3	701.7
13355	41.4568	-123.8615	52900	403		JU	26	6	1062		5.2		1.0		0.7		0.2	1.4	7.0	16.4	702.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13356	41.4568	-123.8609	52897	353		JU	25	6	998		3.6		1.7		0.4		0.5	4.1	8.6	16.4	703.3
13357	41.4568	-123.8603	52895	334		JU	23	7	854		3.1		1.0		0.4		0.3	2.8	8.8	16.5	704.0
13358	41.4567	-123.8598	52892	316		JU	30	7	774		3.3		1.1		0.3		0.3	3.3	9.9	16.6	705.1
13359	41.4566	-123.8592	52888	334		JU	27	7	674		3.3		0.7		0.3		0.2	2.5	10.3	16.6	705.8
13360	41.4566	-123.8587	52886	350		JU	30	7	675		2.3		1.0		0.3		0.4	3.2	7.4	16.6	706.7
13361	41.4565	-123.8581	52882	377		JU	27	7	773		1.9		0.6		0.5		0.3	1.4	4.3	16.7	707.3
13362	41.4564	-123.8575	52880	385		JU	39	7	661		3.6		0.3	MAR	0.3		0.1	1.0	10.4	16.9	708.2
13363	41.4564	-123.8570	52878	418		JU	36	7	693		1.6		1.3		0.3		0.8	4.4	5.5	16.9	708.6
13364	41.4563	-123.8564	52880	441		JU	25	6	681		1.8		-0.2	NAD	0.4		0.0	0.0	4.3	16.9	709.8
13365	41.4563	-123.8559	52883	473		JU	34	6	680		2.9		1.2		0.4		0.4	3.0	7.4	16.9	711.0
13366	41.4563	-123.8553	52887	491		JU	27	6	681		1.8		1.0		0.4		0.6	2.8	5.1	16.9	711.5
13367	41.4562	-123.8547	52887	515		JU	24	7	632		2.7		1.0		0.5		0.4	2.1	5.9	16.9	712.2
13368	41.4562	-123.8543	52882	503		JU	23	7	538		2.5		1.0		0.2		0.4	4.2	10.2	16.9	712.7
13369	41.4561	-123.8537	52871	491		JU	27	7	529		2.3		0.9		0.1		0.4	6.4	17.0	16.9	713.0
13370	41.4561	-123.8532	52857	475		JU	22	7	599		2.6		0.5	MAR	0.3		0.2	2.0	9.4	16.9	713.4
13371	41.4560	-123.8526	52848	458		JU	26	8	654		2.9		1.2		0.4		0.4	3.3	8.1	16.9	713.5
13372	41.4559	-123.8520	52847	444		JU	24	8	691		2.9		0.6	MAR	0.3		0.2	1.9	8.8	16.9	713.3
13373	41.4559	-123.8515	52847	416		JU	23	8	678		3.0		0.9		0.4		0.3	2.6	8.4	16.9	712.9
13374	41.4558	-123.8509	52849	389		JU	27	8	675		1.9		0.3	MAR	0.3		0.2	1.2	5.8	16.9	712.5
13375	41.4558	-123.8503	52856	376		JU	18	8	715		2.3		0.7		0.2		0.3	2.6	9.3	17.0	711.8
13376	41.4558	-123.8498	52864	363		JU	29	9	554		2.0		0.8		0.1		0.4	6.3	16.7	17.0	710.8
13377	41.4557	-123.8492	52874	373		JU	29	9	585		2.9		0.5	MAR	0.5		0.2	0.9	5.5	17.0	710.4
13378	41.4556	-123.8486	52882	383		JU	26	9	531		1.4		0.7		0.3		0.5	2.2	4.3	17.1	710.1
13379	41.4555	-123.8480	52894	383		JU	25	9	523		1.8		0.6		0.2		0.3	3.4	9.8	17.2	709.8
13380	41.4555	-123.8475	52907	379		JU	22	10	477		3.1		-0.4	NAD	0.2		0.0	0.0	13.5	17.3	709.4
13381	41.4554	-123.8470	52920	376		JU	28	10	402		0.7	MAR	0.7		0.1		0.9	4.9	5.3	17.3	708.9
13382	41.4553	-123.8463	52930	366		JU	19	10	396		1.4		0.6		0.0	NAD	0.4	0.0	0.0	17.4	708.6
13383	41.4553	-123.8459	52940	352		JU	27	10	327		0.7		0.0	NAD	0.2		0.0	0.0	4.6	17.5	708.7
13384	41.4553	-123.8453	52946	348		JU	19	10	362		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.6	708.9
13385	41.4552	-123.8448	52955	342		JU	19	10	360		1.5		0.4	MAR	0.1		0.3	3.1	11.6	17.7	709.5
13386	41.4552	-123.8442	52960	333		JU	16	10	379		1.0		0.2	MAR	0.3		0.3	0.9	3.5	17.8	710.1
13387	41.4551	-123.8436	52970	347		JU	22	10	381		1.9		0.1	NAD	0.2		0.0	0.0	9.1	17.8	710.9
13388	41.4550	-123.8431	52977	368		JU	24	9	439		1.6		0.0	NAD	0.2		0.0	0.0	6.8	17.9	711.9
13389	41.4549	-123.8425	52984	366		JU	27	9	395		0.7		1.2		0.1	MAR	1.6	21.8	14.0	17.9	713.0
13390	41.4549	-123.8420	52989	361		JU	21	9	413		1.9		0.2	NAD	0.1	MAR	0.0	0.0	35.3	17.9	714.0
13391	41.4548	-123.8414	52998	363		JU	31	9	410		1.4		0.6		-0.0	NAD	0.4	0.0	0.0	18.1	715.1
13392	41.4548	-123.8408	53008	365		JU	13	9	464		0.8		0.7		0.2		0.9	2.9	3.4	18.1	716.0
13393	41.4548	-123.8403	53025	367		JU	19	8	414		1.1		0.7		0.0	NAD	0.6	0.0	0.0	18.1	717.2
13394	41.4547	-123.8398	53041	369		JU	17	8	394		0.8		0.7		0.2		0.9	4.5	4.9	18.1	718.1
13395	41.4547	-123.8393	53060	369		JU	20	8	365		1.0		0.2	NAD	0.1		0.0	0.0	10.5	18.2	718.8
13396	41.4546	-123.8387	53080	370		JU	31	8	279		0.0	NAD	0.2	MAR	0.1	MAR	0.0	3.6	0.0	18.2	719.7
13397	41.4545	-123.8381	53104	365		JU	22	8	281		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	4.1	18.2	720.5
13398	41.4545	-123.8376	53136	355		JU	23	8	289		1.5		0.2	NAD	0.3		0.0	0.0	6.2	18.3	721.8
13399	41.4544	-123.8370	53174	366		JU	18	8	308		1.4		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	18.3	722.7
13400	41.4544	-123.8365	53218	377		JU	18	7	288		0.4	MAR	0.7		-0.0	NAD	1.6	0.0	0.0	18.3	723.8
13401	41.4543	-123.8359	53266	380		JU	23	7	265		1.5		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	724.9
13402	41.4543	-123.8353	53313	384		JU	21	7	336		1.0		0.7		0.0	NAD	0.7	0.0	0.0	18.3	725.5
13403	41.4543	-123.8348	53352	379		JU	16	7	251		0.3	MAR	0.7		-0.0	NAD	2.2	0.0	0.0	18.4	725.9
13404	41.4542	-123.8342	53384	378		JU	17	7	353		1.2		0.7		0.1	MAR	0.5	10.0	18.5	18.4	726.6
13405	41.4541	-123.8338	53392	377		UB	27	7	272		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.4	727.0
13406	41.4541	-123.8332	53399	361		UB	32	7	224		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	18.4	727.6
13407	41.4540	-123.8326	53396	345		UB	17	7	292		1.4		0.0	NAD	0.2		0.0	0.0	7.3	18.4	728.3
13408	41.4539	-123.8321	53408	345		UB	22	7	282		0.0	NAD	0.5		0.1		0.0	4.1	0.0	18.4	729.2

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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
13409	41.4538	-123.8315	53436	351		UB	23	8	234		1.1		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.4	730.0
13410	41.4538	-123.8310	53466	358		UB	19	8	245		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.5	731.1
13411	41.4538	-123.8304	53478	396		UB	19	8	192		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.4	731.9
13412	41.4538	-123.8298	53482	483		UB	18	7	239		1.2		0.8		-0.2	NAD	0.6	0.0	0.0	18.3	732.6
13413	41.4538	-123.8292	53489	503		UB	29	7	284		1.1		0.4	MAR	0.0	NAD	0.4	0.0	0.0	18.3	732.9
13414	41.4538	-123.8287	53494	533		UB	25	6	295		1.1		0.0	NAD	0.3		0.0	0.0	3.8	18.3	732.9
13415	41.4538	-123.8281	53512	559		UB	25	6	429		2.0		-0.1	NAD	0.1	MAR	0.0	0.0	18.9	18.2	732.7
13416	41.4538	-123.8275	53572	475		UB	34	6	210		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.1	732.4
13417	41.4537	-123.8269	53685	369		UB	24	5	360		0.3	NAD	0.7		0.3		0.0	2.2	0.0	18.1	732.0
13418	41.4537	-123.8263	53781	284		UB	19	6	306		0.5		0.6		0.0	NAD	1.1	0.0	0.0	18.1	731.3
13419	41.4537	-123.8259	53730	333		UB	11	5	348		1.4		0.2	NAD	0.1	MAR	0.0	0.0	17.7	18.0	730.9
13420	41.4537	-123.8253	53524	383		UB	24	5	254		0.5	MAR	0.2	MAR	0.0	MAR	0.5	5.4	11.5	18.0	730.7
13421	41.4537	-123.8247	53318	439		UB	28	6	262		0.8		-0.3	NAD	0.1	MAR	0.0	0.0	8.9	17.9	730.2
13422	41.4537	-123.8241	53194	480		UB	20	7	323		0.4	MAR	0.1	NAD	0.2		0.0	0.0	2.7	17.8	729.7
13423	41.4537	-123.8235	53151	522		UB	25	7	346		-0.1	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	17.8	729.1
13424	41.4538	-123.8229	53170	531		UB	12	7	427		0.3	NAD	1.7		0.0	NAD	0.0	0.0	0.0	17.7	728.3
13425	41.4538	-123.8223	53235	457		UB	23	7	306		0.0	NAD	0.7		0.2		0.0	4.5	0.0	17.7	727.5
13426	41.4538	-123.8217	53303	397		UB	26	8	294		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.6	726.7
13427	41.4538	-123.8211	53301	390		UB	23	7	302		0.5	MAR	1.1		-0.0	NAD	1.7	0.0	0.0	17.6	725.9
13428	41.4538	-123.8205	53259	384		UB	24	8	231		-0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.5	724.9
13429	41.4539	-123.8199	53247	384		UB	36	8	192		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.5	724.0
13430	41.4539	-123.8193	53264	342		UB	31	8	214		-0.1	NAD	0.5		0.1	MAR	0.0	7.3	0.0	17.4	723.6
13431	41.4539	-123.8187	53283	331		UB	24	8	233		-0.1	NAD	0.5		0.0	NAD	0.0	0.0	0.0	17.4	723.1
13432	41.4539	-123.8181	53279	321		UB	32	7	209		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.3	722.3
13433	41.4539	-123.8175	53240	316		UB	27	7	280		-0.4	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	17.3	721.6
13434	41.4539	-123.8169	53169	309		UB	28	7	257		0.3	MAR	0.3	MAR	-0.0	NAD	1.0	0.0	0.0	17.2	720.9
13435	41.4539	-123.8163	53068	354		UB	28	7	237		0.4	MAR	0.0	NAD	0.2		0.0	0.0	3.0	17.1	720.4
13436	41.4539	-123.8158	52956	438		UB	28	7	214		0.1	NAD	0.3	MAR	0.1	MAR	0.0	3.0	0.0	17.1	719.6
13437	41.4540	-123.8152	52839	452		UB	23	7	240		-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	17.1	718.6
13438	41.4540	-123.8146	52710	466		UB	24	7	241		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.0	717.7
13439	41.4540	-123.8140	52561	475		UB	23	7	285		1.2		0.0	NAD	0.1	MAR	0.0	0.0	18.3	16.9	716.9
13440	41.4540	-123.8134	52402	484		UB	22	7	353		0.4	MAR	0.2	MAR	0.1	MAR	0.6	3.7	6.3	16.9	715.9
13441	41.4541	-123.8128	52257	470		UB	20	8	382		-0.1	NAD	1.8		-0.1	NAD	0.0	0.0	0.0	16.9	715.0
13442	41.4541	-123.8122	52161	442		UB	33	8	333		-0.7	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	16.8	714.2
13443	41.4541	-123.8116	52133	434		UB	25	9	297		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.8	713.3
13444	41.4541	-123.8110	52104	399		UB	18	9	402		1.0		1.6		-0.0	NAD	1.6	0.0	0.0	16.8	712.5
13445	41.4542	-123.8104	52091	366		UB	31	9	319		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	711.7
13446	41.4542	-123.8098	52157	371		UB	28	10	346		1.5		0.0	NAD	0.1	MAR	0.0	0.0	20.0	16.8	710.5
13447	41.4542	-123.8092	52338	377		UB	20	10	299		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.8	709.7
13448	41.4542	-123.8086	52548	384		UB	34	11	263		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	3.4	16.8	709.4
13449	41.4543	-123.8080	52692	392		UB	21	12	330		1.9		0.2	NAD	0.0	MAR	0.0	0.0	36.0	16.9	709.6
13450	41.4543	-123.8074	52785	422		UB	30	13	228		1.1		-0.5	NAD	0.2		0.0	0.0	6.8	16.9	710.1
13451	41.4543	-123.8068	52921	440		UB	27	13	245		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.9	710.7
13452	41.4543	-123.8062	53113	437		UB	23	14	317		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	2.0	17.0	711.8
13453	41.4543	-123.8056	53312	434		UB	28	14	221		-0.4	NAD	0.7		0.1	MAR	0.0	13.3	0.0	17.0	712.8
13454	41.4544	-123.8050	53428	420		UB	24	14	267		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	713.5
13455	41.4544	-123.8044	53460	435		UB	30	15	253		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.0	714.1
13456	41.4544	-123.8040	53449	450		UB	23	15	328		0.0		0.0	NAD	0.1	MAR	0.0	0.0	11.8	17.0	714.5
13457	41.4544	-123.8034	53425	462		UB	21	14	284		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.0	714.6
13458	41.4544	-123.8027	53381	484		UB	27	14	300		0.4	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	5.2	17.1	714.5
13459	41.4545	-123.8022	53314	542		UB	27	14	258		0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	17.1	714.4
13460	41.4545	-123.8016	53243	546		UB	27	14	251		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.3	17.1	714.5
13461	41.4545	-123.8010	53181	546		UB	21	14	296		0.8	MAR	-1.2	NAD	0.2		0.0	0.0	3.7	17.1	714.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13462	41.4545	-123.8004	53134	526		UB	32	14	268		-0.7	NAD	0.3	NAD	0.2		0.0	0.0	0.0	17.1	715.1
13463	41.4545	-123.7998	53098	527		UB	22	13	305		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	715.5
13464	41.4545	-123.7992	53071	528		UB	23	13	348		1.4		1.3		-0.2	NAD	0.9	0.0	0.0	17.0	715.9
13465	41.4545	-123.7986	53052	534		UB	34	12	229		0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.0	716.1
13466	41.4545	-123.7981	53042	549		UB	30	12	352		1.1		-0.7	NAD	0.4		0.0	0.0	2.5	16.9	716.1
13467	41.4546	-123.7975	53043	572		UB	31	12	297		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.1	16.9	715.9
13468	41.4546	-123.7969	53044	612		UB	31	12	403		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.9	715.6
13469	41.4546	-123.7963	53044	663		UB	21	12	495		0.5	MAR	-0.8	NAD	0.6		0.0	0.0	1.1	16.8	715.0
13470	41.4546	-123.7957	53035	644		UB	21	12	613		0.8	MAR	0.7	MAR	0.1	NAD	0.8	0.0	0.0	16.8	714.4
13471	41.4546	-123.7951	53025	553		UB	21	12	493		0.0	NAD	1.0		0.4		0.0	2.8	0.0	16.6	713.6
13472	41.4546	-123.7945	53015	546		UB	27	12	606		2.6		-0.2	NAD	0.9		0.0	0.0	3.0	16.6	712.9
13473	41.4546	-123.7939	53011	539		UB	30	13	732		0.5	MAR	-0.9	NAD	0.8		0.0	0.0	0.7	16.6	712.3
13474	41.4547	-123.7933	53008	515		UB	27	13	793		2.5		0.4	MAR	0.7		0.2	0.6	3.5	16.5	711.6
13475	41.4547	-123.7927	53009	485		UB	25	13	930		3.4		0.2	NAD	0.9		0.0	0.0	4.0	16.5	710.6
13476	41.4547	-123.7921	53011	447		UB	25	12	1153		3.7		1.7		0.8		0.4	2.2	4.8	16.5	709.4
13477	41.4547	-123.7915	53015	400		UB	30	12	1123		4.0		0.5	MAR	1.1		0.1	0.5	3.8	16.4	708.3
13478	41.4547	-123.7909	53023	342		UB	28	11	1106		4.0		0.3	MAR	0.7		0.1	0.5	5.4	16.4	707.3
13479	41.4548	-123.7903	53032	314		UB	28	11	1037		3.0		0.6		0.9		0.2	0.7	3.5	16.4	706.2
13480	41.4548	-123.7897	53036	279		UB	25	10	964		3.3		0.4	MAR	0.7		0.1	0.6	4.6	16.4	705.5
13481	41.4548	-123.7891	53039	282		UB	25	9	972		3.4		0.8		0.6		0.2	1.4	5.6	16.4	705.0
13482	41.4548	-123.7885	53041	353		UB	21	9	1087		3.1		2.6		0.6		0.8	4.3	5.3	16.4	704.6
13483	41.4548	-123.7879	53045	425		UB	36	8	1199		2.9		1.7		1.0		0.6	1.7	2.9	16.4	704.3
13484	41.4549	-123.7873	53050	498		UB	14	7	1549		4.1		2.0		1.0		0.5	2.1	4.3	16.3	704.1
13485	41.4549	-123.7867	53054	524		JU	25	6	1452		6.7		0.7	MAR	1.4		0.1	0.5	4.7	16.3	703.5
13486	41.4549	-123.7862	53059	519		JU	42	6	1377		5.5		1.5		1.2		0.3	1.2	4.4	16.3	702.4
13487	41.4550	-123.7856	53063	481		JU	32	6	1315		4.2		2.2		0.9		0.5	2.4	4.7	16.3	701.3
13488	41.4550	-123.7850	53068	460		JU	27	6	1240		4.2		2.1		0.8		0.5	2.7	5.6	16.3	700.1
13489	41.4550	-123.7844	53073	449		JU	31	6	1065		3.0		1.9		0.8		0.6	2.5	4.0	16.4	699.0
13490	41.4550	-123.7838	53075	443		JU	28	6	1191		3.0		2.3		0.8		0.8	3.1	3.9	16.4	698.0
13491	41.4550	-123.7832	53079	430		JU	25	6	1123		3.3		1.6		0.8		0.5	1.9	4.1	16.5	697.4
13492	41.4550	-123.7827	53082	406		JU	30	5	1084		4.2		1.4		0.5		0.3	2.6	8.0	16.5	696.8
13493	41.4550	-123.7821	53086	383		JU	25	5	1000		1.9		1.3		0.8		0.7	1.7	2.5	16.5	696.3
13494	41.4551	-123.7814	53088	351		JU	22	5	1038		2.9		1.5		0.6		0.5	2.4	4.6	16.5	695.8
13495	41.4551	-123.7809	53087	323		JU	23	5	930		3.1		1.2		0.6		0.4	2.1	5.7	16.6	695.9
13496	41.4551	-123.7804	53086	306		JU	33	5	869		2.5		0.8		0.6		0.3	1.4	4.2	16.8	696.8
13497	41.4551	-123.7798	53086	283		JU	32	6	809		1.2		1.7		0.6		1.3	3.1	2.3	16.8	697.7
13498	41.4551	-123.7792	53086	278		JU	41	6	899		2.6		2.0		0.4		0.8	4.7	6.1	16.8	699.5
13499	41.4552	-123.7786	53087	277		JU	28	7	871		3.3		1.7		0.4		0.5	4.3	8.3	16.8	701.5
13500	41.4552	-123.7780	53088	278		JU	35	8	930		3.1		1.5		0.6		0.5	2.6	5.6	16.8	703.0
13501	41.4552	-123.7774	53090	294		JU	18	8	1050		5.3		1.4		0.6		0.3	2.5	9.1	16.8	704.2
13502	41.4552	-123.7768	53094	319		JU	30	9	968		2.3		1.3		0.7		0.6	2.0	3.5	16.8	705.1
13503	41.4552	-123.7762	53098	353		JU	33	9	981		3.1		1.2		0.9		0.4	1.4	3.5	16.8	706.0
13504	41.4553	-123.7756	53103	429		JU	24	10	1196		2.0		0.7		0.9		0.3	0.8	2.2	16.8	706.5
13505	41.4553	-123.7750	53109	464		JU	24	10	1131		1.8		1.7		0.6		0.9	2.7	2.9	16.8	706.5
13506	41.4553	-123.7744	53114	493		JU	25	10	1151		2.7		1.7		0.9		0.6	2.0	3.2	16.7	706.5
13507	41.4553	-123.7738	53119	522		JU	36	10	1012		4.1		0.3	NAD	0.7		0.0	0.0	5.6	16.7	706.5
13508	41.4553	-123.7732	53127	545		JU	31	10	970		1.5		1.2		0.7		0.8	1.7	2.2	16.7	706.1
13509	41.4554	-123.7726	53134	516		JU	30	10	1000		2.9		1.7		0.6		0.6	2.8	4.7	16.6	705.9
13510	41.4554	-123.7720	53140	471		JU	25	10	791		2.3		0.1	NAD	0.8		0.0	0.0	3.0	16.6	705.7
13511	41.4554	-123.7714	53147	454		JU	37	10	759		2.2		0.8		0.3		0.4	2.6	6.9	16.6	705.0
13512	41.4554	-123.7708	53150	436		JU	29	10	763		2.9		1.1		0.5		0.4	2.4	6.2	16.6	704.2
13513	41.4554	-123.7702	53151	419		JU	29	11	679		1.8		0.5	MAR	0.4		0.3	1.2	4.0	16.5	703.3
13514	41.4554	-123.7696	53151	411		JU	27	11	669		1.8		1.0		0.2		0.6	4.1	7.5	16.5	702.4

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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
13515	41.4554	-123.7690	53153	414		JU	19	11	745		2.[illegible]		0.8		0.4		0.3	2.3	7.9	16.5	702.3
13516	41.4554	-123.7685	53155	418		JU	31	12	615		3.4		-0.4	NAD	0.4		0.0	0.0	8.6	16.5	701.3
13517	41.4555	-123.7679	53155	410		JU	30	13	630		2.2		0.5	MAR	0.3		0.2	1.8	7.2	16.5	700.8
13518	41.4555	-123.7673	53155	402		JU	33	14	619		1.4		-0.2	NAD	0.3		0.0	0.0	4.2	16.5	700.2
13519	41.4555	-123.7667	53154	393		JU	34	15	593		1.5		0.8		0.3		0.5	2.8	5.3	16.6	700.0
13520	41.4555	-123.7661	53153	389		JU	2[illegible]	16	580		1.6		-0.7	NAD	0.4		0.0	0.0	3.9	16.6	700.1
13521	41.4556	-123.7655	53151	385		JU	2[illegible]	16	620		1.0		1.1		0.4		1.1	2.7	2.6	16.6	700.3
13522	41.4556	-123.7649	53149	381		JU	30	16	621		1.4		0.2	NAD	0.6		0.0	0.0	2.4	16.6	701.0
13523	41.4556	-123.7643	53145	351		JU	26	16	593		1.8		-0.1	NAD	0.5		0.0	0.0	3.6	16.6	701.2
13524	41.4556	-123.7637	53142	334		JU	30	16	518		1.4		-0.1	NAD	0.3		0.0	0.0	4.7	16.7	701.3
13525	41.4557	-123.7631	53137	308		JU	27	16	598		1.9		1.0		0.3		0.5	2.9	5.7	16.7	701.6
13526	41.4557	-123.7625	53130	305		JU	21	16	632		1.4		0.7		0.3		0.6	2.5	4.3	16.6	702.2
13527	41.4557	-123.7619	53122	304		JU	18	16	644		2.0		0.1	NAD	0.4		0.0	0.0	5.5	16.6	703.2
13528	41.4557	-123.7614	53113	324		JU	29	16	679		1.8		0.2	MAR	0.5		0.2	0.6	3.6	16.6	703.6
13529	41.4558	-123.7607	53109	345		JU	30	16	817		4.2		-0.2	NAD	0.6		0.0	0.0	7.0	16.6	703.9
13530	41.4558	-123.7601	53106	390		JU	19	16	890		4.0		0.3	MAR	0.4		0.1	0.8	9.1	16.6	704.0
13531	41.4558	-123.7596	53105	441		JU	29	16	1076		3.4		0.2	NAD	0.8		0.0	0.0	4.3	16.5	704.2
13532	41.4558	-123.7590	53104	419		JU	29	16	999		4.6		0.6	MAR	0.7		0.1	0.9	6.9	16.5	704.0
13533	41.4558	-123.7584	53104	386		JU	25	15	1043		4.4		0.6	MAR	0.7		0.1	0.9	5.9	16.4	703.8
13534	41.4559	-123.7578	53104	367		JU	22	15	1042		5.1		1.1		0.6		0.2	1.9	8.8	16.4	703.7
13535	41.4559	-123.7572	53104	353		JU	23	15	1041		2.7		0.9		0.7		0.3	1.3	3.9	16.3	703.1
13536	41.4559	-123.7567	53103	360		JU	27	14	999		3.3		1.1		0.8		0.3	1.4	4.2	16.3	702.9
13537	41.4559	-123.7561	53103	382		JU	18	14	1056		1.4		2.2		0.5		1.6	4.7	2.9	16.1	702.6
13538	41.4559	-123.7555	53105	431		JU	25	14	1109		3.3		0.7		0.9		0.2	0.8	3.6	16.1	702.0
13539	41.4560	-123.7549	53105	477		JU	35	14	1135		3.4		0.5	MAR	0.8		0.2	0.7	4.3	16.1	701.4
13540	41.4560	-123.7543	53109	487		JU	27	14	1069		3.0		1.6		0.7		0.5	2.4	4.7	15.9	700.7
13541	41.4560	-123.7537	53113	497		JU	25	13	1155		4.1		0.5	MAR	1.0		0.1	0.5	3.9	15.9	699.8
13542	41.4560	-123.7531	53115	493		JU	31	13	1097		3.6		0.5	MAR	0.9		0.1	0.6	4.3	15.8	699.[illegible]
13543	41.4560	-123.7525	53118	491		JU	24	13	1045		4.0		0.6	MAR	0.6		0.2	1.2	7.2	15.7	69[illegible].2
13544	41.4560	-123.7519	53122	490		JU	32	13	995		2.7		0.2	NAD	0.7		0.0	0.0	4.0	15.6	697.5
13545	41.4560	-123.7513	53128	505		JU	33	12	1050		5.6		0.0	NAD	0.7		0.0	0.0	8.0	15.6	696.6
13546	41.4560	-123.7508	53134	527		JU	23	12	1144		4.6		1.2		0.9		0.3	1.4	5.3	15.4	695.4
13547	41.4561	-123.7502	53138	530		JU	36	12	1157		5.4		1.0		0.6		0.3	1.8	6.1	15.4	694.3
13548	41.4561	-123.7496	53144	507		JU	32	12	1145		3.8		0.9		0.9		0.2	1.1	4.4	15.4	693.1
13549	41.4561	-123.7490	53150	445		JU	38	12	1055		3.0		0.2	NAD	0.8		0.0	0.0	4.0	15.3	692.1
13550	41.4561	-123.7484	53156	386		JU	26	12	1004		3.1		2.0		0.5		0.6	3.6	5.8	15.3	691.1
13551	41.4561	-123.7478	53161	357		JU	31	11	945		2.0		0.8		0.7		0.4	1.2	2.9	15.2	690.0
13552	41.4561	-123.7472	53167	326		JU	34	11	864		2.0		0.7		0.7		0.4	1.2	3.2	15.2	689.2
13553	41.4561	-123.7466	53173	303		JU	23	11	967		4.0		1.7		0.4		0.4	4.6	11.1	15.1	688.6
13554	41.4562	-123.7460	53177	305		JU	43	11	852		2.6		0.2	NAD	0.7		0.0	0.0	4.0	15.1	688.3
13555	41.4562	-123.7454	53182	364		JU	33	11	1057		3.7		0.5	MAR	0.7		0.1	0.8	5.6	15.1	688.0
13556	41.4562	-123.7448	53188	419		JU	28	11	1197		5.7		2.2		0.9		0.6	2.6	6.3	15.1	687.8
13557	41.4562	-123.7442	53193	497		JU	27	10	1304		4.0		1.1		1.1		0.3	0.9	3.5	15.1	687.5
13558	41.4562	-123.7436	53198	503		JU	32	10	1245		2.7		1.7		0.7		0.6	2.3	3.8	15.0	687.0
13559	41.4563	-123.7430	53205	510		JU	25	10	1225		2.7		1.7		0.9		0.6	1.8	3.1	15.0	686.1
13560	41.4563	-123.7424	53211	486		JU	28	10	1206		1.6		1.2		0.8		0.7	1.4	2.0	14.9	685.0
13561	41.4563	-123.7418	53217	472		JU	27	10	1201		5.7		0.8		0.8		0.1	1.0	7.2	14.9	683.9
13562	41.4563	-123.7412	53223	459		JU	25	10	1107		3.8		1.2		0.8		0.3	1.6	4.8	14.9	682.6
13563	41.4563	-123.7406	53226	446		JU	45	10	1052		4.0		0.7	MAR	0.9		0.2	0.8	4.6	14.9	681.6
13564	41.4564	-123.7401	53232	403		JU	26	9	998		4.8		0.5	MAR	0.5		0.1	1.0	8.8	14.9	680.7
13565	41.4564	-123.7394	53239	361		JU	35	9	926		2.7		1.2		0.5		0.4	2.2	5.3	14.9	679.7
13566	41.4564	-123.7390	53243	352		JU	30	10	995		3.3		1.3		0.6		0.4	2.1	5.3	14.9	679.0
13567	41.4565	-123.7384	53247	334		JU	31	10	955		2.3		1.0		0.6		0.4	1.6	3.9	14.9	678.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13568	41.4565	-123.7378	53252	326		JU	35	11	1059		4.0		0.5	MAR	0.9		0.1	0.6	4.2	15.0	677.8
13569	41.4565	-123.7372	53255	380		JU	22	11	1238		4.8		0.6	MAR	0.9		0.1	0.7	5.5	15.0	678.1
13570	41.4565	-123.7366	53262	465		JU	28	12	1531		4.4		1.5		1.1		0.4	1.4	4.1	15.0	678.7
13571	41.4565	-123.7360	53267	461		JU	28	12	1590		3.0		1.9		1.4		0.6	1.4	2.2	15.0	679.2
13572	41.4566	-123.7354	53275	405		JU	41	12	1358		1.9		1.1		1.1		0.6	1.1	1.8	15.1	679.2
13573	41.4566	-123.7348	53281	402		JU	31	12	1354		3.4		1.0		1.1		0.3	1.0	3.2	15.1	679.2
13574	41.4566	-123.7342	53290	403		JU	21	12	1379		5.7		1.1		1.1		0.2	1.0	5.2	15.1	679.0
13575	41.4566	-123.7336	53297	404		JU	34	12	1367		6.1		0.3	MAR	1.0		0.1	0.4	6.0	15.1	678.4
13576	41.4566	-123.7331	53305	387		JU	32	13	1213		4.9		0.5	MAR	0.8		0.1	0.6	6.4	15.1	677.5
13577	41.4567	-123.7325	53312	368		JU	35	13	1180		4.5		0.7		0.7		0.2	1.1	6.7	15.2	676.8
13578	41.4567	-123.7319	53319	349		JU	34	14	1023		3.0		1.0		0.7		0.3	1.6	4.6	15.2	676.6
13579	41.4567	-123.7313	53326	334		JU	34	14	972		3.1		1.0		0.7		0.3	1.5	4.9	15.2	676.6
13580	41.4567	-123.7307	53334	320		JU	20	14	948		2.7		0.3	MAR	0.6		0.1	0.6	4.2	15.2	676.7
13581	41.4567	-123.7301	53341	303		JU	28	15	843		2.3		1.2		0.5		0.5	2.7	5.1	15.3	676.9
13582	41.4567	-123.7295	53349	292		JU	26	14	897		2.6		1.1		0.8		0.4	1.5	3.6	15.3	677.5
13583	41.4567	-123.7289	53359	281		JU	33	14	704		2.3		0.7		0.5		0.3	1.6	5.1	15.4	678.4
13584	41.4568	-123.7283	53371	269		JU	35	14	646		1.9		0.7		0.4		0.4	2.1	5.5	15.4	679.3
13585	41.4568	-123.7277	53380	259		JU	37	14	618		1.9		0.1	NAD	0.3		0.0	0.0	5.8	15.4	680.2
13586	41.4568	-123.7271	53394	282		JU	32	14	639		2.0		0.1	NAD	0.4		0.0	0.0	4.8	15.4	681.2
13587	41.4568	-123.7265	53409	328		JU	29	14	778		3.0		-0.1	NAD	0.5		0.0	0.0	6.4	15.4	682.1
13588	41.4568	-123.7259	53427	375		JU	26	14	836		2.3		0.0	NAD	0.6		0.0	0.0	4.1	15.4	682.7
13589	41.4569	-123.7253	53445	430		JU	29	14	809		4.1		0.6	MAR	0.6		0.1	1.0	6.8	15.4	683.1
13590	41.4569	-123.7247	53465	510		JU	42	13	787		1.5		0.9		0.5		0.6	2.1	3.4	15.4	683.3
13591	41.4569	-123.7241	53485	463		JU	34	13	763		1.0		0.7		0.3		0.8	2.4	3.0	15.4	683.5
13592	41.4569	-123.7235	53507	383		JU	28	13	723		2.0		0.8		0.5		0.4	1.6	4.0	15.3	683.3
13593	41.4569	-123.7229	53525	336		JU	27	12	675		3.0		0.3	MAR	0.4		0.1	0.8	6.8	15.3	682.9
13594	41.4569	-123.7223	53545	339		JU	26	12	701		1.2		0.8		0.3		0.7	1.8	2.7	15.2	682.4
13595	41.4569	-123.7217	53561	381		JU	32	12	858		3.4		-0.5	NAD	0.7		0.0	0.0	5.0	15.2	681.9
13596	41.4569	-123.7213	53573	383		JU	26	12	962		1.6		0.8		0.7		0.5	1.2	2.3	15.2	681.4
13597	41.4570	-123.7207	53580	385		JU	26	12	1105		3.3		1.6		0.8		0.5	1.9	4.0	15.1	680.9
13598	41.4570	-123.7201	53582	393		JU	29	13	984		2.9		0.2	NAD	0.9		0.0	0.0	3.1	15.0	680.4
13599	41.4570	-123.7195	53577	400		JU	44	13	1046		1.0		2.3		0.6		2.3	3.7	1.6	14.9	679.8
13600	41.4570	-123.7189	53567	422		JU	28	14	1125		3.4		1.1		0.9		0.3	1.3	4.0	14.9	679.1
13601	41.4570	-123.7183	53551	429		JU	24	14	1183		4.1		1.2		0.8		0.3	1.7	5.3	14.9	678.3
13602	41.4570	-123.7177	53531	492		JU	31	14	1209		3.7		1.5		1.1		0.4	1.4	3.5	14.8	677.4
13603	41.4570	-123.7169	53507	528		JU	38	14	1313		3.6		0.8	MAR	1.0		0.2	0.9	3.8	14.7	676.6
13604	41.4570	-123.7163	53480	564		JU	28	14	1440		4.2		1.7		1.1		0.4	1.7	4.1	14.6	675.4
13605	41.4570	-123.7156	53451	576		JU	41	13	1283		5.2		-0.2	NAD	1.1		0.0	0.0	4.7	14.6	674.3
13606	41.4570	-123.7150	53422	588		JU	30	13	1233		2.7		1.3		1.0		0.5	1.4	3.0	14.6	673.0
13607	41.4571	-123.7144	53395	590		JU	39	12	1292		5.7		0.2	NAD	1.1		0.0	0.0	5.4	14.6	671.9
13608	41.4571	-123.7137	53369	610		JU	30	12	1438		5.6		1.0	MAR	0.8		0.2	1.2	6.9	14.5	670.8
13609	41.4571	-123.7131	53345	628		JU	32	11	1268		1.6		2.7		0.8		1.5	3.3	2.2	14.5	669.9
13610	41.4572	-123.7124	53322	675		JU	39	11	1452		3.8		0.2	NAD	1.0		0.0	0.0	3.8	14.4	668.8
13611	41.4572	-123.7118	53302	676		JU	39	10	1481		2.7		2.8		1.2		1.0	2.3	2.2	14.4	667.8
13612	41.4572	-123.7111	53283	669		JU	31	10	1525		4.8		1.2		1.1		0.2	1.1	4.3	14.3	666.7
13613	41.4572	-123.7104	53266	662		JU	29	10	1363		5.9		1.8		0.7		0.3	2.7	8.4	14.3	665.5
13614	41.4572	-123.7096	53252	643		JU	33	9	1362		5.1		0.9	MAR	1.0		0.2	1.0	5.3	14.3	664.5
13615	41.4572	-123.7089	53240	623		JU	33	9	1341		3.8		0.8	MAR	1.2		0.2	0.7	3.1	14.3	663.4
13616	41.4572	-123.7083	53227	606		JU	30	9	1429		4.6		0.9		1.4		0.2	0.7	3.5	14.3	662.2
13617	41.4573	-123.7076	53217	585		JU	33	10	1333		6.3		0.7	MAR	1.1		0.1	0.7	5.9	14.4	661.3
13618	41.4573	-123.7069	53209	563		JU	36	10	1303		4.4		1.8		1.1		0.4	1.7	4.1	14.5	660.6
13619	41.4573	-123.7062	53201	494		JU	31	10	1250		3.3		0.7		1.1		0.2	0.6	2.9	14.5	659.9
13620	41.4573	-123.7054	53196	430		JU	20	10	1214		4.6		0.6	MAR	0.7		0.1	0.8	6.5	14.5	659.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13621	41.4573	-123.7047	53189	356		JU	39	10	1079		2.5		0.6		0.8		0.2	0.8	3.3	14.7	658.8
13622	41.4573	-123.7040	53182	291		JU	34	10	1020		3.3		0.7		0.8		0.2	1.0	4.0	14.7	658.7
13623	41.4573	-123.7033	53175	283		JU	42	10	991		1.2		1.4		0.7		1.2	2.0	1.8	14.8	658.8
13624	41.4573	-123.7026	53170	275		JU	40	9	1028		3.4		0.4	MAR	0.8		0.1	0.6	4.3	14.9	659.9
13625	41.4573	-123.7019	53165	280		JU	39	9	1033		3.6		1.0		0.6		0.3	1.6	5.9	15.0	661.0
13626	41.4573	-123.7013	53162	316		JU	29	9	1094		4.0		0.7		0.7		0.2	1.0	5.5	15.0	661.8
13627	41.4573	-123.7005	53160	376		JU	28	9	1188		4.5		0.2	NAD	0.8		0.0	0.0	6.0	15.0	662.4
13628	41.4573	-123.6998	53158	378		JU	18	9	1120		4.5		1.1		0.6		0.2	1.8	7.2	15.0	662.5
13629	41.4573	-123.6991	53157	472		JU	41	9	1110		2.7		1.4		0.7		0.5	2.0	3.9	15.0	662.8
13630	41.4573	-123.6984	53155	515		JU	35	8	1087		4.1		0.7	MAR	1.0		0.2	0.8	4.1	14.9	662.8
13631	41.4573	-123.6977	53157	573		JU	27	9	991		4.4		1.6		0.7		0.4	2.1	6.0	14.9	662.8
13632	41.4573	-123.6969	53158	668		JU	27	9	1136		4.6		0.2	NAD	0.8		0.0	0.0	6.2	14.9	662.6
13633	41.4573	-123.6962	53162	752	MAR	JU	33	9	1192		2.6		2.7		0.2	MAR	1.1	11.8	11.1	14.9	662.3
13634	41.4573	-123.6955	53164	757	MAR	JU	33	10	1215		1.9		2.7		0.6		1.4	4.4	3.2	14.8	661.9
13635	41.4574	-123.6948	53170	763	MAR	JU	28	10	1294		4.4		-0.2	NAD	1.0		0.0	0.0	4.4	14.7	661.3
13636	41.4574	-123.6942	53174	726	MAR	JU	33	10	1253		4.6		-0.2	NAD	1.3		0.0	0.0	3.7	14.6	660.7
13637	41.4574	-123.6935	53180	663		JU	39	10	1136		2.5		0.8	MAR	1.0		0.4	0.9	2.6	14.6	660.0
13638	41.4574	-123.6928	53186	587		JU	41	9	1062		3.8		0.6	MAR	0.8		0.2	0.7	4.?	14.6	659.3
13639	41.4575	-123.6920	53192	516		JU	29	9	1116		3.8		1.5		0.6		0.4	2.4	6.2	14.6	658.7
13640	41.4575	-123.6913	53197	449		JU	28	9	1056		3.3		0.7		0.8		0.2	0.9	4.1	14.6	658.2
13641	41.4575	-123.6906	53203	397		JU	45	9	998		4.8		0.7		0.6		0.2	1.4	8.2	14.6	657.4
13642	41.4575	-123.6899	53209	341		JU	36	9	1079		3.6		0.6		0.8		0.2	0.8	4.6	14.7	657.0
13643	41.4575	-123.6892	53216	330		JU	39	9	1038		3.3		1.0		0.8		0.3	1.4	4.2	14.8	656.5
13644	41.4575	-123.6884	53222	328		JU	51	9	1014		1.6		1.2		1.0		0.7	1.2	1.7	14.8	656.2
13645	41.4575	-123.6877	53227	345		JU	40	9	1117		2.7		0.3	MAR	0.9		0.1	0.4	3.1	14.9	656.2
13646	41.4575	-123.6871	53230	398		JU	50	9	1108		2.6		0.9		0.9		0.4	1.1	3.0	14.9	656.3
13647	41.4575	-123.6864	53236	452		JU	34	9	1323		5.9		0.6	MAR	1.0		0.1	0.6	5.7	15.0	656.2
13648	41.4575	-123.6857	53240	509		JU	44	9	1274		1.8		2.6		0.8		1.4	3.3	2.4	15.1	656.0
13649	41.4575	-123.6850	53244	547		JU	35	8	1317		3.8		0.6	MAR	1.0		0.2	0.6	3.8	15.2	655.3
13650	41.4575	-123.6843	53247	561		JU	38	8	1235		3.8		1.4		0.8		0.4	1.8	4.6	15.2	654.6
13651	41.4575	-123.6835	53251	520		JU	47	8	1091		3.1		0.3	MAR	1.0		0.1	0.4	3.2	15.2	654.7
13652	41.4575	-123.6828	53255	463		JU	25	8	1115		3.8		0.8		1.0		0.2	0.9	4.1	15.3	654.8
13653	41.4575	-123.6821	53259	398		JU	37	8	961		2.5		1.1		0.8		0.4	1.4	3.2	15.3	654.9
13654	41.4575	-123.6814	53262	332		JU	48	8	776		2.0		0.6		0.6		0.3	1.0	3.5	15.3	655.4
13655	41.4575	-123.6807	53265	284		JU	33	8	818		3.1		0.7		0.6		0.3	1.4	5.4	15.3	656.0
13656	41.4575	-123.6801	53267	260		JU	24	8	806		2.3		0.4		0.6		0.2	0.8	3.9	15.4	657.0
13657	41.4575	-123.6794	53272	247		JU	27	8	833		1.8		1.5		0.5		0.8	2.8	3.3	15.4	658.5
13658	41.4575	-123.6786	53277	260		JU	41	8	762		3.8		0.4	MAR	0.6		0.1	0.7	6.4	15.4	660.1
13659	41.4575	-123.6779	53281	283		JU	37	9	811		2.6		0.7		0.6		0.3	1.2	4.5	15.4	661.3
13660	41.4575	-123.6772	53286	330		JU	29	9	912		2.6		0.2	MAR	0.7		0.1	0.4	3.6	15.4	662.1
13661	41.4576	-123.6765	53287	366		JU	39	9	855		1.9		1.2		0.6		0.7	2.1	3.1	15.3	662.9
13662	41.4576	-123.6758	53290	400		JU	33	10	866		1.6		1.2		0.6		0.8	2.1	2.7	15.3	663.4
13663	41.4576	-123.6750	53291	424		JU	32	10	866		1.8		1.5		0.6		0.8	2.6	3.1	15.3	663.7
13664	41.4576	-123.6743	53294	523		JU	26	10	1003		2.7		2.0		0.5		0.7	3.7	5.0	15.1	663.9
13665	41.4576	-123.6736	53293	618		JU	33	10	1094		4.0		0.4	MAR	0.5		0.1	0.9	7.5	15.1	663.8
13666	41.4576	-123.6730	53292	708	MAR	JU	32	9	1234		2.5		2.5		1.1		1.0	2.3	2.2	15.0	663.7
13667	41.4577	-123.6723	53292	794	MAR	JU	54	9	1315		1.2	MAR	0.7	MAR	1.2		0.5	0.6	1.1	15.0	663.3
13668	41.4577	-123.6716	53291	861	MAR	JU	41	9	1476		4.8		-0.1	NAD	1.6		0.0	0.0	3.1	14.8	662.6
13669	41.4577	-123.6709	53288	822	MAR	JU	36	8	1461		5.3		1.6		1.1		0.3	1.5	5.1	14.7	661.9
13670	41.4577	-123.6701	53285	749	MAR	JU	42	8	1201		1.6		1.9		0.9		1.1	2.1	1.9	14.7	661.1
13671	41.4577	-123.6694	53281	689		JU	44	8	1180		2.2		2.2		0.8		1.0	2.6	2.7	14.5	660.0
13672	41.4577	-123.6687	53277	643		JU	23	8	1279		4.1		1.7		0.9		0.4	2.0	4.7	14.5	658.8
13673	41.4577	-123.6680	53274	634		JU	35	8	1130		2.9		0.7	MAR	1.0		0.2	0.7	2.8	14.3	657.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13674	41.4577	-123.6673	53270	620		JU	34	8	1125		4.1		0.5	MAR	1.0		0.1	0.5	4.0	14.3	656.4
13675	41.4577	-123.6665	53265	601		JU	36	8	1177		3.0		1.8		1.1		0.6	1.7	2.8	14.1	655.2
13676	41.4577	-123.6659	53262	553		JU	40	8	1102		2.5		0.6	MAR	1.0		0.2	0.6	2.4	14.1	653.9
13677	41.4577	-123.6652	53258	520		JU	39	8	1042		2.6		0.2	NAD	1.0		0.0	0.0	2.7	14.0	652.8
13678	41.4577	-123.6645	53254	519		JU	52	8	1059		2.0		0.3	NAD	0.9		0.0	0.0	2.3	14.0	651.7
13679	41.4577	-123.6638	53249	518		JU	37	8	1177		2.7		1.1		1.0		0.4	1.1	2.7	13.9	650.5
13680	41.4577	-123.6631	53245	486		JU	42	8	1125		2.2		1.2		0.8		0.5	1.4	2.7	13.8	649.5
13681	41.4577	-123.6624	53241	462		JU	48	8	971		1.5		1.7		0.8		1.1	2.1	1.9	13.8	648.4
13682	41.4577	-123.6616	53239	429		JU	46	8	978		1.5		0.2	NAD	0.9		0.0	0.0	1.8	13.8	647.5
13683	41.4577	-123.6609	53234	398		JU	47	8	864		1.9		0.1	NAD	0.6		0.0	0.0	3.4	13.7	646.8
13684	41.4577	-123.6602	53228	360		JU	38	9	834		2.2		0.5	MAR	0.8		0.2	0.7	2.8	13.7	646.0
13685	41.4577	-123.6595	53225	362		JU	56	8	799		2.7		0.6		0.6		0.2	1.0	4.6	13.7	645.5
13686	41.4577	-123.6589	53220	372		JU	33	8	855		2.3		0.5	MAR	0.9		0.2	0.6	2.7	13.7	645.3
13687	41.4578	-123.6582	53215	383		JU	41	7	851		1.6		1.2		0.5		0.8	2.6	3.4	13.6	645.0
13688	41.4578	-123.6574	53211	387		JU	43	7	899		1.8		0.7		0.8		0.4	0.9	2.2	13.6	644.8
13689	41.4578	-123.6567	53207	402		JU	36	6	902		2.6		0.7		0.8		0.3	0.8	3.3	13.6	644.6
13690	41.4578	-123.6560	53202	425		JU	46	6	916		2.5		0.0	NAD	0.8		0.0	0.0	3.3	13.6	644.3
13691	41.4579	-123.6553	53199	427		JU	30	6	1041		4.0		0.8		0.8		0.2	1.1	5.1	13.6	643.8
13692	41.4579	-123.6546	53195	429		JU	53	5	984		1.4		1.6		0.7		1.2	2.4	2.1	13.6	643.3
13693	41.4579	-123.6539	53192	425		JU	33	5	1018		3.8		1.1		0.8		0.3	1.4	4.7	13.7	642.8
13694	41.4579	-123.6531	53188	419		JU	41	5	1005		1.0		1.6		0.8		1.5	2.0	1.4	13.7	642.3
13695	41.4579	-123.6524	53184	398		JU	45	5	937		3.0		0.0	NAD	0.9		0.0	0.0	3.6	13.7	641.8
13696	41.4579	-123.6518	53180	378		JU	47	5	896		3.1		0.6		0.8		0.2	0.7	3.9	13.8	641.0
13697	41.4579	-123.6511	53176	364		JU	29	5	956		3.1		0.7		0.7		0.2	1.1	4.4	13.9	640.3
13698	41.4579	-123.6504	53172	350		JU	42	5	894		3.6		0.7		0.6		0.2	1.2	6.1	13.9	640.1
13699	41.4579	-123.6497	53168	341		JU	33	5	856		3.8		0.0	NAD	0.8		0.0	0.0	4.8	14.0	640.1
13700	41.4579	-123.6489	53165	347		JU	48	5	894		2.6		1.2		0.7		0.5	1.6	3.5	14.1	640.2
13701	41.4579	-123.6482	53162	353		JU	35	5	982		2.3		0.4	MAR	0.9		0.2	0.6	2.8	14.1	640.8
13702	41.4579	-123.6475	53159	370		JU	44	5	1087		4.0		2.1		0.7		0.5	2.8	5.3	14.2	641.5
13703	41.4579	-123.6468	53156	388		JU	44	4	1125		2.9		1.2		0.9		0.4	1.4	3.4	14.3	642.3
13704	41.4579	-123.6461	53152	388		JU	29	4	1265		3.8		1.0		1.2		0.3	0.9	3.3	14.3	643.6
13705	41.4579	-123.6454	53149	397		JU	30	4	1341		6.0		0.6		1.2		0.1	0.5	5.1	14.4	644.8
13706	41.4579	-123.6448	53146	375		JU	39	4	1340		4.0		0.7		1.3		0.2	0.6	3.1	14.4	645.8
13707	41.4579	-123.6440	53143	330		JU	44	4	1131		3.1		1.6		0.9		0.5	1.9	3.7	14.4	646.1
13708	41.4579	-123.6433	53140	327		JU	41	3	1124		3.4		1.2		1.0		0.3	1.2	3.5	14.5	646.6
13709	41.4579	-123.6426	53135	330		JU	43	3	1098		5.1		1.2		0.8		0.2	1.5	6.2	14.5	647.3
13710	41.4579	-123.6419	53131	355		JU	35	3	1219		3.3		1.5		0.9		0.5	1.8	4.0	14.5	648.8
13711	41.4579	-123.6412	53128	387		JU	43	4	1130		2.5		1.3		0.7		0.6	1.9	3.3	14.5	649.9
13712	41.4579	-123.6404	53124	410		JU	45	4	1238		5.6		1.8		1.0		0.5	1.8	3.5	14.5	650.7
13713	41.4579	-123.6397	53119	440		JU	44	4	1196		2.9		0.9		0.9		0.3	1.0	3.4	14.5	650.8
13714	41.4579	-123.6390	53114	474		JU	36	5	1281		4.2		0.4	MAR	1.1		0.1	0.4	4.0	14.5	650.8
13715	41.4579	-123.6383	53109	519		JU	24	5	1355		4.2		1.9		1.0		0.4	1.9	4.2	14.6	651.0
13716	41.4579	-123.6377	53105	593		JU	22	5	1553		6.4		0.2	NAD	1.4		0.0	0.0	4.5	14.6	651.1
13717	41.4580	-123.6370	53100	605		JU	46	5	1448		3.7		0.9		1.4		0.3	0.7	2.7	14.6	651.2
13718	41.4580	-123.6363	53096	543		JU	38	6	1266		5.5		0.7	MAR	0.9		0.1	0.9	5.9	14.6	651.2
13719	41.4581	-123.6355	53093	460		JU	36	6	1145		3.3		1.4		0.9		0.4	1.6	3.6	14.6	651.6
13720	41.4581	-123.6348	53089	376		JU	30	7	1026		3.4		0.8		0.9		0.3	0.9	3.6	14.6	652.1
13721	41.4581	-123.6341	53086	362		JU	33	7	972		1.9		0.9		0.9		0.5	1.1	2.3	14.6	652.3
13722	41.4581	-123.6334	53082	355		JU	45	7	885		1.5		0.2	NAD	0.7		0.0	0.0	2.0	14.6	652.5
13723	41.4581	-123.6327	53078	349		JU	36	7	951		1.6		1.1		0.8		0.6	1.5	2.3	14.6	653.1
13724	41.4581	-123.6319	53072	339		JU	44	7	899		2.9		0.2	NAD	0.7		0.0	0.0	4.4	14.6	653.8
13725	41.4581	-123.6312	53069	330		JU	33	8	884		3.1		1.1		0.4		0.3	2.7	7.8	14.6	654.7
13726	41.4581	-123.6306	53063	345		JU	33	8	899		2.2		0.0	NAD	0.7		0.0	0.0	3.3	14.6	655.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13727	41.4581	-123.6299	53059	362		JU	44	9	832		2.3		0.3	MAR	0.8		0.1	0.4	3.2	14.6	655.7
13728	41.4581	-123.6292	53053	404		JU	32	9	918		3.3		0.3	MAR	0.6		0.1	0.6	5.2	14.6	656.0
13729	41.4581	-123.6285	53050	480		JU	34	10	1108		2.3		0.0	NAD	1.0		0.0	0.0	2.3	14.6	656.2
13730	41.4581	-123.6277	53045	542		JU	39	10	1304		3.6		-0.1	NAD	1.0		0.0	0.0	3.4	14.6	656.6
13731	41.4581	-123.6270	53042	618		JU	35	10	1421		4.5		0.7	MAR	1.1		0.2	0.6	4.0	14.6	656.5
13732	41.4581	-123.6264	53036	612		JU	42	10	1411		2.6		0.5	MAR	1.3		0.2	0.4	2.1	14.5	656.4
13733	41.4581	-123.6260	53033	576		JU	47	11	1380		3.4		0.3	NAD	0.9		0.0	0.0	4.0	14.4	656.2
13734	41.4581	-123.6254	53027	518		JU	39	11	1364		2.9		1.4		1.3		0.5	1.1	2.2	14.4	656.1
13735	41.4581	-123.6249	53024	483		JU	42	11	1347		3.3		0.9		0.8		0.3	1.2	4.1	14.3	655.8
13736	41.4581	-123.6243	53019	490		JU	36	11	1435		4.2		2.3		1.2		0.5	1.9	3.6	14.3	655.4
13737	41.4581	-123.6237	53017	497		JU	43	11	1356		4.6		0.3	MAR	1.1		0.1	0.3	4.2	14.1	655.0
13738	41.4581	-123.6232	53013	508		JU	31	11	1513		5.1		0.3	NAD	1.5		0.0	0.0	3.5	14.1	654.3
13739	41.4581	-123.6226	53011	520		JU	33	11	1574		4.8		1.3		1.2		0.3	1.1	3.9	14.0	653.4
13740	41.4581	-123.6221	53008	526		JU	38	10	1485		6.3		1.4		1.1		0.2	1.3	5.6	14.0	652.7
13741	41.4581	-123.6215	53007	514		JU	29	10	1493		5.3		1.9		1.0		0.4	2.0	5.5	13.9	652.0
13742	41.4581	-123.6210	53006	466		JU	40	10	1293		5.1		0.1	NAD	1.0		0.0	0.0	5.0	13.9	651.1
13743	41.4581	-123.6205	53005	462		JU	43	11	1337		5.1		0.2	NAD	1.3		0.0	0.0	4.0	13.8	650.3
13744	41.4581	-123.6200	53005	459		JU	39	11	1301		4.0		0.4	MAR	1.2		0.1	0.4	3.4	13.8	649.4
13745	41.4581	-123.6194	53004	460		JU	39	11	1364		4.0		2.0		0.9		0.5	2.3	4.5	13.8	648.5
13746	41.4581	-123.6189	53003	501		JU	43	11	1374		4.9		0.7	MAR	1.2		0.1	0.6	4.2	13.8	647.5
13747	41.4581	-123.6184	53002	508		JU	52	10	1369		3.6		1.3		1.5		0.4	0.9	2.4	13.8	646.7
13748	41.4581	-123.6178	53000	535		JU	40	10	1544		3.3		1.5		1.4		0.4	1.1	2.4	13.8	645.8
13749	41.4581	-123.6173	52997	493		JU	34	10	1375		2.9		1.1		1.3		0.4	0.9	2.3	13.8	644.8
13750	41.4581	-123.6167	52997	446		JU	52	10	1264		5.2		1.5		1.0		0.3	1.6	5.3	13.8	644.0
13751	41.4582	-123.6163	52997	412		JU	51	9	1163		3.4		0.2	NAD	1.1		0.0	0.2	3.1	13.8	643.2
13752	41.4582	-123.6158	52997	388		JU	35	9	1182		3.3		1.1		0.9		0.3	1.2	3.6	13.8	642.3
13753	41.4582	-123.6152	52996	386		JU	46	9	1192		2.2		1.7		0.9		0.8	1.9	2.5	13.9	641.8
13754	41.4582	-123.6147	52995	384		JU	43	8	1205		4.0		0.5	MAR	1.1		0.1	0.4	3.5	13.9	641.7
13755	41.4582	-123.6141	52993	377		JU	46	8	1221		4.5		0.9		0.9		0.2	1.1	5.0	13.9	641.7
13756	41.4582	-123.6136	52992	344		JU	52	8	1144		1.8		0.6		1.1		0.4	0.6	1.7	13.9	641.8
13757	41.4582	-123.6130	52991	333		JU	45	8	1143		2.0		1.2		0.9		0.6	1.4	2.3	14.1	642.2
13758	41.4582	-123.6125	52989	332		JU	35	9	1166		4.4		1.2		0.9		0.3	1.2	4.6	14.1	642.6
13759	41.4582	-123.6120	52989	331		JU	40	9	1226		5.3		0.1	NAD	1.2		0.0	0.0	4.6	14.1	643.0
13760	41.4582	-123.6115	52988	331		JU	40	9	1058		3.4		0.3	MAR	0.7		0.1	0.5	4.9	14.2	643.7
13761	41.4582	-123.6109	52986	325		JU	50	9	1086		4.4		0.3	MAR	0.9		0.1	0.4	4.8	14.2	644.3
13762	41.4582	-123.6104	52985	319		JU	50	8	1032		1.9		0.8		0.7		0.4	1.1	2.7	14.3	644.9
13763	41.4582	-123.6098	52984	313		JU	40	8	1104		3.8		0.6		0.9		0.2	0.7	4.5	14.5	645.6
13764	41.4582	-123.6093	52982	314		JU	39	7	1125		3.4		2.2		0.7		0.6	3.0	4.7	14.6	646.1
13765	41.4582	-123.6087	52982	324		JU	33	6	1130		2.2		0.9		0.9		0.4	1.1	2.5	14.6	646.6
13766	41.4582	-123.6082	52981	342		JU	34	6	1030		2.9		0.9		0.7		0.3	1.2	4.0	14.8	647.0
13767	41.4582	-123.6076	52979	378		JU	45	6	1007		1.1		1.3		0.7		1.1	2.1	1.8	14.9	647.4
13768	41.4582	-123.6072	52978	386		JU	31	5	1060		3.7		0.1	NAD	0.9		0.0	0.0	4.3	14.9	647.8
13769	41.4582	-123.6066	52978	394		JU	38	5	1023		3.3		1.7		0.8		0.5	2.0	4.0	15.1	648.7
13770	41.4582	-123.6061	52976	403		JU	43	5	1024		3.3		0.9		0.7		0.3	1.3	4.6	15.2	649.6
13771	41.4582	-123.6055	52975	416		JU	33	5	1059		2.3		0.9		1.0		0.4	0.9	2.4	15.3	650.4
13772	41.4582	-123.6050	52973	418		JU	32	6	1093		3.4		0.4	MAR	1.0		0.1	0.5	3.5	15.3	651.4
13773	41.4582	-123.6044	52972	422		JU	34	6	1194		5.3		0.3	MAR	0.8		0.1	0.5	6.5	15.5	652.7
13774	41.4582	-123.6039	52971	435		JU	37	7	[illegible]		4.5		1.3		0.7		0.3	1.9	6.4	15.6	653.8
13775	41.4582	-123.6033	52970	445		JU	43	8	1150		3.4		0.7		1.0		0.2	0.8	3.4	15.6	654.9
13776	41.4582	-123.6028	52969	458		JU	41	8	1128		2.0		0.6	MAR	1.1		0.3	0.5	1.9	15.7	656.1
13777	41.4581	-123.6022	52968	460		JU	40	8	1235		4.2		1.1		0.8		0.3	1.4	5.1	15.8	657.5
13778	41.4581	-123.6018	52967	460		JU	36	8	1259		4.4		0.8		1.0		0.2	0.9	4.6	15.9	658.8
13779	41.4581	-123.6012	52966	451		JU	36	8	1364		3.1		2.1		1.1		0.7	1.8	2.8	16.0	660.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13780	41.4581	-123.6007	52966	438		JU	29	8	1354		4.1		1.1		1.2		0.3	0.9	3.5	16.0	661.6
13781	41.4581	-123.6001	52966	425		JU	33	8	1330		4.9		0.3	MAR	1.0		0.1	0.4	5.0	16.1	663.0
13782	41.4581	-123.5996	52965	406		JU	39	9	1355		2.7		2.0		1.1		0.7	1.9	2.6	16.1	664.1
13783	41.4582	-123.5990	52964	430		JU	46	9	1344		3.8		0.7		1.2		0.2	0.7	3.2	16.2	665.1
13784	41.4582	-123.5985	52965	454		JU	42	9	1410		3.1		1.2		1.3		0.4	1.0	2.4	16.2	666.2
13785	41.4582	-123.5979	52965	489		JU	35	10	1389		7.1		1.6		1.0		0.2	1.6	7.2	16.3	667.4
13786	41.4582	-123.5975	52966	504		JU	41	9	1529		4.6		0.8		1.3		0.2	0.6	3.6	16.3	668.0
13787	41.4582	-123.5970	52966	515		JU	28	10	1539		4.4		0.7		1.5		0.2	0.5	2.9	16.3	668.5
13788	41.4582	-123.5964	52967	532		JU	40	10	1597		6.8		1.3		1.1		0.2	1.2	6.2	16.4	669.3
13789	41.4582	-123.5959	52968	479		JU	34	9	1370		3.1		1.0		1.3		0.3	0.8	2.5	16.4	670.0
13790	41.4582	-123.5953	52968	409		JU	25	10	1294		3.1		0.7		1.1		0.2	0.6	3.0	16.4	670.5
13791	41.4582	-123.5948	52968	402		JU	23	9	1282		2.9		1.6		1.0		0.6	1.6	2.8	16.4	671.4
13792	41.4582	-123.5943	52967	421		JU	33	9	1281		3.8		0.4	MAR	1.1		0.1	0.4	3.6	16.5	672.3
13793	41.4582	-123.5938	52966	477		JU	31	9	1513		3.6		1.4		1.0		0.4	1.4	3.5	16.5	673.4
13794	41.4582	-123.5933	52966	497		JU	24	9	1549		6.0		0.2	NAD	1.2		0.0	0.0	4.9	16.5	673.8
13795	41.4582	-123.5927	52966	515		JU	29	9	1587		7.5		1.0		1.0		0.1	1.1	7.6	16.5	674.9
13796	41.4582	-123.5922	52968	566		JU	31	9	1695		7.1		1.9		1.2		0.3	1.6	5.9	16.5	675.2
13797	41.4582	-123.5916	52967	557		JU	27	9	1579		4.4		2.6		1.3		0.6	2.0	3.3	16.5	675.8
13798	41.4582	-123.5911	52965	538		JU	31	9	1473		1.0		2.5		1.1		2.4	2.3	1.0	16.5	676.4
13799	41.4582	-123.5905	52965	519		JU	32	10	1465		4.1		1.6		1.0		0.4	1.6	4.2	16.4	676.7
13800	41.4582	-123.5900	52966	502		JU	31	10	1427		3.7		0.6	MAR	1.2		0.2	0.6	3.2	16.4	676.9
13801	41.4582	-123.5894	52967	506		JU	41	10	1339		5.1		1.1		1.1		0.2	1.1	4.8	16.4	676.9
13802	41.4582	-123.5890	52966	510		JU	28	10	1318		5.2		1.2		0.9		0.2	1.3	5.6	16.4	676.9
13803	41.4582	-123.5884	52966	485		JU	25	11	1217		4.2		1.5		1.0		0.4	1.6	4.3	16.4	677.2
13804	41.4582	-123.5879	52965	459		JU	28	11	1196		4.4		1.2		0.8		0.3	1.4	5.3	16.3	677.0
13805	41.4582	-123.5873	52965	446		JU	32	11	1089		0.5	MAR	1.6		0.9		2.5	1.9	0.8	16.3	676.8
13806	41.4582	-123.5868	52966	429		JU	30	11	1081		3.6		2.0		0.5		0.6	3.8	6.7	16.3	677.2
13807	41.4582	-123.5862	52966	411		JU	44	10	903		4.0		0.0	NAD	0.8		0.0	0.0	5.1	16.2	677.7
13808	41.4582	-123.5857	52965	413		JU	33	9	840		1.9		1.2		0.7		0.6	1.7	2.8	16.2	678.1
13809	41.4582	-123.5851	52964	425		JU	36	9	944		2.2		0.9		0.8		0.4	1.3	2.9	16.2	678.3
13810	41.4582	-123.5847	52963	442		JU	23	8	969		4.1		0.4	MAR	0.8		0.1	0.6	5.2	16.2	678.8
13811	41.4582	-123.5840	52962	495		JU	35	8	992		4.4		0.6	MAR	0.6		0.1	1.0	7.3	16.1	679.1
13812	41.4582	-123.5836	52962	552		JU	28	7	1053		5.1		1.0		1.0		0.3	1.1	5.3	16.0	679.0
13813	41.4582	-123.5830	52962	602		JU	38	6	1126		4.9		0.0	NAD	0.8		0.0	0.0	6.4	16.0	678.7
13814	41.4582	-123.5825	52963	695		JU	28	6	1261		4.6		0.4	NAD	1.1		0.0	0.0	4.1	15.9	678.4
13815	41.4582	-123.5819	52962	818	MAR	JU	34	5	1519		5.2		1.9		0.7		0.4	2.7	7.2	15.9	678.1
13816	41.4583	-123.5814	52961	897	MAR	JU	39	5	1737		5.9		2.6		2.0		0.4	1.3	2.9	15.7	677.5
13817	41.4583	-123.5808	52959	867	MAR	JU	36	4	1530		4.0		3.5		1.2		0.9	3.0	3.4	15.7	676.8
13818	41.4583	-123.5803	52958	822	MAR	JU	32	4	1601		4.9		3.4		1.6		0.7	1.9	2.7	15.6	676.1
13819	41.4583	-123.5797	52958	781	MAR	JU	29	4	1389		5.7		0.3	NAD	1.2		0.0	0.0	4.9	15.5	675.3
13820	41.4583	-123.5793	52958	772	MAR	JU	40	3	1421		4.1		2.3		0.8		0.6	2.7	4.9	15.4	674.4
13821	41.4583	-123.5787	52957	762	MAR	JU	31	4	1515		4.6		1.1	MAR	1.3		0.2	0.9	3.7	15.4	673.4
13822	41.4583	-123.5782	52954	752	MAR	JU	39	4	1478		5.6		-0.2	NAD	1.3		0.0	0.0	4.4	15.3	672.3
13823	41.4583	-123.5776	52954	748	MAR	JU	30	4	1551		3.1		1.1		1.8		0.4	0.6	1.8	15.2	671.2
13824	41.4583	-123.5771	52953	744	MAR	JU	34	4	1528		5.7		0.7	MAR	1.3		0.1	0.5	4.3	15.2	670.0
13825	41.4583	-123.5765	52952	716	MAR	JU	41	4	1416		2.5		3.1		1.0		1.3	3.0	2.4	15.0	668.9
13826	41.4583	-123.5760	52951	664		JU	49	4	1274		3.6		0.3	NAD	1.4		0.0	0.0	2.6	15.0	667.6
13827	41.4582	-123.5755	52950	616		JU	30	4	1343		5.6		1.8		0.7		0.3	2.6	8.1	14.9	666.4
13828	41.4582	-123.5750	52950	583		JU	41	4	1211		5.2		0.7	MAR	1.1		0.2	0.7	4.6	14.9	665.0
13829	41.4582	-123.5745	52949	554		JU	36	4	1198		4.4		1.5		0.8		0.3	1.9	5.5	14.9	663.6
13830	41.4582	-123.5739	52949	525		JU	35	4	1135		4.4		1.5		1.0		0.3	1.4	4.5	14.9	662.3
13831	41.4582	-123.5734	52947	486		JU	36	4	1096		4.2		1.7		0.6		0.4	2.9	7.6	14.8	661.1
13832	41.4582	-123.5729	52946	456		JU	32	4	1005		2.3		1.8		0.7		0.8	2.6	3.3	14.8	659.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13833	41.4582	-123.5723	52947	419		JU	31	4	945		1.4		1.1		1.1		0.8	1.0	1.3	14.8	65[illegible].0
13834	41.4582	-123.5718	52948	379		JU	39	4	796		3.1		1.4		0.6		0.5	2.6	5.7	14.9	658.0
13835	41.4582	-123.5712	52948	374		JU	28	4	769		2.5		0.9		0.4		0.4	2.4	6.4	14.9	657.0
13836	41.4582	-123.5708	52948	373		JU	37	4	662		1.6		0.1	NAD	0.6		0.0	0.0	2.8	14.9	656.0
13837	41.4582	-123.5702	52946	373		JU	29	4	762		2.6		2.0		0.5		0.8	4.5	5.8	15.0	655.4
13838	41.4582	-123.5697	52946	389		JU	23	5	708		2.2		0.7		0.5		0.3	1.4	4.5	15.1	655.4
13839	41.4582	-123.5691	52945	390		JU	37	5	654		3.4		0.0	NAD	0.5		0.0	0.0	7.0	15.2	655.5
13840	41.4582	-123.5686	52945	391		JU	26	5	664		2.7		1.3		0.1		0.5	9.5	19.1	15.3	656.0
13841	41.4582	-123.5680	52945	395		JU	28	5	630		1.8		0.7		0.4		0.4	1.7	4.2	15.3	656.6
13842	41.4582	-123.5675	52945	386		JU	44	6	612		1.2		0.2	NAD	0.4		0.0	0.0	3.2	15.5	657.2
13843	41.4582	-123.5669	52945	367		JU	28	7	553		1.1		0.7		0.5		0.7	1.6	2.5	15.5	658.1
13844	41.4582	-123.5665	52945	355		JU	35	7	542		1.1		0.1	NAD	0.3		0.0	0.0	4.1	15.5	659.0
13845	41.4582	-123.5659	52946	350		JU	42	8	411		0.1	NAD	0.6		0.4		0.0	1.6	0.0	15.7	660.3
13846	41.4582	-123.5654	52947	346		JU	31	8	376		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.0	15.7	661.4
13847	41.4582	-123.5648	52948	356		JU	34	9	378		3.7		-0.3	NAD	0.4		0.0	0.0	9.4	15.8	662.4
13848	41.4582	-123.5643	52951	361		JU	30	9	367		0.0	NAD	0.1	NAD	0.5		0.0	0.0	0.0	15.8	663.9
13849	41.4582	-123.5637	52953	358		JU	34	9	255		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.9	664.9
13850	41.4583	-123.5632	52956	355		JU	35	10	254		0.8		-0.1	NAD	0.2		0.0	0.0	5.5	15.9	665.9
13851	41.4583	-123.5626	52962	358		JU	30	10	316		1.6		-0.5	NAD	0.3		0.0	0.0	5.7	16.0	666.5
13852	41.4583	-123.5621	52970	379		JU	40	10	219		0.4	MAR	-0.5	NAD	0.2		0.0	0.0	2.1	16.0	667.4
13853	41.4583	-123.5615	52982	426		JU	31	10	264		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.0	668.4
13854	41.4583	-123.5611	52998	494		JU	37	9	242		0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	16.0	669.0
13855	41.4583	-123.5605	53023	589		JU	34	10	369		0.8	MAR	-1.0	NAD	0.4		0.0	0.0	2.4	16.1	669.6
13856	41.4583	-123.5600	53054	671		JU	28	9	387		1.0	MAR	0.7	MAR	0.1	MAR	0.7	3.8	7.8	16.1	669.9
13857	41.4583	-123.5595	53093	780	MAR	JU	39	9	357		2.5		-0.3	NAD	0.1	MAR	0.0	0.0	22.0	16.1	670.2
13858	41.4583	-123.5589	53133	751	MAR	JU	30	9	444		3.0		-0.9	NAD	0.3		0.0	0.0	10.9	16.1	670.0
13859	41.4583	-123.5584	53170	688		JU	39	9	313		1.0	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	11.3	16.1	669.9
13860	41.4583	-123.5578	53196	612		UB	27	9	433		1.0		-1.1	NAD	0.5		0.0	0.0	2.3	16.1	669.8
13861	41.4583	-123.5574	53209	575		UB	30	9	369		2.2		0.3	NAD	0.2		0.0	0.0	13.6	16.1	669.6
13862	41.4583	-123.5569	53208	573		UB	32	9	308		1.2		-0.7	NAD	0.3		0.0	0.0	4.1	16.1	669.3
13863	41.4583	-123.5563	53198	554		UB	35	9	338		1.5		-0.3	NAD	0.1		0.0	0.0	10.8	16.1	669.1
13864	41.4583	-123.5558	53184	527		UB	33	9	292		2.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.1	668.7
13865	41.4583	-123.5552	53171	480		M	31	9	316		0.5	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	16.1	668.1
13866	41.4583	-123.5547	53162	432		M	29	9	276		0.7	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.2	667.4
13867	41.4583	-123.5541	53154	395		M	41	9	249		2.0		-0.2	NAD	0.1		0.0	0.0	20.9	16.2	666.7
13868	41.4583	-123.5536	53152	357		M	35	8	282		1.4		0.1	NAD	0.1		0.0	0.0	11.9	16.2	666.2
13869	41.4583	-123.5530	53152	335		M	28	8	300		0.7		0.1	NAD	0.2		0.0	0.0	4.7	16.3	666.1
13870	41.4583	-123.5526	53151	336		M	39	8	226		-0.1	NAD	0.2	MAR	0.0	MAR	0.0	6.6	0.0	16.3	666.0
13871	41.4583	-123.5520	53151	338		M	37	8	274		0.5	MAR	0.1	NAD	0.1		0.0	0.0	4.4	16.4	665.9
13872	41.4583	-123.5515	53153	376		M	32	7	349		0.0	NAD	0.5		0.3		0.0	1.8	0.0	16.4	666.3
13873	41.4583	-123.5509	53158	397		M	41	7	245		0.7		-0.2	NAD	0.2		0.0	0.0	3.4	16.5	666.8
13874	41.4583	-123.5504	53164	399		M	39	7	286		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.6	667.1
13875	41.4583	-123.5498	53168	406		M	30	7	356		1.8		0.0	NAD	0.1		0.0	0.0	14.9	16.6	667.5
13876	41.4583	-123.5493	53174	423		M	32	6	328		1.2		0.0	NAD	0.2		0.0	0.0	7.2	16.7	667.9
13877	41.4583	-123.5487	53177	420		M	43	6	324		0.5	MAR	0.7		0.2		1.1	3.2	2.9	16.8	668.3
13878	41.4583	-123.5482	53180	417		M	31	5	356		0.1	NAD	0.5	MAR	0.2		0.0	3.2	0.0	16.9	668.8
13879	41.4583	-123.5477	53183	420		M	38	5	357		0.8		0.0	NAD	0.2		0.0	0.0	4.3	16.9	669.3
13880	41.4583	-123.5472	53183	420		M	38	5	361		1.0		0.2	NAD	0.3		0.0	0.0	3.5	17.0	670.2
13881	41.4583	-123.5466	53183	410		M	37	4	362		2.2		0.2	NAD	0.2		0.0	0.0	10.6	17.1	670.9
13882	41.4583	-123.5461	53183	407		M	37	4	349		1.6		0.0	NAD	0.3		0.0	0.0	6.5	17.1	671.8
13883	41.4583	-123.5455	53183	405		M	22	4	389		0.8		0.4	MAR	0.4		0.5	1.2	2.4	17.2	672.6
13884	41.4583	-123.5450	53184	391		M	35	4	325		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.5	17.2	673.6
13885	41.4583	-123.5444	53185	366		M	27	4	376		0.7		0.9		0.2		1.3	5.0	3.8	17.2	674.4

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13886	41.4583	-123.5439	53185	362		M	40	4	327		1.0		0.4	MAR	0.3		0.4	1.6	3.6	17.3	675.3
13887	41.4583	-123.5434	53185	367		M	29	4	349		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.4	17.5	676.2
13888	41.4583	-123.5429	53186	377		M	28	5	385		2.7		0.5		0.1	MAR	0.2	5.8	31.3	17.5	677.1
13889	41.4583	-123.5423	53186	388		M	35	5	336		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.6	677.7
13890	41.4583	-123.5418	53182	420		M	40	5	397		-0.1	NAD	0.4	MAR	0.4		0.0	1.1	0.0	17.6	678.4
13891	41.4583	-123.5412	53175	441		M	28	5	390		1.4		-0.5	NAD	0.4		0.0	0.0	4.0	17.6	679.1
13892	41.4583	-123.5407	53164	451		M	24	5	449		1.5		0.8		0.4		0.6	2.3	3.9	17.6	679.5
13893	41.4583	-123.5401	53150	471		M	24	5	475		0.0	NAD	1.3		0.2		0.0	6.2	0.0	17.7	679.5
13894	41.4583	-123.5396	53137	457		M	26	5	420		0.7	MAR	0.5		0.2		0.8	3.1	3.9	17.9	680.4
13895	41.4583	-123.5390	53124	431		M	33	5	442		-0.3	NAD	0.7		0.2		0.0	3.4	0.0	17.9	680.9
13896	41.4583	-123.5386	53113	411		M	27	5	440		1.0		0.4	MAR	0.3		0.4	1.5	3.4	18.0	681.5
13897	41.4583	-123.5381	53103	392		M	34	5	418		1.4		0.1	NAD	0.3		0.0	0.0	4.0	18.0	682.1
13898	41.4583	-123.5375	53092	382		M	22	4	444		1.0		0.5		0.2		0.5	2.4	4.7	18.1	682.8
13899	41.4583	-123.5370	53082	338		M	26	4	374		0.8		-0.1	NAD	0.3		0.0	0.0	2.6	18.2	683.4
13900	41.4583	-123.5364	53071	351		M	30	4	411		0.5	MAR	0.1	NAD	0.4		0.0	0.0	1.7	18.2	684.4
13901	41.4583	-123.5359	53060	364		M	26	4	442		1.6		0.7		0.2		0.4	3.1	7.2	18.3	685.1
13902	41.4583	-123.5354	53046	347		M	35	4	361		0.4	MAR	0.4		0.2		0.9	3.2	3.5	18.3	685.8
13903	41.4583	-123.5348	53031	351		M	23	4	381		0.8		0.2	NAD	0.3		0.0	0.0	3.0	18.3	686.5
13904	41.4583	-123.5344	53013	355		M	34	4	379		1.1		0.4	MAR	0.2		0.4	2.6	7.0	18.4	687.1
13905	41.4583	-123.5338	52997	357		M	30	5	298		1.9		-0.3	NAD	0.2		0.0	0.0	9.7	18.6	687.7
13906	41.4583	-123.5333	52980	360		M	26	5	409		1.4		0.9		0.2		0.7	3.9	5.6	18.6	687.9
13907	41.4583	-123.5327	52962	405		M	30	5	321		0.0	NAD	0.4	MAR	0.2		0.0	1.8	0.0	18.7	688.1
13908	41.4583	-123.5322	52949	386		M	29	5	393		2.2		-0.7	NAD	0.3		0.0	0.0	8.3	18.8	688.4
13909	41.4583	-123.5316	52934	356		M	23	5	445		0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	18.8	688.6
13910	41.4583	-123.5311	52924	366		M	37	6	433		0.3	NAD	1.2		0.3		0.0	3.9	0.0	18.9	689.0
13911	41.4583	-123.5305	52910	376		M	31	6	562		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.5	19.0	689.4
13912	41.4583	-123.5301	52901	391		M	29	5	589		2.9		0.1	NAD	0.4		0.0	0.0	7.3	19.1	690.0
13913	41.4583	-123.5294	52892	387		M	34	5	572		1.0		1.2		0.4		1.2	3.3	2.7	19.2	690.6
13914	41.4583	-123.5290	52884	363		M	21	5	717		3.0		1.0		0.6		0.4	1.9	5.3	19.3	691.2
13915	41.4583	-123.5284	52879	331		M	20	5	819		2.5		0.8		0.4		0.3	1.9	5.6	19.3	692.0
13916	41.4583	-123.5279	52871	323		M	33	5	818		3.7		1.6		0.5		0.4	3.5	8.0	19.4	692.6
13917	41.4583	-123.5273	52865	316		M	30	5	880		2.7		0.1	NAD	0.7		0.0	0.0	3.8	19.4	693.4
13918	41.4583	-123.5268	52858	316		M	24	5	996		3.4		1.0		0.9		0.3	1.1	3.8	19.4	694.1
13919	41.4583	-123.5262	52853	317		M	21	5	1035		3.7		1.2		0.7		0.3	1.9	5.5	19.5	695.0
13920	41.4583	-123.5257	52849	319		M	26	5	1101		3.4		1.2		1.0		0.3	1.2	3.6	19.5	695.7
13921	41.4583	-123.5251	52849	328		M	25	6	1119		4.1		1.1		0.9		0.3	1.3	4.8	19.5	696.2
13922	41.4583	-123.5247	52844	333		M	24	6	1105		3.6		0.8		1.0		0.3	0.9	3.7	19.5	696.3
13923	41.4583	-123.5241	52844	339		M	24	6	1097		3.7		1.7		0.7		0.5	2.4	5.2	19.7	696.6
13924	41.4583	-123.5236	52841	325		M	25	7	1007		3.6		0.1	NAD	0.7		0.0	0.0	5.3	19.7	697.1
13925	41.4583	-123.5230	52840	347		M	26	7	1041		3.7		0.7		0.8		0.2	0.9	4.7	19.8	697.5
13926	41.4583	-123.5225	52839	352		M	34	7	1032		2.7		1.8		0.5		0.7	3.4	5.1	19.9	698.2
13927	41.4583	-123.5219	52838	357		M	26	7	1091		3.7		0.8		0.8		0.2	1.1	4.8	20.0	698.8
13928	41.4584	-123.5214	52837	356		M	22	8	1040		3.8		0.4	MAR	0.8		0.1	0.5	5.0	20.1	699.5
13929	41.4584	-123.5208	52836	355		M	30	8	989		3.7		0.4	MAR	0.8		0.1	0.6	5.0	20.1	700.1
13930	41.4584	-123.5204	52836	350		M	32	8	1058		3.7		0.7		0.9		0.2	0.8	4.2	20.3	701.0
13931	41.4584	-123.5198	52835	346		M	29	8	1038		3.8		0.8		0.8		0.2	1.2	4.9	20.3	702.1
13932	41.4584	-123.5193	52834	320		M	25	8	1034		4.8		0.2	NAD	0.8		0.0	0.0	6.1	20.4	703.1
13933	41.4584	-123.5187	52833	284		M	25	8	1075		4.9		0.7		0.9		0.1	0.8	5.5	20.5	704.3
13934	41.4584	-123.5182	52833	283		M	34	8	1054		3.3		1.2		0.7		0.4	1.7	4.5	20.5	705.6
13935	41.4584	-123.5176	52833	288		M	13	7	1093		5.3		0.9		0.9		0.2	1.1	6.2	20.6	707.0
13936	41.4584	-123.5171	52833	294		JU	27	7	1049		2.9		1.6		0.6		0.5	2.6	4.8	20.7	708.4
13937	41.4584	-123.5166	52834	317		JU	38	6	1047		4.4		0.7		0.8		0.2	1.0	5.4	20.7	709.6
13938	41.4584	-123.5161	52834	349		JU	17	6	1224		5.1		0.8		0.8		0.2	1.0	6.3	20.7	710.2

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13939	41.4584	-123.5156	52835	375		JU	36	6	1158		2.9		1.5		0.8		0.5	1.8	3.5	20.7	711.1
13940	41.4584	-123.5150	52839	434		JU	26	6	1305		5.3		1.7		1.1		0.3	1.7	5.1	20.8	711.9
13941	41.4584	-123.5145	52840	430		JU	30	5	1229		4.8		1.7		0.8		0.4	2.3	6.1	20.8	712.0
13942	41.4584	-123.5140	52842	425		JU	33	5	1186		3.8		1.1		0.8		0.3	1.4	4.8	20.8	712.7
13943	41.4584	-123.5134	52843	421		JU	17	4	1261		3.1		1.3		1.0		0.4	1.4	3.3	20.8	713.2
13944	41.4584	-123.5129	52845	409		JU	21	4	1193		3.6		1.8		1.0		0.5	1.8	3.6	20.8	713.6
13945	41.4584	-123.5123	52847	391		JU	22	4	1144		4.0		1.4		0.9		0.4	1.6	4.4	20.7	714.0
13946	41.4584	-123.5119	52848	372		JU	26	4	1031		3.8		1.1		0.7		0.3	1.5	5.4	20.7	714.3
13947	41.4583	-123.5113	52850	383		JU	29	4	1075		3.8		1.0		0.7		0.3	1.4	5.2	20.8	714.7
13948	41.4583	-123.5108	52850	394		JU	23	4	1177		3.3		1.5		0.8		0.5	1.9	4.1	20.9	715.3
13949	41.4583	-123.5102	52850	402		JU	29	4	1084		5.3		0.8		0.6		0.2	1.4	8.7	20.9	715.9
13950	41.4583	-123.5097	52851	410		JU	27	4	1125		3.1		1.4		0.8		0.5	1.8	4.0	20.9	716.7
13951	41.4583	-123.5091	52852	401		JU	16	4	1208		5.6		1.6		0.7		0.3	2.2	7.7	20.9	717.5
13952	41.4583	-123.5086	52853	388		JU	31	4	1112		4.0		1.1		0.7		0.3	1.5	5.5	21.0	718.6
13953	41.4583	-123.5080	52852	376		JU	26	4	1154		4.0		1.3		0.9		0.3	1.6	4.6	21.0	719.7
13954	41.4583	-123.5075	52854	342		JU	16	4	1268		4.6		0.9		1.0		0.2	1.0	4.9	21.0	721.8
13955	41.4583	-123.5069	52857	302		JU	25	3	1080		2.6		1.2		0.7		0.5	1.7	3.6	21.0	723.5
13956	41.4583	-123.5065	52858	268		JU	22	3	1106		3.7		0.7		0.9		0.2	0.8	4.1	21.0	724.7
13957	41.4583	-123.5059	52858	285		JU	29	3	1054		2.6		0.4		1.0		0.2	0.5	2.7	20.9	726.0
13958	41.4583	-123.5054	52858	302		JU	24	3	1124		2.9		0.8		1.0		0.3	0.9	3.0	20.9	726.8
13959	41.4583	-123.5048	52859	337		JU	20	3	1155		4.0		1.6		0.9		0.4	1.9	4.7	20.8	727.2
13960	41.4583	-123.5043	52860	410		JU	22	2	1264		3.8		1.7		0.9		0.5	1.9	4.1	20.7	727.4
13961	41.4583	-123.5037	52862	494		JU	29	2	1223		4.2		0.2	NAD	1.2		0.0	0.0	3.6	20.7	727.5
13962	41.4583	-123.5032	52864	525		JU	21	2	1340		2.3		3.1		0.9		1.3	3.3	2.5	20.7	727.3
13963	41.4583	-123.5026	52865	554		JU	29	2	1173		3.3		1.2		1.1		0.4	1.1	3.0	20.5	727.2
13964	41.4583	-123.5022	52867	588		JU	23	2	1229		4.8		0.7	MAR	1.2		0.2	0.6	4.1	20.5	726.9
13965	41.4584	-123.5016	52867	643		JU	26	2	1270		5.2		2.0		0.8		0.4	2.7	7.0	20.3	726.3
13966	41.4584	-123.5011	52867	715	MAR	JU	18	3	1461		5.6		2.3		1.0		0.4	2.3	5.7	20.3	725.7
13967	41.4584	-123.5005	52868	745	MAR	JU	21	4	1482		3.6		2.1		1.1		0.6	2.0	3.5	20.2	725.0
13968	41.4584	-123.5000	52869	688		JU	30	4	1420		4.6		0.7	MAR	1.4		0.2	0.6	3.4	20.0	724.5
13969	41.4584	-123.4994	52870	629		JU	27	5	1251		3.1		3.2		0.6		1.0	5.8	5.6	20.0	723.8
13970	41.4584	-123.4989	52870	625		JU	19	5	1402		4.4		2.5		1.2		0.6	2.0	3.5	19.9	723.2
13971	41.4584	-123.4983	52871	614		JU	31	6	1367		6.3		0.5	MAR	1.3		0.1	0.4	4.8	19.7	722.2
13972	41.4584	-123.4977	52872	579		JU	24	6	1242		4.4		0.7	MAR	1.0		0.2	0.7	4.3	19.6	721.2
13973	41.4584	-123.4971	52872	517		JU	33	6	1202		4.9		1.1		0.8		0.2	1.4	6.5	19.5	720.1
13974	41.4584	-123.4966	52875	502		JU	18	6	1181		5.5		0.2	NAD	1.1		0.0	0.0	5.2	19.3	718.7
13975	41.4584	-123.4960	52876	501		JU	27	6	1195		4.9		0.7	MAR	1.0		0.1	0.7	4.8	19.3	717.4
13976	41.4584	-123.4955	52876	491		JU	25	6	1148		4.1		0.4	MAR	0.8		0.1	0.6	5.3	19.1	716.2
13977	41.4584	-123.4949	52877	481		JU	34	6	1130		4.4		0.8		0.8		0.2	1.1	5.4	19.0	714.9
13978	41.4584	-123.4942	52878	452		JU	31	6	1021		4.2		0.9		0.8		0.2	1.2	5.3	18.8	713.5
13979	41.4584	-123.4938	52878	445		JU	23	6	1065		2.9		1.3		0.6		0.5	2.3	4.9	18.8	712.0
13980	41.4584	-123.4932	52880	439		JU	28	6	1056		2.2		1.7		0.8		0.7	2.2	2.9	18.7	710.7
13981	41.4584	-123.4926	52880	413		JU	29	6	1013		6.0		0.8		0.6		0.1	1.5	10.6	18.5	709.4
13982	41.4584	-123.4920	52881	400		JU	21	7	1015		3.3		0.2	NAD	1.0		0.0	0.0	3.4	18.5	708.0
13983	41.4584	-123.4914	52881	414		JU	37	7	962		1.4		1.2		0.7		0.9	1.9	2.1	18.3	706.7
13984	41.4584	-123.4909	52881	428		JU	25	7	1100		4.2		1.1		0.9		0.3	1.3	4.9	18.3	705.4
13985	41.4584	-123.4903	52882	452		JU	25	8	1056		3.6		1.0		0.8		0.3	1.3	4.6	18.3	704.1
13986	41.4584	-123.4897	52882	442		JU	22	8	1135		2.6		2.0		0.9		0.8	2.3	2.9	18.1	702.8
13987	41.4584	-123.4891	52883	426		JU	35	8	1080		3.4		0.9		1.0		0.3	0.9	3.4	18.1	701.6
13988	41.4584	-123.4885	52883	410		JU	33	8	1126		5.6		0.7	MAR	0.9		0.1	0.7	6.0	18.0	700.4
13989	41.4584	-123.4880	52883	391		JU	24	9	1097		2.6		1.7		0.7		0.7	2.3	3.6	18.0	699.4
13990	41.4584	-123.4874	52884	376		JU	44	9	955		1.8		1.0		0.7		0.5	1.5	2.8	17.9	698.3
13991	41.4584	-123.4868	52884	361		JU	27	9	986		3.8		0.8		0.5		0.2	1.8	7.9	17.9	697.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13992	41.4584	-123.4862	52884	360		JU	23	8	1029		4.4		0.5	MAR	0.6		0.1	0.9	7.7	17.8	696.5
13993	41.4584	-123.4856	52884	353		JU	28	8	1024		4.8		1.2		0.6		0.3	2.2	8.4	17.8	695.6
13994	41.4584	-123.4852	52884	349		JU	28	7	999		4.0		0.9		0.8		0.2	1.2	4.9	17.8	695.0
13995	41.4584	-123.4846	52883	345		JU	33	7	947		3.4		1.2		0.5		0.4	2.4	6.6	17.7	694.5
13996	41.4584	-123.4840	52880	342		JU	32	7	952		3.0		1.1		0.6		0.4	1.8	4.8	17.7	694.0
13997	41.4583	-123.4834	52880	345		JU	34	6	880		3.1		1.2		0.6		0.4	2.2	5.6	17.7	693.7
13998	41.4583	-123.4828	52879	349		JU	24	6	937		4.1		1.1		0.6		0.3	1.9	7.1	17.7	693.5
13999	41.4583	-123.4823	52883	348		JU	43	6	819		2.5		1.3		0.6		0.6	2.4	4.2	17.7	693.2
14000	41.4583	-123.4817	52889	345		JU	23	5	814		2.3		0.7		0.7		0.3	1.1	3.2	17.6	693.0
14001	41.4583	-123.4811	52900	405		JU	36	5	867		3.1		0.6		0.7		0.2	0.9	4.8	17.5	693.0
14002	41.4584	-123.4805	52917	468		JU	30	5	793		2.7		0.4	MAR	1.0		0.2	0.5	2.7	17.5	692.7
14003	41.4584	-123.4799	52938	514		JU	27	5	812		3.8		0.5	MAR	0.8		0.1	0.6	5.0	17.5	692.6
14004	41.4584	-123.4794	52959	500		JU	31	5	637		2.0		0.6	MAR	0.5		0.3	1.3	4.4	17.5	692.4
14005	41.4584	-123.4788	52970	484		JU	25	5	620		0.8	MAR	1.3		0.3		1.7	4.3	2.6	17.4	691.9
14006	41.4584	-123.4782	52972	464		JU	30	5	556		1.6		0.2	NAD	0.6		0.0	0.0	2.8	17.4	691.4
14007	41.4584	-123.4776	52973	450		JU	32	5	433		1.2		-0.1	NAD	0.3		0.0	0.0	4.0	17.3	691.0
14008	41.4584	-123.4770	52979	466		JU	31	4	519		0.7	MAR	0.7		0.4		0.9	1.9	2.1	17.2	690.5
14009	41.4584	-123.4765	52994	483		JU	33	4	485		2.3		0.4	MAR	0.2		0.2	1.8	10.0	17.2	690.1
14010	41.4584	-123.4759	53021	506		UB	23	4	467		2.3		0.5	MAR	0.2		0.2	3.2	13.3	17.1	689.4
14011	41.4584	-123.4753	53052	518		UB	23	4	462		2.9		1.6		0.3		0.6	4.9	8.7	17.1	688.6
14012	41.4584	-123.4747	53085	519		UB	29	4	384		1.2		-0.2	NAD	0.4		0.0	0.0	3.0	17.1	687.6
14013	41.4584	-123.4741	53107	521		UB	42	3	356		2.3		-0.3	NAD	0.2		0.0	0.0	14.4	17.0	686.4
14014	41.4584	-123.4737	53122	521		UB	34	3	358		1.8		0.4	MAR	0.2		0.2	2.2	8.8	17.0	685.0
14015	41.4584	-123.4731	53129	517		UB	27	3	349		-0.1	NAD	0.4	MAR	0.1	MAR	0.0	4.1	0.0	17.0	683.8
14016	41.4584	-123.4725	53130	504		UB	27	3	366		1.2		0.0	NAD	0.1	MAR	0.0	0.0	11.6	17.0	682.6
14017	41.4584	-123.4719	53128	488		UB	30	4	387		0.0	NAD	1.2		0.2		0.0	6.0	0.0	17.0	681.6
14018	41.4584	-123.4713	53124	473		UB	30	4	305		0.3	NAD	0.7		0.2		0.0	2.8	0.0	17.0	680.5
14019	41.4584	-123.4708	53120	457		UB	41	4	376		0.5	MAR	0.6		0.3		1.1	2.0	1.8	17.1	679.9
14020	41.4584	-123.4702	53116	408		M	22	4	350		0.3	MAR	0.7		0.3		1.7	2.0	1.2	17.1	679.2
14021	41.4584	-123.4696	53111	422		M	32	4	421		1.4		0.0	NAD	0.3		0.0	0.0	4.6	17.2	678.8
14022	41.4584	-123.4690	53108	436		M	30	4	465		2.3		0.2	MAR	0.3		0.1	0.9	7.1	17.4	678.6
14023	41.4584	-123.4684	53105	459		M	38	4	475		0.7	MAR	0.0	NAD	0.4		0.0	0.0	2.0	17.4	678.8
14024	41.4584	-123.4679	53102	462		M	40	4	456		1.1		0.7		0.3		0.8	2.9	3.8	17.5	679.0
14025	41.4584	-123.4673	53098	465		M	22	4	591		1.9		0.7		0.4		0.4	1.6	4.3	17.5	679.6
14026	41.4584	-123.4667	53093	470		M	30	4	558		1.6		0.0	NAD	0.5		0.0	0.0	3.8	17.6	680.4
14027	41.4584	-123.4661	53089	473		M	24	5	626		2.9		0.5	MAR	0.3		0.2	1.7	9.6	17.7	681.4
14028	41.4584	-123.4655	53086	476		M	31	5	547		-0.3	NAD	1.2		0.5		0.0	2.5	0.0	17.7	682.4
14029	41.4584	-123.4650	53085	471		M	31	6	548		0.5	MAR	0.3	MAR	0.5		0.7	0.7	1.0	17.7	683.1
14030	41.4584	-123.4644	53082	485		M	43	6	493		2.0		0.0	NAD	0.4		0.0	0.0	4.9	17.8	684.0
14031	41.4584	-123.4638	53081	516		M	25	6	505		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.5	17.8	684.9
14032	41.4584	-123.4632	53080	506		M	28	7	455		1.5		0.4	MAR	0.3		0.3	1.3	4.7	17.8	685.9
14033	41.4584	-123.4626	53078	453		M	39	7	378		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.8	686.6
14034	41.4584	-123.4622	53079	363		M	30	8	297		0.8		0.1	NAD	0.3		0.0	0.0	3.2	17.8	687.5
14035	41.4584	-123.4616	53083	310		M	30	9	276		1.0		0.0	NAD	0.2		0.0	0.0	4.9	17.8	688.3
14036	41.4584	-123.4610	53088	338		M	40	9	267		0.8		-0.6	NAD	0.3		0.0	0.0	2.9	17.8	688.8
14037	41.4584	-123.4604	53089	375		M	39	9	293		-0.3	NAD	0.3	MAR	0.2		0.0	2.2	0.0	17.8	689.5
14038	41.4584	-123.4598	53088	444		M	33	9	280		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.6	17.8	690.1
14039	41.4584	-123.4593	53085	512		M	29	8	356		1.6		0.2	NAD	0.3		0.0	0.0	6.3	17.8	690.7
14040	41.4584	-123.4587	53080	547		M	33	8	396		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	17.7	691.0
14041	41.4584	-123.4581	53072	652		M	34	9	464		1.8		-0.1	NAD	0.2	MAR	0.0	0.0	11.6	17.7	691.0
14042	41.4585	-123.4575	53063	709	MAR	M	31	9	609		3.0		0.0	NAD	0.5		0.0	0.0	5.6	17.6	691.0
14043	41.4585	-123.4569	53054	729	MAR	M	22	9	839		3.6		0.0	NAD	0.7		0.0	0.0	4.9	17.6	690.9
14044	41.4585	-123.4564	53043	703	MAR	M	40	9	619		3.4		0.1	NAD	0.6		0.0	0.0	5.9	17.5	690.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
14045	41.4585	-123.4558	53033	647		M	39	9	662		0.8	MAR	0.7	MAR	0.6		0.8	1.2	1.4	17.4	690.3
14046	41.4585	-123.4552	53023	558		M	32	9	620		3.1		-0.1	NAD	0.3		0.0	0.0	10.4	17.4	689.9
14047	41.4585	-123.4546	53015	564		M	35	9	628		0.5	MAR	1.2		0.3		1.9	4.2	2.2	17.4	689.3
14048	41.4585	-123.4540	53007	570		M	21	10	721		2.7		1.0		0.5		0.4	2.2	6.2	17.2	688.5
14049	41.4585	-123.4536	53001	584		GR	28	10	755		2.3		0.6	MAR	0.5		0.3	1.3	5.3	17.2	687.8
14050	41.4585	-123.4529	52997	559		GR	18	10	719		2.7		0.0	NAD	0.5		0.0	0.0	5.6	17.1	686.9
14051	41.4585	-123.4523	52997	525		GR	42	10	606		1.0		0.0	NAD	0.5		0.0	0.0	2.0	17.1	685.9
14052	41.4585	-123.4518	52994	484		GR	36	9	631		0.4	MAR	-0.7	NAD	0.6		0.0	0.0	0.7	17.0	685.2
14053	41.4585	-123.4512	52992	476		GR	25	9	742		2.3		-0.2	NAD	0.6		0.0	0.0	3.7	17.0	684.3
14054	41.4585	-123.4507	52991	482		GR	34	8	817		0.3	NAD	0.5	MAR	0.8		0.0	0.6	0.0	16.8	683.4
14055	41.4585	-123.4501	52990	488		GR	33	8	822		3.0		0.6	MAR	0.7		0.2	0.8	4.2	16.8	682.8
14056	41.4585	-123.4495	52990	466		GR	42	8	819		0.7	MAR	0.9		0.7		1.4	1.3	0.9	16.7	682.1
14057	41.4585	-123.4489	52993	439		GR	24	8	862		4.1		0.0	NAD	0.8		0.0	0.0	5.4	16.7	681.2
14058	41.4585	-123.4483	52993	398		GR	36	8	764		2.3		0.0	NAD	0.6		0.0	0.0	4.0	16.6	680.6
14059	41.4585	-123.4478	52992	399		GR	38	8	799		2.5		1.1		0.6		0.5	1.8	4.0	16.6	680.0
14060	41.4585	-123.4472	52988	443		GR	35	8	861		2.7		1.2		0.7		0.4	1.9	4.3	16.6	679.6
14061	41.4585	-123.4466	52982	441		GR	31	7	833		2.6		0.1	NAD	0.8		0.0	0.0	3.2	16.5	679.1
14062	41.4585	-123.4460	52979	439		GR	28	7	829		2.2		0.8		0.5		0.4	1.7	4.1	16.5	678.6
14063	41.4585	-123.4454	52977	470		GR	33	7	921		2.9		1.3		0.5		0.5	2.5	5.4	16.4	678.0
14064	41.4585	-123.4449	52976	502		GR	28	7	1028		2.7		2.0		0.9		0.7	2.2	3.1	16.4	677.5
14065	41.4585	-123.4443	52975	479		GR	28	7	1090		4.5		0.3	MAR	1.1		0.1	0.3	4.2	16.3	677.1
14066	41.4585	-123.4437	52975	447		GR	31	7	1026		3.6		0.0	NAD	1.2		0.0	0.0	3.0	16.3	676.6
14067	41.4585	-123.4431	52975	396		GR	30	7	1049		3.6		1.0		1.1		0.3	1.0	3.3	16.3	676.3
14068	41.4585	-123.4425	52974	385		GR	33	7	1032		2.0		0.7		1.2		0.3	0.6	1.8	16.2	676.2
14069	41.4585	-123.4420	52969	388		GR	27	7	1064		3.1		0.8		1.0		0.3	0.9	3.3	16.2	676.1
14070	41.4585	-123.4415	52964	431		GR	43	6	1179		3.7		1.7		1.2		0.5	1.4	3.0	16.2	676.2
14071	41.4585	-123.4409	52959	495		GR	37	6	1300		3.6		0.5	MAR	1.3		0.2	0.4	2.8	16.1	676.3
14072	41.4585	-123.4403	52954	504		GR	26	5	1390		4.6		0.4	MAR	1.4		0.1	0.3	3.2	16.1	676.5
14073	41.4585	-123.4397	52953	513		GR	37	5	1291		2.6		1.0		1.5		0.4	0.7	1.7	16.0	676.6
14074	41.4585	-123.4392	52951	505		GR	42	5	1242		4.5		0.7	MAR	1.1		0.2	0.7	4.0	15.9	676.4
14075	41.4585	-123.4386	52950	487		GR	23	5	1313		5.9		0.4	MAR	1.1		0.1	0.4	5.3	15.7	676.1
14076	41.4585	-123.4380	52948	470		GR	33	4	1207		3.7		1.1		1.2		0.3	1.0	3.2	15.7	675.8
14077	41.4585	-123.4374	52947	488		GR	35	5	1170		2.7		0.5	MAR	1.0		0.2	0.5	2.9	15.6	675.2
14078	41.4585	-123.4368	52945	535		GR	39	4	1310		4.6		1.2		1.0		0.3	1.4	5.0	15.5	674.3
14079	41.4585	-123.4363	52944	620		GR	27	4	1455		8.6		0.1	NAD	1.4		0.0	0.0	6.4	15.4	673.2
14080	41.4585	-123.4357	52941	643		GR	33	4	1513		5.3		1.2		1.2		0.2	0.9	4.3	15.2	672.4
14081	41.4585	-123.4351	52941	640		GR	25	4	1491		4.2		1.1		1.4		0.3	0.8	3.0	15.2	671.3
14082	41.4585	-123.4345	52941	616		GR	34	4	1287		3.8		0.7	MAR	1.2		0.2	0.6	3.2	15.2	669.9
14083	41.4585	-123.4339	52940	585		GR	39	3	1159		4.4		1.2		1.0		0.3	1.2	4.3	15.0	668.6
14084	41.4585	-123.4334	52941	538		GR	31	3	1228		4.9		0.8		0.9		0.2	1.0	5.5	15.0	667.2
14085	41.4585	-123.4328	52941	492		GR	42	3	1093		3.7		0.7		0.9		0.2	0.8	4.1	15.0	666.0
14086	41.4585	-123.4322	52939	472		GR	46	2	995		2.9		2.0		0.6		0.7	3.2	4.7	15.0	665.3
14087	41.4585	-123.4316	52938	453		GR	32	2	1147		2.7		1.1		1.0		0.4	1.2	2.8	14.9	664.5
14088	41.4585	-123.4310	52937	405		GR	32	2	1050		4.0		0.6		0.9		0.2	0.7	4.3	14.9	663.7
14089	41.4585	-123.4306	52936	325		GR	39	2	998		3.7		1.2		0.8		0.3	1.5	4.6	14.8	663.1
14090	41.4586	-123.4300	52936	274		GR	31	2	932		2.9		0.8		0.9		0.3	1.0	3.4	14.8	662.6
14091	41.4586	-123.4294	52932	292		GR	41	1	953		2.9		0.4		0.8		0.2	0.5	3.5	14.8	662.3
14092	41.4585	-123.4288	52931	343		GR	33	1	1065		4.0		0.8		1.1		0.2	0.8	3.6	14.8	662.1
14093	41.4586	-123.4282	52930	402		GR	32	1	1249		4.1		1.2		1.3		0.3	0.9	3.2	14.8	661.9
14094	41.4586	-123.4277	52929	435		GR	33	1	1309		3.3		0.0	NAD	1.4		0.0	0.0	2.4	14.8	661.7
14095	41.4585	-123.4271	52926	494		GR	33	1	1513		7.7		2.1		1.3		0.3	1.6	6.0	14.8	661.6
14096	41.4586	-123.4265	52925	531		GR	45	1	1602		4.0		1.2		1.6		0.3	0.8	2.5	14.8	661.6
14097	41.4586	-123.4259	52922	582		GR	27	1	1877		7.4		2.2		1.6		0.3	1.4	4.7	14.8	661.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
14098	41.4586	-123.4253	52921	525		GR	44	0	1618		5.3		2.2		1.9		0.4	1.2	2.8	14.7	661.4
14099	41.4586	-123.4248	52922	450		GR	30	0	1474		5.2		1.9		1.4		0.4	1.4	3.8	14.7	661.3
14100	41.4586	-123.4242	52923	447		GR	42	0	1304		4.1		1.3		1.2		0.3	1.1	3.4	14.6	660.7
14101	41.4586	-123.4236	52923	468		GR	43	0	1264		4.5		1.5		1.1		0.3	1.5	4.3	14.6	660.3
14102	41.4586	-123.4230	52922	493		GR	35	0	1307		2.3		1.9		1.2		0.8	1.6	1.9	14.5	659.7
14103	41.4586	-123.4224	52920	487		GR	33	0	1382		5.1		1.2		1.3		0.2	0.9	3.9	14.5	659.0
14104	41.4586	-123.4219	52920	481		GR	35	1	1233		5.1		0.5	MAR	1.3		0.1	0.4	4.0	14.5	658.5
14105	41.4586	-123.4213	52919	473		GR	31	1	1276		4.1		2.0		1.0		0.5	2.0	4.1	14.6	658.0
14106	41.4586	-123.4207	52919	465		GR	33	1	1209		2.6		1.4		0.8		0.5	1.8	3.2	14.6	657.3
14107	41.4586	-123.4201	52918	462		GR	34	1	1223		3.6		0.8		0.9		0.2	0.9	3.9	14.6	656.7
14108	41.4586	-123.4195	52918	481		GR	49	2	1194		4.8		1.4		0.9		0.3	1.5	3.2	14.7	656.0
14109	41.4586	-123.4191	52918	493		GR	44	2	1157		2.2		2.3		1.0		1.1	2.2	2.1	14.7	655.2
14110	41.4586	-123.4185	52918	468		GR	39	2	1205		6.1		0.3	MAR	0.8		0.1	0.5	7.8	14.7	655.0
14111	41.4586	-123.4179	52917	412		GR	22	3	1183		4.2		0.7		1.2		0.2	0.6	3.5	14.8	655.1
14112	41.4586	-123.4173	52916	339		GR	41	3	1019		2.6		0.7		0.9		0.3	0.8	2.9	14.8	655.5
14113	41.4586	-123.4167	52915	311		GR	38	4	1070		3.3		1.7		0.8		0.5	2.0	4.0	14.9	655.9
14114	41.4586	-123.4162	52912	332		GR	26	4	1187		4.5		0.4	MAR	1.2		0.1	0.4	3.9	14.9	657.0
14115	41.4586	-123.4156	52912	428		GR	38	5	1396		3.3		1.4		1.4		0.4	1.0	2.4	15.0	658.4
14116	41.4586	-123.4150	52909	441		GR	47	5	1478		5.9		-0.5	NAD	1.6		0.0	0.0	3.7	15.0	659.4
14117	41.4586	-123.4144	52907	454		GR	40	5	1673		6.0		0.7		1.4		0.1	0.6	4.2	14.9	660.1
14118	41.4586	-123.4138	52906	459		GR	29	6	1615		3.6		2.1		1.5		0.6	1.4	2.5	14.9	660.5
14119	41.4586	-123.4133	52906	440		GR	33	6	1470		4.2		2.2		1.4		0.5	1.7	3.2	14.9	660.9
14120	41.4586	-123.4127	52904	446		GR	33	6	1256		5.2		0.3	MAR	1.1		0.1	0.3	4.6	14.9	660.8
14121	41.4586	-123.4121	52903	452		GR	33	7	1161		4.0		0.8		1.0		0.2	0.9	4.1	14.9	660.8
14122	41.4586	-123.4115	52903	455		GR	38	8	1092		1.9		0.1	NAD	0.9		0.0	0.0	2.1	14.9	660.8
14123	41.4586	-123.4109	52903	459		GR	36	9	1066		4.5		0.4	MAR	1.1		0.1	0.4	4.1	14.9	660.8
14124	41.4586	-123.4104	52903	453		GR	31	9	936		2.3		0.6	MAR	0.9		0.2	0.6	2.6	14.9	660.8
14125	41.4586	-123.4098	52903	436		GR	45	10	790		1.8		-0.5	NAD	0.8		0.0	0.0	2.3	14.9	660.7
14126	41.4586	-123.4092	52903	375		GR	49	11	699		1.1		-0.2	NAD	0.7		0.0	0.0	1.6	14.9	660.4
14127	41.4585	-123.4086	52902	366		GR	39	11	699		2.2		0.8		0.5		0.4	1.5	4.1	14.9	660.5
14128	41.4585	-123.4081	52902	330		GR	49	11	595		2.5		0.2	NAD	0.5		0.0	0.0	4.7	14.9	660.7
14129	41.4585	-123.4076	52902	330		GR	37	12	650		1.4		0.1	NAD	0.6		0.0	0.0	2.5	14.9	661.3
14130	41.4585	-123.4070	52902	331		GR	34	12	649		2.3		0.1	NAD	0.6		0.0	0.0	4.2	14.9	661.9
14131	41.4585	-123.4064	52902	347		GR	24	12	611		1.4		0.0	NAD	0.5		0.0	0.0	2.7	14.9	662.6
14132	41.4585	-123.4058	52902	385		GR	32	12	699		2.6		0.0	NAD	0.6		0.0	0.0	4.2	14.9	663.0
14133	41.4586	-123.4052	52902	405		GR	40	12	699		2.9		0.5	MAR	0.6		0.2	1.0	5.2	14.9	663.3
14134	41.4586	-123.4047	52903	490		GR	32	12	744		1.9		1.0		0.5		0.5	1.8	3.7	14.9	663.6
14135	41.4586	-123.4041	52903	502		GR	23	12	815		2.2		0.6	MAR	0.8		0.3	0.8	2.7	14.9	663.9
14136	41.4586	-123.4035	52903	514		GR	37	12	758		3.4		-0.3	NAD	0.6		0.0	0.0	5.8	14.8	664.0
14137	41.4586	-123.4029	52904	511		GR	28	11	794		3.0		0.6	MAR	0.5		0.2	1.2	5.7	14.8	664.0
14138	41.4586	-123.4023	52904	538		GR	32	11	740		3.7		-0.1	NAD	0.7		0.0	0.0	5.2	14.6	663.9
14139	41.4586	-123.4018	52903	602		GR	40	10	786		1.8		-0.3	NAD	0.9		0.0	0.0	2.1	14.6	663.7
14140	41.4586	-123.4012	52904	682		GR	37	10	869		2.7		0.2	NAD	0.6		0.0	0.0	4.8	14.6	663.3
14141	41.4586	-123.4006	52904	714	MAR	GR	40	10	823		3.0		-0.3	NAD	1.0		0.0	0.0	2.9	14.4	663.1
14142	41.4586	-123.4001	52905	747	MAR	GR	34	10	891		4.1		0.4	NAD	0.7		0.0	0.0	5.9	14.4	662.5
14143	41.4586	-123.3996	52906	745	MAR	GR	33	10	770		0.8	MAR	0.8	MAR	0.5		1.0	1.6	1.6	14.3	662.3
14144	41.4587	-123.3991	52907	744	MAR	GR	37	10	772		0.3	NAD	0.2	NAD	1.0		0.0	0.0	0.0	14.3	661.6
14145	41.4587	-123.3985	52908	743	MAR	GR	29	11	816		3.1		0.7	MAR	0.7		0.2	1.2	4.7	14.1	660.1
14146	41.4587	-123.3980	52909	755	MAR	GR	35	11	714		3.6		-1.0	NAD	0.7		0.0	0.0	5.2	14.1	660.1
14147	41.4587	-123.3974	52911	768	MAR	GR	37	11	697		3.1		-0.3	NAD	0.7		0.0	0.0	4.8	13.9	659.0
14148	41.4587	-123.3969	52911	762	MAR	GR	34	11	831		3.6		-0.3	NAD	0.9		0.0	0.0	4.2	13.9	658.0
14149	41.4588	-123.3963	52912	765	MAR	GR	35	11	828		2.2		-0.1	NAD	1.0		0.0	0.0	2.3	13.8	656.9
14150	41.4588	-123.3958	52914	794	MAR	GR	42	11	812		2.0		-0.6	NAD	1.0		0.0	0.0	2.1	13.7	655.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14151	41.4588	-123.3952	52914	781	MAR	GR	43	11	828		1.9		1.9		0.3		1.0	[illegible]7	5.8	13.7	654.4
14152	41.4588	-123.3948	52915	752	MAR	GR	37	11	763		2.6		0.3	NAD	0.5		0.0	0.0	5.5	13.5	653.2
14153	41.4588	-123.3942	52916	723	MAR	GR	33	11	875		3.0		0.8	MAR	0.5		0.3	1.6	5.6	13.5	651.9
14154	41.4589	-123.3937	52917	715	MAR	GR	48	11	750		2.2		0.2	NAD	0.8		0.0	0.0	2.9	13.5	650.6
14155	41.4589	-123.3931	52919	707	MAR	GR	41	11	718		1.0	MAR	-1.2	NAD	1.1		0.0	0.0	0.9	13.4	649.3
14156	41.4589	-123.3926	52920	687		GR	34	11	872		3.4		0.4	NAD	0.7		0.0	0.0	4.6	13.4	648.2
14157	41.4589	-123.3921	52921	647		GR	30	10	801		1.9		0.2	NAD	0.8		0.0	0.0	2.4	13.3	647.0
14158	41.4589	-123.3915	52922	599		GR	44	9	720		1.1	MAR	1.2		0.5		1.1	2.4	2.1	13.2	645.9
14159	41.4590	-123.3911	52923	533		GR	36	8	668		2.3		0.5	MAR	0.4		0.2	1.4	5.8	13.2	644.8
14160	41.4590	-123.3904	52924	496		GR	53	7	635		1.6		0.2	NAD	0.6		0.0	0.0	2.6	13.2	643.7
14161	41.4590	-123.3900	52925	449		GR	42	8	740		0.8	MAR	0.4	MAR	0.5		0.5	0.8	1.5	13.2	642.8
14162	41.4590	-123.3895	52926	425		GR	46	8	669		1.2		0.0	NAD	0.6		0.0	0.0	2.2	13.2	641.8
14163	41.4590	-123.3889	52927	385		GR	41	8	630		2.0		0.0	NAD	0.7		0.0	0.0	2.9	13.2	641.0
14164	41.4590	-123.3884	52927	365		GR	32	8	661		1.2		0.3	MAR	0.7		0.3	0.5	1.7	13.2	640.3
14165	41.4590	-123.3878	52929	357		GR	37	8	629		2.9		0.0	NAD	0.4		0.0	0.0	7.7	13.3	639.7
14166	41.4590	-123.3873	52930	351		GR	52	8	561		1.2		0.4	MAR	0.5		0.3	0.9	2.8	13.3	639.2
14167	41.4591	-123.3867	52930	351		GR	47	8	590		0.4	MAR	-0.2	NAD	0.6		0.0	0.0	0.9	13.3	638.8
14168	41.4591	-123.3863	52930	351		GR	56	8	563		0.3	NAD	0.2	NAD	0.6		0.0	0.0	0.0	13.4	638.7
14169	41.4591	-123.3857	52930	363		GR	48	8	602		1.8		0.2	NAD	0.5		0.0	0.0	3.9	13.4	638.6
14170	41.4591	-123.3852	52930	367		GR	46	8	637		1.6		0.7		0.4		0.4	1.8	3.9	13.4	639.0
14171	41.4591	-123.3846	52930	371		GR	48	8	642		1.9		-0.2	NAD	0.7		0.0	0.0	2.8	13.5	639.8
14172	41.4591	-123.3841	52930	379		GR	50	8	727		1.2		-0.2	NAD	0.9		0.0	0.0	1.4	13.5	640.0
14173	41.4591	-123.3835	52931	392		GR	53	8	825		3.0		-0.2	NAD	0.7		0.0	0.0	4.4	13.5	640.2
14174	41.4592	-123.3830	52931	391		GR	32	8	880		1.8		1.2		0.7		0.7	1.7	2.5	13.6	640.3
14175	41.4592	-123.3824	52934	385		GR	46	8	819		2.5		0.2	MAR	0.7		0.1	0.5	3.8	13.7	640.1
14176	41.4592	-123.3819	52935	380		GR	37	8	870		3.4		0.1	NAD	0.9		0.0	0.0	4.0	13.7	639.7
14177	41.4592	-123.3815	52935	375		GR	48	7	747		1.0		0.8		0.8		0.8	1.0	1.2	13.8	639.0
14178	41.4592	-123.3809	52935	369		GR	46	7	761		1.6		-0.2	NAD	0.7		0.0	0.0	2.5	13.8	638.4
14179	41.4593	-123.3804	52935	431		GR	48	7	778		2.2		0.1	NAD	0.7		0.0	0.0	3.0	13.9	638.0
14180	41.4593	-123.3798	52935	415		GR	46	7	764		2.6		0.7		0.8		0.3	0.9	3.3	14.0	637.7
14181	41.4593	-123.3793	52933	359		GR	46	7	553		1.2		0.1	NAD	0.5		0.0	0.0	2.4	14.1	637.5
14182	41.4593	-123.3788	52932	332		GR	35	7	570		1.5		0.2	MAR	0.3		0.2	0.7	4.8	14.1	637.8
14183	41.4593	-123.3782	52931	323		GR	37	7	541		1.8		0.4	MAR	0.4		0.2	1.0	4.4	14.3	638.1
14184	41.4594	-123.3778	52929	303		GR	40	7	605		2.0		0.4	MAR	0.4		0.2	1.0	4.9	14.3	638.5
14185	41.4594	-123.3772	52928	315		GR	36	7	656		2.0		0.2	MAR	0.4		0.1	0.5	4.8	14.4	639.2
14186	41.4594	-123.3767	52927	327		GR	34	6	696		2.3		0.5	MAR	0.5		0.2	0.7	4.3	14.5	640.0
14187	41.4594	-123.3762	52927	340		GR	51	6	677		1.8		0.8		0.7		0.4	1.2	2.7	14.6	641.0
14188	41.4594	-123.3756	52928	338		GR	38	6	740		2.7		0.8		0.6		0.3	1.5	4.8	14.6	642.0
14189	41.4595	-123.3751	52928	336		GR	40	6	756		0.8		0.2	NAD	0.8		0.0	0.0	1.2	14.7	642.9
14190	41.4595	-123.3745	52927	337		GR	35	6	795		2.0		1.1		0.5		0.5	2.1	4.2	14.8	643.7
14191	41.4595	-123.3741	52927	338		GR	38	6	731		1.6		0.9		0.5		0.5	2.0	3.7	14.8	644.7
14192	41.4595	-123.3736	52928	352		GR	47	6	767		2.7		0.2	NAD	0.6		0.0	0.0	4.5	15.0	645.7
14193	41.4595	-123.3730	52928	354		GR	26	6	880		2.6		0.3	MAR	0.7		0.1	0.5	3.7	15.0	646.8
14194	41.4596	-123.3725	52929	367		GR	29	6	851		1.1		1.6		0.6		1.3	2.7	2.1	15.1	647.9
14195	41.4596	-123.3719	52931	409		GR	33	6	941		3.7		1.0		0.9		0.3	1.1	4.0	15.2	648.9
14196	41.4596	-123.3714	52931	412		GR	34	6	886		2.7		0.3	MAR	0.8		0.1	0.5	3.6	15.2	649.9
14197	41.4596	-123.3708	52931	416		GR	51	5	802		2.9		0.7		0.8		0.2	1.0	3.9	15.3	650.8
14198	41.4596	-123.3703	52932	455		GR	47	5	804		1.2		0.7		0.8		0.6	0.9	1.7	15.3	651.8
14199	41.4597	-123.3697	52933	477		GR	37	5	831		3.1		-0.2	NAD	0.8		0.0	0.0	3.8	15.4	652.7
14200	41.4597	-123.3693	52934	516		GR	26	4	900		2.3		1.1		0.6		0.5	2.0	4.2	15.4	653.6
14201	41.4597	-123.3687	52935	542		GR	32	4	875		3.3		0		0.7		0.3	1.2	4.6	15.5	654.3
14202	41.4597	-123.3682	52936	561		GR	41	4	923		1.6		1.2		0.6		0.7	1.9	2.6	15.5	655.2
14203	41.4597	-123.3676	52939	641		GR	37	3	900		1.8		2.2		0.8		1.2	2.7	2.2	15.5	655.9

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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
14204	41.4597	-123.3671	52940	616		GR	41	3	884		2.5		1.3		0.6		0.6	2.4	4.4	15.6	656.6
14205	41.4597	-123.3665	52941	563		GR	38	3	762		2.0		0.4	MAR	0.8		0.2	0.5	2.5	15.6	657.1
14206	41.4597	-123.3660	52944	532		GR	39	3	668		1.8	MAR	1.2		0.7		1.3	1.7	1.3	15.7	657.8
14207	41.4598	-123.3656	52946	511		GR	29	3	612		1.8		0.7		0.4		0.4	1.9	5.0	15.7	658.6
14208	41.4598	-123.3649	52950	501		GR	30	4	609		1.8		0.1	NAD	0.6		0.0	0.0	2.8	15.7	659.1
14209	41.4598	-123.3645	52952	471		GR	27	4	550		0.8		1.2		0.1	MAR	1.3	17.2	12.8	15.7	659.9
14210	41.4598	-123.3639	52953	423		GR	36	4	463		1.6		0.9		0.2		0.6	3.8	6.9	15.8	660.6
14211	41.4598	-123.3634	52954	395		GR	35	4	394		1.0		-0.2	NAD	0.4		0.0	0.0	2.5	15.8	661.5
14212	41.4598	-123.3629	52954	391		GR	36	4	387		0.8		0.7		0.2		0.9	3.7	4.1	15.9	662.3
14213	41.4598	-123.3623	52954	409		GR	30	5	417		0.8		0.7		0.2		0.9	4.2	4.5	15.9	663.4
14214	41.4599	-123.3618	52955	427		GR	36	5	361		0.0	NAD	0.9		0.1	MAR	0.0	10.2	0.0	16.0	664.4
14215	41.4599	-123.3612	52953	451		GR	33	5	473		1.0		1.0		0.2		1.1	5.5	5.1	16.0	665.5
14216	41.4599	-123.3608	52952	492		GR	44	5	424		0.3	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	16.0	666.5
14217	41.4599	-123.3602	52951	534		GR	30	5	443		1.0		1.3		0.1	MAR	1.4	11.2	8.2	16.1	667.8
14218	41.4599	-123.3597	52951	566		GR	39	5	447		1.6		0.2	NAD	0.3		0.0	0.0	6.2	16.1	669.0
14219	41.4600	-123.3591	52952	566		GR	26	6	541		1.2		0.0	NAD	0.4		0.0	0.0	3.0	16.1	670.1
14220	41.4600	-123.3586	52954	566		GR	32	6	457		0.5	MAR	1.7		0.2		2.7	9.9	3.6	16.1	671.0
14221	41.4600	-123.3580	52957	593		GR	40	6	457		0.7	MAR	0.7	MAR	0.3		1.0	2.2	2.3	16.2	672.0
14222	41.4600	-123.3575	52958	624		GR	37	6	465		0.0	NAD	0.7	MAR	0.2		0.0	3.0	0.0	16.2	673.3
14223	41.4600	-123.3569	52961	698		GR	27	6	555		2.0		-0.4	NAD	0.3		0.0	0.0	7.6	16.1	674.0
14224	41.4601	-123.3564	52963	745	MAR	GR	29	6	674		0.8	MAR	1.4		0.3		1.5	4.6	3.0	16.1	674.7
14225	41.4601	-123.3560	52965	806	MAR	GR	36	6	577		0.1	NAD	0.9	MAR	0.3		0.0	3.5	0.0	16.1	675.0
14226	41.4601	-123.3555	52968	873	MAR	GR	33	6	624		1.5	MAR	0.6	NAD	0.7		0.0	0.0	2.2	16.1	675.2
14227	41.4601	-123.3549	52972	915	MAR	GR	30	7	815		1.9		2.7		0.2	MAR	1.4	11.7	8.3	16.0	675.2
14228	41.4601	-123.3544	52972	930	MAR	GR	25	7	972		3.3		2.4		0.4		0.7	5.5	7.5	16.0	674.9
14229	41.4602	-123.3539	52973	943	MAR	GR	31	7	763		-0.5	NAD	1.1	MAR	0.9		0.0	1.3	0.0	15.9	674.6
14230	41.4602	-123.3533	52973	898	MAR	GR	24	8	872		1.8		2.2		0.6		1.3	3.8	3.0	15.8	674.1
14231	41.4602	-123.3529	52974	840	MAR	GR	31	8	560		4.0		-0.2	NAD	0.4		0.0	0.0	9.5	15.7	673.5
14232	41.4602	-123.3524	52975	796	MAR	GR	29	8	529		-0.4	NAD	0.1	NAD	0.4		0.0	0.0	0.0	15.7	672.6
14233	41.4602	-123.3520	52975	791	MAR	GR	29	8	605		2.0		1.7		0.4		0.8	4.4	5.3	15.6	671.9
14234	41.4602	-123.3515	52974	795	MAR	GR	30	8	637		0.7	NAD	1.1	MAR	0.6		0.0	1.8	0.0	15.5	670.9
14235	41.4602	-123.3511	52975	799	MAR	GR	32	9	638		0.4	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	15.5	669.6
14236	41.4602	-123.3507	52975	787	MAR	GR	33	9	570		1.4	MAR	0.7	MAR	0.4		0.6	2.0	3.6	15.3	668.4
14237	41.4602	-123.3502	52975	748	MAR	GR	31	10	503		1.2	MAR	0.2	NAD	0.5		0.0	0.0	2.6	15.3	667.2
14238	41.4602	-123.3497	52976	689		GR	39	11	426		0.5	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	15.2	665.9
14239	41.4602	-123.3493	52977	614		GR	39	11	366		0.7	MAR	-0.3	NAD	0.3		0.0	0.0	2.4	15.1	664.8
14240	41.4602	-123.3489	52978	554		GR	36	12	414		0.1	NAD	0.8		0.5		0.0	1.8	0.0	15.0	663.8
14241	41.4602	-123.3484	52978	503		GR	40	12	313		0.5	MAR	-0.5	NAD	0.4		0.0	0.0	1.3	15.0	662.8
14242	41.4602	-123.3477	52980	456		GR	30	12	349		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.7	14.9	661.6
14243	41.4602	-123.3476	52980	431		GR	29	11	333		1.4		0.0	NAD	0.3		0.0	0.0	5.4	14.8	660.8
14244	41.4602	-123.3471	52980	388		GR	36	11	327		0.1	NAD	1.6		0.1	MAR	0.0	21.4	0.0	14.7	659.9
14245	41.4602	-123.3468	52981	412		GR	33	11	391		2.9		-0.3	NAD	0.3		0.0	0.0	9.3	14.7	659.2
14246	41.4602	-123.3463	52982	436		GR	40	11	383		0.4	MAR	-0.1	NAD	0.4		0.0	0.0	1.0	14.7	658.7
14247	41.4602	-123.3458	52980	473		GR	35	12	500		1.4		-0.2	NAD	0.5		0.0	0.0	2.9	14.5	658.1
14248	41.4602	-123.3454	52978	489		GR	29	12	495		2.5		0.5	MAR	0.0	NAD	0.2	0.0	0.0	14.5	657.8
14249	41.4602	-123.3450	52977	492		GR	40	12	504		1.6		0.4	MAR	0.3		0.3	1.3	4.8	14.5	657.7
14250	41.4602	-123.3446	52976	495		GR	47	12	415		1.1		0.0	NAD	0.3		0.0	0.0	3.9	14.4	657.6
14251	41.4602	-123.3441	52975	498		GR	38	12	454		1.8		-0.2	NAD	0.4		0.0	0.0	5.1	14.4	657.6
14252	41.4602	-123.3436	52974	502		GR	39	12	429		0.0	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	14.4	657.5
14253	41.4602	-123.3433	52973	521		GR	31	12	448		2.6		-0.7	NAD	0.4		0.0	0.0	6.8	14.4	657.4
14254	41.4602	-123.3428	52971	599		GR	38	12	438		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.3	14.4	657.3
14255	41.4602	-123.3423	52969	676		GR	36	11	404		0.0	NAD	0.5	MAR	0.2	MAR	0.0	2.9	0.0	14.3	657.3
14256	41.4602	-123.3420	52967	742	MAR	GR	40	11	499		2.5		0.5	NAD	0.3		0.0	0.0	8.5	14.3	657.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14257	41.4601	-123.3415	52967	806	MAR	GR	33	11	549		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.3	14.3	657.3
14258	41.4601	-123.3410	52966	850	MAR	GR	42	11	555		2.3		1.0	MAR	0.1	NAD	0.4	0.0	0.0	14.2	657.2
14259	41.4601	-123.3405	52965	845	MAR	GR	35	10	534		0.7	MAR	-0.3	NAD	0.3		0.0	0.0	2.4	14.2	656.8
14260	41.4601	-123.3402	52963	832	MAR	GR	35	10	[illegible]		3.1		0.5	NAD	0.6		0.0	0.0	5.2	14.1	656.2
14261	41.4601	-123.3397	52962	845	MAR	GR	46	10	4[illegible]		1.6		0.0	NAD	0.4		0.0	0.0	4.8	14.0	655.5
14262	41.4601	-123.3392	52961	899	MAR	GR	45	10	644		-0.3	NAD	1.5	MAR	0.3	MAR	0.0	5.5	0.0	13.9	654.8
14263	41.4601	-123.3389	52960	966	MAR	GR	40	10	800		-0.5	NAD	1.7		0.8		0.0	2.3	0.0	13.9	653.9
14264	41.4601	-123.3384	52958	945	MAR	GR	31	9	861		5.2		-1.4	NAD	0.6		0.0	0.0	9.4	13.8	653.1
14265	41.4601	-123.3380	52957	886	MAR	GR	45	9	497		0.1	NAD	1.4	MAR	0.2	MAR	0.0	6.7	0.0	13.7	652.3
14266	41.4601	-123.3375	52956	834	MAR	GR	35	9	651		1.2	MAR	1.7		0.4		1.3	4.5	3.4	13.7	651.4
14267	41.4601	-123.3371	52955	740	MAR	GR	39	9	589		-1.8	NAD	0.6	MAR	0.5		0.0	1.2	0.0	13.6	650.4
14268	41.4601	-123.3367	52955	691		GR	42	8	524		2.9		1.0		0.2		0.4	4.6	12.7	13.6	649.2
14269	41.4601	-123.3362	52954	637		GR	35	8	490		0.4	NAD	0.3	NAD	0.4		0.0	0.0	0.0	13.5	648.1
14270	41.4601	-123.3359	52954	613		GR	36	7	551		2.6		-0.2	NAD	0.4		0.0	0.0	6.2	13.5	647.0
14271	41.4601	-123.3354	52955	613		GR	35	7	550		2.3		0.3	NAD	0.4		0.0	0.0	5.2	13.5	645.8
14272	41.4601	-123.3349	52954	576		GR	53	7	469		1.6		0.4	MAR	0.4		0.3	1.1	4.1	13.4	644.7
14273	41.4601	-123.3345	52953	529		GR	42	7	530		0.5	MAR	1.3		0.3		2.3	4.1	1.8	13.5	643.5
14274	41.4601	-123.3341	52953	525		GR	54	7	519		1.0	MAR	0.2	NAD	0.2		0.0	0.0	4.5	13.6	642.5
14275	41.4601	-123.3336	52953	521		GR	45	7	541		0.0	NAD	-0.4	NAD	0.5		0.0	0.0	0.0	13.6	641.5
14276	41.4601	-123.3332	52953	500		GR	42	7	585		1.1		0.7		0.4		0.6	1.8	2.9	13.6	640.6
14277	41.4601	-123.3327	52953	479		GR	35	8	614		1.2		0.7		0.2		0.5	2.8	5.2	13.6	639.7
14278	41.4601	-123.3323	52954	455		GR	42	8	569		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.7	13.8	638.8
14279	41.4601	-123.3318	52954	428		GR	46	8	501		0.4	MAR	0.9		0.4		2.0	2.6	1.3	13.8	637.9
14280	41.4601	-123.3314	52953	378		GR	40	9	501		0.8		0.6		0.5		0.7	1.4	1.9	13.8	637.3
14281	41.4601	-123.3309	52952	349		GR	48	9	471		1.4		1.2		0.2		0.8	4.9	6.2	13.9	636.9
14282	41.4601	-123.3305	52951	323		GR	42	9	496		2.0		0.3	MAR	0.3		0.2	1.2	7.4	14.0	636.5
14283	41.4601	-123.3301	52950	342		GR	51	9	390		0.8		0.0	NAD	0.1		0.0	0.0	5.9	14.1	636.0
14284	41.4601	-123.3296	52949	366		GR	39	9	462		1.0		0.6		0.2		0.7	2.9	4.4	14.1	636.1
14285	41.4601	-123.3293	52946	375		GR	39	9	450		2.0		0.8		0.2		0.4	3.6	8.9	14.2	636.3
14286	41.4601	-123.3288	52944	385		GR	47	9	460		1.2		0.5	MAR	0.4		0.4	1.4	3.7	14.2	636.7
14287	41.4601	-123.3283	52944	389		GR	37	9	505		0.8		0.4	MAR	0.5		0.5	0.9	1.9	14.2	637.2
14288	41.4601	-123.3280	52943	393		GR	37	8	480		1.4		0.2	NAD	0.3		0.0	0.0	4.6	14.2	637.9
14289	41.4601	-123.3275	52942	389		GR	42	8	447		2.2		0.0	NAD	0.3		0.0	0.0	7.4	14.3	638.7
14290	41.4601	-123.3271	52941	386		GR	45	8	476		1.4		0.0	NAD	0.2		0.0	0.0	7.9	14.5	639.7
14291	41.4602	-123.3266	52940	376		GR	42	8	544		1.4		1.0		0.3		0.7	3.7	5.0	14.6	640.6
14292	41.4602	-123.3262	52939	378		GR	32	8	531		1.5		1.4		0.2		0.9	6.5	6.9	14.6	641.7
14293	41.4602	-123.3258	52937	406		GR	43	8	500		1.2		0.2	NAD	0.4		0.0	0.0	3.4	14.7	642.7
14294	41.4602	-123.3253	52937	410		GR	39	9	543		1.6		0.2	NAD	0.5		0.0	0.0	3.5	14.8	643.8
14295	41.4602	-123.3248	52936	422		GR	32	9	570		1.0		0.1	NAD	0.4		0.0	0.0	2.6	14.9	644.9
14296	41.4602	-123.3245	52935	460		GR	32	8	567		1.1		1.2		0.3		1.1	3.8	3.5	14.9	646.1
14297	41.4602	-123.3240	52934	491		GR	37	8	564		0.7	MAR	1.7		0.2		2.2	10.8	5.0	15.0	647.1
14298	41.4602	-123.3235	52933	509		GR	49	7	525		0.5	MAR	1.1		0.4		1.8	2.9	1.6	15.0	648.7
14299	41.4602	-123.3230	52933	531		GR	48	7	574		2.7		0.2	NAD	0.4		0.0	0.0	6.5	15.1	649.9
14300	41.4602	-123.3227	52933	582		GR	39	6	647		0.7	MAR	1.4		0.4		1.[illegible]	3.2	1.8	15.1	650.6
14301	41.4602	-123.3222	52932	631		GR	34	6	704		4.5		0.4	MAR	0.4		0.[illegible]	1.3	12.1	15.1	651.4
14302	41.4602	-123.3217	52932	639		GR	25	7	726		4.0		-0.1	NAD	0.4		0.0	0.0	9.9	15.2	652.4
14303	41.4602	-123.3214	52932	617		GR	40	7	638		0.4	NAD	2.5		0.2		0.0	14.4	0.0	15.2	653.6
14304	41.4602	-123.3209	52933	579		GR	33	8	610		1.4		0.9		0.4		0.7	2.2	3.2	15.2	654.2
14305	41.4602	-123.3205	52932	576		GR	36	8	607		0.1	NAD	1.1		0.3		0.0	4.0	0.0	15.2	654.9
14306	41.4602	-123.3201	52932	573		GR	52	8	484		1.0	MAR	-0.5	NAD	0.4		0.0	0.0	3.0	15.2	655.3
14307	41.4602	-123.3196	52932	579		GR	36	8	486		2.9		0.2	NAD	0.2		0.0	0.0	12.5	15.2	655.4
14308	41.4602	-123.3192	52932	596		GR	38	8	558		2.5		-0.2	NAD	0.3		0.0	0.0	9.6	15.2	655.5
14309	41.4602	-123.3187	52933	647		GR	34	8	616		2.7		0.2	NAD	0.3		0.0	0.0	9.0	15.3	655.5

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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
14310	41.4602	-123.3184	52934	728	MAR	GR	43	7	684		-0.7	NAD	1.1		0.3		0.0	3.9	0.0	15.3	655.3
14311	41.4602	-123.3179	52934	806	MAR	GR	38	7	760		2.7		0.8	MAR	0.6		0.3	1.4	4.3	15.3	654.8
14312	41.4602	-123.3174	52935	805	MAR	GR	29	7	889		2.7		0.6	MAR	0.7		0.2	0.9	3.9	15.3	654.3
14313	41.4602	-123.3171	52936	688		GR	43	6	693		1.6		0.4	NAD	0.5		0.0	0.0	3.2	15.3	653.7
14314	41.4602	-123.3166	52938	612		GR	29	6	659		2.9		0.2	NAD	0.4		0.0	0.0	7.5	15.3	652.7
14315	41.4602	-123.3161	52938	546		GR	37	6	590		0.8	MAR	0.8		0.3		0.9	3.1	3.3	15.3	651.8
14316	41.4602	-123.3157	52939	497		GR	44	6	532		0.3	NAD	1.1		0.3		0.0	3.4	0.0	15.4	650.6
14317	41.4602	-123.3153	52940	479		GR	52	6	523		0.8	MAR	1.0		0.3		1.2	4.0	3.2	15.6	649.7
14318	41.4602	-123.3148	52940	448		GR	50	7	458		1.4		0.2	NAD	0.4		0.0	0.0	3.5	15.6	649.3
14319	41.4602	-123.3143	52941	415		GR	44	7	439		0.8		0.7		0.3		0.8	2.9	3.5	15.7	648.9
14320	41.4602	-123.3139	52940	389		GR	48	7	432		1.4		0.5		0.3		0.4	1.9	4.9	15.8	648.9
14321	41.4602	-123.3135	52940	394		GR	40	7	394		1.5		0.0	NAD	0.3		0.0	0.0	6.1	15.9	649.3
14322	41.4602	-123.3130	52939	368		GR	39	7	457		1.0		1.0		0.2		1.1	4.6	4.2	16.0	649.7
14323	41.4602	-123.3126	52939	353		GR	38	7	509		1.2		0.7		0.4		0.5	1.7	3.5	16.0	650.5
14324	41.4602	-123.3121	52939	349		GR	29	6	536		2.3		0.4	MAR	0.3		0.2	1.4	7.2	16.0	651.3
14325	41.4602	-123.3118	52938	338		GR	39	6	557		2.5		-0.1	NAD	0.3		0.0	0.0	8.3	16.1	652.5
14326	41.4602	-123.3113	52938	316		GR	32	6	622		2.9		0.4	MAR	0.4		0.2	1.3	8.0	16.2	653.8
14327	41.4602	-123.3108	52938	322		GR	55	7	579		1.5		0.7		0.3		0.5	2.2	4.6	16.3	655.0
14328	41.4602	-123.3105	52939	332		GR	41	7	654		2.7		0.7		0.3		0.3	2.2	8.7	16.4	656.3
14329	41.4602	-123.3100	52940	373		GR	34	7	757		2.5		1.1		0.4		0.4	2.6	6.2	16.4	657.4
14330	41.4602	-123.3096	52941	389		GR	37	7	812		2.7		0.6		0.7		0.2	0.9	4.1	16.4	658.6
14331	41.4602	-123.3092	52942	416		GR	29	8	887		3.1		0.5	MAR	0.6		0.2	0.8	5.0	16.6	659.7
14332	41.4602	-123.3087	52944	436		GR	27	8	945		3.3		1.8		0.5		0.6	4.0	7.1	16.6	660.9
14333	41.4602	-123.3083	52947	470		GR	39	9	831		3.6		0.1	NAD	0.5		0.0	0.0	7.2	16.6	662.0
14334	41.4602	-123.3078	52948	499		GR	45	10	785		3.0		0.5	MAR	0.4		0.2	1.3	7.3	16.6	662.9
14335	41.4602	-123.3074	52951	591		GR	36	10	780		3.7		-0.2	NAD	0.5		0.0	0.0	8.0	16.7	663.6
14336	41.4602	-123.3070	52952	644		GR	29	10	883		1.4		1.4		0.3		1.1	4.8	4.5	16.7	664.1
14337	41.4602	-123.3065	52955	750	MAR	GR	28	10	821		2.2		0.8	MAR	0.6		0.4	1.5	3.8	16.7	664.5
14338	41.4602	-123.3060	52955	718	MAR	GR	37	10	822		2.6		0.3	NAD	0.6		0.0	0.0	4.3	16.8	664.6
14339	41.4602	-123.3056	52956	686		GR	31	9	861		3.8		0.1	NAD	0.7		0.0	0.0	5.5	16.8	664.8
14340	41.4602	-123.3052	52956	622		GR	36	9	661		1.4		0.3	NAD	0.6		0.0	0.0	2.4	16.9	665.1
14341	41.4602	-123.3047	52956	552		GR	27	9	637		1.8		1.1		0.4		0.6	2.9	4.9	16.9	665.3
14342	41.4602	-123.3042	52955	483		GR	28	9	534		1.9		0.9		0.2		0.5	3.8	7.8	16.9	665.4
14343	41.4602	-123.3039	52954	408		GR	38	9	430		1.2		-0.2	NAD	0.5		0.0	0.0	2.4	17.0	665.7
14344	41.4602	-123.3034	52954	388		GR	42	8	371		1.5		0.0	NAD	0.2		0.0	0.0	6.1	17.0	666.4
14345	41.4602	-123.3031	52951	368		GR	21	8	472		2.0		0.8		0.2		0.4	4.7	11.4	17.1	667.0
14346	41.4602	-123.3026	52950	361		GR	43	9	395		1.0		0.0	NAD	0.2		0.0	0.0	4.7	17.2	667.7
14347	41.4602	-123.3021	52948	351		GR	28	9	486		1.8		0.3	MAR	0.4		0.2	1.1	5.0	17.2	668.4
14348	41.4602	-123.3017	52948	350		GR	27	9	451		1.5		0.0	NAD	0.2		0.0	0.0	6.3	17.2	669.4
14349	41.4602	-123.3013	52946	349		M	35	9	520		0.4	MAR	0.9		0.2		1.9	5.1	2.8	17.3	670.5
14350	41.4602	-123.3009	52945	354		M	36	9	425		1.6		-0.3	NAD	0.3		0.0	0.0	6.7	17.3	671.7
14351	41.4602	-123.3004	52944	394		M	40	9	467		0.4	MAR	0.1	NAD	0.3		0.0	0.0	1.6	17.3	672.8
14352	41.4602	-123.2999	52942	443		M	40	9	522		0.5	MAR	0.8		0.2		1.5	4.4	3.0	17.4	673.9
14353	41.4602	-123.2996	52942	477		M	29	9	656		1.7		0.7		0.1	MAR	0.2	8.5	38.2	17.5	675.2
14354	41.4602	-123.2991	52941	482		M	37	8	585		1.2		0.8		0.3		0.6	3.3	5.2	17.5	676.3
14355	41.4602	-123.2986	52941	488		M	33	8	621		2.2		0.2	NAD	0.5		0.0	0.0	4.7	17.5	677.1
14356	41.4602	-123.2983	52940	460		M	22	9	623		3.4		-0.3	NAD	0.4		0.0	0.0	9.4	17.6	677.6
14357	41.4601	-123.2978	52939	423		M	36	9	542		1.4		0.8		0.4		0.6	2.3	3.8	17.6	677.9
14358	41.4601	-123.2973	52939	472		M	19	9	651		1.2		0.9		0.4		0.7	2.2	3.0	17.6	677.4
14359	41.4601	-123.2968	52938	538		M	37	9	664		2.0		1.2		0.2		0.6	8.3	13.5	17.6	677.4
14360	41.4601	-123.2965	52937	563		M	31	9	630		2.9		-0.2	NAD	0.6		0.0	0.0	4.9	17.6	677.3
14361	41.4601	-123.2960	52937	589		M	20	9	803		2.6		0.6	MAR	0.6		0.2	1.1	4.6	17.7	677.8
14362	41.4601	-123.2955	52938	568		M	40	9	708		2.3		0.7	MAR	0.5		0.3	1.5	5.1	17.7	678.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14363	41.4601	-123.2952	52938	509		M	31	9	630		2.3		0.2	NAD	0.6		0.0	0.0	4.2	17.7	678.3
14364	41.4601	-123.2947	52940	476		M	25	9	605		1.6		0.6	MAR	0.5		0.4	1.3	3.5	17.7	678.8
14365	41.4601	-123.2943	52940	470		M	38	10	514		2.0		-0.2	NAD	0.4		0.0	0.0	5.1	17.8	679.2
14366	41.4601	-123.2938	52939	425		M	34	10	594		1.8		0.2	NAD	0.7		0.0	0.0	2.8	17.9	679.9
14367	41.4602	-123.2934	52939	359		M	24	11	551		1.5		0.5	MAR	0.4		0.3	1.3	4.0	17.9	680.8
14368	41.4602	-123.2930	52939	297		M	32	11	452		2.0		0.5		0.2		0.3	2.6	9.8	17.9	681.8
14369	41.4602	-123.2925	52939	289		M	35	11	502		2.6		0.2	MAR	0.4		0.1	0.7	6.7	17.9	682.7
14370	41.4602	-123.2921	52938	281		M	26	11	549		1.8		0.2	MAR	0.5		0.1	0.5	4.0	18.0	684.1
14371	41.4602	-123.2917	52935	276		M	31	12	597		0.5		0.7		0.4		1.3	2.1	1.7	18.0	685.4
14372	41.4602	-123.2912	52935	286		M	30	12	538		1.2		-0.2	NAD	0.4		0.0	0.0	3.3	18.0	687.0
14373	41.4602	-123.2908	52936	342		M	29	12	642		1.2		0.0	NAD	0.6		0.0	0.0	2.0	18.0	688.2
14374	41.4602	-123.2904	52936	376		M	29	12	666		2.5		-0.1	NAD	0.6		0.0	0.0	4.3	18.0	689.1
14375	41.4602	-123.2899	52935	382		M	41	13	682		1.1		0.5	MAR	0.5		0.4	1.1	2.5	18.0	689.7
14376	41.4602	-123.2895	52935	389		M	26	13	804		2.2		0.7		0.7		0.3	1.1	3.4	18.0	690.2
14377	41.4602	-123.2890	52935	409		M	26	13	655		2.9		0.4	MAR	0.4		0.2	1.1	7.0	18.0	690.6
14378	41.4602	-123.2886	52935	447		M	25	13	689		2.3		0.4	MAR	0.4		0.2	1.2	6.8	17.9	690.7
14379	41.4602	-123.2881	52935	551		M	22	13	780		2.6		0.0	NAD	0.6		0.0	0.0	4.5	17.9	690.6
14380	41.4602	-123.2877	52935	635		M	26	13	805		2.7		-0.3	NAD	0.6		0.0	0.0	4.6	17.8	690.3
14381	41.4602	-123.2872	52936	737	MAR	M	26	13	849		3.1		0.1	NAD	0.7		0.0	0.0	4.3	17.8	689.7
14382	41.4602	-123.2868	52937	744	MAR	M	21	13	928		4.2		-0.6	NAD	0.7		0.0	0.0	6.3	17.7	689.0
14383	41.4602	-123.2864	52937	701	MAR	M	31	12	853		0.5	NAD	0.0	NAD	0.7		0.0	0.0	0.0	17.6	688.3
14384	41.4602	-123.2859	52937	605		M	34	12	741		2.9		0.7	MAR	0.5		0.3	1.5	5.7	17.5	687.3
14385	41.4602	-123.2856	52939	560		M	25	12	674		1.5		0.7	MAR	0.1	MAR	0.5	9.1	18.7	17.5	686.2
14386	41.4602	-123.2851	52940	524		M	31	12	624		2.3		1.4		0.4		0.6	3.6	5.7	17.4	685.1
14387	41.4602	-123.2846	52940	485		M	31	11	521		1.6		1.6		0.1	MAR	0.9	16.3	17.9	17.3	683.8
14388	41.4602	-123.2843	52939	485		M	29	11	501		1.9		0.5	MAR	0.3		0.3	1.5	5.7	17.2	682.5
14389	41.4602	-123.2838	52939	555		M	19	10	619		2.5		0.2	NAD	0.4		0.0	0.0	6.0	17.1	681.2
14390	41.4602	-123.2834	52939	654		M	38	10	613		2.2		0.6	MAR	0.5		0.3	1.3	4.6	17.1	679.9
14391	41.4602	-123.2829	52940	792	MAR	M	37	10	831		2.5		0.2	NAD	0.4		0.0	0.0	5.5	17.0	678.6
14392	41.4602	-123.2825	52941	876	MAR	M	37	10	851		3.8		1.1	MAR	0.1	NAD	0.3	0.0	0.0	16.8	677.4
14393	41.4602	-123.2821	52941	830	MAR	M	30	10	726		4.0		-1.0	NAD	0.3		0.0	0.0	13.4	16.7	676.1
14394	41.4602	-123.2816	52942	767	MAR	M	42	10	583		1.8		1.3		0.5		0.7	3.0	4.1	16.7	674.8
14395	41.4602	-123.2811	52942	732	MAR	M	43	10	531		1.4	MAR	0.0	NAD	0.4		0.0	0.0	3.7	16.5	673.5
14396	41.4602	-123.2808	52944	678		M	27	10	702		2.7		-0.1	NAD	0.6		0.0	0.0	4.8	16.4	672.2
14397	41.4602	-123.2803	52946	637		M	36	10	646		1.4		-0.2	NAD	0.6		0.0	0.0	2.4	16.4	670.9
14398	41.4602	-123.2798	52947	591		M	22	10	645		2.5		-0.7	NAD	0.6		0.0	0.0	4.2	16.2	669.7
14399	41.4602	-123.2793	52949	546		M	43	10	555		2.5		-0.4	NAD	0.4		0.0	0.0	5.8	16.2	668.5
14400	41.4602	-123.2790	52949	488		M	32	10	515		1.5		0.8		0.3		0.6	2.9	5.3	16.2	667.3
14401	41.4602	-123.2785	52948	441		M	26	10	535		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.2	16.1	666.6
14402	41.4602	-123.2780	52946	374		M	37	10	442		1.6		0.0	NAD	0.3		0.0	0.0	5.6	16.1	665.8
14403	41.4602	-123.2777	52945	331		M	34	9	344		0.4	MAR	0.1	NAD	0.3		0.0	0.0	1.4	16.0	665.2
14404	41.4602	-123.2772	52942	317		M	30	9	403		1.0		1.4		0.1		1.3	11.7	8.8	16.0	664.7
14405	41.4602	-123.2768	52942	324		M	35	9	422		2.0		0.2	NAD	0.1		0.0	0.0	17.3	16.0	664.2
14406	41.4602	-123.2764	52940	383		M	30	9	481		1.6		0.7		0.3		0.5	3.0	6.5	15.9	663.8
14407	41.4602	-123.2759	52938	437		M	28	9	361		0.4	MAR	1.0		0.3		2.1	3.2	1.6	15.8	663.4
14408	41.4602	-123.2755	52937	477		M	34	9	610		2.6		0.6	MAR	0.4		0.2	1.5	6.8	15.7	663.1
14409	41.4602	-123.2750	52937	506		M	48	8	568		2.2		0.0	NAD	0.7		0.0	0.0	3.2	15.7	662.8
14410	41.4602	-123.2747	52937	568		M	35	8	819		2.6		-0.4	NAD	0.5		0.0	0.0	4.7	15.7	662.5
14411	41.4602	-123.2742	52940	576		M	34	8	765		3.3		-0.2	NAD	0.5		0.0	0.0	6.4	15.7	662.3
14412	41.4602	-123.2737	52941	544		M	21	9	705		1.5		1.2		0.5		0.8	2.4	3.0	15.7	661.8
14413	41.4602	-123.2733	52941	491		M	40	9	687		1.5		0.2	NAD	0.6		0.0	0.0	2.7	15.6	661.2
14414	41.4602	-123.2729	52941	431		M	30	10	714		4.5		0.0	NAD	0.4		0.0	0.0	10.4	15.6	660.7
14415	41.4602	-123.2724	52940	384		M	36	10	671		3.0		0.3	MAR	0.4		0.1	0.8	7.3	15.6	660.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14416	41.4602	-123.2720	52940	417		M	45	10	769		3.3		0.5	MAR	0.5		0.2	1.1	6.7	15.5	659.7
14417	41.4602	-123.2716	52938	450		M	28	10	868		4.5		0.0	NAD	0.6		0.0	0.0	7.3	15.4	659.0
14418	41.4602	-123.2711	52937	496		M	47	10	780		2.5		0.1	NAD	0.6		0.0	0.0	4.5	15.4	658.7
14419	41.4602	-123.2706	52937	513		M	41	10	885		3.7		-0.2	NAD	0.9		0.0	0.0	4.4	15.3	658.4
14420	41.4602	-123.2702	52938	552		M	32	9	902		1.5		0.3	NAD	0.8		0.0	0.0	2.0	15.3	657.8
14421	41.4602	-123.2698	52939	626		M	34	9	832		4.4		0.4	MAR	0.6		0.1	0.8	7.7	15.2	656.9
14422	41.4602	-123.2693	52939	669		M	36	10	762		1.1	MAR	0.7	MAR	0.7		0.6	1.1	1.8	15.1	656.1
14423	41.4602	-123.2689	52942	738	MAR	M	36	10	800		1.4		1.2		0.4		0.8	2.9	3.5	15.1	654.9
14424	41.4602	-123.2684	52942	688		M	43	10	639		0.7	MAR	-0.5	NAD	0.4		0.0	0.0	1.8	15.0	653.7
14425	41.4602	-123.2681	52943	636		M	50	10	530		-0.4	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	15.0	652.5
14426	41.4602	-123.2676	52944	604		M	28	10	579		-0.8	NAD	0.4	MAR	0.6		0.0	0.8	0.0	15.0	651.2
14427	41.4602	-123.2671	52944	525		M	42	10	472		1.9		-1.0	NAD	0.6		0.0	0.0	3.2	15.0	650.1
14428	41.4602	-123.2668	52944	441		M	39	9	438		1.6		0.6		0.3		0.4	2.1	5.4	14.9	649.0
14429	41.4602	-123.2663	52944	418		M	44	9	391		0.8		-0.7	NAD	0.5		0.0	0.0	1.6	14.9	647.7
14430	41.4602	-123.2659	52943	395		M	43	9	355		0.4	MAR	-0.6	NAD	0.2		0.0	0.0	1.8	14.9	647.0
14431	41.4602	-123.2655	52943	395		M	44	9	395		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.8	14.9	646.2
14432	41.4602	-123.2650	52940	406		M	43	8	389		0.7	MAR	0.1	NAD	0.4		0.0	0.0	1.8	14.8	645.9
14433	41.4602	-123.2646	52940	418		M	45	8	421		1.1		0.4	MAR	0.4		0.4	1.1	3.1	14.8	645.3
14434	41.4602	-123.2641	52938	434		M	57	8	368		0.1	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	14.8	645.2
14435	41.4602	-123.2637	52938	476		M	42	7	536		2.0		-0.3	NAD	0.5		0.0	0.0	4.0	14.9	645.0
14436	41.4602	-123.2633	52938	445		M	40	7	431		1.4		0.3	MAR	0.4		0.3	1.0	3.6	14.9	644.8
14437	41.4602	-123.2628	52938	379		M	53	7	324		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.4	14.9	644.3
14438	41.4602	-123.2623	52937	372		M	42	6	374		0.8		-0.2	NAD	0.3		0.0	0.0	2.7	14.9	644.6
14439	41.4602	-123.2619	52937	387		M	53	6	305		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	14.9	645.2
14440	41.4602	-123.2615	52936	407		M	38	5	419		0.4	MAR	0.5		0.3		1.2	1.8	1.5	14.9	646.2
14441	41.4602	-123.2610	52936	453		M	39	6	426		1.0		-0.4	NAD	0.3		0.0	0.0	3.5	14.9	647.1
14442	41.4602	-123.2605	52936	513		M	34	6	493		1.1		0.4	MAR	0.5		0.4	0.8	2.1	14.9	647.6
14443	41.4602	-123.2602	52936	578		M	56	7	498		1.8		-0.7	NAD	0.6		0.0	0.0	3.3	14.9	648.1
14444	41.4602	-123.2597	52936	736	MAR	M	35	7	639		3.0		-0.8	NAD	0.9		0.0	0.0	3.3	14.8	648.3
14445	41.4602	-123.2593	52936	777	MAR	M	39	7	720		0.4	NAD	-0.2	NAD	0.8		0.0	0.0	0.0	14.8	648.4
14446	41.4602	-123.2589	52937	720	MAR	M	37	7	655		2.7		-0.2	NAD	0.9		0.0	0.0	3.0	14.8	648.3
14447	41.4602	-123.2584	52938	634		M	34	7	572		0.4	NAD	1.0		0.4		0.0	2.8	0.0	14.8	648.2
14448	41.4602	-123.2580	52938	537		M	49	7	460		0.1	NAD	0.0	NAD	0.5		0.0	0.0	0.0	14.7	647.9
14449	41.4602	-123.2576	52939	441		M	46	6	429		1.8		-0.2	NAD	0.4		0.0	0.0	4.5	14.7	647.5
14450	41.4602	-123.2572	52940	359		M	33	6	380		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.6	14.6	647.2
14451	41.4602	-123.2567	52940	363		M	40	6	336		0.8		0.0	NAD	0.3		0.0	0.0	2.7	14.6	647.1
14452	41.4602	-123.2562	52940	455		M	39	6	375		1.6		-0.2	NAD	0.3		0.0	0.0	6.7	14.5	647.0
14453	41.4602	-123.2559	52939	558		M	45	6	442		0.0	NAD	0.6	MAR	0.5		0.0	1.3	0.0	14.5	646.9
14454	41.4602	-123.2554	52938	645		M	36	6	596		2.3		0.7	MAR	0.5		0.3	1.6	4.8	14.5	646.9
14455	41.4603	-123.2549	52938	641		M	43	6	470		1.6		0.0	NAD	0.4		0.0	0.0	4.2	14.4	646.9
14456	41.4603	-123.2545	52938	637		M	28	6	548		1.0	MAR	0.3	NAD	0.5		0.0	0.0	1.9	14.4	646.4
14457	41.4602	-123.2541	52938	575		M	37	7	483		1.1		0.5	MAR	0.3		0.5	1.7	3.5	14.2	646.0
14458	41.4602	-123.2536	52939	548		M	52	7	436		-0.1	NAD	-0.3	NAD	0.6		0.0	0.0	0.0	14.2	645.4
14459	41.4602	-123.2531	52940	546		M	38	7	470		1.8		-0.2	NAD	0.5		0.0	0.0	3.9	14.1	644.8
14460	41.4602	-123.2528	52941	492		M	47	7	509		2.6		0.0	NAD	0.2		0.0	0.0	12.6	14.1	644.0
14461	41.4602	-123.2523	52941	453		M	35	7	487		2.3		0.6		0.3		0.3	1.8	6.8	14.0	643.6
14462	41.4602	-123.2518	52942	421		M	36	7	450		1.9		0.2	NAD	0.1		0.0	0.0	14.2	14.0	643.0
14463	41.4602	-123.2514	52942	409		MS	37	6	486		1.0		0.7		0.1	MAR	0.8	8.7	11.2	13.9	642.6
14464	41.4602	-123.2510	52941	440		MS	37	6	514		1.4		0.4	MAR	0.4		0.3	1.1	3.5	13.9	642.1
14465	41.4602	-123.2506	52941	496		MS	42	6	590		1.0		-0.6	NAD	0.5		0.0	0.0	2.1	13.7	641.9
14466	41.4602	-123.2501	52941	574		MS	34	6	704		2.6		0.5	MAR	0.5		0.2	1.0	4.8	13.7	641.8
14467	41.4602	-123.2496	52941	667		MS	42	6	806		5.1		-0.6	NAD	0.5		0.0	0.0	9.3	13.6	641.6
14468	41.4602	-123.2493	52941	786	MAR	MS	33	7	1075		6.6		2.0		0.5		0.3	3.6	12.1	13.5	641.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
14469	41.4602	-123.2488	52941	780	MAR	MS	37	7	1002		4.4		0.6	MAR	0.8		0.1	0.8	5.7	13.4	640.3
14470	41.4602	-123.2484	52941	684		MS	40	7	996		6.6		-0.7	NAD	0.5		0.0	0.0	14.0	13.3	639.5
14471	41.4602	-123.2480	52942	615		MS	46	6	974		4.0		0.7	MAR	0.6		0.2	1.3	6.7	13.2	638.6
14472	41.4602	-123.2475	52942	541		MS	45	6	1005		3.6		1.2		0.6		0.3	2.0	6.0	13.2	637.6
14473	41.4602	-123.2471	52942	481		MS	40	6	1013		3.7		1.1		0.7		0.3	1.6	5.4	13.1	636.5
14474	41.4602	-123.2467	52943	479		MS	46	6	1044		4.9		1.2		0.6		0.2	2.0	8.4	13.1	635.6
14475	41.4602	-123.2462	52943	478		MS	29	5	1160		4.5		1.3		0.8		0.3	1.7	5.5	13.0	634.8
14476	41.4602	-123.2458	52942	473		MS	40	6	1217		4.0		1.7		0.8		0.4	2.1	5.0	13.0	633.8
14477	41.4602	-123.2453	52941	481		MS	52	6	1318		6.1		1.6		0.8		0.3	2.0	7.8	12.9	633.6
14478	41.4602	-123.2449	52940	483		MS	40	7	1492		5.9		1.4		1.0		0.2	1.4	5.8	12.8	633.5
14479	41.4602	-123.2444	52938	469		MS	50	8	1444		7.4		1.0		1.1		0.1	0.9	6.9	12.8	633.6
14480	41.4602	-123.2440	52938	451		MS	28	8	1491		5.2		1.8		0.9		0.3	2.1	6.1	12.8	633.8
14481	41.4602	-123.2435	52936	453		MS	44	8	1392		5.3		1.2		1.1		0.2	1.1	5.0	12.7	634.1
14482	41.4602	-123.2431	52937	492		MS	42	8	1555		5.6		1.2		1.0		0.2	1.3	5.6	12.6	634.1
14483	41.4602	-123.2427	52937	526		MS	45	8	1522		6.0		0.0	NAD	1.4		0.0	0.0	4.4	12.5	634.1
14484	41.4602	-123.2422	52937	541		MS	63	8	1512		6.1		1.0		1.1		0.2	1.0	5.7	12.4	634.0
14485	41.4602	-123.2417	52937	553		MS	35	8	1643		7.1		0.5	MAR	1.3		0.1	0.4	5.5	12.3	633.8
14486	41.4602	-123.2414	52938	558		MS	44	8	1525		6.8		0.7	MAR	1.1		0.1	0.7	6.4	12.2	633.6
14487	41.4602	-123.2409	52938	586		MS	45	8	1418		6.3		0.8	MAR	0.9		0.1	0.9	6.8	12.1	633.3
14488	41.4602	-123.2404	52939	608		MS	63	9	1334		4.0		1.7		1.0		0.4	1.8	4.2	11.9	633.7
14489	41.4602	-123.2399	52939	620		MS	37	9	1286		4.2		1.0		1.0		0.2	1.0	4.2	11.9	632.0
14490	41.4602	-123.2396	52939	640		MS	56	10	1383		6.6		1.1		0.9		0.2	1.3	7.7	11.7	631.3
14491	41.4602	-123.2391	52939	675		MS	50	9	1427		5.6		0.0	NAD	0.9		0.0	0.0	6.0	11.7	630.3
14492	41.4602	-123.2385	52939	742	MAR	MS	38	8	1560		6.7		3.0		0.8		0.4	3.5	8.1	11.5	629.1
14493	41.4602	-123.2380	52940	742	MAR	MS	55	8	1538		7.7		1.3		0.9		0.2	1.6	8.8	11.4	628.1
14494	41.4602	-123.2374	52941	731	MAR	MS	55	7	1624		5.1		1.2		1.4		0.2	0.9	3.6	11.4	626.9
14495	41.4602	-123.2368	52942	713	MAR	MS	45	6	1553		5.2		2.4		1.1		0.5	2.3	4.9	11.3	625.8
14496	41.4602	-123.2364	52942	706	MAR	MS	49	6	1542		4.8		2.9		1.0		0.6	2.8	4.7	11.3	624.7
14497	41.4601	-123.2357	52942	703	MAR	MS	50	7	1467		6.6		-0.1	NAD	1.5		0.0	0.0	4.5	11.1	623.5
14498	41.4601	-123.2352	52942	694		MS	44	7	1579		6.1		2.6		0.8		0.4	3.1	7.4	11.1	622.6
14499	41.4601	-123.2346	52942	691		MS	47	7	1610		7.4		0.8	MAR	1.2		0.1	0.7	6.1	11.0	621.6
14500	41.4601	-123.2341	52942	688		MS	56	7	1609		3.8		2.2		0.9		0.6	2.4	4.1	11.0	620.7
14501	41.4601	-123.2335	52942	672		MS	39	7	1542		4.9		3.2		0.9		0.7	3.6	5.4	11.0	619.9
14502	41.4601	-123.2329	52942	679		MS	53	6	1592		7.0		1.7		0.9		0.2	1.8	7.5	10.9	618.9
14503	41.4601	-123.2324	52941	688		MS	38	6	1561		6.6		1.8		1.0		0.3	2.0	6.8	10.9	618.0
14504	41.4601	-123.2318	52940	709	MAR	MS	44	5	1540		6.1		1.2		0.8		0.2	1.5	7.4	10.8	617.0
14505	41.4601	-123.2312	52940	722	MAR	MS	48	5	1476		6.3		1.7		0.9		0.3	1.8	6.8	10.7	615.9
14506	41.4601	-123.2307	52940	747	MAR	MS	70	5	1206		4.5		-0.7	NAD	0.9		0.0	0.0	5.3	10.6	615.1
14507	41.4600	-123.2301	52940	769	MAR	MS	47	5	1569		8.6		1.9		0.6		0.2	3.0	13.6	10.6	614.1
14508	41.4600	-123.2295	52942	795	MAR	MS	52	5	1455		4.4		1.6		1.3		0.4	1.2	3.3	10.6	613.3
14509	41.4600	-123.2289	52942	817	MAR	MS	59	6	1348		6.7		-0.6	NAD	1.0		0.0	0.0	6.8	10.5	612.3
14510	41.4600	-123.2285	52942	843	MAR	MS	51	6	1237		5.3		1.2	MAR	0.9		0.2	1.4	5.8	10.5	611.4
14511	41.4600	-123.2279	52942	864	MAR	MS	60	5	1357		3.4		2.5		0.6		0.7	4.4	5.9	10.5	610.7
14512	41.4600	-123.2272	52941	895	MAR	MS	60	4	1301		8.1		0.1	NAD	0.7		0.0	0.0	10.7	10.5	609.8
14513	41.4600	-123.2267	52941	912	MAR	MS	39	3	1501		6.4		3.0		1.0		0.5	3.0	6.5	10.5	609.4
14514	41.4600	-123.2262	52940	928	MAR	MS	49	2	1400		3.6		0.8	MAR	0.8		0.2	1.1	4.7	10.5	608.9
14515	41.4600	-123.2256	52941	927	MAR	MS	52	1	1349		10.5		0.4	NAD	0.5		0.0	0.0	19.8	10.5	608.7
14516	41.4600	-123.2250	52942	926	MAR	MS	46	1	1591		2.6		2.9		1.3		1.1	2.3	2.1	10.4	608.3
14517	41.4599	-123.2244	52942	918	MAR	MS	56	2	1323		5.6		2.0		0.9		0.3	2.3	6.7	10.4	608.1
14518	41.4599	-123.2238	52943	866	MAR	MS	53	2	1311		3.1		2.1		1.2		0.6	1.8	2.8	10.4	608.1
14519	41.4599	-123.2233	52943	832	MAR	MS	45	2	1402		5.0		2.0		0.8		0.6	2.5	3.9	10.4	608.0
14520	41.4599	-123.2227	52943	804	MAR	MS	42	3	1282		3.3		1.7		1.0		0.5	1.6	3.3	10.4	608.0
14521	41.4599	-123.2221	52944	751	MAR	MS	61	3	1161		8.3		0.2	NAD	0.8		0.0	0.0	10.6	10.4	607.9

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
14522	41.4599	-123.2215	52945	671		MS	51	3	1143		4.9		1.2		0.8		0.2	1.5	6.1	10.4	607.9
14523	41.4599	-123.2210	52946	619		MS	60	3	930		2.2		0.2	NAD	0.8		0.0	0.0	2.9	10.4	607.9
14524	41.4600	-123.2204	52948	570		MS	46	3	927		3.4		1.0		0.6		0.3	1.8	6.1	10.4	607.8
14525	41.4600	-123.2198	52951	536		MS	57	3	761		3.1		0.4	MAR	0.3		0.1	1.3	9.4	10.4	607.4
14526	41.4600	-123.2193	52952	505		MS	66	3	607		2.2		1.0		0.3		0.5	3.5	7.4	10.4	607.1
14527	41.4599	-123.2188	52953	486		MS	59	4	490		1.4		0.4	MAR	0.3		0.3	1.6	5.1	10.4	606.5
14528	41.4599	-123.2182	52953	475		MS	45	4	539		2.0		0.7		0.2		0.3	3.6	10.5	10.4	605.9
14529	41.4599	-123.2176	52955	466		MS	66	4	406		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	10.5	605.5
14530	41.4599	-123.2171	52955	457		MS	52	5	412		1.1		0.0	NAD	0.3		0.0	0.0	3.4	10.6	605.1
14531	41.4599	-123.2165	52955	441		MS	59	4	492		2.2		0.2	NAD	0.3		0.0	0.0	6.7	10.7	604.6
14532	41.4599	-123.2159	52954	411		MS	57	4	447		1.8		0.4	MAR	0.2		0.3	2.9	11.6	10.7	604.0
14533	41.4599	-123.2153	52953	410		MS	59	4	458		1.9		0.8		0.2		0.4	3.6	8.6	10.7	603.6
14534	41.4599	-123.2148	52953	410		MS	43	3	602		1.8		0.6		0.2		0.3	2.6	7.7	10.8	603.5
14535	41.4599	-123.2142	52953	401		MS	54	3	483		1.1		0.3	MAR	0.4		0.3	1.0	3.3	10.9	603.6
14536	41.4599	-123.2136	52953	397		MS	51	3	554		2.7		0.2	MAR	0.3		0.1	0.9	10.0	10.9	603.9
14537	41.4599	-123.2130	52953	394		MS	49	4	570		1.0		0.7		0.4		0.7	1.7	2.5	11.0	604.0
14538	41.4599	-123.2124	52953	392		MS	75	4	570		1.0		-0.2	NAD	0.6		0.0	0.0	1.6	11.1	604.7
14539	41.4599	-123.2119	52953	393		MS	58	5	676		2.6		0.2	NAD	0.5		0.0	0.0	5.4	11.2	605.5
14540	41.4599	-123.2113	52952	394		MS	47	6	784		2.5		0.5	MAR	0.7		0.2	0.7	3.5	11.2	606.4
14541	41.4599	-123.2107	52952	395		MS	49	5	854		1.4		0.5	MAR	0.6		0.4	0.8	2.3	11.2	607.4
14542	41.4599	-123.2101	52952	397		MS	48	5	905		1.4		0.9		0.8		0.6	1.1	1.7	11.4	608.4
14543	41.4599	-123.2097	52951	400		MS	67	5	856		2.3		0.5	MAR	0.7		0.2	0.8	3.4	11.4	609.5
14544	41.4599	-123.2090	52950	415		MS	67	5	863		1.9		0.2	NAD	0.6		0.0	0.0	3.0	11.4	610.5
14545	41.4599	-123.2085	52948	430		MS	38	5	958		2.5		1.0		0.6		0.4	1.7	4.3	11.5	611.8
14546	41.4599	-123.2080	52949	462		MS	51	5	966		4.0		0.2	NAD	0.8		0.0	0.0	5.3	11.5	612.9
14547	41.4598	-123.2074	52949	503		MS	59	5	879		3.1		0.9		0.6		0.3	1.4	4.9	11.6	613.8
14548	41.4598	-123.2068	52950	561		MS	57	5	908		3.0		0.6	MAR	0.7		0.2	0.9	4.3	11.6	614.6
14549	41.4598	-123.2062	52951	562		MS	41	5	958		4.8		1.1		0.7		0.2	1.7	7.3	11.6	615.0
14550	41.4598	-123.2057	52952	604		MS	53	5	1005		3.6		1.6		0.7		0.4	2.3	5.3	11.6	615.3
14551	41.4598	-123.2051	52953	560		MS	59	4	950		0.1	NAD	1.3		0.9		0.0	1.5	0.0	11.6	615.7
14552	41.4598	-123.2045	52954	489		MS	46	3	793		2.0		1.7		0.4		0.8	4.2	5.1	11.6	616.0
14553	41.4598	-123.2039	52956	450		MS	42	3	763		2.5		0.3	MAR	0.5		0.2	0.9	5.3	11.6	616.5
14554	41.4598	-123.2034	52957	375		MS	54	2	542		1.6		0.1	NAD	0.4		0.0	0.0	4.5	11.6	616.9
14555	41.4598	-123.2028	52959	346		MS	54	1	541		0.7		0.6		0.3		0.8	1.8	2.3	11.6	617.4
14556	41.4598	-123.2022	52961	373		MS	42	1	585		1.9		0.2	NAD	0.4		0.0	0.0	4.9	11.6	617.8
14557	41.4597	-123.2016	52963	430		MS	47	1	526		0.4	MAR	1.1		0.2		2.3	5.5	2.4	11.6	618.2
14558	41.4597	-123.2010	52965	512		MS	41	0	655		1.5		1.0		0.4		0.7	2.6	3.6	11.5	618.5
14559	41.4597	-123.2005	52969	580		MS	37	0	736		1.5		0.0	NAD	0.5		0.0	0.0	3.4	11.5	618.6
14560	41.4597	-123.2000	52973	699		MS	39	0	797		2.7		1.6		0.4		0.6	4.3	7.3	11.4	618.5
14561	41.4597	-123.1994	52977	812	MAR	MS	53	0	766		1.9		1.3		0.5		0.7	2.6	3.9	11.3	618.3
14562	41.4597	-123.1988	52982	905	MAR	MS	37	1	1059		0.7	NAD	2.4		1.0		0.0	2.5	0.0	11.2	617.9
14563	41.4597	-123.1983	52985	906	MAR	MS	58	2	1005		2.9		0.7	MAR	1.0		0.3	0.8	2.8	11.1	617.4
14564	41.4597	-123.1977	52992	907	MAR	MS	55	2	943		4.4		0.4	NAD	0.8		0.0	0.0	5.2	11.0	616.8
14565	41.4597	-123.1971	52995	846	MAR	MS	56	3	951		3.7		-0.4	NAD	0.7		0.0	0.0	5.4	11.0	616.2
14566	41.4597	-123.1966	52999	777	MAR	MS	42	3	981		1.5		2.0		0.6		1.3	3.6	2.8	10.8	615.5
14567	41.4596	-123.1960	53003	712	MAR	MS	57	3	677		1.8		0.5	MAR	0.7		0.3	0.8	2.8	10.7	614.7
14568	41.4596	-123.1954	53008	709	MAR	MS	58	3	762		1.9		0.6	MAR	0.4		0.3	1.5	5.0	10.7	613.9
14569	41.4596	-123.1948	53010	706	MAR	MS	45	3	819		3.0		0.0	NAD	0.9		0.0	0.0	3.3	10.6	613.0
14570	41.4596	-123.1943	53014	703	MAR	MS	57	4	790		3.4		0.3	NAD	0.7		0.0	0.0	4.9	10.5	612.1
14571	41.4596	-123.1937	53016	756	MAR	MS	37	3	1024		4.1		0.1	NAD	0.8		0.0	0.0	5.4	10.4	611.2
14572	41.4596	-123.1931	53020	771	MAR	MS	61	3	844		1.4	MAR	0.3	NAD	0.8		0.0	0.0	1.8	10.3	610.3
14573	41.4596	-123.1926	53024	718	MAR	MS	52	3	908		3.7		2.7		0.6		0.7	4.7	6.4	10.3	609.5
14574	41.4596	-123.1920	53028	647		MS	52	2	781		1.0	MAR	0.7		0.8		0.7	0.9	1.3	10.2	608.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
14575	41.4596	-123.1915	53030	585		MS	47	2	682		2.5		0.7	MAR	0.5		0.3	1.4	5.0	10.1	607.8
14576	41.4596	-123.1910	53032	544		MS	58	2	685		1.1		1.9		0.5		1.6	3.8	2.3	10.1	607.1
14577	41.4596	-123.1904	53031	552		MS	51	2	674		1.2		2.2		0.3		1.8	7.0	4.0	9.9	606.5
14578	41.4596	-123.1898	53031	617		MS	58	2	702		1.9		-0.1	NAD	0.8		0.0	0.0	2.6	9.8	605.9
14579	41.4596	-123.1892	53030	648		MS	71	2	526		2.5		0.2	NAD	0.3		0.0	0.0	8.9	9.8	605.1
14580	41.4596	-123.1887	53030	697		MS	54	2	649		0.4	NAD	0.7	MAR	0.8		0.0	0.9	0.0	9.7	604.3
14581	41.4596	-123.1881	53028	763	MAR	MS	51	2	746		4.1		-1.2	NAD	0.9		0.0	0.0	4.8	9.7	603.4
14582	41.4596	-123.1875	53028	766	MAR	MS	74	2	631		2.3		-0.1	NAD	0.7		0.0	0.0	3.2	9.6	602.4
14583	41.4596	-123.1869	53027	769	MAR	MS	56	3	715		1.6		1.7		0.4		1.0	4.5	4.4	9.6	601.3
14584	41.4596	-123.1864	53027	743	MAR	MS	66	3	698		1.4	MAR	3.6		0.2		2.4	15.4	6.3	9.5	600.3
14585	41.4596	-123.1858	53027	728	MAR	MS	52	3	748		0.7	MAR	2.7		0.2		3.6	11.2	3.1	9.5	599.2
14586	41.4596	-123.1852	53027	705	MAR	MS	54	3	750		3.6		0.0	NAD	0.7		0.0	0.0	5.3	9.5	598.1
14587	41.4595	-123.1846	53026	680		MS	56	4	781		1.6		1.2		0.5		0.8	2.3	3.0	9.5	597.1
14588	41.4595	-123.1840	53025	655		MS	56	4	812		2.5		1.0		0.6		0.4	1.6	3.9	9.5	596.1
14589	41.4595	-123.1835	53025	610		MS	44	5	735		0.0	NAD	1.3		0.6		0.0	2.5	0.0	9.5	595.0
14590	41.4595	-123.1830	53024	561		MS	65	5	583		1.2		-0.1	NAD	0.8		0.0	0.0	1.7	9.5	594.2
14591	41.4595	-123.1824	53024	495		MS	63	5	585		2.2		0.4	MAR	0.5		0.2	1.0	4.8	9.5	593.1
14592	41.4595	-123.1817	53025	486		MS	65	5	543		1.6		0.1	NAD	0.5		0.0	0.0	3.3	9.6	592.2
14593	41.4595	-123.1813	53026	486		MS	58	5	567		2.7		0.1	NAD	0.5		0.0	0.0	5.4	9.6	591.3
14594	41.4595	-123.1807	53026	448		MS	74	5	559		1.5		0.0	NAD	0.5		0.0	0.0	3.2	9.6	590.7
14595	41.4595	-123.1801	53025	407		MS	53	5	546		3.6		-0.3	NAD	0.5		0.0	0.0	7.5	9.7	590.2
14596	41.4595	-123.1796	53025	368		MS	63	5	497		2.2		-0.1	NAD	0.4		0.0	0.0	6.3	9.8	590.1
14597	41.4594	-123.1790	53025	340		MS	56	5	480		1.5		-0.2	NAD	0.4		0.0	0.0	3.5	9.8	590.5
14598	41.4594	-123.1784	53025	327		MS	60	5	527		0.8		0.6		0.4		0.7	1.4	2.0	9.9	591.1
14599	41.4594	-123.1778	53024	319		MS	62	5	503		0.3	NAD	0.5		0.4		0.0	1.3	0.0	9.9	591.9
14600	41.4594	-123.1773	53023	306		MS	63	4	572		1.1		0.6		0.5		0.5	1.3	2.6	10.0	592.4
14601	41.4594	-123.1767	53023	284		MS	60	5	577		3.0		0.1	NAD	0.4		0.0	0.0	8.1	10.1	593.3
14602	41.4594	-123.1761	53024	282		MS	53	5	657		2.9		0.4		0.5		0.2	0.9	5.5	10.1	594.1
14603	41.4594	-123.1755	53025	295		MS	66	5	655		1.0		0.3	MAR	0.5		0.3	0.7	2.2	10.3	594.9
14604	41.4594	-123.1750	53025	314		MS	52	5	700		1.5		0.0	NAD	0.5		0.0	0.0	3.0	10.3	595.6
14605	41.4594	-123.1745	53025	328		MS	77	5	676		1.6		0.1	NAD	0.6		0.0	0.0	3.0	10.3	596.2
14606	41.4594	-123.1738	53024	334		MS	59	5	695		4.0		0.0	NAD	0.6		0.0	0.0	7.1	10.4	596.8
14607	41.4593	-123.1732	53023	340		MS	52	5	687		1.9		0.5	MAR	0.6		0.2	0.7	3.6	10.5	597.4
14608	41.4593	-123.1727	53023	345		MS	63	5	623		1.6		0.9		0.4		0.6	2.4	4.3	10.6	598.0
14609	41.4593	-123.1722	53022	356		MS	66	5	609		1.1		0.9		0.6		0.8	1.6	2.1	10.6	598.7
14610	41.4593	-123.1716	53022	368		MS	61	5	627		1.5		0.0	NAD	0.5		0.0	0.0	2.9	10.7	599.4
14611	41.4593	-123.1710	53021	380		MS	51	5	666		1.8		1.1		0.5		0.6	2.1	3.6	10.7	600.1
14612	41.4593	-123.1704	53021	393		MS	47	5	671		1.8		0.4	MAR	0.6		0.3	0.8	3.0	10.8	600.6
14613	41.4593	-123.1698	53020	405		MS	57	5	623		3.4		0.0	NAD	0.5		0.0	0.0	6.9	10.9	601.3
14614	41.4593	-123.1693	53020	413		MS	46	5	729		1.8		0.6		0.5		0.3	1.4	4.1	10.9	602.1
14615	41.4593	-123.1687	53019	417		MS	64	5	589		1.5		1.0		0.3		0.6	3.9	6.2	11.0	603.0
14616	41.4593	-123.1681	53019	416		MS	58	5	637		1.5		0.5		0.5		0.4	1.2	3.1	11.1	604.0
14617	41.4593	-123.1675	53018	409		MV	47	4	631		2.0		1.2		0.4		0.6	3.0	4.9	11.1	605.0
14618	41.4593	-123.1669	53019	402		MV	43	4	620		2.3		0.2	MAR	0.6		0.1	0.5	4.0	11.1	605.9
14619	41.4593	-123.1664	53019	415		MV	47	4	649		2.6		0.7		0.4		0.3	1.9	6.7	11.2	607.0
14620	41.4593	-123.1658	53019	428		MV	42	4	724		1.1		1.6		0.7		1.4	2.3	1.6	11.3	608.1
14621	41.4593	-123.1652	53019	424		MV	53	4	629		0.8		0.2	MAR	0.5		0.3	0.7	2.0	11.3	609.2
14622	41.4593	-123.1646	53018	412		MV	53	4	640		2.0		-0.2	NAD	0.4		0.0	0.0	5.3	11.4	610.4
14623	41.4593	-123.1640	53016	411		MV	50	4	574		2.2		0.1	NAD	0.5		0.0	0.0	4.7	11.4	611.5
14624	41.4593	-123.1636	53015	412		MV	49	4	585		1.4		0.6		0.3		0.4	1.8	3.9	11.4	612.9
14625	41.4593	-123.1629	53016	413		MV	69	4	545		1.8		0.2	NAD	0.5		0.0	0.0	3.9	11.4	614.2
14626	41.4593	-123.1624	53016	449		MV	61	4	585		0.7	MAR	0.5	MAR	0.4		0.7	1.5	2.3	11.4	615.7
14627	41.4592	-123.1618	53017	469		MV	40	4	639		0.0	NAD	1.3		0.4		0.0	3.2	0.0	11.3	616.7

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
14628	41.4592	-123.1612	53018	484		MV	47	4	685		1.6		0.2	NAD	0.7		0.0	0.0	2.4	11.3	617.5
14629	41.4592	-123.1607	53019	538		MV	52	4	675		0.0	NAD	1.2		0.6		0.0	1.9	0.0	11.2	618.0
14630	41.4592	-123.1601	53020	582		MV	43	3	628		3.6		0.0	NAD	0.5		0.0	0.0	7.7	11.2	618.6
14631	41.4592	-123.1595	53021	659		MV	46	3	673		1.5		0.5	MAR	0.2	MAR	0.3	3.3	10.0	11.0	618.9
14632	41.4592	-123.1589	53022	739	MAR	MV	42	3	778		1.0	MAR	2.6		0.5		2.6	5.1	1.9	10.9	619.1
14633	41.4592	-123.1583	53025	824	MAR	MV	58	3	800		1.4	MAR	-0.1	NAD	1.0		0.0	0.0	1.5	10.8	619.2
14634	41.4592	-123.1577	53024	811	MAR	MV	60	3	767		3.3		-0.2	NAD	0.8		0.0	0.0	4.2	10.6	619.0
14635	41.4592	-123.1571	53024	798	MAR	MV	50	3	886		0.8	MAR	2.6		0.5		3.0	5.3	1.8	10.5	618.8
14636	41.4592	-123.1566	53025	721	MAR	MV	49	2	807		1.5		0.5	MAR	0.6		0.3	0.9	2.8	10.3	618.3
14637	41.4593	-123.1560	53026	664		MV	55	2	697		3.7		-0.8	NAD	0.7		0.0	0.0	5.4	10.2	617.7
14638	41.4593	-123.1554	53026	631		MV	59	2	726		2.0		-0.7	NAD	0.7		0.0	0.0	3.1	10.0	616.9
14639	41.4593	-123.1548	53025	580		MV	47	2	725		0.5	MAR	1.2		0.5		2.0	2.4	1.2	9.9	615.9
14640	41.4593	-123.1542	53024	519		MV	44	2	729		1.2		0.6		0.7		0.5	0.9	2.0	9.7	614.9
14641	41.4593	-123.1536	53024	487		MV	52	2	733		2.2		0.2	MAR	0.6		0.1	0.6	4.0	9.5	613.9
14642	41.4594	-123.1530	53021	487		MV	52	2	640		1.4		0.9		0.6		0.7	1.5	2.2	9.4	612.9
14643	41.4594	-123.1524	53020	507		MV	49	2	796		2.2		0.4	MAR	0.6		0.2	0.7	3.6	9.3	611.9
14644	41.4594	-123.1518	53019	541		MV	49	3	743		2.0		0.3	MAR	0.5		0.2	0.8	4.0	9.2	610.7
14645	41.4594	-123.1512	53017	573		MV	42	3	810		2.6		-0.6	NAD	0.8		0.0	0.0	3.4	9.0	609.8
14646	41.4594	-123.1506	53015	575		MV	58	3	735		0.7	MAR	0.4	MAR	0.8		0.6	0.5	0.9	8.9	608.9
14647	41.4595	-123.1500	53013	607		MV	51	4	866		1.9		0.9		0.7		0.5	1.4	2.8	8.8	607.9
14648	41.4595	-123.1494	53011	643		MV	54	5	824		2.0		0.4	MAR	0.9		0.2	0.5	2.5	8.7	606.9
14649	41.4595	-123.1488	53009	679		MV	63	5	807		2.2		-0.4	NAD	0.8		0.0	0.0	2.8	8.6	605.8
14650	41.4596	-123.1482	53009	683		MV	71	6	665		1.5		-0.4	NAD	0.8		0.0	0.0	1.8	8.5	604.7
14651	41.4596	-123.1476	53009	687		MV	54	6	801		1.0	MAR	0.3	MAR	0.7		0.3	0.7	1.4	8.3	603.3
14652	41.4596	-123.1470	53007	689		MV	61	6	752		1.6		0.7	MAR	0.9		0.5	0.8	1.8	8.5	602.0
14653	41.4596	-123.1464	53006	692		MV	63	6	698		1.1	MAR	1.2		0.8		1.0	1.4	1.4	8.4	600.7
14654	41.4597	-123.1458	53004	691		MV	51	6	864		1.5		0.3	NAD	0.8		0.0	0.0	2.0	8.4	599.6
14655	41.4597	-123.1452	53003	689		MV	58	6	690		1.1	MAR	0.7	MAR	0.8		0.6	0.9	1.5	8.3	598.4
14656	41.4597	-123.1446	53001	688		MV	56	6	730		2.3		-0.3	NAD	0.5		0.0	0.0	4.7	8.3	597.4
14657	41.4597	-123.1440	53001	685		MV	59	6	766		5.2		-1.3	NAD	0.6		0.0	0.0	9.2	8.2	596.4
14658	41.4597	-123.1434	53001	674		MV	55	5	746		1.1	MAR	0.0	NAD	0.8		0.0	0.0	1.5	8.2	595.4
14659	41.4598	-123.1428	53000	649		MV	63	5	613		1.9		0.0	NAD	0.5		0.0	0.0	3.6	8.2	594.3
14660	41.4598	-123.1422	53000	638		MV	67	5	650		1.8		-0.1	NAD	0.7		0.0	0.0	2.9	8.2	593.3
14661	41.4598	-123.1416	52999	638		MV	50	5	742		1.5		0.3	NAD	0.8		0.0	0.0	2.0	8.2	592.3
14662	41.4598	-123.1410	52997	614		MV	76	6	607		-0.3	NAD	0.5	MAR	0.8		0.0	0.7	0.0	8.2	591.4
14663	41.4599	-123.1404	52997	534		MV	79	6	491		1.2		-0.1	NAD	0.5		0.0	0.0	2.6	8.3	590.6
14664	41.4599	-123.1398	52996	527		MV	59	7	582		2.5		0.2	NAD	0.5		0.0	0.0	5.0	8.3	589.8
14665	41.4599	-123.1393	52995	521		MV	60	8	609		3.0		0.1	NAD	0.5		0.0	0.0	6.3	8.3	589.1
14666	41.4599	-123.1386	52994	514		MV	69	8	562		1.4		0.0	NAD	0.7		0.0	0.0	2.1	8.5	588.5
14667	41.4600	-123.1380	52993	508		MV	52	8	655		3.0		-0.2	NAD	0.6		0.0	0.0	5.2	8.5	587.9
14668	41.4600	-123.1375	52991	473		MV	63	8	522		1.9		0.0	NAD	0.5		0.0	0.0	4.2	8.5	587.4
14669	41.4600	-123.1369	52991	458		MV	64	9	476		0.3	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	8.7	587.1
14670	41.4601	-123.1362	52989	443		MV	69	9	509		1.0		0.0	NAD	0.3		0.0	0.0	3.3	8.7	586.8
14671	41.4601	-123.1357	52986	438		MV	76	9	486		1.2		0.5	MAR	0.4		0.4	1.4	3.2	8.7	586.8
14672	41.4601	-123.1351	52985	422		MV	69	9	509		0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	8.9	587.1
14673	41.4601	-123.1345	52983	419		MV	63	9	605		3.0		-0.1	NAD	0.6		0.0	0.0	5.4	8.9	587.6
14674	41.4602	-123.1339	52982	431		MV	65	10	583		1.9		-0.2	NAD	0.5		0.0	0.0	3.7	9.0	588.2
14675	41.4602	-123.1333	52981	455		MV	53	10	693		1.2		1.7		0.4		1.2	3.8	3.1	9.0	589.1
14676	41.4602	-123.1327	52978	465		MV	54	10	810		2.3		0.2	NAD	0.6		0.0	0.0	4.2	9.2	589.8
14677	41.4602	-123.1321	52975	469		MV	71	10	679		0.5	MAR	1.3		0.5		2.0	2.7	1.4	9.2	590.6
14678	41.4602	-123.1315	52974	474		MV	72	10	755		1.5		0.1	NAD	0.7		0.0	0.0	2.3	9.3	591.5
14679	41.4603	-123.1309	52973	487		MV	74	10	864		2.5		0.4	MAR	1.0		0.2	0.4	2.5	9.3	592.1
14680	41.4603	-123.1303	52970	509		MV	61	11	815		2.7		0.0	NAD	1.0		0.0	0.0	2.6	9.5	592.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
14681	41.4603	-123.1297	52968	514		MV	50	10	834		1.5		0.3	MAR	0.6		0.2	0.6	2.4	9.5	593.6
14682	41.4603	-123.1291	52967	519		MV	53	9	811		1.4		0.5	MAR	0.6		0.4	0.9	2.5	9.5	594.3
14683	41.4604	-123.1285	52965	514		MV	68	9	740		1.5		0.4	MAR	0.7		0.3	0.6	2.3	9.6	595.0
14684	41.4604	-123.1279	52963	487		MV	55	8	737		1.9		0.2	NAD	0.6		0.0	0.0	3.2	9.6	595.7
14685	41.4604	-123.1273	52960	466		MV	41	7	753		3.3		-0.4	NAD	0.6		0.0	0.0	5.6	9.7	596.5
14686	41.4604	-123.1267	52958	446		MV	51	7	692		3.1		0.2	NAD	0.6		0.0	0.0	5.4	9.8	597.2
14687	41.4604	-123.1261	52957	404		MV	51	7	733		3.7		0.6		0.3		0.2	1.9	11.8	9.8	597.9
14688	41.4605	-123.1255	52955	392		MV	53	7	569		1.5		0.4	MAR	0.4		0.3	1.1	3.6	9.9	598.7
14689	41.4605	-123.1249	52953	384		MV	42	7	679		2.2		0.0	NAD	0.6		0.0	0.0	3.6	10.0	599.6
14690	41.4606	-123.1243	52952	383		MV	65	7	583		1.0		0.8		0.4		0.9	2.0	2.1	10.0	600.5
14691	41.4606	-123.1237	52948	407		MV	56	7	662		1.9		-0.7	NAD	0.6		0.0	0.0	3.2	10.1	601.3
14692	41.4606	-123.1231	52946	470		MV	71	7	642		0.7	MAR	0.6		0.6		0.8	1.1	1.3	10.1	602.4
14693	41.4606	-123.1225	52943	479		MV	58	7	672		0.7	MAR	0.4	MAR	0.5		0.6	1.0	1.8	10.2	603.6
14694	41.4606	-123.1219	52942	487		MV	53	7	800		2.7		0.0	NAD	0.5		0.0	0.0	5.4	10.2	604.8
14695	41.4606	-123.1213	52941	504		MV	53	7	837		2.0		-0.1	NAD	0.7		0.0	0.0	3.1	10.2	605.8
14696	41.4606	-123.1207	52939	528		MV	51	7	738		2.3		0.8		0.6		0.4	1.5	4.1	10.2	606.6
14697	41.4607	-123.1201	52936	551		MV	64	7	723		2.2		-0.7	NAD	0.6		0.0	0.0	3.7	10.2	607.2
14698	41.4607	-123.1195	52935	564		MV	56	7	804		3.6		-1.0	NAD	0.8		0.0	0.0	4.7	10.1	607.8
14699	41.4607	-123.1189	52936	583		MV	57	7	706		1.8		-0.2	NAD	0.5		0.0	0.0	3.5	10.1	608.1
14700	41.4608	-123.1183	52937	614		MV	60	7	776		2.5		1.0		0.5		0.4	1.9	4.6	10.1	608.3
14701	41.4608	-123.1177	52938	629		MV	46	6	836		2.6		0.9		0.5		0.4	2.1	5.7	10.1	608.5
14702	41.4608	-123.1171	52940	633		MV	57	5	833		4.6		1.2		0.5		0.3	2.6	9.7	10.1	608.4
14703	41.4608	-123.1165	52945	638		MV	53	4	883		2.9		0.6	MAR	0.6		0.2	1.1	4.8	10.0	608.4
14704	41.4608	-123.1159	52953	618		MV	52	4	962		4.0		0.3	NAD	0.8		0.0	0.0	5.1	10.0	607.9
14705	41.4608	-123.1153	52963	582		MV	44	3	969		4.4		0.6	MAR	0.9		0.1	0.7	4.9	10.0	607.4
14706	41.4608	-123.1147	52963	530		MV	58	3	1006		4.0		0.2	NAD	0.9		0.0	0.0	4.4	10.0	606.7
14707	41.4609	-123.1141	52956	479		MV	46	3	1070		1.8		1.4		0.8		0.8	1.8	2.2	9.9	606.0
14708	41.4609	-123.1135	52949	444		MV	55	4	996		3.7		1.3		0.7		0.4	2.0	5.5	9.9	605.7
14709	41.4609	-123.1129	52941	[illegible]1		MV	61	4	978		3.1		1.2		0.6		0.4	2.1	5.3	9.9	605.5
14710	41.4609	-123.1123	52935	46[illegible]		MV	51	4	1100		3.1		0.4	MAR	1.0		0.1	0.5	3.3	9.9	605.2
14711	41.4609	-123.1117	52930	520		MV	49	4	1201		4.5		1.0		1.0		0.2	1.1	4.8	9.8	604.9
14712	41.4609	-123.1111	52929	518		MS	54	4	1203		3.7		1.4		1.0		0.4	1.4	3.7	9.8	604.8
14713	41.4610	-123.1105	52929	476		MS	62	3	1248		2.9		1.4		1.2		0.5	1.2	2.4	9.7	604.4
14714	41.4610	-123.1099	52932	410		MS	50	3	1296		5.1		0.4	MAR	1.0		0.1	0.5	4.9	9.7	604.0
14715	41.4610	-123.1093	52934	347		MS	53	3	1330		3.7		1.1		1.3		0.3	0.9	3.0	9.7	603.6
14716	41.4610	-123.1087	52934	310		MS	72	3	1357		4.6		0.9		1.3		0.2	0.7	3.6	9.7	603.1
14717	41.4611	-123.1081	52935	291		MS	61	3	1349		7.2		0.1	NAD	1.4		0.0	0.0	5.3	9.7	602.9
14718	41.4611	-123.1075	52932	296		MS	61	4	1426		4.9		1.4		1.1		0.3	1.3	4.4	9.8	602.7
14719	41.4611	-123.1069	52926	302		MS	69	4	1344		5.6		0.7		1.4		0.1	0.5	3.9	9.8	602.6
14720	41.4612	-123.1063	52922	300		MS	51	4	1467		6.6		0.9		1.3		0.1	0.7	5.0	9.8	602.6
14721	41.4612	-123.1057	52920	295		MS	51	4	1407		6.3		0.6		1.2		0.1	0.5	5.2	9.8	602.5
14722	41.4612	-123.1051	52918	293		MS	55	5	1268		4.8		1.2		1.2		0.2	1.0	4.0	10.0	602.6
14723	41.4612	-123.1045	52916	294		MS	41	5	1311		4.5		1.2		1.2		0.3	1.0	3.7	10.0	602.8
14724	41.4613	-123.1039	52914	296		MS	58	5	1159		3.7		1.3		0.8		0.4	1.6	4.4	10.0	603.1
14725	41.4613	-123.1033	52910	299		MS	51	5	1160		5.3		0.2	NAD	1.1		0.0	0.0	5.1	10.2	603.5
14726	41.4613	-123.1027	52909	298		MS	49	6	1172		4.2		0.3	MAR	1.0		0.1	0.4	4.2	10.2	603.9
14727	41.4613	-123.1021	52908	295		MS	54	6	1169		4.9		1.2		1.0		0.2	1.2	5.0	10.3	604.6
14728	41.4613	-123.1015	52907	293		MS	64	6	1198		4.8		0.3	MAR	1.0		0.1	0.4	4.8	10.4	605.2
14729	41.4614	-123.1009	52906	287		MS	57	6	1162		4.1		0.8		1.0		0.2	0.8	4.0	10.4	605.8
14730	41.4614	-123.1003	52905	288		MS	53	6	1142		4.6		0.8		1.0		0.2	0.9	5.0	10.5	606.3
14731	41.4614	-123.0997	52903	294		MS	45	6	1158		4.9		-0.4	NAD	1.0		0.0	0.0	5.3	10.5	607.0
14732	41.4614	-123.0991	52903	303		MS	59	5	1195		4.5		0.5	MAR	0.9		0.1	0.5	4.7	10.6	607.6
14733	41.4615	-123.0985	52903	312		MS	48	4	1236		4.6		0.9		0.9		0.2	1.1	5.3	10.8	608.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
14734	41.4615	-123.0979	52903	323		MS	61	4	1202		4.1		0.6		0.9		0.1	0.7	4.5	10.9	608.9
14735	41.4615	-123.0973	52902	335		MS	57	3	1229		3.7		0.7		1.1		0.2	0.6	3.4	10.9	609.7
14736	41.4615	-123.0967	52901	353		MS	62	3	1295		3.4		1.2		1.1		0.4	1.2	3.2	11.0	610.4
14737	41.4616	-123.0961	52900	370		MS	64	4	1372		5.5		1.2		1.4		0.2	0.9	3.9	11.0	611.0
14738	41.4616	-123.0956	52900	375		MS	45	4	1356		3.6		0.7		1.3		0.2	0.6	2.8	11.2	611.8
14739	41.4616	-123.0949	52900	380		MS	59	4	1307		3.7		1.2		1.1		0.3	1.0	3.3	11.2	612.3
14740	41.4617	-123.0943	52900	386		MS	58	5	1242		4.8		1.2		0.9		0.3	1.5	5.7	11.3	613.0
14741	41.4617	-123.0938	52899	393		MS	39	4	1281		3.7		0.9		1.1		0.3	0.9	3.3	11.3	613.6
14742	41.4617	-123.0932	52897	428		MS	60	4	1241		4.2		0.8		0.9		0.2	0.9	4.7	11.4	614.2
14743	41.4617	-123.0925	52894	464		MS	45	4	1393		6.6		0.5	MAR	1.3		0.1	0.4	5.2	11.5	614.9
14744	41.4617	-123.0919	52893	449		MS	61	4	1398		4.6		0.4	MAR	1.4		0.1	0.3	3.3	11.5	615.7
14745	41.4617	-123.0914	52893	409		MS	56	4	1307		3.7		0.8		1.3		0.2	0.7	2.9	11.6	616.7
14746	41.4617	-123.0908	52892	402		MS	48	4	1371		4.9		0.2	MAR	1.3		0.1	0.2	3.8	11.7	617.6
14747	41.4617	-123.0902	52891	386		MS	49	4	1365		4.6		1.6		1.2		0.3	1.3	4.0	11.7	618.6
14748	41.4617	-123.0896	52889	377		MS	41	4	1458		5.6		1.9		1.2		0.3	1.6	4.7	11.7	619.5
14749	41.4618	-123.0890	52887	367		MS	49	4	1417		3.8		1.6		1.1		0.4	1.4	3.4	11.8	620.3
14750	41.4618	-123.0884	52886	358		MS	49	4	1509		6.1		0.3	MAR	1.3		0.1	0.3	4.6	11.9	621.3
14751	41.4618	-123.0878	52882	354		MS	39	5	1621		5.9		1.4		1.3		0.2	1.1	4.3	11.9	622.5
14752	41.4618	-123.0872	52881	336		MS	40	5	1581		5.5		1.7		1.2		0.3	1.5	4.7	11.9	623.6
14753	41.4619	-123.0866	52879	363		MS	69	5	1492		4.4		1.8		1.1		0.4	1.6	3.9	11.9	624.8
14754	41.4619	-123.0860	52875	397		MS	38	6	1685		6.3		0.7		1.6		0.1	0.5	4.0	11.9	626.0
14755	41.4619	-123.0854	52873	400		MS	47	6	1540		5.5		0.8		1.4		0.2	0.6	3.8	11.9	627.2
14756	41.4619	-123.0848	52873	395		MS	54	6	1486		6.7		0.9		1.3		0.1	0.7	5.1	12.0	628.6
14757	41.4620	-123.0842	52873	380		MS	40	5	1463		6.0		0.8		1.2		0.1	0.7	5.3	12.0	629.7
14758	41.4620	-123.0836	52872	365		MS	51	5	1319		4.1		1.2		1.2		0.3	1.0	3.4	12.0	630.9
14759	41.4620	-123.0830	52871	378		MS	40	5	1238		3.7		1.1		1.1		0.3	1.0	3.3	11.9	632.0
14760	41.4621	-123.0824	52871	398		MS	49	4	1153		4.0		1.7		1.0		0.4	1.7	4.0	11.9	632.6
14761	41.4621	-123.0818	52872	417		MS	42	4	1145		3.6		0.2	NAD	1.3		0.0	0.0	2.8	11.9	633.3
14762	41.4621	-123.0812	52871	449		MS	57	4	1016		4.1		0.2	NAD	0.9		0.0	0.0	4.8	11.8	633.8
14763	41.4621	-123.0806	52871	481		MS	52	4	1088		3.3		0.9		0.8		0.3	1.1	4.0	11.7	634.0
14764	41.4622	-123.0800	52870	538		MS	45	4	1151		3.0		1.3		0.9		0.4	1.5	3.4	11.6	633.9
14765	41.4622	-123.0794	52870	611		MS	45	4	1190		5.2		2.2		0.6		0.4	4.0	9.4	11.5	633.8
14766	41.4622	-123.0788	52869	697		MS	52	5	1070		2.0		0.9	MAR	0.8		0.4	1.2	2.7	11.3	633.5
14767	41.4622	-123.0782	52869	816	MAR	MS	47	5	1233		7.9		-0.8	NAD	1.0		0.0	0.0	7.7	11.2	633.0
14768	41.4622	-123.0776	52868	937	MAR	MS	45	5	1773		7.5		0.7	NAD	1.6		0.0	0.0	4.9	11.1	632.3
14769	41.4623	-123.0770	52869	891	MAR	MS	47	6	1602		6.3		1.8		1.3		0.3	1.5	5.0	10.8	631.6
14770	41.4623	-123.0764	52869	809	MAR	MS	35	6	1724		9.3		1.2	MAR	1.2		0.1	1.0	7.7	10.8	630.5
14771	41.4623	-123.0758	52871	765	MAR	MS	39	6	1663		5.7		1.5		1.1		0.3	1.4	5.1	10.6	629.5
14772	41.4623	-123.0752	52871	722	MAR	MS	47	7	1516		6.3		1.3		1.4		0.2	1.0	4.6	10.4	628.1
14773	41.4624	-123.0746	52873	663		MS	51	7	1400		5.1		0.2	NAD	1.3		0.0	0.0	3.9	10.3	626.9
14774	41.4624	-123.0740	52873	545		MS	42	7	1204		4.5		1.2		0.8		0.3	1.4	5.4	10.2	625.8
14775	41.4624	-123.0734	52873	417		MS	49	8	976		4.0		0.5	MAR	0.7		0.1	0.7	5.9	10.1	624.7
14776	41.4624	-123.0728	52872	412		MS	50	8	987		3.0		1.4		0.8		0.5	1.8	3.8	9.9	623.6
14777	41.4625	-123.0722	52871	492		MS	36	8	1009		4.5		0.1	NAD	1.0		0.0	0.0	4.7	9.8	622.5
14778	41.4625	-123.0716	52870	641		MS	49	9	1172		5.6		-0.1	NAD	0.8		0.0	0.0	7.0	9.7	621.4
14779	41.4625	-123.0710	52868	702	MAR	MS	48	9	1429		4.4		2.6		0.7		0.6	3.6	6.2	9.5	620.4
14780	41.4626	-123.0704	52866	712	MAR	MS	46	10	1303		4.8		0.8	MAR	0.8		0.2	1.1	5.8	9.4	619.3
14781	41.4626	-123.0698	52865	718	MAR	MS	45	10	1331		6.3		-0.6	NAD	1.2		0.0	0.0	5.5	9.2	618.3
14782	41.4626	-123.0692	52866	717	MAR	MS	43	10	1416		5.3		1.2		1.2		0.2	1.0	4.4	9.2	617.1
14783	41.4626	-123.0686	52867	670		MS	51	10	1196		2.3		1.5		1.0		0.6	1.5	2.5	9.0	616.0
14784	41.4627	-123.0680	52868	621		MS	41	11	1276		6.8		0.2	NAD	1.0		0.0	0.0	6.8	8.9	614.8
14785	41.4627	-123.0674	52869	611		MS	61	11	1271		5.9		-0.3	NAD	1.1		0.0	0.0	5.4	8.9	613.7
14786	41.4627	-123.0668	52870	570		MS	46	11	1352		3.8		2.2		1.0		0.6	2.3	3.9	8.7	612.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14787	41.4627	-123.0662	52870	540		MS	59	11	1319		4.6		1.0		1.5		0.2	0.7	3.2	8.5	611.8
14788	41.4627	-123.0656	52872	537		MS	61	11	1516		5.2		0.7	MAR	1.7		0.1	0.5	3.1	8.5	610.7
14789	41.4628	-123.0650	52875	534		MS	55	11	1677		6.6		1.1		1.4		0.2	0.8	4.6	8.3	609.7
14790	41.4628	-123.0644	52881	521		MS	64	11	1671		5.6		0.7	MAR	1.3		0.1	0.6	4.4	8.3	608.7
14791	41.4628	-123.0638	52886	454		MS	59	12	1582		3.0		1.3		1.3		0.4	1.1	2.4	8.2	607.7
14792	41.4628	-123.0632	52888	414		MS	56	12	1463		4.6		1.3		1.2		0.3	1.2	4.0	8.2	606.9
14793	41.4628	-123.0626	52883	427		MS	47	12	1571		5.9		0.4	MAR	1.4		0.1	0.3	4.3	8.1	606.3
14794	41.4628	-123.0620	52877	493		MS	62	13	1379		4.8		-0.1	NAD	1.3		0.0	0.0	3.8	8.1	605.7
14795	41.4628	-123.0614	52872	539		MS	46	13	1375		6.3		-0.2	NAD	1.1		0.0	0.0	5.9	8.0	605.0
14796	41.4628	-123.0608	52868	548		MS	55	13	1136		5.5		0.3	NAD	1.2		0.0	0.0	4.7	8.0	604.4
14797	41.4629	-123.0602	52866	544		MS	57	13	980		1.5		-0.1	NAD	0.7		0.0	0.0	2.0	7.9	603.8
14798	41.4629	-123.0596	52862	535		MS	57	13	859		1.8		0.1	NAD	0.9		0.0	0.0	2.0	7.9	603.3
14799	41.4629	-123.0590	52861	544		MS	54	12	798		4.4		0.2	NAD	0.5		0.0	0.0	8.5	7.7	602.6
14800	41.4630	-123.0584	52860	554		MS	51	12	645		1.2		0.5	MAR	0.4		0.4	1.3	3.2	7.7	601.9
14801	41.4630	-123.0578	52859	560		MS	53	12	558		1.6		-0.6	NAD	0.5		0.0	0.0	3.2	7.6	601.2
14802	41.4630	-123.0572	52859	545		MS	58	12	422		2.0		-0.2	NAD	0.3		0.0	0.0	6.8	7.6	600.3
14803	41.4630	-123.0566	52859	511		MS	58	12	363		1.0		-0.6	NAD	0.1	MAR	0.0	0.0	10.0	7.6	599.5
14804	41.4631	-123.0560	52857	487		MS	51	12	434		1.0		-0.2	NAD	0.2		0.0	0.0	4.3	7.6	598.7
14805	41.4631	-123.0554	52856	456		MS	55	13	337		-0.3	NAD	0.2	MAR	0.2		0.0	1.7	0.0	7.6	598.0
14806	41.4631	-123.0548	52855	444		MS	53	12	397		0.4	MAR	0.4	MAR	0.2		0.9	2.8	3.1	7.6	597.4
14807	41.4631	-123.0542	52853	443		MS	60	12	279		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	7.6	597.0
14808	41.4631	-123.0536	52852	442		MS	59	12	308		1.0		-0.7	NAD	0.3		0.0	0.0	3.7	7.7	596.4
14809	41.4632	-123.0530	52849	412		MS	53	12	278		1.2		-0.1	NAD	0.0	MAR	0.0	0.0	23.1	7.7	596.0
14810	41.4632	-123.0524	52846	409		MS	49	12	349		1.1		-0.4	NAD	0.3		0.0	0.0	3.8	7.7	596.1
14811	41.4632	-123.0518	52844	396		MS	53	12	280		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	7.7	596.4
14812	41.4632	-123.0512	52842	409		MS	66	11	229		-0.4	NAD	0.0	NAD	0.3		0.0	0.0	0.0	7.8	596.8
14813	41.4633	-123.0506	52839	453		MS	59	11	213		-1.0	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	7.8	597.1
14814	41.4633	-123.0500	52836	436		MS	62	11	275		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	7.9	597.6
14815	41.4633	-123.0495	52835	419		MS	55	10	231		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	8.4	7.9	598.0
14816	41.4633	-123.0488	52833	381		MS	56	10	201		0.1	NAD	0.2	MAR	0.0	MAR	0.0	5.6	0.0	7.9	598.4
14817	41.4634	-123.0482	52831	352		MV	45	9	240		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	7.9	598.7
14818	41.4634	-123.0477	52830	320		MV	67	9	176		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	7.0	8.0	599.2
14819	41.4634	-123.0471	52828	271		MV	53	8	149		-0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.0	599.9
14820	41.4635	-123.0464	52827	261		MV	65	8	186		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	8.0	601.1
14821	41.4635	-123.0459	52827	291		MV	75	7	144		-0.7	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	8.0	601.9
14822	41.4635	-123.0453	52826	411		MV	65	7	209		1.0		-0.5	NAD	0.2		0.0	0.0	5.0	8.0	602.4
14823	41.4635	-123.0447	52825	465		MV	59	7	206		1.0		-0.2	NAD	0.1		0.0	0.0	7.2	8.0	602.9
14824	41.4636	-123.0441	52825	496		MV	69	6	204		-0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.0	603.1
14825	41.4636	-123.0435	52824	542		MV	62	6	164		-0.3	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	8.0	603.3
14826	41.4636	-123.0429	52824	610		MV	55	6	224		1.4		0.6	MAR	-0.2	NAD	0.4	0.0	0.0	8.1	603.3
14827	41.4636	-123.0423	52824	656		MV	65	6	176		1.6		0.7	MAR	-0.0	NAD	0.4	0.0	0.0	8.1	603.2
14828	41.4636	-123.0417	52822	658		MV	74	5	203		0.4	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	8.1	602.9
14829	41.4637	-123.0411	52821	662		MV	51	5	263		-0.4	NAD	1.6		-0.1	NAD	0.0	0.0	0.0	8.1	602.4
14830	41.4637	-123.0405	52821	658		MV	52	5	254		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	8.1	601.8
14831	41.4637	-123.0399	52822	639		MV	65	5	170		1.2	MAR	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	8.2	601.2
14832	41.4637	-123.0393	52823	579		MV	58	5	183		1.2		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.3	600.8
14833	41.4638	-123.0387	52823	480		MV	57	5	208		1.8		0.0	NAD	0.1		0.0	0.0	13.0	8.3	600.6
14834	41.4638	-123.0381	52823	417		MV	58	5	171		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.4	600.8
14835	41.4638	-123.0375	52822	372		MV	55	4	177		1.0		-0.2	NAD	0.1		0.0	0.0	8.5	8.4	601.3
14836	41.4638	-123.0369	52821	355		MV	73	4	126		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.4	601.9
14837	41.4639	-123.0363	52820	370		MV	44	4	254		1.8		0.3	MAR	0.2		0.2	1.7	8.9	8.4	603.4
14838	41.4639	-123.0357	52820	411		MV	54	3	204		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	8.4	604.5
14839	41.4639	-123.0351	52820	457		MV	59	3	220		-0.5	NAD	0.9		0.2		0.0	5.7	0.0	8.4	605.1

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
14840	41.4639	-123.0345	52819	492		MV	60	3	214		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	3.3	8.4	605.6
14841	41.4639	-123.0339	52819	558		MV	55	3	253		0.0	NAD	0.6	MAR	0.1	MAR	0.0	8.6	0.0	8.4	606.1
14842	41.4639	-123.0333	52817	633		MV	39	2	326		1.2		2.2		-0.0	NAD	1.8	0.0	0.0	8.4	606.5
14843	41.4639	-123.0327	52816	690		MV	55	2	321		2.3		-0.2	NAD	0.1	MAR	0.0	0.0	16.1	8.3	606.9
14844	41.4640	-123.0321	52816	767	MAR	MV	51	2	208		-0.1	NAD	0.3	NAD	0.2	MAR	0.0	0.0	0.0	8.3	607.3
14845	41.4640	-123.0315	52816	849	MAR	MV	50	2	440		1.2	MAR	1.7		0.1	NAD	1.4	0.0	0.0	8.2	607.3
14846	41.4640	-123.0309	52817	928	MAR	MV	55	2	367		1.9		1.5		-0.2	NAD	0.8	0.0	0.0	8.2	607.2
14847	41.4640	-123.0303	52816	1020	NAD	MV	51	3	348	NAD	1.2	NAD	-0.2	NAD	0.2	NAD	0.0	0.0	0.0	8.1	606.9
14848	41.4640	-123.0297	52816	1100	NAD	MV	60	3	443	NAD	3.0	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	8.0	606.7
14849	41.4641	-123.0291	52816	1115	NAD	MV	55	3	284	NAD	-1.5	NAD	1.6	NAD	0.1	NAD	0.0	0.0	0.0	8.0	606.2
14850	41.4641	-123.0285	52818	1088	NAD	MV	63	3	306	NAD	4.4	NAD	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	7.8	605.8
14851	41.4641	-123.0279	52817	1020	NAD	MV	49	4	433	NAD	1.6	NAD	0.5	NAD	0.3	NAD	0.0	0.0	0.0	7.8	605.2
14852	41.4641	-123.0273	52819	956	MAR	MV	60	4	279		-3.7	NAD	2.1		0.2	MAR	0.0	10.6	0.0	7.7	604.5
14853	41.4641	-123.0267	52819	843	MAR	MV	51	5	331		3.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	7.5	603.8
14854	41.4641	-123.0262	52822	752	MAR	MV	49	5	228		0.3	NAD	0.8	MAR	-0.0	NAD	0.0	0.0	0.0	7.5	602.9
14855	41.4641	-123.0256	52824	664		MV	56	6	203		0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	7.4	602.1
14856	41.4641	-123.0250	52825	592		MV	51	6	177		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	7.3	601.3
14857	41.4641	-123.0244	52825	599		MV	46	6	210		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	7.2	600.4
14858	41.4641	-123.0238	52824	606		MV	56	7	182		-0.4	NAD	0.6	MAR	0.1	MAR	0.0	4.7	0.0	7.1	599.5
14859	41.4641	-123.0233	52823	640		MV	47	7	274		1.5		0.3	NAD	-0.0	NAD	0.0	0.0	0.0	7.1	598.5
14860	41.4641	-123.0228	52823	744	MAR	MV	72	8	150		-0.8	NAD	1.3		-0.0	NAD	0.0	0.0	0.0	7.0	597.9
14861	41.4641	-123.0221	52823	821	MAR	MV	48	8	286		-0.5	NAD	0.8	MAR	0.2	MAR	0.0	5.2	0.0	6.9	596.3
14862	41.4641	-123.0215	52823	861	MAR	MV	49	8	413		1.1	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	6.8	595.2
14863	41.4641	-123.0210	52822	852	MAR	MV	58	8	276		0.5	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	6.8	594.1
14864	41.4641	-123.0205	52821	821	MAR	MV	49	8	332		0.5	NAD	1.1	MAR	-0.0	NAD	0.0	0.0	0.0	6.7	593.0
14865	41.4641	-123.0199	52821	819	MAR	MV	59	8	228		-0.5	NAD	0.7	MAR	-0.2	NAD	0.0	0.0	0.0	6.7	591.9
14866	41.4641	-123.0193	52820	794	MAR	MV	48	8	301		1.9		0.2	NAD	0.2		0.0	0.0	8.5	6.6	590.8
14867	41.4640	-123.0187	52819	730	MAR	MV	58	8	298		2.9		-1.2	NAD	0.3		0.0	0.0	9.6	6.6	589.7
14868	41.4640	-123.0181	52819	661		MV	59	8	213		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	6.6	588.6
14869	41.4640	-123.0176	52819	595		MV	58	8	221		0.1	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	6.6	587.6
14870	41.4640	-123.0170	52819	529		MV	60	9	180		0.2	MAR	-0.4	NAD	0.1		0.0	0.0	7.1	6.6	586.7
14871	41.4640	-123.0164	52820	469		MV	60	9	155		0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	6.6	585.8
14872	41.4640	-123.0158	52820	429		MV	60	9	129		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	9.0	6.6	585.1
14873	41.4640	-123.0153	52820	406		MV	77	9	160		-0.7	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	6.6	584.5
14874	41.4640	-123.0147	52819	397		MV	59	9	166		-0.1	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	6.7	584.0
14875	41.4640	-123.0141	52818	388		MV	67	9	156		1.1		-0.8	NAD	0.2		0.0	0.0	7.9	6.7	584.1
14876	41.4640	-123.0136	52817	390		MV	54	10	234		0.8		0.0	NAD	0.1		0.0	0.0	8.4	6.7	584.4
14877	41.4640	-123.0130	52816	390		MV	56	10	196		-0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	6.8	584.7
14878	41.4640	-123.0125	52815	390		MV	67	10	168		-0.7	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	6.8	585.2
14879	41.4640	-123.0118	52813	389		MV	57	11	207		0.8		-0.1	NAD	0.1		0.0	0.0	6.3	6.8	585.7
14880	41.4640	-123.0114	52811	386		MV	57	11	226		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	6.9	586.4
14881	41.4640	-123.0108	52810	378		MV	47	11	216		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	6.9	587.1
14882	41.4640	-123.0102	52809	379		MV	56	11	204		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	6.9	587.9
14883	41.4640	-123.0096	52808	381		MV	62	11	186		0.8		-0.2	NAD	0.1		0.0	0.0	7.9	7.0	588.7
14884	41.4640	-123.0091	52807	380		MV	64	12	160		0.8		-0.2	NAD	0.2		0.0	0.0	4.4	7.0	589.4
14885	41.4640	-123.0085	52805	372		MV	57	12	153		0.5	MAR	0.4	NAD	0.1		0.0	0.0	4.5	7.0	590.1
14886	41.4640	-123.0079	52804	385		MV	59	12	184		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	7.1	591.0
14887	41.4640	-123.0073	52803	424		MV	49	12	201		1.1		-0.7	NAD	0.1		0.0	0.0	11.9	7.1	591.9
14888	41.4640	-123.0067	52802	445		MV	66	12	144		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	7.1	592.5
14889	41.4640	-123.0062	52800	460		MV	64	12	155		0.8	MAR	-0.4	NAD	0.2		0.0	0.0	5.9	7.1	593.1
14890	41.4640	-123.0056	52800	495		MV	65	12	155		1.2		0.0	NAD	0.1	MAR	0.0	0.0	18.3	7.1	593.6
14891	41.4640	-123.0050	52799	526		MV	49	11	248		1.4		-1.0	NAD	0.2		0.0	0.0	8.9	7.1	593.9
14892	41.4640	-123.0044	52797	574		MV	52	11	236		1.8		-1.4	NAD	0.2		0.0	0.0	7.7	7.1	594.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14893	41.4640	-123.0038	52795	635		MV	54	11	252		0.8	MAR	-1.0	NAD	0.3		0.0	0.0	3.3	7.1	594.4
14894	41.4640	-123.0033	52794	673		MV	60	11	201		-0.1	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	7.0	594.4
14895	41.4640	-123.0027	52792	746	MAR	MV	53	11	173		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	7.0	594.4
14896	41.4640	-123.0022	52792	820	MAR	MV	68	11	135		1.2	MAR	-1.6	NAD	0.4		0.0	0.0	2.9	7.0	594.3
14897	41.4639	-123.0016	52791	909	MAR	MV	45	10	431		1.8		-0.2	NAD	0.2	MAR	0.0	0.0	9.3	7.0	594.0
14898	41.4639	-123.0009	52791	977	MAR	MV	62	10	208		3.1		-2.3	NAD	0.5		0.0	0.0	6.7	6.9	593.8
14899	41.4639	-123.0005	52791	986	MAR	MV	56	10	321		3.3		-1.7	NAD	0.3	MAR	0.0	0.0	12.6	6.9	593.5
14900	41.4639	-122.9999	52791	950	MAR	MV	51	9	371		1.2	MAR	-0.2	NAD	0.3	MAR	0.0	0.0	4.9	6.9	593.1
14901	41.4639	-122.9993	52790	900	MAR	MV	55	9	278		-0.7	NAD	0.9	MAR	0.1	NAD	0.0	0.0	0.0	6.9	592.5
14902	41.4639	-122.9987	52791	858	MAR	MV	71	9	196		0.7	NAD	-1.0	NAD	0.3		0.0	0.0	0.0	6.9	591.9
14903	41.4639	-122.9982	52791	808	MAR	MV	56	9	313		1.9		-0.6	NAD	0.3		0.0	0.0	7.3	6.9	591.1
14904	41.4639	-122.9976	52791	779	MAR	MV	71	9	178		1.4	MAR	-2.1	NAD	0.4		0.0	0.0	3.5	6.9	590.3
14905	41.4639	-122.9970	52791	730	MAR	MV	60	9	198		1.4		-0.7	NAD	0.2		0.0	0.0	5.8	6.9	589.7
14906	41.4639	-122.9965	52790	682		MV	67	9	253		1.8		-0.8	NAD	0.3		0.0	0.0	7.1	6.9	589.1
14907	41.4639	-122.9959	52791	632		MV	68	9	202		0.8	MAR	-1.2	NAD	0.1	MAR	0.0	0.0	11.3	6.9	588.3
14908	41.4639	-122.9953	52793	565		MV	56	10	237		-0.5	NAD	0.2	NAD	0.3		0.0	0.0	0.0	7.0	587.3
14909	41.4639	-122.9947	52792	500		MV	64	10	112		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	7.1	586.6
14910	41.4639	-122.9942	52791	444		MV	70	10	101		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	7.1	586.2
14911	41.4639	-122.9937	52791	398		MV	71	10	132		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	7.2	586.0
14912	41.4639	-122.9930	52792	361		MV	72	10	123		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	7.2	586.1
14913	41.4639	-122.9924	52791	349		MV	63	10	157		1.1		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	7.2	586.4
14914	41.4639	-122.9920	52790	318		MV	64	10	156		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	7.4	586.7
14915	41.4639	-122.9914	52788	313		MV	63	10	119		-0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	7.4	587.3
14916	41.4639	-122.9908	52787	314		MV	46	9	174		0.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	7.5	587.9
14917	41.4639	-122.9902	52786	362		MV	56	9	193		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	2.8	7.5	588.7
14918	41.4639	-122.9896	52786	374		MV	61	9	179		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	7.7	589.6
14919	41.4639	-122.9891	52786	381		MV	67	8	167		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	7.7	590.3
14920	41.4639	-122.9885	52785	390		MV	45	8	240		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.5	7.7	591.3
14921	41.4639	-122.9879	52783	401		MV	58	8	112		0.8		0.2	MAR	-0.0	NAD	0.3	0.0	0.0	7.9	592.3
14922	41.4639	-122.9873	52782	411		MV	59	8	161		1.2		0.0	NAD	0.1	MAR	0.0	0.0	16.5	7.9	593.1
14923	41.4639	-122.9867	52782	424		MV	64	8	178		1.0		-0.3	NAD	0.2		0.0	0.0	6.1	7.9	593.8
14924	41.4639	-122.9862	52781	432		MV	75	8	81		0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	8.1	594.6
14925	41.4639	-122.9856	52780	456		MV	66	8	137		0.0	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	8.1	595.4
14926	41.4639	-122.9850	52779	484		MV	56	8	208		1.2		0.6	MAR	0.1	MAR	0.5	7.1	14.4	8.1	596.1
14927	41.4639	-122.9844	52778	514		MV	58	7	212		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	8.3	596.9
14928	41.4639	-122.9838	52776	524		MV	55	7	212		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	8.3	597.6
14929	41.4639	-122.9834	52775	517		MV	46	6	217		1.4		-0.7	NAD	0.2		0.0	0.0	7.5	8.3	598.4
14930	41.4639	-122.9827	52775	510		MV	56	6	178		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	8.4	599.4
14931	41.4639	-122.9821	52774	499		MV	69	6	167		-0.5	NAD	0.3	MAR	0.1	MAR	0.0	4.1	0.0	8.5	600.2
14932	41.4639	-122.9816	52773	506		MV	59	6	190		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	8.5	601.2
14933	41.4639	-122.9811	52772	514		MV	49	6	228		0.8		-0.5	NAD	0.1	MAR	0.0	0.0	9.9	8.6	602.1
14934	41.4639	-122.9805	52772	519		MV	47	6	274		1.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.6	603.0
14935	41.4639	-122.9799	52770	524		MV	54	6	192		0.5	MAR	0.1	NAD	0.1	NAD	0.0	0.0	0.0	8.6	604.0
14936	41.4639	-122.9794	52770	526		MV	46	6	282		1.9		-0.2	NAD	0.2		0.0	0.0	9.6	8.6	605.0
14937	41.4639	-122.9788	52770	554		MV	43	6	299		2.3		-0.5	NAD	0.1	MAR	0.0	0.0	28.2	8.6	606.3
14938	41.4639	-122.9782	52769	574		MV	51	6	256		0.3	NAD	0.7		0.2		0.0	4.1	0.0	8.7	607.3
14939	41.4639	-122.9776	52768	596		MV	58	5	200		-0.7	NAD	0.0	NAD	0.3		0.0	0.0	0.0	8.7	608.2
14940	41.4639	-122.9771	52767	668		MV	50	5	290		-0.1	NAD	0.9		0.2		0.0	4.6	0.0	8.7	609.0
14941	41.4639	-122.9765	52767	733	MAR	MV	46	5	217		1.2	MAR	0.7	MAR	0.0	NAD	0.5	0.0	0.0	8.7	609.6
14942	41.4639	-122.9759	52766	801	MAR	MV	56	5	279		-0.4	NAD	1.4		-0.2	NAD	0.0	0.0	0.0	8.7	610.1
14943	41.4639	-122.9753	52765	866	MAR	MV	46	5	440		2.5		0.3	NAD	0.1	NAD	0.0	0.0	0.0	8.7	610.4
14944	41.4639	-122.9749	52765	937	MAR	MV	57	6	305		-1.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	8.7	610.4
14945	41.4639	-122.9742	52765	883	MAR	MV	71	6	276		-0.8	NAD	2.1		0.2	MAR	0.0	13.3	0.0	8.7	610.5

PSC 985172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14946	41.4639	-122.9736	52764	815	MAR	MV	73	5	215		0.5	NAD	0.6	MAR	0.3		0.0	2.5	0.0	8.7	610.5
14947	41.4639	-122.9731	52764	768	MAR	MV	51	5	223		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	8.7	610.4
14948	41.4639	-122.9725	52763	736	MAR	MV	56	4	249		1.2	MAR	0.4	NAD	0.0	NAD	0.0	0.0	0.0	8.7	610.2
14949	41.4639	-122.9720	52763	680		MV	53	4	322		-0.4	NAD	0.2	NAD	0.3		0.0	0.0	0.0	8.8	609.9
14950	41.4639	-122.9714	52762	629		MV	48	3	354		1.1		-0.4	NAD	0.2		0.0	0.0	4.9	8.8	609.4
14951	41.4639	-122.9708	52762	568		MV	40	4	355		1.5		0.0	NAD	0.4		0.0	0.0	4.0	8.8	609.2
14952	41.4639	-122.9702	52762	507		MV	45	4	290		1.0		0.7		0.1		0.7	5.2	7.7	8.8	608.4
14953	41.4639	-122.9696	52762	451		MV	61	4	220		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	8.9	608.1
14954	41.4639	-122.9691	52762	422		MV	59	4	194		0.1	NAD	0.4	MAR	0.2		0.0	2.4	0.0	8.9	608.1
14955	41.4639	-122.9685	52761	393		MV	60	4	228		0.5	MAR	0.3	MAR	0.2		0.6	2.1	3.3	8.9	608.2
14956	41.4639	-122.9679	52759	363		MV	58	3	281		0.4	MAR	0.3	MAR	0.1	MAR	0.8	5.6	6.7	8.9	608.6
14957	41.4639	-122.9673	52757	369		MV	42	3	371		0.8		1.0		0.2		1.1	5.8	5.2	8.9	609.3
14958	41.4639	-122.9667	52757	392		MV	56	2	283		1.1		0.2	MAR	0.2		0.3	1.5	5.3	9.0	610.5
14959	41.4639	-122.9662	52756	403		MV	49	2	294		0.5	MAR	0.8		0.1	MAR	1.5	11.2	7.2	9.0	611.6
14960	41.4639	-122.9656	52755	443		MV	39	2	372		0.3	NAD	0.5		0.2		0.0	2.2	0.0	9.0	612.4
14961	41.4639	-122.9650	52755	449		MV	58	2	363		1.8		0.5	MAR	0.2		0.3	3.2	11.7	9.0	613.1
14962	41.4639	-122.9644	52754	453		MV	44	2	368		-0.1	NAD	1.2		0.1	MAR	0.0	16.3	0.0	9.0	613.8
14963	41.4639	-122.9638	52754	488		MV	53	2	300		-0.7	NAD	0.4	MAR	0.3		0.0	1.8	0.0	9.0	614.2
14964	41.4639	-122.9633	52754	529		MV	57	2	377		1.5		0.6	MAR	0.3		0.4	2.6	5.9	9.0	614.7
14965	41.4639	-122.9628	52755	567		MV	47	2	492		2.0		1.1		0.1		0.5	7.5	14.8	9.0	614.9
14966	41.4639	-122.9622	52755	640		MV	49	2	580		1.1	MAR	0.9		0.4		0.8	2.1	2.7	8.9	615.0
14967	41.4638	-122.9615	52756	718	MAR	MV	44	2	844		3.0		0.7	MAR	0.7		0.3	1.1	4.0	8.9	614.9
14968	41.4638	-122.9610	52757	720	MAR	MV	42	1	937		2.0		0.8	MAR	0.9		0.4	1.0	2.4	8.9	614.7
14969	41.4638	-122.9605	52758	722	MAR	MV	48	1	1179		3.3		1.9		1.2		0.6	1.5	2.6	8.8	614.3
14970	41.4638	-122.9599	52758	702	MAR	MV	53	1	1346		5.1		0.1	NAD	2.0		0.0	0.0	2.6	8.8	614.0
14971	41.4638	-122.9593	52759	664		MV	54	1	1420		4.6		0.6	MAR	1.3		0.1	0.5	3.6	8.7	613.5
14972	41.4638	-122.9587	52760	623		MV	52	1	1546		1.4		3.7		1.3		2.5	2.8	1.1	8.6	613.0
14973	41.4638	-122.9582	52760	613		MV	42	1	1778		1.9		2.9		1.3		1.5	2.2	1.5	8.6	612.2
14974	41.4638	-122.9576	52760	604		MV	52	2	1827		5.2		2.4		1.9		0.5	1.2	2.7	8.5	611.3
14975	41.4638	-122.9570	52761	604		MV	48	2	1777		5.2		1.4		1.9		0.3	0.7	2.7	8.5	610.4
14976	41.4638	-122.9565	52762	571		GRG	72	2	1718		3.8		1.1		2.1		0.3	0.5	1.9	8.5	609.4
14977	41.4638	-122.9559	52763	523		GRG	56	2	1688		6.0		1.8		1.9		0.3	1.0	3.2	8.4	608.3
14978	41.4638	-122.9553	52766	520		GRG	60	2	1792		4.2		1.7		1.8		0.4	1.0	2.4	8.4	607.1
14979	41.4638	-122.9547	52767	518		GRG	55	2	1842		5.9		0.2	NAD	2.1		0.0	0.0	2.9	8.4	606.0
14980	41.4638	-122.9543	52767	500		GRG	58	2	1809		5.5		2.1		1.9		0.4	1.1	2.9	8.4	605.0
14981	41.4638	-122.9537	52769	459		GRG	52	2	1844		5.1		1.7		2.0		0.3	0.8	2.5	8.4	604.4
14982	41.4638	-122.9530	52769	415		GRG	49	2	1787		5.9		1.3		2.0		0.2	0.7	3.0	8.4	603.8
14983	41.4638	-122.9525	52769	379		GRG	72	3	1659		4.2		1.7		2.1		0.4	0.8	2.1	8.4	603.2
14984	41.4638	-122.9520	52768	359		GRG	51	3	1730		2.6		2.7		1.8		1.0	1.5	1.5	8.6	602.4
14985	41.4638	-122.9514	52766	345		GRG	52	3	1609		4.5		1.4		1.7		0.3	0.8	2.7	8.6	602.2
14986	41.4638	-122.9508	52763	344		GRG	58	3	1590		2.7		2.6		1.5		0.9	1.7	1.9	8.6	602.2
14987	41.4638	-122.9502	52761	350		GRG	61	3	1511		2.2		0.8		1.9		0.4	0.4	1.2	8.8	602.3
14988	41.4638	-122.9496	52758	366		GRG	61	2	1520		3.3		1.2		1.8		0.4	0.7	1.9	8.8	602.4
14989	41.4638	-122.9491	52756	372		GRG	65	2	1485		2.7		2.3		1.3		0.8	1.8	2.1	8.9	602.8
14990	41.4638	-122.9485	52756	373		GRG	61	2	1436		2.7		1.6		1.6		0.6	1.0	1.8	8.9	603.1
14991	41.4638	-122.9479	52755	375		GRG	68	2	1479		4.1		1.2		1.7		0.3	0.7	2.4	9.0	603.3
14992	41.4638	-122.9473	52756	373		GRG	55	2	1429		3.6		-0.1	NAD	1.5		0.0	0.0	2.5	9.1	603.6
14993	41.4638	-122.9467	52757	358		GRG	55	2	1377		3.7		1.2		1.5		0.3	0.9	2.6	9.2	603.8
14994	41.4638	-122.9462	52757	317		GRG	63	2	1326		3.6		1.0		1.4		0.3	0.7	2.5	9.2	604.3
14995	41.4638	-122.9456	52756	291		GRG	58	2	1238		2.9		1.2		1.2		0.4	1.0	2.5	9.2	604.8
14996	41.4638	-122.9450	52754	308		GRG	58	2	1242		3.6		1.9		1.5		0.5	1.3	2.8	9.4	605.3
14997	41.4637	-122.9444	52753	333		GRG	47	3	1427		3.8		1.4		1.4		0.4	1.1	2.8	9.4	605.9
14998	41.4637	-122.9438	52752	345		GRG	61	3	1351		2.7		0.6		1.6		0.2	0.4	1.7	9.5	606.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14999	41.4637	-122.9434	52751	358		GRG	51	3	1537		3.3		0.7		1.5		0.2	0.5	2.3	9.6	607.4
15000	41.4637	-122.9427	52750	357		GRG	53	4	1480		4.6		1.0		1.7		0.2	0.6	2.7	9.7	608.2
15001	41.4637	-122.9422	52749	359		GRG	51	4	1596		5.1		1.4		1.6		0.3	0.9	3.1	9.7	608.8
15002	41.4637	-122.9416	52746	374		GRG	47	5	1594		5.5		0.4	MAR	1.7		0.1	0.3	3.3	9.9	609.7
15003	41.4637	-122.9411	52744	372		GRG	43	5	1624		3.6		2.2		1.7		0.6	1.4	2.2	9.9	610.6
15004	41.4637	-122.9405	52742	370		GRG	47	6	1647		5.5		0.5	MAR	1.7		0.1	0.3	3.3	10.0	611.6
15005	41.4637	-122.9399	52741	368		GRG	47	6	1562		5.7		1.4		1.4		0.3	1.0	4.2	10.1	612.5
15006	41.4637	-122.9394	52738	366		GRG	54	6	1536		3.1		1.5		1.4		0.5	1.1	2.4	10.2	613.4
15007	41.4637	-122.9388	52737	368		GRG	58	5	1521		3.1		0.8		1.6		0.3	0.5	2.0	10.3	614.3
15008	41.4637	-122.9382	52733	374		GRG	43	5	1573		4.4		1.0		1.7		0.2	0.6	2.6	10.3	615.4
15009	41.4637	-122.9376	52732	391		GRG	55	5	1534		3.1		1.7		1.9		0.5	0.9	1.7	10.4	616.3
15010	41.4637	-122.9371	52730	405		GRG	45	5	1595		3.8		1.2		1.6		0.3	0.8	2.4	10.5	617.3
15011	41.4637	-122.9365	52729	404		GRG	43	5	1550		6.0		0.4	MAR	1.5		0.1	0.3	3.9	10.6	618.2
15012	41.4637	-122.9359	52728	301		GRG	49	5	1467		4.4		0.4	MAR	1.6		0.1	0.3	2.7	10.6	619.1
15013	41.4637	-122.9353	52728	367		GRG	45	5	1420		5.3		0.9		1.6		0.2	0.6	3.2	10.7	620.0
15014	41.4637	-122.9348	52728	350		GRG	65	5	1298		2.7		0.7		1.4		0.2	0.5	2.0	10.7	621.1
15015	41.4637	-122.9342	52727	348		GRG	47	6	1396		4.0		0.7		1.6		0.2	0.5	2.5	10.8	621.9
15016	41.4637	-122.9337	52728	346		GRG	38	5	1504		2.9		0.8		1.6		0.3	0.5	1.8	10.8	622.6
15017	41.4637	-122.9331	52728	327		GRG	38	5	1301		2.7		1.0		1.6		0.4	0.6	1.8	10.9	623.1
15018	41.4637	-122.9324	52729	331		GRG	42	5	1370		4.6		0.6		1.5		0.1	0.4	3.1	10.9	623.2
15019	41.4637	-122.9320	52729	397		GRG	48	5	1507		3.8		0.9		1.6		0.2	0.6	2.4	11.0	623.3
15020	41.4637	-122.9314	52730	396		GRG	52	5	1492		3.4		0.3	MAR	1.5		0.1	0.2	2.2	11.0	623.4
15021	41.4637	-122.9308	52730	384		GRG	51	4	1421		3.6		0.0	NAD	1.7		0.0	0.0	2.1	11.0	623.8
15022	41.4637	-122.9302	52731	381		GRG	48	4	1418		3.7		0.4	MAR	1.8		0.1	0.3	2.2	11.2	623.9
15023	41.4637	-122.9296	52732	379		GRG	41	4	1431		2.9		0.7		1.6		0.2	0.4	1.8	11.2	624.0
15024	41.4637	-122.9291	52733	377		GRG	31	4	1457		3.4		2.0		1.2		0.6	1.7	2.9	11.3	624.3
15025	41.4637	-122.9285	52734	351		GRG	57	4	1532		1.8		1.7		1.6		0.9	1.1	1.2	11.3	624.7
15026	41.4637	-122.9279	52735	342		GRG	44	4	1339		3.8		0.1	NAD	1.5		0.0	0.0	2.6	11.5	625.0
15027	41.4637	-122.9273	52736	340		GRG	43	4	1262		2.3		0.7		1.5		0.3	0.5	1.6	11.5	625.4
15028	41.4637	-122.9267	52736	339		GRG	58	5	1261		2.7		0.9		1.5		0.3	0.6	1.9	11.6	626.0
15029	41.4637	-122.9262	52736	348		GRG	47	5	1338		4.6		1.1		1.5		0.2	0.7	3.0	11.7	626.4
15030	41.4637	-122.9256	52737	337		GRG	48	5	1311		2.7		1.2		1.1		0.4	1.2	2.6	11.7	627.1
15031	41.4637	-122.9250	52737	324		GRG	47	5	1244		3.0		0.7		1.5		0.2	0.5	2.1	11.8	627.8
15032	41.4637	-122.9244	52736	319		GRG	43	4	1221		2.2		1.7		1.1		0.8	1.5	2.0	11.9	628.7
15033	41.4637	-122.9240	52735	314		GRG	42	4	1268		4.4		1.0		1.4		0.2	0.8	3.1	11.9	629.5
15034	41.4637	-122.9234	52734	311		GRG	46	4	1256		3.1		0.8		1.3		0.3	0.7	2.5	12.0	630.3
15035	41.4637	-122.9228	52734	312		GRG	44	3	1342		3.6		1.3		1.4		0.4	1.0	2.6	12.1	631.2
15036	41.4637	-122.9223	52733	313		GRG	37	3	1395		3.6		1.7		1.3		0.5	1.3	2.8	12.1	632.0
15037	41.4636	-122.9217	52732	310		GRG	38	4	1427		2.3		1.4		1.6		0.6	0.9	1.4	12.2	632.8
15038	41.4636	-122.9211	52732	322		GRG	39	4	1446		2.0		2.2		1.4		1.1	1.6	1.5	12.3	633.6
15039	41.4636	-122.9205	52732	335		GRG	35	4	1486		2.5		2.1		1.4		0.8	1.5	1.8	12.3	634.3
15040	41.4636	-122.9200	52732	355		GRG	47	4	1500		4.8		1.3		1.6		0.3	0.9	3.0	12.3	634.9
15041	41.4636	-122.9194	52732	359		GRG	38	5	1527		3.4		0.9		1.5		0.3	0.6	2.3	12.4	635.4
15042	41.4636	-122.9188	52732	363		PSV	36	5	1571		2.7		1.7		1.5		0.6	1.1	1.8	12.5	636.0
15043	41.4636	-122.9182	52732	363		PSV	41	6	1530		3.0		1.5		1.5		0.5	1.0	2.0	12.6	636.5
15044	41.4636	-122.9177	52732	364		PSV	47	6	1496		3.8		0.6		1.6		0.1	0.4	2.5	12.6	637.1
15045	41.4636	-122.9171	52732	366		PSV	46	6	1622		4.5		1.1		1.7		0.2	0.7	2.7	12.6	637.7
15046	41.4636	-122.9155	52732	361		M	41	6	1520		2.9		2.2		1.3		0.8	1.8	2.3	12.7	638.2
15047	41.4636	-122.9159	52731	371		M	38	6	1580		4.2		0.7		1.7		0.2	0.5	2.6	12.9	639.0
15048	41.4636	-122.9153	52729	382		M	37	5	1748		6.6		1.7		1.9		0.3	0.9	3.4	13.0	639.6
15049	41.4636	-122.9149	52728	381		M	34	5	1753		5.5		1.3		2.1		0.2	0.6	2.6	13.0	640.3
15050	41.4636	-122.9143	52727	383		M	60	5	1730		3.1		2.4		1.8		0.8	1.4	1.8	13.1	640.9
15051	41.4636	-122.9137	52726	385		M	41	5	1779		3.0		1.9		1.6		0.6	1.2	1.9	13.2	641.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15052	41.4636	-122.9131	52724	391		M	33	5	1761		4.4		2.4		1.5		0.5	1.6	3.0	13.3	642.5
15053	41.4636	-122.9125	52723	[illegible]		M	31	6	1790		4.0		2.9		1.6		0.7	1.9	2.6	13.4	643.4
15054	41.4636	-122.9120	52723	450		M	41	6	1929		3.0		1.9		1.9		0.6	1.1	1.7	13.4	644.2
15055	41.4635	-122.9114	52723	465		M	40	6	1941		3.7		3.0		2.2		0.8	1.3	1.7	13.6	645.0
15056	41.4635	-122.9108	52722	502		M	37	7	2032		4.2		1.7		2.0		0.4	0.9	2.1	13.6	645.8
15057	41.4635	-122.9102	52721	522		M	43	7	2153		5.9		1.3		2.3		0.2	0.6	2.6	13.6	646.6
15058	41.4635	-122.9096	52719	510		M	49	7	2268		4.9		2.0		2.1		0.4	1.0	2.4	13.8	647.5
15059	41.4635	-122.9091	52720	491		M	37	7	2269		7.2		1.7		2.6		0.2	0.7	2.8	13.8	648.3
15060	41.4635	-122.9085	52722	457		M	45	8	2054		5.7		1.6		2.3		0.3	0.7	2.5	13.9	649.1
15061	41.4635	-122.9079	52724	439		M	34	8	2064		5.1		2.4		2.1		0.5	1.2	2.4	13.9	649.8
15062	41.4635	-122.9073	52724	433		M	48	8	1927		3.7		2.4		2.2		0.7	1.1	1.7	14.0	650.6
15063	41.4635	-122.9068	52724	425		M	42	8	1880		5.5		1.4		1.8		0.3	0.8	3.1	14.0	651.5
15064	41.4635	-122.9062	52726	428		M	38	8	1825		5.9		0.9		1.8		0.2	0.5	3.2	14.1	652.6
15065	41.4635	-122.9054	52727	488		M	32	7	2040		7.7		0.8		2.0		0.1	0.4	3.9	14.1	653.5
15066	41.4635	-122.9052	52727	522		M	39	8	1932		3.4		2.2		1.9		0.7	1.2	1.8	14.1	654.4
15067	41.4635	-122.9046	52726	565		M	34	8	1819		6.7		1.3		1.9		0.2	0.7	3.6	14.2	655.6
15068	41.4635	-122.9040	52727	609		QAL	37	8	1673		5.7		1.6		1.4		0.3	1.1	4.0	14.3	656.7
15069	41.4635	-122.9034	52728	623		QAL	30	9	1595		2.9		1.2		1.7		0.4	0.7	1.7	14.3	657.6
15070	41.4635	-122.9029	52728	576		QAL	39	9	1298		3.4		0.4	MAR	1.2		0.1	0.4	2.8	14.3	658.1
15071	41.4635	-122.9023	52728	520		QAL	43	9	1071		3.1		0.3	MAR	1.0		0.1	0.4	3.3	14.3	658.4
15072	41.4635	-122.9017	52728	460		QAL	37	8	919		3.1		0.0	NAD	0.9		0.0	0.0	3.5	14.3	658.4
15073	41.4635	-122.9011	52730	408		QAL	35	8	901		3.0		0.5	MAR	0.8		0.2	0.7	3.6	14.5	658.3
15074	41.4635	-122.9006	52730	387		QAL	25	7	932		2.9		0.8		0.7		0.3	1.2	4.0	14.5	658.2
15075	41.4635	-122.9000	52732	394		QAL	38	7	939		3.0		2.1		0.5		0.7	4.0	5.6	14.5	658.0
15076	41.4635	-122.8994	52735	433		QAL	30	7	987		3.6		0.0	NAD	0.8		0.0	0.0	4.4	14.6	658.0
15077	41.4635	-122.8988	52736	426		QAL	32	6	985		3.4		0.5	MAR	0.6		0.2	0.9	5.8	14.7	657.9
15078	41.4635	-122.8982	52738	419		QAL	44	6	780		3.8		-0.2	NAD	0.7		0.0	0.0	5.6	14.7	657.8
15079	41.4635	-122.8977	52741	416		QAL	42	6	885		3.6		0.7		0.7		0.2	1.1	4.9	14.8	658.0
15080	41.4635	-122.8971	52741	406		QAL	41	6	847		1.2		0.8		0.9		0.7	1.0	1.4	14.9	658.3
15081	41.4635	-122.8965	52743	400		QAL	38	6	894		3.5		0.6	MAR	0.7		0.2	0.8	4.9	15.0	658.8
15082	41.4635	-122.8959	52743	394		QAL	37	6	872		1.8		2.2		0.4		1.1	5.3	4.7	15.1	659.7
15083	41.4635	-122.8953	52742	398		QAL	33	6	939		3.3		0.7		0.7		0.2	1.1	4.7	15.1	660.7
15084	41.4635	-122.8949	52740	400		QAL	38	6	989		2.0		0.8		0.8		0.4	1.1	2.6	15.2	661.6
15085	41.4635	-122.8943	52741	401		QAL	44	5	1009		2.9		0.3	MAR	1.0		0.1	0.4	3.0	15.3	663.0
15086	41.4635	-122.8937	52745	415		QAL	42	5	990		1.0		1.2		0.7		1.2	1.7	1.4	15.3	664.4
15087	41.4635	-122.8931	52750	416		QAL	39	5	1126		3.7		1.3		0.8		0.4	1.6	4.4	15.4	665.6
15088	41.4635	-122.8925	52754	417		QAL	33	6	997		2.7		1.0		1.0		0.4	1.0	2.6	15.5	666.8
15089	41.4634	-122.8920	52762	434		QAL	34	6	1100		3.0		0.9		0.9		0.3	1.1	3.6	15.5	667.9
15090	41.4634	-122.8914	52767	438		QAL	38	5	1136		4.6		1.3		0.9		0.3	1.5	5.2	15.6	669.3
15091	41.4634	-122.8908	52772	464		QAL	33	5	1231		4.2		1.2		1.1		0.3	1.2	4.0	15.6	670.6
15092	41.4634	-122.8902	52778	457		QAL	31	5	1263		3.8		1.9		1.1		0.5	1.8	3.6	15.6	671.5
15093	41.4634	-122.8896	52784	421		QAL	27	5	1274		3.3		1.5		1.0		0.4	1.4	3.4	15.7	672.1
15094	41.4634	-122.8891	52793	421		QAL	35	5	1209		3.0		2.4		1.1		0.8	2.2	2.7	15.7	672.4
15095	41.4634	-122.8885	52797	437		QAL	31	5	1307		4.6		0.3	MAR	1.4		0.1	0.3	3.3	15.8	673.2
15096	41.4634	-122.8879	52800	453		QAL	24	4	1441		4.6		1.1		1.6		0.2	0.7	3.0	15.8	673.8
15097	41.4633	-122.8873	52800	454		QAL	31	4	1379		4.4		1.0		1.6		0.2	0.6	2.7	15.8	674.0
15098	41.4633	-122.8867	52797	458		QAL	41	4	1283		4.8		1.3		1.4		0.3	1.0	3.4	15.8	674.3
15099	41.4633	-122.8862	52795	459		QAL	27	4	1254		5.1		-0.7	NAD	1.3		0.0	0.0	4.0	15.9	674.8
15100	41.4633	-122.8856	52794	469		QAL	33	4	1054		1.5		0.3	MAR	1.1		0.3	0.4	1.4	15.9	675.4
15101	41.4633	-122.8850	52793	464		QAL	38	4	1141		2.6		1.1		1.2		0.4	0.9	2.1	15.9	675.7
15102	41.4633	-122.8844	52797	458		QAL	24	4	1093		2.9		0.9		0.8		0.3	1.1	3.4	15.9	676.2
15103	41.4633	-122.8840	52803	451		QAL	33	4	1025		2.7		0.8		0.8		0.3	1.0	3.3	15.9	676.8
15104	41.4633	-122.8834	52811	444		QAL	37	4	1084		4.2		0.9		1.0		0.2	0.9	4.1	15.9	676.7

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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
15105	41.4633	-122.8828	52816	442		QAL	37	4	962		1.4		0.8		0.9		0.6	0.9	1.5	15.9	676.3
15106	41.4633	-122.8823	52819	436		QAL	33	4	885		0.8		1.1		0.8		1.3	1.5	1.1	15.9	676.6
15107	41.4633	-122.8817	52823	433		QAL	38	5	874		2.2		1.8		0.7		0.9	2.6	3.0	15.9	677.1
15108	41.4633	-122.8811	52822	433		QAL	38	5	825		1.6		1.2		0.9		0.7	1.3	1.8	15.9	676.8
15109	41.4633	-122.8805	52812	428		QAL	30	6	858		3.1		0.0	NAD	0.9		0.0	0.0	3.6	15.9	676.6
15110	41.4633	-122.8800	52795	428		QAL	37	6	709		1.2		1.0		0.8		0.8	1.7	2.1	15.9	677.0
15111	41.4633	-122.8794	52780	427		QAL	32	6	807		1.6		0.7		0.8		0.4	0.9	2.0	15.9	677.5
15112	41.4633	-122.8788	52774	423		QAL	27	6	892		1.5		1.6		0.9		1.0	1.9	1.8	15.9	678.0
15113	41.4633	-122.8782	52767	428		QAL	35	6	844		2.5		1.2		1.0		0.5	1.3	2.6	15.8	678.1
15114	41.4633	-122.8777	52761	451		QAL	35	6	983		2.7		1.2		1.0		0.4	1.2	2.7	15.8	678.2
15115	41.4633	-122.8771	52759	451		QAL	36	6	1019		3.3		0.7		1.0		0.2	0.7	3.3	15.8	678.1
15116	41.4633	-122.8765	52757	455		QAL	26	7	1193		3.6		0.5	MAR	1.3		0.1	0.4	2.8	15.8	677.8
15117	41.4633	-122.8759	52757	457		QAL	33	7	1196		4.6		0.6	MAR	1.3		0.1	0.5	3.5	15.8	677.9
15118	41.4633	-122.8753	52757	459		QAL	35	7	1291		3.6		0.9		1.1		0.3	0.8	3.1	15.9	677.2
15119	41.4633	-122.8749	52763	456		QAL	44	8	1249		4.6		0.4	MAR	1.4		0.1	0.3	3.4	15.9	677.4
15120	41.4633	-122.8743	52768	452		QAL	25	8	1289		3.6		1.5		1.3		0.4	1.2	2.7	15.9	677.8
15121	41.4633	-122.8737	52774	446		QAL	44	8	1100		2.0		0.9		1.4		0.4	0.6	1.5	15.9	677.9
15122	41.4633	-122.8731	52781	440		QAL	26	8	1189		0.7	MAR	0.8		1.1		1.1	0.8	0.7	15.9	678.1
15123	41.4633	-122.8725	52793	434		QAL	37	8	1183		4.4		1.0		1.2		0.2	0.8	3.6	15.9	678.5
15124	41.4633	-122.8720	52807	429		QAL	39	8	1125		2.7		0.7		1.2		0.2	0.6	2.3	15.9	678.7
15125	41.4633	-122.8714	52825	426		QAL	35	8	1174		5.1		2.2		1.3		0.7	1.8	2.5	15.9	678.7
15126	41.4633	-122.8708	52848	423		QAL	24	8	1254		4.9		0.7		1.1		0.1	0.6	4.4	15.9	678.9
15127	41.4633	-122.8702	52878	419		QAL	29	8	1265		3.7		0.9		1.4		0.3	0.7	2.8	15.9	679.4
15128	41.4633	-122.8696	52918	415		QAL	37	8	1133		2.5		1.5		1.3		0.6	1.2	2.0	15.9	679.7
15129	41.4633	-122.8691	52973	409		QAL	32	9	1184		3.6		0.0	NAD	1.3		0.0	0.0	2.9	15.9	679.7
15130	41.4633	-122.8685	53038	416		QAL	38	9	1129		5.2		0.2	NAD	0.9		0.0	0.0	5.6	15.9	679.6
15131	41.4633	-122.8679	53101	426		QAL	26	9	1223		2.6		1.7		1.3		0.7	1.3	1.9	15.9	679.1
15132	41.4633	-122.8673	53130	430		QAL	33	10	1080		4.0		0.9		0.9		0.2	1.0	4.3	15.9	679.9
15133	41.4633	-122.8668	53124	432		QAL	30	10	1030		3.3		0.3	MAR	1.2		0.1	0.3	2.6	15.9	679.9
15134	41.4633	-122.8662	53098	430		QAL	38	10	1051		2.7		0.6	MAR	1.0		0.2	0.6	2.9	16.0	679.1
15135	41.4633	-122.8656	53069	423		QAL	37	11	1024		2.6		1.1		0.8		0.4	1.3	3.2	16.0	679.3
15136	41.4633	-122.8652	53041	419		QAL	37	11	1104		2.2		1.1		1.2		0.5	0.9	1.9	16.0	679.7
15137	41.4632	-122.8646	53018	414		QAL	31	11	1172		4.2		1.2		1.2		0.3	1.0	3.6	16.0	679.8
15138	41.4632	-122.8640	53002	411		QAL	26	11	1239		4.4		0.9		1.1		0.2	0.9	4.2	16.0	680.2
15139	41.4632	-122.8634	52994	410		QAL	34	11	1248		3.4		0.9		1.2		0.3	0.8	2.8	16.0	680.3
15140	41.4632	-122.8629	52989	412		QAL	27	11	1229		4.1		0.9		1.4		0.2	0.6	2.9	16.0	680.4
15141	41.4632	-122.8623	52988	415		QAL	31	11	1231		4.1		1.3		1.2		0.3	1.1	3.5	16.0	680.4
15142	41.4632	-122.8617	52993	418		QAL	33	11	1226		2.9		0.9		1.2		0.3	0.8	2.4	16.0	680.2
15143	41.4632	-122.8611	52999	420		QAL	31	10	1211		5.3		0.9		1.0		0.3	0.9	5.2	16.1	679.5
15144	41.4632	-122.8606	53010	420		QAL	39	10	1122		2.5		0.7		1.2		0.3	0.7	2.1	16.1	679.4
15145	41.4632	-122.8600	53019	417		QAL	28	10	1163		3.6		0.7		1.1		0.2	0.6	3.4	16.0	679.7
15146	41.4632	-122.8594	53028	411		QAL	28	10	1189		4.2		0.7		1.2		0.2	0.6	3.7	16.0	680.2
15147	41.4632	-122.8588	53036	402		QAL	31	10	1129		1.9		1.4		1.0		0.7	1.4	2.0	16.0	680.6
15148	41.4632	-122.8582	53046	393		QAL	47	11	1063		3.3		0.2	NAD	1.1		0.0	0.0	3.1	16.0	680.9
15149	41.4632	-122.8577	53056	386		QAL	42	11	1016		2.9		0.2	NAD	1.3		0.0	0.0	2.2	16.0	681.2
15150	41.4632	-122.8571	53071	379		QAL	25	12	1101		4.0		0.2	NAD	1.1		0.0	0.0	3.8	16.0	681.5
15151	41.4632	-122.8565	53083	367		QAL	29	12	1118		2.6		0.6		1.0		0.2	0.6	2.6	16.0	681.7
15152	41.4632	-122.8559	53098	363		QAL	45	12	1112		5.4		-0.2	NAD	1.1		0.0	0.0	5.1	16.0	682.2
15153	41.4632	-122.8553	53114	358		QAL	29	12	1170		3.4		0.4	MAR	1.3		0.1	0.4	2.7	16.0	682.5
15154	41.4632	-122.8549	53133	353		QAL	42	13	1198		4.0		0.9		1.2		0.2	0.7	3.2	16.0	682.6
15155	41.4632	-122.8543	53151	351		QAL	43	13	1188		5.4		0.6		1.2		0.3	0.7	2.8	16.0	682.7
15156	41.4632	-122.8537	53173	350		QAL	32	13	1275		3.1		0.5	MAR	1.4		0.2	0.4	2.3	16.0	682.9
15157	41.4632	-122.8531	53191	352		QAL	36	12	1366		4.6		1.1		1.5		0.2	0.7	3.1	15.9	682.9

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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
15158	41.4632	-122.8525	53205	355		QAL	40	12	1345		4.1		0.3	MAR	1.4		0.1	0.3	2.9	15.9	682.8
15159	41.4632	-122.8520	53223	358		QAL	26	12	1357		3.8		1.2		1.4		0.3	0.9	2.8	15.9	682.6
15160	41.4632	-122.8514	53248	362		QAL	31	12	1350		2.7		1.3		1.5		0.5	0.9	1.8	15.9	682.6
15161	41.4632	-122.8508	53277	362		QAL	28	11	1302		3.1		0.6		1.4		0.2	0.4	2.3	15.9	682.5
15162	41.4632	-122.8502	53310	371		QAL	32	11	1136		2.7		0.4	MAR	1.2		0.2	0.4	2.2	15.9	682.5
15163	41.4632	-122.8497	53343	372		QAL	29	11	1240		4.6		1.4		0.9		0.3	1.6	5.0	15.8	682.5
15164	41.4632	-122.8491	53377	372		QAL	41	11	1066		3.8		0.6		1.1		0.2	0.6	3.5	15.8	682.6
15165	41.4632	-122.8485	53409	372		QAL	37	11	929		2.7		1.3		0.8		0.5	1.8	3.6	15.8	682.6
15166	41.4632	-122.8480	53437	373		QAL	43	11	870		2.7		0.7		0.8		0.3	0.9	3.6	15.8	682.7
15167	41.4631	-122.8474	53459	374		QAL	30	10	907		3.1		-0.1	NAD	0.8		0.0	0.0	3.9	15.8	682.7
15168	41.4631	-122.8468	53464	375		QAL	38	10	841		1.4		0.2	NAD	1.1		0.0	0.0	1.2	15.8	682.7
15169	41.4631	-122.8462	53477	377		QAL	38	10	945		1.5		1.2		1.0		0.7	1.2	1.6	15.8	682.7
15170	41.4631	-122.8458	53509	378		QAL	39	10	881		3.1		0.8		0.9		0.3	1.0	3.8	15.7	682.6
15171	41.4631	-122.8452	53565	380		QAL	44	9	900		2.9		0.0	NAD	1.0		0.0	0.0	2.9	15.7	682.6
15172	41.4631	-122.8446	53626	380		QAL	33	9	950		1.9		1.7		0.9		0.9	1.9	2.1	15.6	682.6
15173	41.4631	-122.8440	53674	380		QAL	39	9	896		2.6		0.1	NAD	1.1		0.0	0.0	2.4	15.6	682.6
15174	41.4631	-122.8435	53715	378		QAL	24	8	778		3.6		0.2	MAR	0.8		0.1	0.3	4.2	15.5	682.5
15175	41.4631	-122.8429	53753	370		QAL	29	8	511		1.0		0.0	NAD	0.3		0.0	0.0	3.6	15.5	682.3
15176	41.4631	-122.8423	53764	351		QAL	33	8	330		1.1		0.2	NAD	0.1	MAR	0.0	0.0	12.9	15.4	681.9
15177	41.4631	-122.8417	53722	343		QAL	31	8	267		0.8		-0.2	NAD	0.2		0.0	0.0	3.7	15.4	681.3
15178	41.4631	-122.8411	53676	346		QAL	37	8	262		1.0		0.8		0.0	NAD	0.8	0.0	0.0	15.2	680.9
15179	41.4631	-122.8406	53682	372		QAL	30	8	249		1.2		-0.5	NAD	0.1	MAR	0.0	0.0	14.9	15.2	680.6
15180	41.4631	-122.8400	53717	401		QAL	30	8	321		0.8		-0.1	NAD	0.2		0.0	0.0	5.4	15.1	680.6
15181	41.4631	-122.8394	53758	415		QAL	35	8	285		0.3	NAD	0.4	MAR	0.2		0.0	2.8	0.0	15.0	680.4
15182	41.4631	-122.8388	53792	443		QAL	27	7	335		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.5	14.9	680.1
15183	41.4631	-122.8382	53823	471		QAL	17	7	501		1.8		0.2	NAD	0.3		0.0	0.0	6.1	14.8	679.6
15184	41.4631	-122.8377	53848	499		QAL	36	7	365		1.4		0.9		0.2		0.7	5.3	8.1	14.7	679.1
15185	41.4631	-122.8371	53868	533		QAL	31	6	380		1.0		1.1		0.0	NAD	1.1	0.0	0.0	14.7	678.3
15186	41.4631	-122.8365	53886	538		QAL	25	6	416		1.1		0.7		0.2		0.7	5.0	7.4	14.6	677.5
15187	41.4631	-122.8359	53896	540		QAL	34	5	267		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.5	676.6
15188	41.4631	-122.8353	53889	545		QAL	37	5	363		2.0		-0.1	NAD	0.2		0.0	0.0	8.9	14.4	676.0
15189	41.4631	-122.8349	53865	548		QAL	27	4	373		1.6		0.7		0.1	MAR	0.5	7.3	16.1	14.3	675.4
15190	41.4631	-122.8343	53826	553		QAL	28	4	359		0.1	NAD	1.5		0.1	MAR	0.0	13.7	0.0	14.2	674.7
15191	41.4631	-122.8337	53778	561		QAL	39	4	363		2.0		1.2		0.0	NAD	0.6	0.0	0.0	14.1	673.8
15192	41.4631	-122.8331	53730	576		QAL	33	4	348		0.4	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	14.0	672.8
15193	41.4631	-122.8325	53676	597		QAL	29	4	336		1.2		0.8		0.1	MAR	0.7	6.7	9.5	13.9	671.8
15194	41.4631	-122.8320	53629	623		UB	38	5	359		-1.0	NAD	2.6		0.1	MAR	0.0	23.2	0.0	13.9	670.7
15195	41.4631	-122.8314	53590	631		UB	29	5	396		1.5		1.0		0.0	NAD	0.7	0.0	0.0	13.8	669.7
15196	41.4631	-122.8308	53567	626		UB	34	5	377		-0.4	NAD	0.9		0.3		0.0	3.5	0.0	13.7	668.4
15197	41.4630	-122.8302	53565	609		UB	36	5	336		-0.5	NAD	1.3		0.2		0.0	7.8	0.0	13.7	667.3
15198	41.4630	-122.8296	53568	584		UB	34	5	386		0.8	MAR	0.4	MAR	0.3		0.5	1.3	2.6	13.6	666.3
15199	41.4630	-122.8291	53579	562		UB	42	5	376		0.4	NAD	0.4	MAR	0.4		0.0	1.2	0.0	13.5	665.5
15200	41.4630	-122.8285	53587	535		UB	33	5	521		2.6		-0.7	NAD	0.5		0.0	0.0	5.4	13.5	665.0
15201	41.4630	-122.8279	53578	491		UB	41	5	475		3.3		0.0	NAD	0.2		0.0	0.0	18.2	13.4	664.1
15202	41.4630	-122.8273	53535	440		UB	22	5	650		2.9		1.3		0.6		0.5	2.4	5.0	13.3	663.3
15203	41.4630	-122.8267	53470	408		UB	29	5	799		1.9		1.0		0.6		0.5	1.6	3.0	13.2	662.4
15204	41.4630	-122.8261	53403	408		UB	34	5	1148		4.9		1.1		0.8		0.2	1.3	6.0	13.2	661.4
15205	41.4630	-122.8255	53342	409		0	44	5	1364		4.4		1.2		1.1		0.3	1.2	3.9	13.1	660.5
15206	41.4630	-122.8249	53281	398		0	38	5	1661		4.4		2.2		1.4		0.5	1.6	3.1	13.1	659.8
15207	41.4630	-122.8242	53229	373		0	40	5	1652		5.6		0.9		1.5		0.2	0.6	3.8	13.0	659.1
15208	41.4630	-122.8236	53184	394		0	30	5	1864		6.4		1.5		1.9		0.2	0.8	3.4	13.0	658.4
15209	41.4630	-122.8230	53149	443		0	39	5	1871		6.1		1.8		1.6		0.3	1.2	3.8	13.0	657.9
15210	41.4630	-122.8224	53124	490		0	35	5	2023		7.9		1.7		1.6		0.2	1.1	4.8	12.9	657.3

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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
15211	41.4630	-122.8218	53109	512		0	31	5	2156		5.6		4.0		2.1		0.7	2.0	2.8	12.9	656.6
15212	41.4630	-122.8212	53097	486		0	39	6	2057		9.6		1.5		1.7		0.2	0.9	5.6	12.9	656.1
15213	41.4630	-122.8205	53091	448		0	35	6	1922		8.1		1.9		1.8		0.2	1.1	4.5	12.9	655.5
15214	41.4630	-122.8199	53087	436		0	38	6	1900		5.9		3.0		1.5		0.5	2.0	3.9	12.8	655.1
15215	41.4630	-122.8193	53085	420		0	40	6	1843		6.1		0.2	NAD	1.8		0.0	0.0	3.5	12.8	654.6
15216	41.4630	-122.8187	53085	386		0	43	6	1835		9.2		1.3		1.5		0.1	0.9	6.3	12.8	654.2
15217	41.4630	-122.8180	53085	350		0	52	6	1771		7.0		1.0		1.8		0.1	0.6	3.8	12.8	654.2
15218	41.4630	-122.8174	53085	363		0	42	6	1885		7.2		1.6		1.9		0.2	0.9	3.9	12.7	654.2
15219	41.4630	-122.8168	53086	393		0	46	6	1844		10.1		0.2	NAD	1.6		0.0	0.0	6.3	12.7	654.3
15220	41.4630	-122.8161	53087	418		0	42	6	1880		8.5		1.7		1.7		0.2	1.0	5.0	12.6	654.3
15221	41.4630	-122.8155	53089	461		0	42	6	2060		5.9		3.8		1.9		0.7	2.0	3.1	12.6	654.3
15222	41.4630	-122.8149	53092	474		0	38	6	2112		8.2		1.2		1.5		0.2	0.8	5.4	12.6	654.3
15223	41.4630	-122.8143	53096	518		0	31	6	2211		9.2		1.2		2.1		0.1	0.6	4.4	12.5	654.1
15224	41.4630	-122.8136	53100	556		0	35	6	2315		7.7		1.4		2.1		0.2	0.7	3.7	12.5	653.8
15225	41.4630	-122.8130	53103	561		0	34	6	2307		10.8		1.3		1.8		0.1	0.7	5.8	12.4	653.3
15226	41.4630	-122.8124	53108	575		0	36	6	2390		8.1		1.2		2.3		0.1	0.5	3.5	12.4	652.6
15227	41.4630	-122.8118	53113	599		0	40	6	2425		8.5		0.9	MAR	2.3		0.1	0.4	3.6	12.4	651.7
15228	41.4630	-122.8112	53118	596		0	34	6	2466		9.3		3.7		2.1		0.4	1.8	4.5	12.3	650.8
15229	41.4630	-122.8104	53121	548		0	43	6	2322		8.5		1.9		2.1		0.2	0.9	4.0	12.2	650.1
15230	41.4630	-122.8098	53125	550		0	41	6	2298		8.1		2.2		2.0		0.3	1.1	4.1	12.2	649.2
15231	41.4630	-122.8092	53130	552		0	41	6	2403		10.8		1.3		2.2		0.1	0.6	4.8	12.2	648.3
15232	41.4630	-122.8086	53133	530		0	36	7	2414		10.5		1.6		2.3		0.2	0.7	4.5	12.2	647.0
15233	41.4630	-122.8080	53139	507		0	36	7	2283		10.8		0.9		2.2		0.1	0.4	4.9	12.2	645.9
15234	41.4630	-122.8073	53142	495		0	33	7	2225		7.8		1.7		2.1		0.2	0.9	3.8	12.2	644.8
15235	41.4630	-122.8067	53146	493		0	66	7	2082		9.0		0.8	MAR	1.8		0.1	0.5	5.2	12.3	643.5
15236	41.4630	-122.8061	53149	453		0	52	7	2077		7.5		0.9		1.9		0.1	0.5	3.9	12.4	642.6
15237	41.4629	-122.8055	53151	411		0	37	7	1970		7.5		1.5		1.5		0.2	1.0	5.0	12.4	641.6
15238	41.4629	-122.8049	53155	376		0	50	7	1766		9.3		1.3		1.5		0.1	0.9	6.2	12.5	640.8
15239	41.4629	-122.8042	53156	353		0	50	7	1687		6.8		1.8		1.4		0.3	1.3	4.8	12.5	639.8
15240	41.4629	-122.8036	53157	342		0	43	7	1586		6.1		1.2		1.5		0.2	0.8	4.3	12.7	639.4
15241	41.4629	-122.8030	53158	359		0	48	7	1610		7.1		1.4		1.5		0.2	1.0	4.9	12.7	639.2
15242	41.4629	-122.8024	53161	381		0	39	7	1717		8.7		1.2		1.4		0.1	0.9	6.5	12.8	639.1
15243	41.4629	-122.8017	53162	399		0	41	7	1773		6.7		1.2		1.6		0.2	0.8	4.4	12.9	639.3
15244	41.4629	-122.8011	53162	416		0	42	7	1856		6.0		0.7		1.8		0.1	0.5	3.5	13.0	639.6
15245	41.4629	-122.8005	53162	429		0	40	7	1886		5.7		1.5		1.7		0.3	0.9	3.5	13.1	640.1
15246	41.4629	-122.7999	53162	433		0	35	7	2010		9.6		1.6		1.9		0.2	0.9	5.1	13.2	641.0
15247	41.4629	-122.7992	53163	433		0	49	7	2138		5.9		1.5		2.1		0.3	0.7	2.9	13.3	641.9
15248	41.4629	-122.7986	53166	433		0	59	8	2082		9.6		1.1		2.1		0.1	0.5	4.5	13.3	642.8
15249	41.4629	-122.7980	53168	435		0	38	8	2230		6.8		2.4		2.0		0.4	1.2	3.4	13.4	643.7
15250	41.4629	-122.7973	53169	433		0	42	9	2184		8.5		1.8		1.8		0.2	1.0	4.6	13.5	644.7
15251	41.4629	-122.7967	53170	427		0	50	9	2215		6.7		3.2		1.8		0.5	1.8	3.8	13.5	645.7
15252	41.4629	-122.7961	53171	424		0	36	8	2249		8.9		1.1		1.9		0.1	0.6	4.8	13.6	646.7
15253	41.4629	-122.7955	53173	423		0	48	8	2072		7.1		2.7		1.7		0.4	1.6	4.2	13.6	647.8
15254	41.4629	-122.7948	53176	425		0	45	8	2213		7.9		1.3		1.8		0.2	0.8	4.3	13.7	648.9
15255	41.4629	-122.7942	53178	433		0	35	9	2295		11.7		1.1		2.1		0.1	0.5	5.7	13.7	649.9
15256	41.4629	-122.7936	53180	443		0	33	9	2285		8.7		1.9		2.0		0.2	1.0	4.3	13.8	650.9
15257	41.4629	-122.7930	53183	458		0	40	9	2475		10.4		1.8		2.5		0.2	0.7	4.2	13.9	652.1
15258	41.4629	-122.7924	53186	476		0	31	8	2460		9.0		1.9		2.3		0.2	0.8	3.9	14.0	653.0
15259	41.4629	-122.7916	53190	492		0	45	8	2488		7.7		2.2		2.2		0.3	1.0	3.5	14.0	654.0
15260	41.4629	-122.7910	53193	494		0	43	8	2451		10.0		2.4		2.4		0.2	1.0	4.2	14.0	655.2
15261	41.4629	-122.7905	53198	488		0	43	9	2465		9.3		1.1		2.5		0.1	0.5	3.7	14.1	656.3
15262	41.4629	-122.7898	53201	482		0	43	9	2356		6.6		2.7		2.4		0.4	1.2	2.8	14.1	657.0
15263	41.4629	-122.7891	53206	469		0	41	9	2431		8.9		1.7		2.1		0.2	0.8	4.2	14.1	657.6

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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
15264	41.4629	-122.7885	53209	456		0	43	10	2285		7.7		1.2		2.6		0.2	0.5	3.0	14.2	657.9
15265	41.4628	-122.7879	53215	432		0	58	10	2096		8.6		0.3	NAD	2.0		0.0	0.0	4.3	14.2	658.4
15266	41.4628	-122.7873	53220	428		0	45	10	2075		7.1		0.8		1.9		0.1	0.5	3.7	14.2	658.7
15267	41.4628	-122.7866	53225	451		0	34	10	2197		8.9		1.6		1.8		0.2	0.9	5.0	14.2	658.8
15268	41.4628	-122.7860	53230	502		0	42	11	2129		7.7		2.7		1.6		0.4	1.6	4.7	14.2	658.9
15269	41.4628	-122.7854	53237	571		0	36	11	2296		8.7		3.1		1.6		0.4	1.9	5.5	14.1	659.0
15270	41.4628	-122.7847	53241	557		0	41	11	2360		10.9		1.4		2.0		0.1	0.7	5.4	14.0	659.1
15271	41.4628	-122.7841	53246	543		0	34	12	2280		10.0		1.5		1.9		0.2	0.8	5.2	14.0	658.8
15272	41.4628	-122.7835	53251	514		0	49	12	2179		9.6		0.2	NAD	1.9		0.0	0.0	5.1	13.9	658.5
15273	41.4628	-122.7829	53257	513		0	35	12	2179		8.9		0.1	NAD	2.1		0.0	0.0	4.3	13.9	657.9
15274	41.4628	-122.7822	53263	493		0	33	13	2151		8.2		3.1		1.8		0.4	1.7	4.6	13.9	657.2
15275	41.4628	-122.7816	53268	540		0	46	13	2283		10.1		1.7		2.1		0.2	0.8	4.9	13.9	656.3
15276	41.4628	-122.7810	53274	587		0	29	13	2749		12.6		1.9		2.6		0.2	0.8	4.9	13.9	655.3
15277	41.4628	-122.7804	53278	556		0	31	12	2728		12.7		1.8		2.9		0.1	0.7	4.4	13.9	654.4
15278	41.4628	-122.7798	53282	506		0	37	12	2210		8.7		1.1		2.4		0.1	0.5	3.6	14.0	653.6
15279	41.4627	-122.7791	53288	461		0	26	12	2275		9.6		1.6		2.4		0.2	0.7	4.0	14.0	652.7
15280	41.4627	-122.7785	53291	431		0	41	12	2017		6.8		1.2		1.8		0.2	0.7	3.7	14.0	651.7
15281	41.4627	-122.7779	53296	418		0	45	11	2036		7.7		1.2		1.9		0.2	0.7	4.1	14.1	650.6
15282	41.4627	-122.7773	53298	414		0	41	10	2001		8.2		1.1		2.1		0.1	0.5	3.9	14.2	650.0
15283	41.4627	-122.7767	53302	402		0	45	10	2015		6.7		1.1		1.9		0.2	0.6	3.6	14.2	649.9
15284	41.4627	-122.7760	53306	379		0	32	9	2043		7.0		1.5		1.9		0.2	0.8	3.6	14.3	649.9
15285	41.4627	-122.7754	53307	354		0	40	8	1924		7.0		0.7		1.9		0.1	0.4	3.7	14.3	650.0
15286	41.4627	-122.7748	53311	332		0	35	9	1928		9.0		0.9		1.7		0.1	0.5	5.3	14.4	650.7
15287	41.4627	-122.7742	53312	330		0	40	9	2034		8.5		1.2		2.1		0.1	0.6	4.1	14.4	651.3
15288	41.4627	-122.7736	53316	329		0	39	9	2056		9.2		0.4	MAR	2.1		0.1	0.2	4.4	14.4	652.5
15289	41.4627	-122.7728	53320	324		0	36	10	2107		9.3		0.7		1.9		0.1	0.4	5.0	14.5	653.6
15290	41.4627	-122.7722	53324	314		0	43	10	2162		6.7		2.1		2.2		0.3	0.9	3.1	14.5	654.6
15291	41.4627	-122.7716	53330	311		0	34	10	2231		10.7		0.2	NAD	2.3		0.0	0.0	4.6	14.6	655.7
15292	41.4627	-122.7710	53335	313		0	45	10	2186		9.4		1.2		2.2		0.1	0.5	4.3	14.6	656.8
15293	41.4627	-122.7703	53339	320		0	36	10	2288		10.8		0.8		2.3		0.1	0.4	4.7	14.7	658.3
15294	41.4627	-122.7697	53346	335		0	49	10	2356		9.6		1.7		2.5		0.2	0.7	3.9	14.7	659.6
15295	41.4627	-122.7691	53351	356		0	39	10	2350		9.8		1.5		2.2		0.2	0.7	4.5	14.7	660.7
15296	41.4627	-122.7685	53358	370		0	39	10	2319		11.6		0.0	NAD	2.4		0.0	0.0	4.9	14.8	661.8
15297	41.4626	-122.7678	53365	373		0	55	10	2121		9.0		0.6	MAR	2.0		0.1	0.3	4.5	14.8	662.5
15298	41.4626	-122.7672	53373	389		QAL	46	10	2051		8.1		2.1		1.9		0.3	1.1	4.2	14.8	663.2
15299	41.4626	-122.7666	53379	410		QAL	28	9	2133		9.0		0.8		1.7		0.1	0.5	5.2	14.8	663.9
15300	41.4626	-122.7659	53388	432		QAL	32	9	2147		10.7		1.1		2.1		0.1	0.5	5.0	14.8	663.8
15301	41.4626	-122.7653	53395	419		QAL	40	9	2015		7.8		1.9		1.9		0.2	1.0	4.1	14.8	664.1
15302	41.4626	-122.7647	53401	405		QAL	35	10	2210		7.0		2.3		2.1		0.3	1.1	3.4	14.8	664.3
15303	41.4626	-122.7641	53406	396		0	31	9	2135		7.9		2.2		2.0		0.3	1.1	3.9	14.8	664.3
15304	41.4626	-122.7634	53413	390		0	37	10	2094		8.6		1.6		1.8		0.2	0.9	4.7	14.8	664.3
15305	41.4626	-122.7628	53420	402		0	36	10	2009		7.1		1.7		2.0		0.3	0.9	3.6	14.8	664.1
15306	41.4626	-122.7622	53426	428		0	38	9	1859		8.2		1.0		1.7		0.1	0.6	4.8	14.8	664.1
15307	41.4626	-122.7616	53431	432		0	43	9	1846		6.1		1.4		1.6		0.2	0.9	3.9	14.9	664.0
15308	41.4626	-122.7610	53439	436		0	33	9	1898		4.8		1.2		2.0		0.2	0.6	2.4	14.8	664.0
15309	41.4626	-122.7603	53444	427		0	32	8	1830		6.7		1.9		1.9		0.3	1.0	3.6	14.7	664.0
15310	41.4626	-122.7597	53450	421		0	40	8	1909		4.9		1.5		1.8		0.3	0.9	2.7	14.7	664.0
15311	41.4626	-122.7591	53454	416		0	39	8	1898		4.4		1.2		2.0		0.3	0.6	2.3	14.6	664.0
15312	41.4626	-122.7585	53460	416		0	30	9	1933		5.3		1.1		2.1		0.2	0.5	2.5	14.5	664.1
15313	41.4626	-122.7579	53465	418		0	30	9	1866		3.6		1.4		2.0		0.4	0.7	1.8	14.5	663.8
15314	41.4626	-122.7572	53471	429		0	31	9	1870		6.6		0.8		1.8		0.1	0.5	3.6	14.5	663.4
15315	41.4626	-122.7566	53476	440		0	39	9	1851		3.4		1.4		2.0		0.4	0.7	1.7	14.3	663.0
15316	41.4626	-122.7560	53483	433		0	36	10	1808		6.3		1.0		2.0		0.2	0.5	3.2	14.3	662.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15317	41.4626	-122.7554	53490	426		0	43	10	1692		6.0		0.3	MAR	2.0		0.1	0.2	3.1	14.2	662.0
15318	41.4626	-122.7548	53495	422		0	32	10	1698		4.8		1.1		2.0		0.2	0.5	2.4	14.2	661.4
15319	41.4626	-122.7540	53500	439		0	34	10	1788		5.2		0.2	NAD	1.9		0.0	0.0	2.8	14.1	660.9
15320	41.4626	-122.7534	53503	457		0	39	10	1620		5.2		1.3		1.7		0.3	0.8	3.1	14.1	660.3
15321	41.4626	-122.7528	53507	451		0	38	10	1682		5.3		-0.6	NAD	1.7		0.0	0.0	3.1	13.9	659.6
15322	41.4626	-122.7522	53511	445		0	38	9	1686		5.7		1.1		1.7		0.2	0.7	3.5	13.9	658.9
15323	41.4626	-122.7515	53514	454		0	36	8	1534		7.1		0.7		1.3		0.1	0.6	5.4	13.9	658.1
15324	41.4626	-122.7509	53515	477		0	47	8	1571		3.4		2.3		1.4		0.7	1.7	2.4	13.8	657.7
15325	41.4626	-122.7503	53518	501		0	32	7	1634		5.6		0.6	MAR	1.5		0.1	0.4	3.8	13.7	657.6
15326	41.4626	-122.7497	53520	497		0	33	8	1457		5.2		1.8		1.3		0.4	1.4	4.1	13.7	657.1
15327	41.4625	-122.7490	53523	486		0	36	8	1284		3.7		1.2		1.1		0.3	1.1	3.3	13.6	656.4
15328	41.4625	-122.7484	53524	458		0	39	9	1289		6.1		0.2	NAD	1.1		0.0	0.0	5.6	13.6	655.8
15329	41.4625	-122.7478	53524	416		0	45	10	1193		2.9		1.0		1.2		0.4	0.9	2.5	13.5	655.1
15330	41.4625	-122.7471	53525	411		0	49	10	1275		4.4		0.4	MAR	1.5		0.1	0.3	2.9	13.5	654.5
15331	41.4625	-122.7465	53525	407		0	36	10	1303		4.1		0.2	NAD	1.2		0.0	0.0	3.4	13.4	654.3
15332	41.4625	-122.7459	53525	382		0	33	9	1273		3.8		1.0		1.1		0.3	1.0	3.7	13.4	653.9
15333	41.4625	-122.7453	53525	382		0	38	8	1259		4.8		-0.2	NAD	1.4		0.0	0.0	3.3	13.2	653.6
15334	41.4625	-122.7446	53525	415		0	40	8	1309		6.0		0.2	NAD	1.1		0.0	0.0	5.3	13.2	653.2
15335	41.4625	-122.7440	53524	429		0	40	7	1312		3.6		0.9		1.4		0.3	0.7	2.5	13.1	652.9
15336	41.4625	-122.7434	53522	477		0	39	7	1323		3.8		1.2		1.4		0.3	0.9	2.8	13.0	652.4
15337	41.4625	-122.7428	53521	507		0	46	6	1208		4.6		0.6	MAR	1.4		0.1	0.5	3.3	13.0	651.9
15338	41.4625	-122.7422	53519	538		0	35	6	1264		5.2		0.8		1.1		0.2	0.7	4.6	12.8	651.3
15339	41.4625	-122.7415	53515	542		0	58	6	1085		2.3		1.8		1.1		0.8	1.7	2.2	12.8	650.7
15340	41.4625	-122.7409	53510	547		0	46	6	1262		3.6		0.6	MAR	1.4		0.2	0.4	2.6	12.7	649.9
15341	41.4625	-122.7403	53508	579		0	45	6	1361		3.7		0.9		1.3		0.3	0.7	2.9	12.6	649.2
15342	41.4625	-122.7397	53503	612		0	38	6	1538		3.6		1.8		1.6		0.5	1.1	2.2	12.5	648.1
15343	41.4625	-122.7391	53495	607		0	47	6	1465		3.1		2.0		1.5		0.6	1.4	2.2	12.3	647.3
15344	41.4625	-122.7384	53489	566		0	46	7	1451		1.6		1.1		1.6		0.6	0.7	1.1	12.3	646.2
15345	41.4625	-122.7378	53480	515		0	49	7	1472		5.3		1.8		1.2		0.3	1.6	4.6	12.2	645.0
15346	41.4625	-122.7372	53473	465		0	48	7	1401		4.2		1.5		1.1		0.3	1.3	4.0	12.1	643.7
15347	41.4625	-122.7366	53465	428		0	41	7	1327		3.4		1.3		1.1		0.4	1.3	3.3	12.1	642.3
15348	41.4625	-122.7360	53457	418		0	48	7	1377		6.0		0.4	MAR	1.2		0.1	0.4	5.2	12.0	641.0
15349	41.4625	-122.7352	53449	431		0	55	7	1504		5.2		1.0		1.4		0.2	0.8	3.8	11.8	639.9
15350	41.4625	-122.7346	53443	463		0	49	7	1621		6.3		0.6	MAR	1.8		0.1	0.4	3.6	11.8	638.7
15351	41.4625	-122.7340	53435	465		0	53	8	1630		4.9		1.7		1.7		0.4	1.0	2.9	11.7	637.7
15352	41.4625	-122.7334	53427	467		0	43	8	1645		6.8		1.2		1.5		0.2	0.9	4.7	11.6	636.9
15353	41.4625	-122.7327	53420	465		0	49	8	1745		6.1		1.5		1.4		0.2	1.1	4.3	11.6	635.8
15354	41.4625	-122.7321	53413	477		0	43	9	1749		7.4		0.5	MAR	1.8		0.1	0.3	4.1	11.5	634.8
15355	41.4625	-122.7315	53406	500		0	44	9	1813		7.9		0.5	MAR	1.6		0.1	0.3	4.9	11.3	633.8
15356	41.4625	-122.7309	53401	571		0	49	9	2077		7.4		-0.1	NAD	2.1		0.0	0.0	3.5	11.3	632.9
15357	41.4624	-122.7302	53394	581		0	48	9	2138		7.4		1.3		1.9		0.2	0.7	4.0	11.3	632.0
15358	41.4624	-122.7296	53388	592		0	47	9	2061		8.2		1.5		1.9		0.2	0.7	4.2	11.3	631.1
15359	41.4624	-122.7290	53383	564		0	56	9	2067		7.2		0.0	NAD	2.2		0.0	0.0	3.3	11.2	630.3
15360	41.4624	-122.7283	53374	539		0	45	9	2019		10.1		2.2		1.6		0.2	1.4	6.4	11.2	629.6
15361	41.4624	-122.7277	53369	534		0	47	9	2111		9.3		1.1		1.7		0.1	0.7	5.5	11.2	628.8
15362	41.4624	-122.7271	53363	530		0	39	9	2146		9.8		1.2		1.8		0.1	0.7	5.4	11.2	628.1
15363	41.4624	-122.7265	53358	504		0	52	8	2180		7.7		2.3		2.1		0.3	1.1	3.6	11.1	627.3
15364	41.4624	-122.7258	53353	473		0	51	8	2002		7.5		1.1		1.9		0.1	0.6	4.0	11.1	626.7
15365	41.4624	-122.7252	53348	458		0	55	8	2058		8.7		1.2		2.0		0.1	0.6	4.3	11.1	626.1
15366	41.4624	-122.7246	53344	433		0	53	8	2037		7.8		1.9		1.9		0.2	1.0	4.2	11.0	625.6
15367	41.4624	-122.7240	53337	434		0	42	8	2128		7.9		2.2		1.9		0.3	1.2	4.2	11.0	625.4
15368	41.4624	-122.7234	53332	436		0	41	7	2217		9.0		1.3		2.2		0.1	0.6	4.1	11.0	625.2
15369	41.4624	-122.7227	53327	434		0	42	7	2217		11.1		0.7	MAR	2.1		0.1	0.4	5.2	10.9	625.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15370	41.4624	-122.7221	53321	432		0	47	7	2277		6.4		1.1		2.5		0.2	0.5	2.6	10.8	625.0
15371	41.4624	-122.7215	53317	439		0	50	8	2288		7.0		1.7		2.2		0.2	0.8	3.2	10.8	624.7
15372	41.4624	-122.7209	53310	470		0	52	8	2181		8.6		1.4		2.0		0.2	0.7	4.3	10.6	624.3
15373	41.4623	-122.7203	53305	533		0	55	8	2516		8.3		2.2		2.4		0.3	1.0	3.5	10.6	623.7
15374	41.4623	-122.7196	53301	618		0	62	8	2797		10.8		3.2		2.6		0.3	1.2	4.2	10.4	623.2
15375	41.4623	-122.7190	53295	647		0	48	8	2862		13.5		-0.2	NAD	2.9		0.0	0.0	4.7	10.4	622.3
15376	41.4623	-122.7184	53289	630		0	54	8	2546		7.2		2.5		2.4		0.3	1.0	3.0	10.4	621.7
15377	41.4623	-122.7178	53284	590		0	44	8	2470		11.3		2.2		2.3		0.2	1.0	5.0	10.2	620.9
15378	41.4623	-122.7172	53280	548		0	55	8	2182		10.4		1.1		2.1		0.1	0.5	4.9	10.2	620.2
15379	41.4623	-122.7164	53276	518		0	46	9	2124		6.7		2.0		1.9		0.3	1.0	3.5	10.1	619.3
15380	41.4623	-122.7159	53271	509		0	38	9	2039		9.0		0.7	MAR	1.9		0.1	0.4	4.6	10.1	618.4
15381	41.4623	-122.7152	53266	503		0	51	9	1932		7.5		0.9		2.0		0.1	0.5	3.8	10.1	617.6
15382	41.4623	-122.7146	53262	499		0	51	9	1913		9.6		0.4	MAR	2.0		0.0	0.2	4.8	10.1	616.9
15383	41.4623	-122.7139	53258	496		0	56	9	1798		8.6		1.7		1.7		0.2	1.0	5.2	10.1	616.2
15384	41.4623	-122.7133	53254	494		0	58	9	1756		9.0		0.5	MAR	1.8		0.1	0.3	5.0	10.1	615.5
15385	41.4623	-122.7127	53250	492		0	56	9	1748		10.2		0.1	NAD	1.4		0.0	0.0	7.3	10.1	614.8
15386	41.4623	-122.7121	53245	480		0	57	8	1859		7.5		0.8		1.6		0.1	0.6	4.9	10.2	614.1
15387	41.4623	-122.7114	53241	448		0	64	8	1857		8.1		0.6	MAR	1.9		0.1	0.3	4.3	10.2	613.6
15388	41.4623	-122.7108	53236	419		0	61	8	1670		5.2		1.7		1.7		0.3	1.0	3.1	10.2	612.7
15389	41.4623	-122.7102	53230	390		0	54	7	1769		6.6		0.8		1.6		0.1	0.6	4.3	10.2	612.3
15390	41.4623	-122.7095	53226	363		0	50	7	1623		7.1		0.4	MAR	1.6		0.1	0.3	4.5	10.3	612.4
15391	41.4623	-122.7089	53223	344		0	55	8	1598		4.2		1.2		1.5		0.3	0.8	2.8	10.3	612.7
15392	41.4623	-122.7083	53218	341		0	58	8	1626		4.9		1.1		1.8		0.2	0.6	2.8	10.4	613.1
15393	41.4623	-122.7077	53213	350		0	52	8	1770		7.9		0.8		1.7		0.1	0.5	4.8	10.6	613.8
15394	41.4623	-122.7070	53211	360		0	58	8	1869		9.3		0.7		1.7		0.1	0.5	5.5	10.6	614.6
15395	41.4623	-122.7064	53207	362		0	56	9	1899		7.1		1.0		1.7		0.1	0.6	4.2	10.6	615.6
15396	41.4623	-122.7058	53205	364		0	47	9	1980		7.1		0.8		1.8		0.1	0.5	3.9	10.6	616.7
15397	41.4622	-122.7052	53202	380		0	49	8	1986		8.2		0.2	NAD	1.9		0.0	0.0	4.4	10.7	617.7
15398	41.4622	-122.7046	53199	416		0	50	8	2163		9.7		0.3	MAR	2.0		0.0	0.2	4.9	10.9	618.8
15399	41.4622	-122.7039	53196	441		0	51	8	2262		6.7		1.5		2.2		0.2	0.7	3.0	10.9	619.9
15400	41.4622	-122.7033	53193	455		0	48	8	2203		8.2		1.8		2.1		0.2	0.9	3.9	10.9	620.9
15401	41.4622	-122.7027	53190	455		0	63	10	2263		7.0		2.8		2.1		0.4	1.3	3.3	11.0	622.1
15402	41.4622	-122.7021	53184	455		0	40	10	2251		7.9		2.6		2.1		0.3	1.3	3.8	11.0	623.4
15403	41.4622	-122.7014	53180	448		0	49	11	2296		10.0		1.3		2.1		0.1	0.6	4.7	11.1	624.3
15404	41.4622	-122.7008	53177	453		0	38	12	2464		9.2		1.6		2.1		0.2	0.8	4.4	11.1	625.5
15405	41.4622	-122.7002	53173	459		0	48	12	2394		7.2		2.1		2.1		0.3	1.0	3.5	11.2	626.6
15406	41.4622	-122.6996	53167	471		0	40	12	2504		11.9		0.3	NAD	2.4		0.0	0.0	5.1	11.2	627.1
15407	41.4622	-122.6988	53163	483		0	49	12	2398		8.7		1.7		2.0		0.2	0.9	4.4	11.2	628.1
15408	41.4622	-122.6982	53158	475		0	46	12	2459		9.0		1.9		2.2		0.2	0.9	4.2	11.3	629.0
15409	41.4622	-122.6976	53154	432		0	49	11	2350		10.2		1.2		2.0		0.1	0.7	5.2	11.3	629.9
15410	41.4622	-122.6969	53149	410		0	50	11	2203		8.3		1.1		1.9		0.1	0.6	4.3	11.2	630.7
15411	41.4622	-122.6963	53143	414		0	48	11	2281		7.8		2.6		2.1		0.3	1.2	3.7	11.2	631.3
15412	41.4622	-122.6957	53136	446		0	39	11	2336		8.9		1.6		1.9		0.2	0.9	4.8	11.2	631.8
15413	41.4622	-122.6951	53131	503		0	46	11	2492		10.0		1.8		2.0		0.2	0.9	5.0	11.2	632.1
15414	41.4622	-122.6944	53126	579		0	54	11	2710		9.0		2.8		2.6		0.3	1.1	3.5	11.2	632.4
15415	41.4622	-122.6938	53119	634		0	50	10	2795		10.0		1.9		2.2		0.2	0.9	4.6	11.2	632.4
15416	41.4622	-122.6932	53112	673		0	52	11	2845		10.7		0.8	MAR	3.1		0.1	0.3	3.4	11.2	632.4
15417	41.4622	-122.6926	53107	683		0	42	11	2812		6.0		3.2		2.6		0.5	1.2	2.4	11.2	632.0
15418	41.4622	-122.6920	53101	630		0	54	12	2608		9.7		1.1		2.5		0.1	0.5	3.9	11.2	631.9
15419	41.4622	-122.6913	53096	544		0	49	13	2227		9.3		1.8		1.8		0.2	1.0	5.2	11.2	631.4
15420	41.4622	-122.6907	53090	467		0	46	14	2228		9.3		1.2		2.1		0.1	0.6	4.3	11.2	631.2
15421	41.4622	-122.6901	53084	416		0	43	14	1975		7.5		1.2		1.8		0.2	0.7	4.2	11.2	631.3
15422	41.4622	-122.6895	53077	425		0	46	13	1996		11.9		1.6		1.6		0.1	1.0	7.6	11.2	632.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15423	41.4622	-122.6889	53071	479		0	37	13	2393		8.1		2.7		2.0		0.3	1.4	4.1	11.2	632.7
15424	41.4622	-122.6882	53064	546		C	36	13	2513		7.7		3.4		2.1		0.4	1.6	3.6	11.2	633.4
15425	41.4622	-122.6876	53059	607		0	39	12	2689		10.2		2.3		2.3		0.2	1.0	4.6	11.2	633.6
15426	41.4622	-122.6870	53052	569		0	49	12	2427		7.9		2.3		2.0		0.3	1.2	3.9	11.2	633.5
15427	41.4621	-122.6864	53048	511		0	44	12	2243		6.7		1.7		2.5		0.3	0.7	2.7	11.2	633.3
15428	41.4621	-122.6858	53042	437		0	38	12	2086		9.6		0.9		1.9		0.1	0.5	5.1	11.2	633.3
15429	41.4621	-122.6851	53037	396		0	41	12	2113		10.5		0.2	NAD	2.1		0.0	0.0	5.0	11.2	633.6
15430	41.4621	-122.6845	53031	393		0	49	11	2239		9.0		1.7		2.1		0.2	0.8	4.2	11.2	633.8
15431	41.4621	-122.6839	53024	393		0	44	12	2361		11.6		1.0		2.3		0.1	0.4	5.2	11.2	634.6
15432	41.4621	-122.6833	53018	394		0	37	12	2408		9.2		1.2		2.3		0.1	0.6	4.0	11.2	635.2
15433	41.4621	-122.6827	53012	395		0	49	12	2278		10.5		1.6		2.1		0.1	0.7	5.0	11.1	635.7
15434	41.4621	-122.6820	53006	409		0	45	12	2239		9.6		0.7		2.3		0.1	0.4	4.2	11.0	636.0
15435	41.4621	-122.6814	53001	461		0	46	12	2423		9.4		2.1		2.0		0.2	1.1	4.6	11.0	636.2
15436	41.4621	-122.6808	52996	526		0	58	12	2514		7.5		2.3		2.2		0.3	1.1	3.4	10.9	636.2
15437	41.4620	-122.6802	52992	563		0	36	11	2784		12.0		0.6	MAR	2.3		0.0	0.3	5.3	10.9	636.0
15438	41.4620	-122.6796	52986	509		0	24	11	2555		11.3		1.1		2.3		0.1	0.5	5.0	10.8	635.8
15439	41.4620	-122.6788	52981	447		0	42	11	2311		7.8		3.2		1.8		0.4	1.8	4.4	10.7	635.3
15440	41.4620	-122.6783	52976	412		0	54	10	2141		7.2		1.9		1.9		0.3	1.0	3.8	10.7	634.7
15441	41.4620	-122.6777	52972	400		0	46	11	2092		8.7		1.3		1.8		0.2	0.8	4.8	10.6	634.1
15442	41.4620	-122.6770	52967	360		0	35	11	1961		6.1		1.7		1.4		0.3	1.3	4.4	10.6	633.5
15443	41.4620	-122.6765	52964	347		0	46	11	1937		10.7		-0.1	NAD	1.6		0.0	0.0	6.8	10.6	633.0
15444	41.4619	-122.6759	52959	363		0	58	11	1956		6.4		2.2		1.8		0.3	1.2	3.7	10.6	632.8
15445	41.4619	-122.6753	52954	381		0	49	11	2175		7.9		2.4		1.8		0.3	1.4	4.5	10.5	632.6
15446	41.4619	-122.6747	52950	416		0	48	11	2101		7.7		2.2		1.8		0.3	1.2	4.2	10.4	632.5
15447	41.4619	-122.6741	52947	467		0	43	12	2254		8.1		1.7		1.8		0.2	1.0	4.5	10.4	632.3
15448	41.4619	-122.6735	52943	496		0	47	12	2138		6.8		1.6		1.7		0.2	1.0	4.1	10.4	631.9
15449	41.4618	-122.6729	52939	463		0	44	13	1862		9.4		0.6	MAR	1.5		0.1	0.4	6.1	10.3	631.4
15450	41.4618	-122.6723	52936	424		0	53	14	1594		5.6		0.9		1.4		0.2	0.7	4.1	10.3	630.7
15451	41.4618	-122.6717	52934	418		0	52	13	1559		4.4		2.3		1.4		0.5	1.6	3.1	10.3	629.9
15452	41.4618	-122.6711	52932	480		0	48	12	1641		6.1		1.0		1.5		0.2	0.7	4.1	10.3	629.3
15453	41.4617	-122.6705	52931	543		0	40	11	1866		5.5		2.1		1.6		0.4	1.3	3.4	10.3	628.5
15454	41.4617	-122.6699	52928	534		0	47	10	1693		5.1		1.2		1.7		0.3	0.8	3.0	10.3	627.7
15455	41.4617	-122.6693	52928	507		0	40	8	1545		5.7		1.0		1.6		0.3	0.6	2.3	10.4	626.8
15456	41.4617	-122.6687	52927	473		0	47	9	1368		3.6		0.9		1.2		0.3	0.8	2.9	10.4	625.5
15457	41.4616	-122.6680	52925	461		0	55	9	1255		3.0		1.2		1.2		0.4	1.0	2.6	10.4	624.5
15458	41.4616	-122.6674	52923	450		0	39	10	1447		4.8		0.5	MAR	1.4		0.1	0.4	3.6	10.5	623.9
15459	41.4616	-122.6668	52920	447		0	45	11	1465		5.1		1.9		1.3		0.4	1.4	3.8	10.6	623.6
15460	41.4615	-122.6662	52917	429		S	51	12	1421		3.4		1.6		1.3		0.5	1.2	2.6	10.7	623.8
15461	41.4615	-122.6656	52913	412		S	46	11	1502		5.3		1.4		1.2		0.3	1.2	4.4	10.7	624.2
15462	41.4615	-122.6650	52909	402		S	47	11	1555		5.5		2.4		1.3		0.4	1.8	4.1	10.9	624.8
15463	41.4614	-122.6644	52906	392		S	60	11	1573		3.7		0.3	MAR	1.6		0.1	0.2	2.4	10.9	625.7
15464	41.4614	-122.6638	52902	388		S	41	11	1708		5.5		1.4		1.7		0.3	0.8	3.3	10.9	626.5
15465	41.4614	-122.6632	52897	394		S	47	11	1817		6.8		3.0		1.6		0.4	1.8	4.2	11.1	627.7
15466	41.4614	-122.6626	52893	405		S	54	11	1875		7.4		0.5	MAR	1.7		0.1	0.3	4.3	11.1	628.9
15467	41.4613	-122.6620	52888	410		S	37	11	2030		5.6		1.2		1.9		0.2	0.7	3.0	11.2	630.3
15468	41.4613	-122.6614	52885	415		S	38	11	2139		8.2		2.2		1.7		0.3	1.4	4.8	11.3	631.7
15469	41.4613	-122.6608	52880	427		S	46	11	2239		6.8		1.9		1.9		0.3	1.0	3.6	11.3	632.9
15470	41.4612	-122.6602	52877	469		S	45	11	2489		11.7		1.3		2.0		0.1	0.7	5.8	11.3	633.9
15471	41.4612	-122.6596	52875	483		S	60	11	2421		7.4		2.0		2.2		0.3	0.9	3.4	11.4	634.8
15472	41.4612	-122.6590	52871	520		S	47	11	2384		8.3		2.7		1.7		0.3	1.7	4.9	11.4	635.4
15473	41.4612	-122.6584	52868	568		S	33	11	2706		8.7		5.1		2.2		0.6	2.3	4.0	11.4	635.9
15474	41.4611	-122.6578	52866	618		S	43	11	2761		9.4		5.7		2.1		0.6	2.8	4.6	11.5	636.2
15475	41.4611	-122.6572	52865	642		S	41	10	2653		10.7		2.2		2.5		0.2	0.9	4.4	11.5	636.3

PSC 685172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15476	41.4611	-122.6566	52864	659		S	37	10	2626		10.8		3.0		1.8		0.3	1.7	6.0	11.5	636.5
15477	41.4611	-122.6560	52864	688		S	44	10	2492		9.4		1.6		2.0		0.2	0.8	4.7	11.5	636.5
15478	41.4611	-122.6554	52864	692		S	35	10	2521		9.8		2.9		2.0		0.3	1.5	4.9	11.5	636.5
15479	41.4610	-122.6548	52863	678		S	39	10	2505		8.1		3.6		1.6		0.5	2.3	5.1	11.6	636.1
15480	41.4610	-122.6542	52863	647		S	35	10	2171		7.1		2.7		1.9		0.4	1.4	3.7	11.6	635.6
15481	41.4610	-122.6536	52864	601		S	46	9	1944		7.2		2.0		1.7		0.3	1.2	4.2	11.6	635.0
15482	41.4610	-122.6530	52864	535		S	52	8	1657		5.5		2.7		1.2		0.5	2.2	4.6	11.6	634.7
15483	41.4609	-122.6524	52864	466		S	38	8	1583		4.6		1.8		1.4		0.4	1.5	3.8	11.6	634.0
15484	41.4609	-122.6518	52864	418		S	40	7	1513		7.8		1.2		1.1		0.2	1.1	6.9	11.7	633.5
15485	41.4609	-122.6512	52863	410		S	43	6	1504		7.1		1.2		1.1		0.2	1.1	6.5	11.7	633.5
15486	41.4609	-122.6506	52862	406		S	34	6	1492		6.1		1.2		1.2		0.2	1.0	5.1	11.7	633.3
15487	41.4608	-122.6500	52860	385		S	45	6	1315		6.1		0.5	MAR	0.9		0.1	0.6	6.5	11.7	633.4
15488	41.4608	-122.6494	52859	351		S	43	6	1307		6.4		0.8		1.2		0.1	0.7	5.5	11.7	633.8
15489	41.4608	-122.6488	52855	334		S	48	6	1340		4.9		1.7		0.9		0.4	2.1	5.7	11.7	634.6
15490	41.4607	-122.6482	52852	334		S	42	7	1450		4.9		2.2		1.0		0.4	2.2	5.0	11.7	635.7
15491	41.4607	-122.6476	52849	345		S	47	6	1392		4.1		1.0		1.1		0.2	0.9	3.8	11.7	636.2
15492	41.4607	-122.6470	52847	373		S	32	6	1542		5.2		3.2		0.9		0.6	3.6	5.8	11.7	636.5
15493	41.4606	-122.6464	52844	416		S	36	5	1518		5.7		0.9		1.5		0.2	0.7	3.9	11.7	636.3
15494	41.4606	-122.6458	52843	439		S	44	5	1628		5.3		2.1		1.3		0.4	1.6	4.1	11.8	636.5
15495	41.4606	-122.6452	52840	421		S	44	4	1513		4.1		1.7		1.3		0.4	1.4	3.3	11.8	636.6
15496	41.4606	-122.6446	52838	401		S	27	4	1670		6.1		2.6		1.1		0.4	2.3	5.4	11.9	636.9
15497	41.4605	-122.6439	52834	391		S	49	4	1477		6.6		0.8		1.3		0.1	0.7	5.3	11.9	637.1
15498	41.4605	-122.6433	52831	388		S	51	4	1527		6.3		1.0		1.2		0.2	0.9	5.2	12.0	637.6
15499	41.4605	-122.6427	52829	381		S	40	4	1548		6.0		2.0		1.2		0.3	1.6	4.9	12.1	638.1
15500	41.4604	-122.6421	52823	365		S	30	4	1554		5.5		2.2		1.4		0.4	1.6	4.1	12.1	638.8
15501	41.4604	-122.6415	52819	349		S	45	3	1542		5.5		1.7		1.2		0.3	1.4	4.5	12.1	639.5
15502	41.4604	-122.6409	52815	336		S	50	2	1488		7.4		0.8		1.3		0.1	0.7	5.7	12.3	640.3
15503	41.4604	-122.6403	52811	330		S	48	1	1558		5.7		2.5		1.1		0.4	2.3	5.2	12.3	641.1
15504	41.4604	-122.6397	52805	330		S	40	0	1566		4.9		2.3		1.2		0.5	1.9	4.1	12.4	642.1
15505	41.4604	-122.6391	52799	332		S	32	0	1684		7.4		1.2		1.3		0.2	1.0	5.8	12.4	643.3
15506	41.4604	-122.6385	52793	335		S	44	0	1629		6.1		2.1		1.1		0.3	1.9	5.6	12.4	644.8
15507	41.4603	-122.6379	52787	350		S	40	0	1687		7.4		1.3		1.2		0.2	1.2	6.4	12.5	646.2
15508	41.4603	-122.6373	52781	382		S	51	0	1602		4.9		2.3		1.3		0.5	1.9	3.8	12.5	647.5
15509	41.4603	-122.6367	52774	443		S	45	0	1834		7.1		2.9		1.4		0.4	2.1	5.2	12.5	648.1
15510	41.4603	-122.6361	52766	500		S	27	0	1928		6.4		2.9		1.5		0.5	2.0	4.3	12.5	648.6
15511	41.4603	-122.6355	52757	552		S	36	0	1963		4.1		2.3		1.8		0.6	1.3	2.4	12.6	649.3
15512	41.4603	-122.6349	52749	562		S	41	1	1888		5.9		3.2		1.5		0.5	2.1	4.0	12.6	649.6
15513	41.4602	-122.6343	52742	566		S	40	1	1751		4.5		1.5		1.3		0.3	1.2	3.4	12.7	649.6
15514	41.4602	-122.6337	52733	576		S	39	1	1715		4.5		2.2		1.5		0.5	1.5	3.1	12.7	649.1
15515	41.4602	-122.6331	52727	515		S	34	1	1516		4.6		2.0		1.3		0.4	1.5	3.5	12.7	649.0
15516	41.4602	-122.6325	52718	447		S	47	1	1341		3.7		2.1		1.1		0.5	1.9	3.5	12.8	648.9
15517	41.4601	-122.6319	52710	411		S	34	2	1343		3.4		1.5		1.1		0.5	1.4	3.1	12.8	649.0
15518	41.4601	-122.6313	52703	406		S	34	2	1371		3.1		1.2		1.2		0.4	1.0	2.6	12.8	649.5
15519	41.4601	-122.6307	52695	384		S	34	2	1515		4.2		2.0		1.2		0.5	1.7	3.5	12.8	650.0
15520	41.4600	-122.6301	52687	357		S	41	2	1590		3.4		3.1		1.3		0.9	2.4	2.7	12.8	650.5
15521	41.4600	-122.6295	52677	331		S	41	2	1511		4.6		1.5		1.4		0.3	1.1	3.3	12.9	651.3
15522	41.4600	-122.6289	52666	296		S	23	2	1581		6.4		0.7		1.4		0.1	0.6	4.6	13.0	652.3
15523	41.4599	-122.6283	52655	279		S	49	2	1577		4.2		1.6		1.3		0.4	1.1	2.8	13.1	653.8
15524	41.4599	-122.6277	52646	270		S	49	3	1657		3.7		0.8		2.0		0.2	0.4	1.9	13.1	655.4
15525	41.4599	-122.6271	52634	281		S	49	3	1653		4.1		1.7		1.7		0.4	1.0	2.4	13.1	656.6
15526	41.4599	-122.6265	52625	313		S	41	3	1609		4.8		1.2		1.3		0.3	0.9	3.6	13.1	657.6
15527	41.4598	-122.6259	52614	351		S	40	4	1626		4.4		1.4		1.4		0.3	1.0	3.1	13.1	658.4
15528	41.4598	-122.6253	52604	403		S	29	4	1753		5.3		1.7		1.5		0.3	1.2	3.5	13.1	659.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15529	41.4598	-122.6247	52596	470		S	44	4	1877		4.9		2.4		1.8		0.5	1.4	2.8	13.1	659.5
15530	41.4597	-122.6241	52589	546		S	31	5	2274		6.7		2.0		2.1		0.3	0.9	3.1	13.1	659.8
15531	41.4597	-122.6235	52582	522		S	42	5	2178		5.6		2.3		1.9		0.4	1.2	2.9	13.1	659.9
15532	41.4597	-122.6229	52575	498		S	27	5	2374		7.1		2.7		2.3		0.4	1.2	3.2	13.0	659.7
15533	41.4596	-122.6222	52571	435		S	32	5	1982		6.3		1.9		1.8		0.3	1.1	3.4	13.0	659.4
15534	41.4596	-122.6216	52567	387		S	45	6	2039		4.8		2.7		1.8		0.6	1.6	2.8	13.0	659.0
15535	41.4596	-122.6210	52565	373		S	41	6	1950		6.3		2.4		1.6		0.4	1.5	4.1	13.0	658.5
15536	41.4596	-122.6204	52560	360		S	40	6	2069		5.1		4.0		1.4		0.8	2.8	3.5	13.0	658.2
15537	41.4595	-122.6197	52555	360		S	36	6	2180		6.1		3.0		1.7		0.5	1.8	3.6	13.0	658.1
15538	41.4595	-122.6191	52553	357		S	36	7	2111		7.4		2.9		1.7		0.4	1.7	4.3	13.0	658.2
15539	41.4595	-122.6185	52550	354		S	40	8	2307		8.1		1.6		1.8		0.2	0.9	4.6	13.0	658.2
15540	41.4594	-122.6178	52548	339		S	34	8	2171		7.4		3.5		1.6		0.5	2.3	4.8	13.0	658.5
15541	41.4594	-122.6172	52547	369		S	36	8	2346		8.3		2.0		1.8		0.2	1.2	4.8	13.0	658.5
15542	41.4594	-122.6166	52546	402		S	46	9	2445		8.9		1.7		1.9		0.2	0.9	4.7	13.0	658.5
15543	41.4594	-122.6159	52545	427		S	32	9	2491		8.1		2.6		2.4		0.3	1.1	3.4	13.0	658.8
15544	41.4593	-122.6153	52546	453		S	31	9	2493		9.0		2.3		2.2		0.3	1.1	4.1	12.9	658.8
15545	41.4593	-122.6147	52550	444		S	37	9	2454		7.9		2.2		2.4		0.3	0.9	3.3	12.9	658.8
15546	41.4593	-122.6141	52557	429		S	32	9	2279		9.4		0.9		2.2		0.1	0.4	4.3	12.9	658.8
15547	41.4592	-122.6134	52568	414		S	38	8	2151		6.8		2.7		1.9		0.4	1.4	3.6	12.8	658.5
15548	41.4592	-122.6128	52577	385		S	29	8	2064		6.0		1.4		2.1		0.2	0.7	2.8	12.8	658.3
15549	41.4592	-122.6122	52585	318		S	29	8	1686		4.9		1.8		1.2		0.4	1.5	4.2	12.8	658.9
15550	41.4592	-122.6115	52596	283		UB	49	7	1490		4.8		1.6		1.3		0.3	1.2	3.8	12.7	660.1
15551	41.4592	-122.6109	52613	307		UB	41	7	1413		3.8		1.7		1.4		0.4	1.2	2.9	12.7	660.8
15552	41.4592	-122.6103	52643	336		UB	38	8	1428		4.0		0.8		1.7		0.2	0.5	2.5	12.6	661.3
15553	41.4590	-122.6096	52687	397		UB	35	8	1281		3.4		2.0		1.1		0.6	1.8	3.3	12.5	661.4
15554	41.4590	-122.6089	52744	429		UB	36	8	944		3.6		0.4	MAR	0.9		0.1	0.6	4.2	12.5	661.3
15555	41.4590	-122.6083	52806	462		UB	41	8	621		1.4		0.4	MAR	0.2		0.3	2.0	5.9	12.4	660.9
15556	41.4590	-122.6077	52865	445		UB	35	8	479		1.9		0.2	NAD	0.2		0.0	0.0	9.7	12.4	660.7
15557	41.4590	-122.6071	52915	447		UB	25	8	507		1.5		0.8		0.4		0.5	2.4	4.4	12.2	660.0
15558	41.4590	-122.6065	52919	450		UB	42	9	386		2.3		0.0	NAD	0.2		0.0	0.0	13.1	12.2	659.2
15559	41.4590	-122.6058	52923	467		UB	29	9	413		2.2		0.0	NAD	0.1		0.0	0.0	15.6	12.1	658.4
15560	41.4589	-122.6052	52924	485		UB	41	9	389		1.2		0.0	NAD	0.1		0.0	0.0	8.8	12.0	657.2
15561	41.4589	-122.6046	52926	472		UB	41	8	368		1.2		0.9		0.1	MAR	0.7	8.5	11.9	12.0	656.0
15562	41.4588	-122.6040	52947	460		UB	35	8	336		0.4	MAR	0.5	MAR	0.2		1.1	3.1	2.7	11.9	654.6
15563	41.4588	-122.6033	52989	438		UB	40	8	301		1.2		0.2	NAD	0.1	MAR	0.0	0.0	15.7	11.9	653.4
15564	41.4588	-122.6027	53031	421		UB	46	7	256		0.1	NAD	0.3	MAR	0.1	MAR	0.0	6.2	0.0	11.8	651.9
15565	41.4588	-122.6021	53070	399		UB	33	7	292		0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	11.8	650.6
15566	41.4588	-122.6015	53091	418		UB	42	8	218		0.0	NAD	0.7		0.1	MAR	0.0	13.9	0.0	11.8	649.4
15567	41.4587	-122.6008	53097	437		UB	32	8	267		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	11.9	648.3
15568	41.4587	-122.6002	53100	448		UB	37	9	219		0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.9	647.8
15569	41.4587	-122.5996	53107	437		UB	37	10	289		1.1		0.1	NAD	0.1	MAR	0.0	0.0	11.3	11.9	647.8
15570	41.4586	-122.5989	53116	426		UB	39	10	255		1.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	647.8
15571	41.4586	-122.5983	53128	417		UB	42	10	283		0.8		1.2		-0.0	NAD	1.3	0.0	0.0	12.0	648.1
15572	41.4586	-122.5977	53144	408		UB	34	10	247		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.1	648.5
15573	41.4585	-122.5970	53163	399		UB	38	10	237		0.4	MAR	-0.6	NAD	0.3		0.0	0.0	1.7	12.1	649.2
15574	41.4585	-122.5964	53183	391		UB	30	9	277		0.5	MAR	0.2	MAR	0.1		0.5	2.1	4.6	12.1	650.2
15575	41.4585	-122.5958	53188	388		UB	35	9	230		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.1	12.2	651.2
15576	41.4585	-122.5952	53192	388		UB	36	9	253		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.4	12.2	652.4
15577	41.4584	-122.5945	53191	396		UB	37	9	302		1.1		-0.5	NAD	0.2		0.0	0.0	6.7	12.3	653.6
15578	41.4584	-122.5939	53200	408		UB	36	8	321		0.1	NAD	0.5		0.2		0.0	3.6	0.0	12.3	654.7
15579	41.4584	-122.5933	53224	419		UB	41	8	288		1.0		0.0	NAD	0.2		0.0	0.0	6.1	12.3	655.4
15580	41.4583	-122.5925	53251	432		UB	37	8	350		0.4	MAR	0.6		0.2		1.3	3.9	3.0	12.3	656.0
15581	41.4583	-122.5919	53258	446		UB	36	8	265		2.5		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.2	656.5

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
15582	41.4583	-122.5913	53245	466		UB	43	9	252		0.8	MAR	0.6	MAR	0.1		0.8	4.8	6.3	12.1	656.8
15583	41.4582	-122.5906	53207	489		UB	42	9	156		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.1	656.9
15584	41.4582	-122.5900	53134	517		UB	30	9	223		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	12.0	656.8
15585	41.4582	-122.5894	53053	584		UB	42	10	214		0.3	NAD	-0.9	NAD	0.1		0.0	0.0	0.0	11.9	656.7
15586	41.4582	-122.5888	52990	658		UB	34	10	263		0.0	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	11.9	656.4
15587	41.4581	-122.5881	52953	620		UB	49	10	175		0.4	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	11.8	656.0
15588	41.4581	-122.5875	52927	579		UB	43	10	207		0.1	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	11.7	655.4
15589	41.4581	-122.5869	52898	551		UB	35	10	186		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	654.7
15590	41.4580	-122.5862	52858	552		UB	36	10	242		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.5	654.1
15591	41.4580	-122.5856	52814	592		UB	44	10	171		1.0	MAR	-0.7	NAD	0.2		0.0	0.0	4.3	11.4	653.4
15592	41.4580	-122.5851	52785	641		UB	47	10	128		-0.3	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	11.3	652.5
15593	41.4580	-122.5845	52776	657		UB	35	10	237		1.0	MAR	-0.4	NAD	0.1	NAD	0.0	0.0	0.0	11.2	651.7
15594	41.4580	-122.5840	52796	674		UB	37	10	267		0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.0	650.9
15595	41.4580	-122.5836	52843	681		UB	42	10	205		2.5		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	10.9	650.0
15596	41.4580	-122.5831	52913	689		UB	43	10	168		1.5		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	10.8	649.1
15597	41.4581	-122.5825	52989	666		UB	36	10	241		-0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	10.7	648.0
15598	41.4581	-122.5820	53064	621		UB	26	10	294		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	10.5	647.1
15599	41.4581	-122.5815	53112	571		UB	40	10	251		-0.8	NAD	0.3	MAR	0.2		0.0	2.0	0.0	10.5	645.9
15600	41.4581	-122.5809	53113	544		UB	56	10	90		-0.8	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	10.3	644.6
15601	41.4581	-122.5804	53082	559		UB	40	10	212		2.3		-0.8	NAD	0.2		0.0	0.0	13.0	10.2	643.6
15602	41.4581	-122.5800	53047	613		UB	45	9	186		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	3.3	10.1	642.4
15603	41.4580	-122.5795	53034	694		UB	41	9	229		1.9		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	9.9	641.2
15604	41.4581	-122.5789	53049	730	MAR	UB	44	9	257		0.3	NAD	-1.2	NAD	0.3		0.0	0.0	0.0	9.9	640.1
15605	41.4581	-122.5784	53083	766	MAR	UB	29	8	409		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	9.7	638.9
15606	41.4581	-122.5779	53129	745	MAR	UB	37	9	409		2.5		-1.1	NAD	0.2		0.0	0.0	11.2	9.6	637.8
15607	41.4581	-122.5775	53177	700	MAR	UB	41	9	323		0.3	NAD	0.9	MAR	0.1	MAR	0.0	6.4	0.0	9.4	636.5
15608	41.4581	-122.5770	53217	653		UB	39	9	368		2.2		0.7	MAR	0.1	NAD	0.3	0.0	0.0	9.4	635.3
15609	41.4582	-122.5764	53223	612		UB	37	10	299		0.7	MAR	0.8		-0.0	NAD	1.1	0.0	0.0	9.3	634.0
15610	41.4582	-122.5759	53230	583		UB	55	10	267		0.4	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	9.2	632.7
15611	41.4582	-122.5754	53219	541		UB	50	10	289		0.5	MAR	-0.9	NAD	0.3		0.0	0.0	2.1	9.1	631.6
15612	41.4582	-122.5749	53198	497		UB	59	10	267		0.4	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	9.1	630.5
15613	41.4582	-122.5745	53220	446		UB	47	10	220		1.2		-0.2	NAD	0.2		0.0	0.0	6.6	9.0	629.5
15614	41.4582	-122.5739	53286	399		UB	47	10	129		1.6		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	8.9	628.5
15615	41.4582	-122.5734	53289	402		UB	39	10	173		0.7	MAR	-0.4	NAD	0.1		0.0	0.0	6.4	8.9	628.0
15616	41.4582	-122.5729	53201	430		UB	52	9	123		-0.4	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	8.8	627.8
15617	41.4583	-122.5724	53095	512		UB	43	9	157		0.4	MAR	0.3	MAR	-0.0	NAD	0.8	0.0	0.0	8.8	627.5
15618	41.4583	-122.5719	53005	591		UB	47	8	155		2.0		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.7	627.4
15619	41.4583	-122.5714	52934	693		UB	40	8	249		1.8		0.0	NAD	0.1	MAR	0.0	0.0	16.8	8.7	627.1
15620	41.4583	-122.5709	52876	823	MAR	UB	46	8	140		-0.5	NAD	1.4		-0.1	NAD	0.0	0.0	0.0	8.6	626.5
15621	41.4583	-122.5704	52821	951	MAR	UB	51	8	262		1.9	MAR	0.3	NAD	-0.0	NAD	0.0	0.0	0.0	8.5	625.9
15622	41.4583	-122.5699	52772	1022	NAD	UB	55	8	225	NAD	-1.4	NAD	-0.1	NAD	0.1	NAD	0.0	0.0	0.0	8.4	625.1
15623	41.4583	-122.5694	52730	1022	NAD	UB	48	8	263	NAD	-2.5	NAD	2.1	NAD	0.1	NAD	0.0	0.0	0.0	8.3	624.3
15624	41.4583	-122.5688	52699	1022	NAD	UB	43	8	367	NAD	4.0	NAD	-1.6	NAD	0.3	NAD	0.0	0.0	0.0	8.3	623.4
15625	41.4583	-122.5684	52681	966	MAR	UB	41	9	316		2.3		1.2	MAR	-0.3	NAD	0.5	0.0	0.0	8.1	622.5
15626	41.4583	-122.5679	52674	901	MAR	UB	46	9	291		2.2		1.0	MAR	0.1	NAD	0.5	0.0	0.0	8.1	621.4
15627	41.4584	-122.5674	52679	842	MAR	UB	38	8	233		-0.1	NAD	0.5	NAD	-0.1	NAD	0.0	0.0	0.0	8.1	620.6
15628	41.4584	-122.5669	52696	787	MAR	UB	47	8	229		0.4	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	8.0	619.5
15629	41.4584	-122.5663	52721	740	MAR	UB	43	8	159		3.1		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	7.9	618.5
15630	41.4584	-122.5658	52750	701	MAR	UB	52	7	181		1.0	MAR	1.5		0.0	NAD	1.5	0.0	0.0	7.9	617.4
15631	41.4584	-122.5654	52782	669		UB	53	7	99		-1.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	7.8	616.4
15632	41.4584	-122.5649	52812	632		UB	44	7	198		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	7.8	615.6
15633	41.4583	-122.5644	52845	612		UB	43	7	179		0.8	MAR	0.4	MAR	-0.0	NAD	0.5	0.0	0.0	7.8	614.8
15634	41.4584	-122.5638	52886	549		UB	68	7	102		0.8	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	7.8	614.1

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15635	41.4584	-122.5633	52933	519		UB	51	7	174		-0.3	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	7.8	613.1
15636	41.4584	-122.5629	52984	492		UB	49	7	209		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	7.8	612.3
15637	41.4584	-122.5624	53031	448		UB	44	7	141		-0.5	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	7.8	611.7
15638	41.4584	-122.5619	53071	417		UB	49	7	189		0.7	MAR	0.1	NAD	0.0	MAR	0.0	0.0	14.7	7.8	611.0
15639	41.4585	-122.5613	53109	397		UB	64	6	141		-1.5	NAD	2.0		-0.2	NAD	0.0	0.0	0.0	7.8	610.6
15640	41.4585	-122.5608	53136	394		UB	53	6	126		0.7	MAR	0.5		-0.1	NAD	0.7	0.0	0.0	7.9	610.3
15641	41.4585	-122.5603	53164	384		UB	46	6	198		0.5	MAR	0.2	MAR	0.0	NAD	0.4	0.0	0.0	8.0	610.0
15642	41.4585	-122.5598	53199	375		UB	56	6	146		0.5	MAR	0.5	MAR	0.0	NAD	0.8	0.0	0.0	8.0	609.8
15643	41.4585	-122.5594	53239	354		UB	53	6	164		-0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	8.0	609.7
15644	41.4585	-122.5588	53272	322		UB	52	6	167		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	7.4	8.0	610.0
15645	41.4585	-122.5583	53281	348		UB	53	6	166		-0.3	NAD	0.2	MAR	0.1	MAR	0.0	4.0	0.0	8.0	610.4
15646	41.4585	-122.5578	53255	380		UB	47	6	291		0.7	MAR	0.9		0.1	MAR	1.3	10.3	8.2	8.1	611.4
15647	41.4586	-122.5573	53200	412		UB	61	6	146		-0.5	NAD	0.9		0.0	NAD	0.0	0.0	0.0	8.1	612.0
15648	41.4586	-122.5569	53138	456		UB	36	6	235		0.3	MAR	0.7		0.1	MAR	2.1	8.0	3.9	8.0	612.5
15649	41.4586	-122.5563	53087	512		UB	35	6	272		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	8.0	613.0
15650	41.4586	-122.5558	53054	525		UB	56	6	112		1.0	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	12.8	8.0	613.3
15651	41.4586	-122.5553	53041	538		UB	45	6	203		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	8.1	613.6
15652	41.4586	-122.5548	53051	603		UB	50	6	255		1.6		0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.1	613.7
15653	41.4586	-122.5543	53083	586		UB	43	7	282		0.0	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	8.0	613.6
15654	41.4586	-122.5537	53140	569		UB	61	7	165		0.7	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.0	613.4
15655	41.4586	-122.5533	53204	515		UB	54	8	175		0.7	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.0	613.3
15656	41.4586	-122.5528	53258	477		UB	49	7	160		0.7	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.0	613.1
15657	41.4587	-122.5523	53275	452		UB	57	7	198		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	8.0	612.8
15658	41.4587	-122.5518	53248	462		UB	62	6	173		-0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	8.0	612.3
15659	41.4587	-122.5512	53201	473		UB	58	6	127		1.1		0.3	MAR	-0.1	NAD	0.4	0.0	0.0	8.0	611.4
15660	41.4587	-122.5508	53170	490		UB	51	5	243		0.7	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	8.0	610.9
15661	41.4586	-122.5503	53166	507		UB	39	5	274		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.1	610.3
15662	41.4586	-122.5498	53186	524		UB	51	5	169		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	8.2	609.7
15663	41.4586	-122.5493	53225	542		UB	55	5	195		-0.7	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	8.2	609.1
15664	41.4587	-122.5487	53278	536		UB	54	5	158		0.5	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.3	608.6
15665	41.4587	-122.5482	53344	491		UB	59	5	211		-0.1	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	8.3	607.9
15666	41.4587	-122.5478	53418	447		UB	48	5	159		0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	8.4	607.7
15667	41.4587	-122.5473	53501	406		UB	66	6	138		-0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.4	607.5
15668	41.4587	-122.5468	53585	367		UB	54	6	189		0.3	MAR	0.3	MAR	0.0	MAR	1.0	8.4	8.3	8.4	607.5
15669	41.4588	-122.5462	53654	337		UB	69	6	139		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	8.4	607.6
15670	41.4588	-122.5457	53678	332		UB	42	6	182		0.4	MAR	-0.3	NAD	0.0	MAR	0.0	0.0	11.3	8.6	607.9
15671	41.4588	-122.5452	53664	335		UB	54	6	167		-0.7	NAD	0.6		0.1	MAR	0.0	9.6	0.0	8.6	608.3
15672	41.4588	-122.5448	53640	342		UB	54	6	125		-0.7	NAD	0.7		0.0	NAD	0.0	0.0	0.0	8.6	608.8
15673	41.4588	-122.5443	53609	345		UB	54	6	118		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	609.2
15674	41.4588	-122.5437	53579	351		UB	45	7	168		0.4	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	609.6
15675	41.4588	-122.5432	53554	366		UB	57	7	136		-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	610.2
15676	41.4588	-122.5427	53531	372		UB	44	7	163		-0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	8.8	610.7
15677	41.4589	-122.5423	53516	366		UB	46	7	174		1.5		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.8	611.3
15678	41.4589	-122.5418	53505	353		UB	51	7	145		0.5	MAR	0.2	MAR	-0.0	NAD	0.4	0.0	0.0	8.9	612.0
15679	41.4589	-122.5412	53502	345		UB	44	7	182		0.1	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	8.9	612.4
15680	41.4589	-122.5407	53505	346		UB	53	7	138		-0.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	9.0	613.1
15681	41.4589	-122.5402	53510	348		UB	50	7	186		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.2	9.0	613.6
15682	41.4589	-122.5397	53522	339		UB	48	7	135		0.0	NAD	0.4		-0.1	NAD	0.0	0.0	0.0	9.1	614.0
15683	41.4589	-122.5392	53541	321		UB	42	7	156		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	9.1	614.4
15684	41.4590	-122.5387	53570	307		UB	57	7	112		0.5	MAR	-0.4	NAD	0.0	MAR	0.0	0.0	13.1	9.1	614.7
15685	41.4590	-122.5382	53608	297		UB	59	7	154		1.1		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.2	615.1
15686	41.4590	-122.5377	53655	290		UB	58	7	100		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	615.6
15687	41.4590	-122.5372	53703	280		UB	53	7	152		0.0	NAD	0.2	MAR	0.0	MAR	0.0	4.4	0.0	9.3	615.9

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15688	41.4590	-122.5367	53749	267		UB	55	7	147		1.2		-0.2	NAD	0.0	MAR	0.0	0.0	31.2	9.4	616.3
15689	41.4590	-122.5361	53786	252		UB	46	7	136		0.5	MAR	0.6		-0.0	NAD	1.2	0.0	0.0	9.5	616.8
15690	41.4590	-122.5357	53822	251		UB	45	7	140		0.3	MAR	0.1	NAD	0.1	MAR	0.0	0.0	6.5	9.5	617.3
15691	41.4590	-122.5352	53854	234		UB	66	7	65		0.1	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	9.6	618.0
15692	41.4590	-122.5347	53870	209		UB	58	7	75		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.7	618.6
15693	41.4590	-122.5341	53856	204		UB	47	7	149		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.8	619.2
15694	41.4590	-122.5336	53809	228		UB	51	7	129		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.8	619.8
15695	41.4590	-122.5331	53748	253		UB	42	7	187		0.7		-0.2	NAD	0.1		0.0	0.0	10.6	9.9	620.3
15696	41.4590	-122.5327	53677	269		UB	50	8	94		0.8		-0.2	NAD	0.0	MAR	0.0	0.0	19.8	9.9	620.8
15697	41.4591	-122.5321	53601	296		UB	46	8	204		0.7		0.0	NAD	0.2		0.0	0.0	4.5	10.0	621.4
15698	41.4591	-122.5316	53518	305		UB	58	8	107		0.3	MAR	-0.1	NAD	0.1		0.0	0.0	3.1	10.1	622.0
15699	41.4591	-122.5311	53432	309		UB	50	8	143		0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	10.2	622.7
15700	41.4591	-122.5305	53351	309		UB	50	8	135		1.1		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	10.3	623.3
15701	41.4591	-122.5300	53280	289		UB	48	8	122		-0.3	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	10.3	624.0
15702	41.4591	-122.5296	53217	263		UB	42	8	160		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	10.5	624.6
15703	41.4591	-122.5291	53162	267		UB	37	9	165		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.5	625.2
15704	41.4591	-122.5285	53111	280		UB	38	8	180		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	10.6	625.8
15705	41.4591	-122.5280	53068	301		UB	36	9	163		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	10.7	626.5
15706	41.4591	-122.5275	53031	309		UB	50	8	132		0.5	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	10.8	627.4
15707	41.4592	-122.5270	52998	318		UB	42	8	166		0.8		-0.5	NAD	0.2		0.0	0.0	4.9	10.9	628.2
15708	41.4592	-122.5266	52972	353		UB	54	8	132		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	3.3	10.9	628.9
15709	41.4592	-122.5260	52950	365		UB	50	7	130		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.1	629.7
15710	41.4592	-122.5255	52933	380		UB	50	7	144		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.1	630.5
15711	41.4592	-122.5250	52921	404		UB	43	7	171		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.3	631.3
15712	41.4592	-122.5245	52910	424		UB	36	7	203		0.4	MAR	0.4	MAR	0.0	NAD	0.8	0.0	0.0	11.3	632.2
15713	41.4592	-122.5240	52896	442		UB	44	7	165		1.2		-1.0	NAD	0.1	MAR	0.0	0.0	15.1	11.4	633.1
15714	41.4593	-122.5235	52876	454		UB	44	7	155		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.4	11.4	634.2
15715	41.4593	-122.5230	52848	467		UB	40	7	191		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	635.4
15716	41.4593	-122.5225	52819	468		UB	37	7	234		1.1		0.0	NAD	0.1	MAR	0.0	0.0	11.6	11.5	636.5
15717	41.4593	-122.5220	52799	470		UB	44	8	152		1.5		-0.6	NAD	0.1	MAR	0.0	0.0	15.9	11.5	637.6
15718	41.4593	-122.5215	52791	460		UB	48	8	92		-0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.5	638.5
15719	41.4594	-122.5209	52796	438		UB	38	8	196		0.3	MAR	0.0	NAD	0.2		0.0	0.0	1.6	11.6	639.3
15720	41.4594	-122.5204	52806	430		UB	47	9	131		0.7	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	11.6	640.2
15721	41.4594	-122.5200	52818	419		UB	44	8	147		-0.5	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.7	641.1
15722	41.4593	-122.5195	52829	423		UB	43	8	193		1.0		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	641.9
15723	41.4593	-122.5190	52838	429		UB	49	8	150		0.7	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	642.9
15724	41.4593	-122.5184	52847	442		UB	36	8	190		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.7	643.9
15725	41.4593	-122.5179	52851	459		UB	43	8	189		0.7	MAR	-0.6	NAD	0.1		0.0	0.0	6.3	11.8	644.8
15726	41.4593	-122.5175	52854	477		UB	35	8	333		0.0	NAD	0.7		0.2		0.0	4.2	0.0	11.9	645.8
15727	41.4594	-122.5170	52847	489		UB	46	8	233		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.0	11.9	646.9
15728	41.4594	-122.5165	52836	480		UB	61	8	150		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.0	648.1
15729	41.4594	-122.5159	52819	456		UB	39	8	227		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	12.0	649.1
15730	41.4594	-122.5154	52802	441		UB	37	8	233		0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	12.0	649.9
15731	41.4594	-122.5149	52781	454		UB	37	8	203		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.0	651.0
15732	41.4594	-122.5145	52758	492		UB	37	8	222		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	12.0	651.8
15733	41.4594	-122.5140	52751	549		UB	31	7	270		0.7	MAR	0.5	MAR	0.2		0.8	2.8	3.6	12.0	652.4
15734	41.4594	-122.5134	52767	613		UB	37	7	262		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	12.1	12.0	653.0
15735	41.4594	-122.5129	52801	666		UB	53	7	181		-1.2	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	653.5
15736	41.4594	-122.5124	52843	670		UB	40	7	312		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.0	653.7
15737	41.4595	-122.5119	52886	686		UB	33	7	328		0.8	MAR	0.7	MAR	0.2	MAR	1.0	5.2	5.2	12.0	653.8
15738	41.4595	-122.5115	52935	673		UB	32	6	319		0.0	NAD	0.6	MAR	0.2		0.0	3.6	0.0	12.0	653.8
15739	41.4595	-122.5109	52997	611		UB	39	6	255		1.5		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	653.5
15740	41.4595	-122.5104	53077	550		UB	36	6	255		1.5		-0.7	NAD	0.2		0.0	0.0	6.6	11.9	653.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15741	41.4595	-122.5099	53167	500		UB	33	6	238		0.8		0.3	MAR	-0.2	NAD	0.5	0.0	0.0	11.9	652.8
15742	41.4595	-122.5094	53262	453		UB	38	6	233		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.9	652.4
15743	41.4595	-122.5090	53346	426		UB	38	5	243		0.7	MAR	0.0	NAD	0.2		0.0	0.0	4.3	11.9	651.8
15744	41.4596	-122.5084	53417	422		UB	41	5	273		2.3		0.4	MAR	0.1	MAR	0.2	5.4	27.4	12.0	651.2
15745	41.4596	-122.5079	53486	420		UB	45	5	276		1.0		0.0	NAD	0.1	MAR	0.0	0.0	12.6	12.0	650.7
15746	41.4596	-122.5074	53566	417		UB	42	5	281		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	12.0	650.4
15747	41.4596	-122.5069	53657	411		UB	38	5	302		0.0	NAD	0.6		0.2		0.0	3.4	0.0	12.0	650.4
15748	41.4596	-122.5064	53737	398		UB	45	5	251		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	5.3	12.0	650.4
15749	41.4596	-122.5058	53764	395		UB	38	5	237		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.0	650.9
15750	41.4596	-122.5054	53715	429		UB	41	5	214		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	12.1	651.3
15751	41.4596	-122.5049	53646	494		UB	45	5	193		0.5	MAR	0.2	MAR	0.1	MAR	0.5	3.7	7.1	12.1	651.7
15752	41.4594	-122.5037	53605	610		UB	32	5	386		0.7	MAR	1.0		0.1	MAR	1.4	12.1	8.7	12.1	652.0
15753	41.4591	-122.5026	53611	662		UB	39	4	337		-0.4	NAD	0.1	NAD	0.4		0.0	0.0	0.0	12.1	652.0
15754	41.4588	-122.5014	53660	613		UB	51	4	281		1.2		-0.8	NAD	0.3		0.0	0.0	4.4	12.1	651.8
15755	41.4585	-122.5003	53742	560		UB	46	3	285		0.4	NAD	0.1	NAD	0.2		0.0	0.0	0.0	12.1	651.6
15756	41.4583	-122.4991	53848	513		UB	37	4	343		1.8		0.7		0.1		0.4	4.9	12.4	12.1	651.4
15757	41.4579	-122.4980	53974	454		UB	45	5	224		-0.3	NAD	1.6		-0.0	NAD	0.0	0.0	0.0	12.1	651.1
15758	41.4576	-122.4969	54103	405		UB	29	5	274		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.2	12.1	651.3
15759	41.4574	-122.4957	54196	385		UB	38	6	221		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	12.1	651.5
15760	41.4571	-122.4946	54212	400		UB	41	6	218		1.0		-0.6	NAD	0.2		0.0	0.0	5.5	12.1	651.8
15761	41.4568	-122.4934	54165	427		UB	46	7	161		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.1	652.7
15762	41.4565	-122.4921	54094	462		UB	26	7	347		1.2		0.7		0.0	NAD	0.6	0.0	0.0	12.2	653.4
15763	41.4563	-122.4909	54024	501		UB	34	7	298		1.6		0.0	NAD	0.1	MAR	0.0	0.0	16.7	12.2	653.9
15764	41.4560	-122.4896	53965	558		UB	38	7	278		1.2		0.7	MAR	0.3		0.5	2.3	4.4	12.2	654.0
15765	41.4557	-122.4883	53928	629		UB	41	8	276		2.5		-0.3	NAD	0.3		0.0	0.0	8.7	12.2	653.9
15766	41.4554	-122.4871	53923	692		UB	34	8	263		0.4	NAD	1.4		-0.2	NAD	0.0	0.0	0.0	12.2	653.8
15767	41.4551	-122.4858	53958	661		UB	46	8	230		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.2	653.5
15768	41.4549	-122.4845	54039	588		UB	33	8	303		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.7	12.2	653.0
15769	41.4546	-122.4831	54154	523		UB	33	8	239		1.2		0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.3	652.4
15770	41.4543	-122.4819	54303	469		UB	39	9	132		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	12.3	651.6
15771	41.4540	-122.4806	54461	432		UB	36	9	145		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.4	650.7
15772	41.4545	-122.4804	54614	407		UB	42	9	165		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.4	650.1
15773	41.4548	-122.4800	54756	387		UB	36	9	161		1.0		0.5		-0.1	NAD	0.5	0.0	0.0	12.4	649.5
15774	41.4553	-122.4798	54885	368		UB	37	9	189		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.6	649.2
15775	41.4557	-122.4794	54996	348		UB	38	9	161		1.2		-0.5	NAD	0.0	MAR	0.0	0.0	26.3	12.6	649.2
15776	41.4561	-122.4792	55074	333		UB	29	10	193		0.4	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	12.8	649.5
15777	41.4566	-122.4789	55092	331		UB	46	10	106		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	3.7	12.8	649.4
15778	41.4569	-122.4786	55067	342		UB	47	11	77		-0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.9	649.7
15779	41.4574	-122.4783	55016	362		UB	50	12	50		-0.4	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.1	650.2
15780	41.4577	-122.4780	54955	378		UB	38	12	152		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.1	650.8
15781	41.4582	-122.4777	54892	388		UB	37	12	182		0.4	MAR	0.4	MAR	0.0	MAR	1.0	8.1	8.0	13.3	651.5
15782	41.4582	-122.4771	54829	399		UB	37	12	177		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	13.4	652.3
15783	41.4583	-122.4766	54767	407		UB	38	11	180		-0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	13.4	653.1
15784	41.4583	-122.4760	54706	413		UB	35	11	175		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.6	654.0
15785	41.4583	-122.4754	54641	420		UB	43	11	177		1.5		-0.1	NAD	0.1		0.0	0.0	12.4	13.7	655.0
15786	41.4583	-122.4750	54575	427		UB	33	11	188		0.3	NAD	0.3	MAR	0.1	MAR	0.0	3.9	0.0	13.7	656.0
15787	41.4583	-122.4744	54509	432		UB	39	12	188		1.1		0.0	NAD	0.1		0.0	0.0	10.4	13.9	657.0
15788	41.4537	-122.4769	53920	786	MAR	UB	39	4	344		0.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.8	660.7
15789	41.4537	-122.4763	53881	798	MAR	UB	37	4	416		0.8	MAR	2.3		-0.2	NAD	2.7	0.0	0.0	12.8	661.8
15790	41.4538	-122.4756	53830	810	MAR	UB	33	4	421		0.5	NAD	1.4		0.4		0.0	4.0	0.0	12.8	663.0
15791	41.4537	-122.4749	53788	811	MAR	UB	39	4	334		0.0	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	12.8	664.1
15792	41.4538	-122.4743	53747	788	MAR	QAL	45	4	368		-0.8	NAD	1.6		0.1	NAD	0.0	0.0	0.0	12.8	665.2
15793	41.4538	-122.4736	53721	756	MAR	QAL	37	4	371		2.0		1.2		-0.2	NAD	0.6	0.0	0.0	12.9	666.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15794	41.4538	-122.4728	53703	721	MAR	QAL	47	5	372		0.0	NAD	1.8		-0.0	NAD	0.0	0.0	0.0	12.9	667.2
15795	41.4539	-122.4722	53697	687		QAL	37	5	433		0.8	MAR	0.3	NAD	0.3		0.0	0.0	3.2	12.9	668.2
15796	41.4539	-122.4715	53702	651		QAL	47	5	273		0.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	12.9	669.1
15797	41.4540	-122.4708	53719	613		QAL	30	5	446		2.7		-0.2	NAD	0.4		0.0	0.0	6.6	13.0	670.2
15798	41.4540	-122.4701	53730	580		QAL	35	5	393		0.3	NAD	0.5	MAR	0.2		0.0	2.2	0.0	13.1	671.1
15799	41.4540	-122.4695	53737	548		QAL	30	6	404		1.8		0.1	NAD	0.3		0.0	0.0	6.2	13.1	671.9
15800	41.4541	-122.4688	53735	522		QAL	28	7	458		3.0		1.0		0.3		0.3	3.1	9.4	13.1	672.5
15801	41.4541	-122.4680	53726	498		QAL	34	8	372		1.5		-0.3	NAD	0.3		0.0	0.0	4.9	13.1	673.1
15802	41.4542	-122.4675	53718	477		QAL	26	9	439		1.1		0.6		0.3		0.6	2.0	3.4	13.1	673.6
15803	41.4542	-122.4667	53712	463		QAL	35	9	513		1.2		0.7		0.3		0.6	2.4	3.9	13.1	674.0
15804	41.4541	-122.4660	53705	444		QAL	46	9	400		1.2		-0.4	NAD	0.4		0.0	0.0	2.9	13.2	674.3
15805	41.4542	-122.4653	53700	439		QAL	40	9	438		1.1		0.8		0.4		0.8	2.3	2.8	13.3	674.7
15806	41.4542	-122.4647	53688	431		QAL	32	9	482		0.4	MAR	0.7		0.3		1.4	2.2	1.6	13.3	674.9
15807	41.4543	-122.4640	53669	420		QAL	43	9	401		1.5		-0.2	NAD	0.2		0.0	0.0	9.1	13.3	675.3
15808	41.4543	-122.4633	53635	410		QAL	41	9	405		0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	13.3	675.6
15809	41.4544	-122.4625	53593	403		QAL	25	9	540		0.4	MAR	0.7		0.2		1.5	3.3	2.2	13.3	675.8
15810	41.4544	-122.4618	53538	397		QAL	29	8	553		1.5		0.1	NAD	0.4		0.0	0.0	4.2	13.3	676.0
15811	41.4545	-122.4612	53477	392		QAL	30	8	646		2.2		0.6		0.5		0.3	1.2	4.4	13.4	676.3
15812	41.4545	-122.4605	53420	384		QAL	34	8	737		2.5		1.4		0.4		0.6	3.3	5.[illegible]	13.4	676.5
15813	41.4546	-122.4598	53372	382		QAL	29	9	774		3.4		0.6		0.5		0.2	1.1	6.3	13.4	676.8
15814	41.4546	-122.4591	53332	392		QAL	23	9	721		2.6		1.3		0.6		0.5	2.4	4.6	13.4	676.8
15815	41.4547	-122.4585	53301	400		QAL	33	10	613		1.9		0.3	MAR	0.4		0.2	0.9	4.4	13.4	676.8
15816	41.4547	-122.4577	53269	401		QAL	29	10	509		2.0		0.5	MAR	0.3		0.2	1.6	6.6	13.4	676.8
15817	41.4547	-122.4570	53238	403		QAL	32	11	398		1.8		0.0	NAD	0.2		0.0	0.0	7.5	13.4	676.8
15818	41.4547	-122.4563	53218	406		QAL	28	11	367		-0.1	NAD	1.0		0.0	MAR	0.0	19.7	0.0	13.5	676.7
15819	41.4547	-122.4557	53202	409		QAL	32	10	370		1.1		0.2	NAD	0.1	MAR	0.0	0.0	18.7	13.5	676.7
15820	41.4548	-122.4550	53197	400		QAL	30	10	495		1.8		0.6	MAR	0.3		0.3	2.1	7.0	13.5	676.6
15821	41.4548	-122.4543	53199	391		QAL	33	10	711		2.0		1.0		0.5		0.5	2.3	4.4	13.5	676.5
15822	41.4549	-122.4537	53209	380		QAL	38	10	873		3.3		0.7		0.7		0.2	1.1	4.5	13.5	676.6
15823	41.4549	-122.4530	53220	377		QAL	34	9	932		3.7		1.0		0.6		0.3	1.8	6.4	13.5	676.6
15824	41.4549	-122.4522	53232	371		QAL	32	9	1010		3.1		0.2	NAD	1.0		0.0	0.0	3.4	13.5	676.7
15825	41.4550	-122.4516	53240	367		QAL	45	9	949		4.5		0.7		0.7		0.2	1.1	6.1	13.5	677.0
15826	41.4550	-122.4509	53246	363		QAL	39	9	981		2.9		1.1		0.8		0.4	1.4	3.6	13.5	677.1
15827	41.4551	-122.4502	53249	355		QAL	45	9	1021		3.0		1.0		0.9		0.3	1.1	3.4	13.5	677.2
15828	41.4551	-122.4495	53253	352		QAL	39	9	1078		4.5		0.8		0.8		0.2	1.0	5.4	13.6	677.3
15829	41.4551	-122.4489	53259	351		QAL	35	10	1157		4.1		1.0		0.8		0.3	1.4	5.3	13.6	677.4
15830	41.4552	-122.4482	53266	351		QAL	39	10	1085		3.0		1.8		0.9		0.6	2.1	3.4	13.6	677.2
15831	41.4551	-122.4474	53277	355		QAL	28	10	1163		5.2		0.7		1.1		0.1	0.6	4.9	13.6	677.2
15832	41.4552	-122.4469	53289	367		QAL	30	11	1090		4.5		1.2		0.9		0.3	1.4	5.3	13.6	677.0
15833	41.4552	-122.4461	53302	392		QAL	29	11	1073		3.4		1.0		1.0		0.3	1.0	3.4	13.6	676.7
15834	41.4552	-122.4454	53317	422		TV	30	11	1053		3.8		0.4	MAR	0.9		0.1	0.5	4.3	13.6	676.5
15835	41.4553	-122.4447	53340	432		TV	38	11	981		2.5		0.9		0.8		0.4	1.2	3.3	13.6	676.1
15836	41.4553	-122.4441	53361	438		TV	34	11	861		2.5		0.4	MAR	0.7		0.2	0.7	3.4	13.6	675.9
15837	41.4554	-122.4434	53377	447		TV	33	10	789		2.9		0.7		0.5		0.2	1.3	5.5	13.6	676.1
15838	41.4554	-122.4427	53382	452		TV	39	10	672		1.5		0.4	MAR	0.5		0.3	1.0	3.3	13.6	676.3
15839	41.4555	-122.4419	53373	445		TV	30	10	590		2.5		-0.2	NAD	0.6		0.0	0.0	4.1	13.6	676.5
15840	41.4555	-122.4412	53355	439		TV	30	10	513		1.9		0.4	MAR	0.4		0.2	1.1	4.3	13.6	676.6
15841	41.4556	-122.4406	53334	436		TV	33	10	505		1.6		-0.4	NAD	0.5		0.0	0.0	3.6	13.6	676.7
15842	41.4556	-122.4399	53305	437		QAL	37	10	488		1.6		0.2	NAD	0.4		0.0	0.0	4.2	13.6	676.7
15843	41.4556	-122.4392	53271	437		QAL	31	11	517		1.6		-0.2	NAD	0.4		0.0	0.0	4.1	13.6	676.7
15844	41.4556	-122.4385	53237	436		QAL	32	11	482		0.8		0.2	NAD	0.5		0.0	0.0	1.8	13.6	676.7
15845	41.4557	-122.4379	53206	405		QAL	35	12	515		1.1		0.7		0.3		0.6	2.1	3.6	13.7	676.7
15846	41.4557	-122.4371	53173	385		QAL	35	13	585		2.0		0.0	NAD	0.6		0.0	0.0	3.2	13.7	676.7

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
15847	41.4558	-122.4364	53141	404		QAL	31	13	670		1.1		1.0		0.5		0.9	2.0	2.2	13.7	676.7
15848	41.4558	-122.4357	53113	429		QAL	41	13	636		2.3		0.6	MAR	0.6		0.3	1.0	3.7	13.7	676.6
15849	41.4558	-122.4351	53088	440		QAL	43	12	634		1.5		-0.6	NAD	0.7		0.0	0.0	2.4	13.7	676.3
15850	41.4559	-122.4344	53066	449		QAL	27	12	817		3.8		0.2	NAD	0.7		0.0	0.0	5.7	13.7	676.1
15851	41.4559	-122.4337	53052	454		QAL	32	12	764		2.7		0.4	MAR	0.4		0.2	0.9	6.3	13.7	675.4
15852	41.4560	-122.4331	53041	424		QAL	32	11	827		1.6		0.8		0.6		0.5	1.4	2.7	13.7	674.5
15853	41.4560	-122.4324	53031	392		QAL	37	11	785		2.7		0.5	MAR	0.6		0.2	0.9	4.4	13.7	673.7
15854	41.4560	-122.4316	53018	385		QAL	40	12	734		1.9		0.4	MAR	0.6		0.2	0.8	3.5	13.7	673.7
15855	41.4561	-122.4310	53005	398		QAL	44	12	826		2.7		1.2		0.7		0.4	1.8	4.0	13.7	674.1
15856	41.4561	-122.4303	52996	432		QAL	40	12	839		2.2		0.8		0.6		0.4	1.4	3.5	13.6	674.2
15857	41.4561	-122.4296	52989	465		QAL	24	12	825		2.3		0.7		0.8		0.3	1.0	3.1	13.6	674.4
15858	41.4561	-122.4289	52981	471		QAL	46	13	681		2.2		0.7	MAR	0.4		0.3	1.8	5.5	13.6	674.8
15859	41.4561	-122.4283	52966	461		QAL	37	13	742		3.3		0.1	NAD	0.5		0.0	0.0	7.3	13.6	675.2
15860	41.4562	-122.4276	52942	452		QAL	31	13	758		0.5	MAR	1.2		0.4		2.1	3.6	1.7	13.6	675.2
15861	41.4562	-122.4268	52918	448		QAL	30	14	789		2.6		0.2	NAD	0.7		0.0	0.0	4.0	13.6	675.2
15862	41.4563	-122.4262	52895	451		QAL	43	14	845		2.5		-0.5	NAD	0.6		0.0	0.0	4.0	13.6	674.9
15863	41.4563	-122.4255	52877	453		QAL	36	14	894		2.5		0.8		0.7		0.3	1.3	3.9	13.6	674.6
15864	41.4563	-122.4248	52875	455		QAL	38	13	970		3.8		-0.5	NAD	0.7		0.0	0.0	5.2	13.6	674.1
15865	41.4564	-122.4241	52901	428		QAL	41	13	1072		3.1		1.2		1.0		0.4	1.3	3.3	13.6	673.5
15866	41.4564	-122.4235	52945	386		QAL	27	13	1156		5.2		1.1		0.9		0.2	1.2	5.8	13.6	672.7
15867	41.4565	-122.4228	52993	385		QAL	39	12	1184		4.0		0.5	MAR	0.8		0.1	0.7	4.7	13.6	671.8
15868	41.4565	-122.4221	53020	369		TV	39	12	1231		6.0		1.1		0.9		0.2	1.3	6.8	13.6	670.4
15869	41.4565	-122.4213	53038	357		TV	43	12	1259		2.6		1.8		1.0		0.7	1.9	2.7	13.5	669.1
15870	41.4565	-122.4206	53037	350		TV	40	12	1275		3.8		0.2	NAD	1.3		0.0	0.0	2.9	13.5	668.2
15871	41.4565	-122.4200	53013	357		TV	37	13	1331		4.5		1.2		1.1		0.3	1.1	4.1	13.5	667.3
15872	41.4566	-122.4193	52985	369		TV	39	13	1362		3.4		2.3		1.0		0.7	2.4	3.5	13.5	666.7
15873	41.4566	-122.4186	52951	386		TV	38	12	1313		4.0		1.3		1.1		0.3	1.2	3.5	13.4	666.0
15874	41.4566	-122.4179	52926	396		TV	37	12	1272		4.1		1.2		1.1		0.3	1.2	3.9	13.3	665.3
15875	41.4567	-122.4173	52911	396		TV	40	12	1281		4.1		1.0		1.1		0.3	1.0	3.8	13.3	664.7
15876	41.4567	-122.4165	52902	394		TV	50	12	1027		4.6		0.5	MAR	0.8		0.1	0.7	6.0	13.3	664.3
15877	41.4568	-122.4158	52897	393		TV	37	11	1042		1.8		0.1	NAD	0.8		0.0	0.0	2.2	13.3	664.1
15878	41.4568	-122.4151	52892	399		TV	41	11	1075		3.0		0.7		1.0		0.3	0.8	3.3	13.3	663.9
15879	41.4569	-122.4145	52886	408		TV	33	11	1254		4.8		0.8		0.9		0.2	1.0	5.2	13.3	664.1
15880	41.4569	-122.4138	52880	410		TV	39	11	1191		3.3		0.8		1.0		0.3	0.9	3.5	13.3	664.5
15881	41.4570	-122.4131	52878	417		TV	28	11	1342		5.5		0.5	MAR	1.1		0.1	0.5	4.9	13.3	665.1
15882	41.4570	-122.4125	52877	430		TV	39	11	1293		3.7		1.8		0.8		0.5	2.2	4.4	13.3	665.6
15883	41.4570	-122.4118	52888	446		TV	30	11	1431		6.3		1.5		1.1		0.2	1.5	5.9	13.3	666.0
15884	41.4570	-122.4110	52899	457		TV	41	11	1543		5.6		0.4	MAR	1.4		0.1	0.3	4.1	13.3	666.5
15885	41.4571	-122.4104	52895	472		TV	40	11	1487		2.6		1.7		1.2		0.7	1.6	2.3	13.3	666.9
15886	41.4571	-122.4097	52879	484		TV	32	11	1484		3.0		1.8		1.3		0.6	1.4	2.3	13.3	667.4
15887	41.4572	-122.4090	52847	488		TV	36	11	1486		4.6		0.8		1.0		0.2	0.9	4.6	13.3	667.5
15888	41.4572	-122.4083	52802	496		TV	35	10	1364		7.2		0.1	NAD	1.2		0.0	0.0	6.3	13.3	667.3
15889	41.4572	-122.4077	52740	508		TV	57	10	1099		4.2		1.0		0.9		0.2	1.2	5.0	13.3	667.4
15890	41.4573	-122.4070	52678	513		TV	42	10	1046		3.0		1.1		0.9		0.4	1.2	3.5	13.2	667.0
15891	41.4573	-122.4063	52628	498		TV	49	9	942		2.0		2.6		0.5		1.2	5.5	4.4	13.2	666.5
15892	41.4574	-122.4056	52590	465		TV	44	9	820		2.6		0.9		0.6		0.4	1.6	4.5	13.2	665.8
15893	41.4574	-122.4049	52563	433		TV	52	8	725		2.6		0.1	NAD	0.6		0.0	0.0	4.6	13.2	664.4
15894	41.4574	-122.4042	52546	404		TV	38	8	686		1.6		0.8		0.6		0.5	1.3	2.9	13.2	663.5
15895	41.4574	-122.4035	52531	389		TV	44	7	757		2.3		0.1	NAD	0.6		0.0	0.0	3.8	13.2	663.0
15896	41.4574	-122.4029	52518	400		TV	28	7	806		2.3		1.4		0.6		0.6	2.2	3.8	13.2	662.7
15897	41.4575	-122.4022	52512	436		TV	33	6	847		5.1		0.4	MAR	0.7		0.1	0.6	6.8	13.2	662.8
15898	41.4575	-122.4015	52520	481		TV	33	6	958		4.6		0.7	MAR	0.8		0.1	0.8	5.5	13.2	663.2
15899	41.4575	-122.4007	52547	521		TV	35	6	1049		3.1		0.7	MAR	0.9		0.2	0.8	3.7	13.2	664.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
15900	41.4576	-122.4000	52590	548		TV	38	6	1127		4.6		0.7	MAR	1.0		0.1	0.7	4.8	13.1	664.8
15901	41.4576	-122.3994	52645	547		TV	58	6	1130		3.1		0.5	MAR	1.0		0.2	0.5	3.1	13.1	665.2
15902	41.4577	-122.3987	52701	545		TV	50	6	1268		4.5		0.7	MAR	0.9		0.2	1.0	5.3	13.1	665.6
15903	41.4577	-122.3980	52745	533		TV	33	6	1318		5.3		1.2		1.0		0.2	1.3	5.2	13.1	665.9
15904	41.4577	-122.3973	52764	524		TV	41	6	1474		4.5		2.2		1.1		0.5	2.1	4.1	13.1	666.2
15905	41.4578	-122.3967	52749	515		TV	40	6	1394		3.4		2.3		0.8		0.7	2.8	4.2	13.1	666.6
15906	41.4578	-122.3959	52718	508		TV	33	5	1479		7.1		2.4		0.8		0.3	3.2	9.4	13.1	666.7
15907	41.4579	-122.3952	52685	498		TV	36	6	1439		4.8		0.9		1.2		0.2	0.7	3.9	13.1	666.8
15908	41.4579	-122.3945	52665	472		TV	43	6	1211		5.6		2.2		0.8		0.4	2.9	7.4	13.1	666.9
15909	41.4579	-122.3939	52657	465		TV	31	7	1189		5.7		1.2		0.7		0.2	1.7	7.7	13.1	667.4
15910	41.4579	-122.3932	52662	458		TV	35	7	1071		4.8		1.7		0.7		0.4	2.4	6.8	13.1	667.8
15911	41.4579	-122.3925	52666	459		TV	50	7	754		1.8		1.4		0.6		0.8	2.4	2.9	13.1	668.2
15912	41.4580	-122.3919	52677	453		TV	32	8	695		2.7		-0.2	NAD	0.5		0.0	0.0	6.0	13.1	668.3
15913	41.4580	-122.3911	52683	447		TV	29	7	710		2.9		0.4	MAR	0.6		0.2	0.7	4.6	13.2	668.6
15914	41.4580	-122.3905	52682	436		TV	40	7	693		2.0		0.6	MAR	0.6		0.3	1.1	3.6	13.2	668.8
15915	41.4580	-122.3898	52675	424		TV	37	7	713		1.1		0.3	MAR	0.8		0.3	0.5	1.5	13.2	669.0
15916	41.4581	-122.3892	52668	420		QAL	36	7	778		3.3		0.8		0.6		0.3	1.4	5.5	13.2	669.1
15917	41.4581	-122.3885	52659	421		QAL	38	6	746		2.6		0.0	NAD	0.9		0.0	0.0	3.1	13.2	669.0
15918	41.4581	-122.3879	52645	417		QAL	38	6	559		-0.1	NAD	1.6		0.4		0.0	4.7	0.0	13.2	668.9
15919	41.4581	-122.3872	52624	414		TV	38	6	539		0.4	MAR	1.2		0.3		2.7	4.5	1.6	13.3	669.1
15920	41.4581	-122.3866	52596	406		TV	42	6	515		0.8		0.1	NAD	0.5		0.0	0.0	1.7	13.3	669.1
15921	41.4582	-122.3859	52573	401		TV	38	6	522		1.4		0.7		0.3		0.5	2.5	4.6	13.3	669.2
15922	41.4582	-122.3853	52556	395		TV	36	6	463		1.2		0.0	NAD	0.4		0.0	0.0	3.3	13.3	669.1
15923	41.4582	-122.3846	52546	393		TV	29	6	568		1.6		0.6		0.4		0.3	1.3	3.8	13.3	669.0
15924	41.4582	-122.3840	52542	389		TV	28	7	473		0.7		-0.3	NAD	0.4		0.0	0.0	1.9	13.3	669.0
15925	41.4581	-122.3832	52534	385		TV	34	7	423		1.0		0.2	MAR	0.4		0.3	0.7	2.6	13.3	668.8
15926	41.4581	-122.3826	52520	383		QAL	31	7	459		0.7		0.3	MAR	0.3		0.5	1.1	2.3	13.3	668.6
15927	41.4581	-122.3819	52498	380		QAL	37	7	527		1.2		0.5	MAR	0.4		0.4	1.5	3.5	13.3	668.6
15928	41.4581	-122.3813	52465	376		QAL	40	8	465		1.6		0.0	NAD	0.5		0.0	0.0	3.1	13.4	668.5
15929	41.4581	-122.3807	52427	372		QAL	40	8	520		1.5		0.6		0.5		0.4	1.2	2.9	13.4	668.6
15930	41.4580	-122.3800	52395	370		QAL	25	8	516		0.8		0.8		0.4		0.9	2.4	2.5	13.4	668.6
15931	41.4580	-122.3794	52378	370		QAL	37	8	507		0.8		0.1	NAD	0.3		0.0	0.0	3.1	13.4	668.5
15932	41.4580	-122.3787	52368	370		QAL	38	8	457		0.0	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	13.4	668.2
15933	41.4580	-122.3781	52368	373		QAL	40	8	452		1.5		0.2	NAD	0.2		0.0	0.0	6.2	13.4	667.9
15934	41.4580	-122.3775	52379	376		QAL	36	9	523		0.5	MAR	1.2		0.4		2.0	3.4	1.7	13.4	667.7
15935	41.4580	-122.3768	52394	382		QAL	35	9	567		1.2		-0.2	NAD	0.6		0.0	0.0	2.2	13.4	667.4
15936	41.4580	-122.3762	52413	386		QAL	35	10	565		1.4		0.2	NAD	0.5		0.0	0.0	2.8	13.5	667.1
15937	41.4580	-122.3755	52431	386		QAL	32	10	615		0.7		-0.5	NAD	0.5		0.0	0.0	1.4	13.5	666.9
15938	41.4580	-122.3749	52454	385		QAL	34	10	654		1.1		0.6		0.7		0.5	0.9	1.7	13.4	666.7
15939	41.4580	-122.3743	52475	385		QAL	42	10	591		0.5	MAR	1.2		0.5		1.9	2.2	1.2	13.4	666.7
15940	41.4580	-122.3736	52497	389		QAL	33	10	611		1.6		0.2	NAD	0.6		0.0	0.0	2.6	13.4	666.8
15941	41.4580	-122.3730	52517	397		QAL	47	10	548		1.5		-0.3	NAD	0.6		0.0	0.0	2.5	13.4	666.3
15942	41.4580	-122.3722	52537	408		QAL	36	9	617		2.5		-0.3	NAD	0.5		0.0	0.0	5.5	13.4	665.8
15943	41.4580	-122.3716	52561	417		QAL	48	9	593		0.5	MAR	-0.2	NAD	0.6		0.0	0.0	0.9	13.4	665.3
15944	41.4580	-122.3710	52582	426		QAL	41	9	582		1.4		0.8		0.3		0.6	2.5	4.2	13.4	665.1
15945	41.4580	-122.3703	52599	436		QAL	32	8	617		0.8		0.8		0.5		0.9	1.8	1.9	13.5	664.7
15946	41.4580	-122.3697	52614	445		QAL	22	8	652		2.5		0.7		0.4		0.3	1.9	6.7	13.5	664.0
15947	41.4580	-122.3691	52624	453		QAL	39	8	558		0.3	NAD	0.1	NAD	0.5		0.0	0.0	0.0	13.5	663.6
15948	41.4579	-122.3684	52633	463		QAL	31	8	745		2.0		0.2	MAR	0.4		0.1	0.7	4.8	13.5	663.4
15949	41.4579	-122.3678	52639	469		QAL	27	8	762		3.3		1.2		0.4		0.4	3.3	8.9	13.6	663.3
15950	41.4579	-122.3672	52647	478		QAL	27	8	811		3.4		-0.3	NAD	0.7		0.0	0.0	5.0	13.6	662.8
15951	41.4579	-122.3666	52657	489		QAL	37	8	762		3.3		0.8		0.6		0.3	1.3	5.2	13.7	661.9
15952	41.4579	-122.3659	52661	493		QAL	37	9	872		2.2		0.3	MAR	0.8		0.2	0.4	2.7	13.7	661.5

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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
15953	41.4579	-122.3653	52664	469		QAL	36	9	825		2.6		0.0	NAD	0.7		0.0	0.0	4.0	13.7	661.6
15954	41.4579	-122.3647	52662	458		QAL	36	10	811		2.9		0.0	NAD	0.5		0.0	0.0	5.5	13.7	661.8
15955	41.4579	-122.3640	52661	448		QAL	47	11	773		2.3		0.0	NAD	0.6		0.0	0.0	3.9	13.7	661.9
15956	41.4579	-122.3634	52660	472		QAL	37	11	910		3.4		0.2	NAD	0.7		0.0	0.0	4.6	13.7	661.9
15957	41.4579	-122.3627	52666	483		QAL	38	12	854		1.9		1.5		0.8		0.8	1.9	2.5	13.7	661.7
15958	41.4578	-122.3621	52676	474		QAL	36	12	845		2.0		0.9		0.5		0.5	2.2	4.6	13.7	661.5
15959	41.4578	-122.3615	52692	462		QAL	34	11	857		2.6		-0.1	NAD	0.7		0.0	0.0	4.0	13.8	661.4
15960	41.4578	-122.3607	52703	446		QAL	46	11	899		3.7		-0.4	NAD	1.0		0.0	0.0	3.9	13.8	661.4
15961	41.4577	-122.3601	52707	435		QAL	48	11	802		2.9		0.0	NAD	0.7		0.0	0.0	3.9	13.8	661.4
15962	41.4577	-122.3594	52701	426		QAL	50	10	819		3.1		-0.2	NAD	0.8		0.0	0.0	4.1	13.8	661.3
15963	41.4577	-122.3588	52684	418		QAL	38	10	902		3.1		0.4	MAR	0.8		0.1	0.5	4.1	13.8	661.2
15964	41.4577	-122.3582	52662	412		QAL	34	10	949		2.7		0.8		0.9		0.3	0.9	3.1	13.8	661.0
15965	41.4577	-122.3575	52646	402		QAL	37	10	925		4.4		-0.2	NAD	0.8		0.0	0.0	5.8	13.8	660.6
15966	41.4577	-122.3569	52636	397		QAL	42	9	843		4.0		-0.8	NAD	0.8		0.0	0.0	5.0	13.8	660.1
15967	41.4577	-122.3562	52635	400		QAL	32	9	902		2.0		1.2		0.7		0.6	1.8	3.1	13.9	659.8
15968	41.4577	-122.3556	52641	401		QAL	50	9	901		2.3		0.0	NAD	1.0		0.0	0.0	2.3	13.9	659.6
15969	41.4577	-122.3550	52654	402		QAL	28	9	911		3.8		0.3	MAR	0.9		0.1	0.5	4.5	13.9	659.4
15970	41.4577	-122.3543	52674	403		QAL	30	8	924		2.3		0.7		0.9		0.3	0.8	2.5	13.9	659.1
15971	41.4577	-122.3537	52696	405		QAL	34	8	924		4.0		0.3	MAR	0.7		0.1	0.5	5.4	13.9	659.0
15972	41.4577	-122.3530	52718	408		QAL	36	8	931		2.3		0.4	MAR	0.7		0.2	0.6	3.4	13.9	658.6
15973	41.4577	-122.3524	52732	411		QAL	39	8	900		3.7		0.9		0.5		0.3	2.0	7.4	13.9	658.5
15974	41.4577	-122.3518	52739	413		QAL	38	8	928		4.4		0.1	NAD	0.9		0.0	0.0	5.1	13.9	658.3
15975	41.4577	-122.3510	52738	418		QRVB	43	8	891		3.4		2.0		0.6		0.6	3.3	5.8	13.9	658.1
15976	41.4577	-122.3504	52734	423		QRVB	39	9	898		2.9		0.7		0.8		0.2	0.9	3.8	13.9	658.0
15977	41.4577	-122.3497	52728	424		QRVB	42	9	925		3.3		0.2	NAD	0.8		0.0	0.0	4.2	13.9	657.8
15978	41.4576	-122.3491	52725	419		QRVB	37	9	938		1.8		0.7		0.7		0.4	0.9	2.4	13.9	657.5
15979	41.4576	-122.3485	52716	418		QRVB	36	9	924		3.3		0.4	MAR	0.7		0.1	0.6	4.4	13.9	657.2
15980	41.4576	-122.3478	52704	421		QRVB	41	9	888		0.1	NAD	1.4		0.8		0.0	1.9	0.0	13.8	657.1
15981	41.4576	-122.3472	52685	421		QRVB	41	9	985		3.6		0.2	NAD	0.9		0.0	0.0	3.9	13.8	656.9
15982	41.4576	-122.3465	52664	424		QRVB	33	9	1002		3.7		2.0		0.6		0.5	3.4	6.1	13.8	656.8
15983	41.4576	-122.3459	52646	430		QRVB	41	9	978		2.5		1.6		0.6		0.6	2.5	4.0	13.8	656.3
15984	41.4576	-122.3453	52632	438		QRVB	41	9	979		3.7		0.5	MAR	0.7		0.1	0.8	5.3	13.7	655.8
15985	41.4576	-122.3446	52626	441		QRVB	50	9	891		3.7		0.5	MAR	0.8		0.2	0.7	4.7	13.7	655.3
15986	41.4576	-122.3440	52626	442		QRVB	37	10	950		3.3		0.7		0.9		0.2	0.9	3.6	13.7	654.8
15987	41.4576	-122.3434	52629	444		QRVB	37	10	1010		4.4		0.7	MAR	0.9		0.2	0.8	5.1	13.6	654.2
15988	41.4576	-122.3427	52640	440		QRVB	33	9	950		1.5		0.6		1.0		0.4	0.6	1.7	13.6	653.4
15989	41.4576	-122.3421	52663	437		QRVB	56	9	769		2.7		0.1	NAD	0.9		0.0	0.0	3.1	13.6	652.5
15990	41.4576	-122.3415	52693	349		QRVB	40	8	715		2.2		0.2	NAD	0.7		0.0	0.0	3.2	13.5	651.3
15991	41.4576	-122.3409	52708	328		QRVB	39	8	682		1.9		-0.5	NAD	0.8		0.0	0.0	2.5	13.4	650.5
15992	41.4576	-122.3401	52709	333		QRVB	50	8	725		3.7		0.0	NAD	0.6		0.0	0.0	5.8	13.4	649.7
15993	41.4576	-122.3396	52694	360		QRVB	40	8	692		2.0		0.2	NAD	0.6		0.0	0.0	3.6	13.5	649.1
15994	41.4576	-122.3390	52675	366		QRVB	44	8	740		1.5		0.1	NAD	0.8		0.0	0.0	2.0	13.5	648.7
15995	41.4575	-122.3383	52652	385		QRVB	43	9	744		2.0		0.0	NAD	0.7		0.0	0.0	2.9	13.4	648.5
15996	41.4575	-122.3376	52639	426		QRVB	44	9	785		1.8		0.4	MAR	0.8		0.3	0.6	2.4	13.4	648.2
15997	41.4575	-122.3370	52644	455		QRVB	50	9	827		1.9		0.0	NAD	0.8		0.0	0.0	2.3	13.4	647.7
15998	41.4575	-122.3364	52665	404		QRVB	34	9	808		1.4		0.2	MAR	0.8		0.2	0.4	1.8	13.4	647.3
15999	41.4575	-122.3358	52670	390		QRVB	36	9	802		1.9		0.2	NAD	0.9		0.0	0.0	2.1	13.3	647.2
16000	41.4575	-122.3352	52651	405		QRVB	54	9	645		1.5		0.0	NAD	0.9		0.0	0.0	1.8	13.3	647.2
16001	41.4575	-122.3345	52634	420		QRVB	40	9	816		2.2		0.1	NAD	0.9		0.0	0.0	2.4	13.3	647.1
16002	41.4575	-122.3339	52625	410		QRVB	38	9	742		0.4	MAR	1.3		0.7		2.6	1.9	0.7	13.3	647.0
16003	41.4575	-122.3333	52618	403		QRVB	39	9	785		1.0		0.2	MAR	0.8		0.3	0.4	1.2	13.2	646.9
16004	41.4575	-122.3327	52608	416		QRVB	46	9	742		1.8		1.0		0.5		0.6	1.8	3.2	13.2	646.3
16005	41.4575	-122.3321	52604	444		QRVB	35	9	802		2.7		0.1	NAD	1.0		0.0	0.0	2.9	13.2	645.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16006	41.4575	-122.3315	52614	444		QRVB	44	9	834		2.0		1.2		0.8		0.6	1.5	2.5	13.2	644.6
16007	41.4575	-122.3309	52633	418		QRVB	47	8	679		1.4		0.2	NAD	0.7		0.0	0.0	2.1	13.2	643.9
16008	41.4576	-122.3302	52646	397		QRVB	53	8	674		1.6		0.2	MAR	0.5		0.2	0.6	3.1	13.2	643.4
16009	41.4576	-122.3296	52637	399		QRVB	47	8	743		2.7		-0.6	NAD	0.8		0.0	0.0	3.4	13.2	642.9
16010	41.4576	-122.3290	52619	419		QRVB	52	7	664		1.4		0.2	NAD	0.6		0.0	0.0	2.2	13.1	642.4
16011	41.4576	-122.3284	52596	442		QRVB	40	7	792		2.0		0.3	MAR	0.7		0.2	0.5	3.2	13.1	642.1
16012	41.4576	-122.3278	52574	450		QRVB	39	6	846		2.0		0.2	NAD	0.9		0.0	0.0	2.3	13.0	641.8
16013	41.4576	-122.3272	52558	458		QRVB	42	6	749		1.9		0.3	MAR	0.8		0.2	0.5	2.4	13.0	641.5
16014	41.4576	-122.3266	52552	463		QRVB	55	6	696		1.6		0.4	MAR	0.7		0.3	0.7	2.5	13.0	641.1
16015	41.4576	-122.3260	52555	447		QRVB	54	6	704		0.1	NAD	0.7		0.6		0.0	1.2	0.0	13.0	640.8
16016	41.4576	-122.3253	52558	432		QRVB	53	6	704		2.7		-0.2	NAD	0.6		0.0	0.0	4.3	13.0	640.5
16017	41.4576	-122.3247	52560	447		QRVB	45	6	772		2.9		0.1	NAD	0.7		0.0	0.0	4.2	12.9	640.1
16018	41.4576	-122.3241	52553	487		QRVB	50	6	763		1.0		1.5		0.6		1.5	2.7	1.8	12.9	639.9
16019	41.4576	-122.3235	52547	502		QRVB	46	5	829		2.5		0.3	MAR	0.9		0.2	0.4	2.7	12.9	639.6
16020	41.4576	-122.3229	52543	431		QRVB	41	5	734		1.6		1.3		0.9		0.8	1.6	2.0	12.8	639.4
16021	41.4576	-122.3222	52540	430		QRVB	41	5	790		1.8		1.0		0.8		0.6	1.3	2.3	12.8	639.2
16022	41.4576	-122.3216	52538	437		QRVB	50	5	679		1.2		0.2	NAD	0.7		0.0	0.0	2.0	12.8	638.9
16023	41.4576	-122.3210	52533	448		QRVB	35	5	846		2.0		1.4		0.7		0.7	2.1	3.1	12.7	638.5
16024	41.4576	-122.3204	52525	465		QRVB	45	5	780		1.9		0.4	MAR	0.8		0.2	0.6	2.5	12.7	638.0
16025	41.4576	-122.3198	52516	502		QRVB	42	4	867		1.4		0.6		0.8		0.4	0.8	1.8	12.7	637.4
16026	41.4576	-122.3191	52508	530		QRVB	38	4	838		1.2		0.7		0.7		0.6	1.1	1.9	12.7	636.7
16027	41.4576	-122.3185	52500	504		QRVB	43	4	745		1.9		0.1	NAD	0.8		0.0	0.0	2.5	12.7	636.2
16028	41.4577	-122.3179	52494	421		QRVB	53	4	653		2.0		0.4	MAR	0.7		0.2	0.7	3.1	12.6	635.8
16029	41.4577	-122.3173	52487	400		QRVB	44	4	709		0.7	MAR	1.5		0.5		2.1	2.8	1.3	12.6	635.4
16030	41.4577	-122.3167	52479	410		QRVB	50	4	648		2.5		0.2	NAD	0.5		0.0	0.0	4.5	12.6	635.1
16031	41.4577	-122.3160	52472	418		QRVB	53	4	650		0.5	MAR	1.4		0.7		2.6	2.0	0.8	12.6	634.7
16032	41.4577	-122.3154	52466	430		QRVB	41	4	628		2.0		0.7		0.7		0.3	1.0	3.0	12.6	634.6
16033	41.4577	-122.3148	52463	432		QRVB	36	4	682		2.7		0.6		0.5		0.2	1.2	5.2	12.5	634.3
16034	41.4577	-122.3142	52458	435		QRVB	53	4	601		2.0		0.0	NAD	0.6		0.0	0.0	3.4	12.5	633.9
16035	41.4577	-122.3136	52457	460		QRVB	51	4	707		1.2		0.7		0.8		0.6	1.0	1.6	12.5	633.7
16036	41.4577	-122.3129	52456	462		QRVB	40	5	715		1.9		0.1	NAD	0.7		0.0	0.0	2.9	12.4	633.3
16037	41.4577	-122.3123	52454	438		QRVB	49	5	641		3.0		0.2	NAD	0.5		0.0	0.0	6.4	12.4	633.1
16038	41.4577	-122.3116	52452	425		QRVB	48	5	625		0.5	MAR	0.5	MAR	0.4		0.9	1.4	1.6	12.4	632.6
16039	41.4577	-122.3111	52449	419		QRVB	48	5	617		1.2		0.2	MAR	0.7		0.2	0.5	2.1	12.4	631.8
16040	41.4576	-122.3105	52446	413		QRVB	54	6	602		0.5	MAR	0.1	NAD	0.5		0.0	0.0	1.2	12.4	631.7
16041	41.4576	-122.3097	52437	423		QRVB	36	6	658		0.5	MAR	1.2		0.5		2.0	2.4	1.2	12.4	631.6
16042	41.4576	-122.3091	52428	434		QRVB	50	6	665		0.5	MAR	0.3	MAR	0.5		0.6	0.6	1.1	12.4	631.3
16043	41.4576	-122.3085	52424	445		QRVB	48	6	716		1.5		0.1	NAD	0.7		0.0	0.0	2.2	12.4	630.5
16044	41.4576	-122.3079	52420	476		QRVB	55	6	712		1.2		0.7		0.7		0.6	1.1	1.9	12.4	630.0
16045	41.4576	-122.3073	52421	485		QRVB	47	7	761		2.0		0.2	NAD	0.8		0.0	0.0	2.6	12.4	629.9
16046	41.4576	-122.3067	52422	487		QRVB	37	7	821		2.9		0.5	MAR	0.8		0.2	0.7	3.8	12.4	629.7
16047	41.4576	-122.3061	52429	477		QRVB	46	8	745		1.4		0.8		0.7		0.6	1.3	2.2	12.4	629.6
16048	41.4577	-122.3054	52429	470		QRVB	48	7	726		2.2		0.5	MAR	0.8		0.2	0.7	2.9	12.4	629.4
16049	41.4577	-122.3048	52430	474		QRVB	44	8	772		1.8		0.2	NAD	0.9		0.0	0.0	2.1	12.4	629.0
16050	41.4577	-122.3042	52431	476		QRVB	46	8	713		1.4		0.9		0.6		0.6	1.5	2.5	12.4	628.8
16051	41.4577	-122.3036	52438	484		QRVB	40	7	789		3.0		-0.1	NAD	0.8		0.0	0.0	3.6	12.4	628.4
16052	41.4577	-122.3030	52446	490		QRVB	49	7	748		1.5		0.7		0.6		0.5	1.2	2.5	12.4	627.9
16053	41.4577	-122.3024	52451	496		QRVB	52	7	772		2.2		-0.1	NAD	0.8		0.0	0.0	2.9	12.4	627.4
16054	41.4577	-122.3018	52453	492		QRVB	52	7	706		3.0		-0.6	NAD	0.8		0.0	0.0	3.8	12.5	626.7
16055	41.4577	-122.3012	52456	461		QRVB	48	7	789		3.0		0.2	NAD	0.8		0.0	0.0	3.7	12.5	626.3
16056	41.4577	-122.3005	52461	430		QRVB	48	7	696		1.2		1.0		0.7		0.8	1.6	1.9	12.5	625.8
16057	41.4577	-122.2999	52473	429		QRVB	50	6	670		2.6		0.3	MAR	0.7		0.1	0.5	3.8	12.5	624.9
16058	41.4578	-122.2993	52491	429		QRVB	47	7	703		1.8		0.2	MAR	0.7		0.2	0.4	2.6	12.5	624.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16059	41.4578	-122.2987	52512	393		QRVB	65	7	641		0.8	MAR	0.3	MAR	0.8		0.4	0.5	1.1	12.6	624.2
16060	41.4577	-122.2981	52529	393		QRVB	46	7	764		1.9		-0.1	NAD	0.6		0.0	0.0	3.1	12.6	624.0
16061	41.4577	-122.2974	52531	396		QRVB	57	7	716		1.2		0.1	NAD	0.8		0.0	0.0	1.6	12.6	623.6
16062	41.4577	-122.2968	52518	400		QRVB	53	8	756		1.9		0.3	MAR	1.0		0.2	0.4	2.0	12.7	622.9
16063	41.4577	-122.2962	52507	418		QRVB	51	7	809		3.3		0.4	MAR	0.7		0.1	0.7	4.9	12.8	622.5
16064	41.4577	-122.2956	52502	445		QRVB	51	7	888		1.4		0.5	MAR	0.9		0.4	0.6	1.7	12.7	621.7
16065	41.4577	-122.2950	52503	466		QRVB	42	7	905		2.9		0.3	MAR	0.9		0.1	0.4	3.2	12.7	621.1
16066	41.4577	-122.2943	52507	427		QRVB	47	7	808		1.8		0.3	MAR	0.8		0.2	0.4	2.3	12.7	620.2
16067	41.4577	-122.2937	52508	397		QRVB	50	6	713		1.4		0.4	MAR	0.6		0.3	0.7	2.4	12.8	619.9
16068	41.4578	-122.2931	52503	428		QRVB	64	7	753		1.9		0.8		0.7		0.5	1.2	2.7	12.9	619.6
16069	41.4578	-122.2925	52488	440		QRVB	53	7	752		1.9		0.7		0.6		0.4	1.3	3.1	12.8	619.3
16070	41.4578	-122.2919	52469	453		QRVB	53	7	834		2.0		0.6	MAR	0.8		0.3	0.8	2.7	12.8	618.9
16071	41.4578	-122.2912	52451	459		QRVB	51	7	817		1.5		0.7		0.7		0.5	1.0	2.1	12.8	618.7
16072	41.4578	-122.2906	52431	456		QRVB	58	7	752		1.5		0.4	MAR	0.8		0.3	0.6	2.0	12.8	618.5
16073	41.4578	-122.2900	52399	453		QRVB	69	7	719		0.8	MAR	0.9		0.6		1.2	1.6	1.3	12.8	618.3
16074	41.4578	-122.2894	52358	451		QRVB	64	7	723		1.1		0.1	NAD	0.6		0.0	0.0	1.7	12.8	618.2
16075	41.4578	-122.2888	52318	474		QRVB	52	6	795		3.4		0.3	MAR	0.8		0.1	0.5	4.6	12.8	618.1
16076	41.4578	-122.2881	52297	497		QRVB	54	6	796		0.1	NAD	1.7		0.9		0.0	1.9	0.0	12.8	617.7
16077	41.4578	-122.2875	52291	493		QRVB	48	6	871		2.5		0.7		0.9		0.3	0.8	2.8	12.7	617.5
16078	41.4578	-122.2869	52300	449		QRVB	56	6	755		0.7	MAR	0.8		0.7		1.1	1.2	1.1	12.7	617.4
16079	41.4578	-122.2863	52309	425		QRVB	47	6	789		1.6		0.7		0.7		0.5	1.1	2.2	12.7	617.2
16080	41.4578	-122.2857	52316	435		QRVB	49	7	763		2.0		0.5	MAR	0.7		0.3	0.8	3.0	12.6	617.0
16081	41.4578	-122.2849	52324	459		QRVB	53	7	783		1.6		0.3	MAR	0.6		0.2	0.6	2.7	12.6	616.6
16082	41.4578	-122.2843	52336	515		QRVB	52	7	932		2.0		1.2		0.9		0.6	1.4	2.3	12.5	616.2
16083	41.4577	-122.2838	52355	542		QRVB	56	8	895		2.9		0.0	NAD	0.9		0.0	0.0	3.0	12.5	616.0
16084	41.4577	-122.2832	52377	535		QRVB	49	8	1000		3.7		0.3	MAR	1.0		0.1	0.4	3.8	12.5	615.6
16085	41.4577	-122.2826	52401	529		QRVB	50	8	926		1.9		-0.1	NAD	0.9		0.0	0.0	2.1	12.5	615.0
16086	41.4577	-122.2818	52429	522		QRV	46	9	902		1.2		1.0		1.0		0.8	1.0	1.2	12.4	614.6
16087	41.4577	-122.2812	52461	459		QRV	52	9	835		3.3		0.3	MAR	0.7		0.1	0.5	5.0	12.4	614.1
16088	41.4578	-122.2806	52491	432		QRV	52	10	789		3.1		0.5	MAR	0.7		0.2	0.7	4.4	12.4	613.4
16089	41.4578	-122.2800	52514	429		QRV	60	10	776		2.9		-0.5	NAD	0.9		0.0	0.0	3.2	12.3	612.7
16090	41.4578	-122.2794	52527	422		QRV	65	10	718		1.9		-0.1	NAD	0.8		0.0	0.0	2.4	12.3	612.0
16091	41.4578	-122.2787	52533	356		QRV	56	10	712		0.4	MAR	-0.2	NAD	0.8		0.0	0.0	0.6	12.3	611.5
16092	41.4578	-122.2781	52531	348		QRV	49	10	636		1.5		0.3	MAR	0.4		0.2	0.8	3.5	12.2	610.6
16093	41.4578	-122.2775	52522	368		QRV	50	10	693		0.7	MAR	0.4	MAR	0.6		0.6	0.8	1.2	12.2	609.9
16094	41.4578	-122.2769	52520	382		QRV	46	10	721		3.4		0.6		0.6		0.2	1.0	5.9	12.1	609.6
16095	41.4578	-122.2763	52521	394		QRV	53	10	666		3.3		-0.1	NAD	0.7		0.0	0.0	5.0	12.1	609.2
16096	41.4578	-122.2757	52520	429		QRV	58	10	713		1.4		0.5	MAR	0.7		0.4	0.7	1.9	12.1	608.6
16097	41.4578	-122.2751	52518	446		QRV	59	11	772		1.5		0.6	MAR	0.7		0.4	0.8	2.0	12.1	608.1
16098	41.4579	-122.2744	52511	466		QRV	66	11	754		1.5		0.1	NAD	0.7		0.0	0.0	2.2	12.1	607.5
16099	41.4579	-122.2738	52506	479		QRV	54	11	730		0.8	MAR	0.7		0.6		0.9	1.3	1.5	12.1	607.3
16100	41.4579	-122.2732	52502	473		QRV	66	11	721		0.4	NAD	-0.2	NAD	0.8		0.0	0.0	0.0	12.1	606.9
16101	41.4579	-122.2726	52498	455		QRV	44	11	822		1.4		1.0		0.7		0.8	1.5	2.0	12.0	606.9
16102	41.4579	-122.2720	52492	449		QRV	50	11	731		2.6		0.0	NAD	0.6		0.0	0.0	4.6	12.0	606.4
16103	41.4579	-122.2714	52482	467		QRV	56	11	695		2.8		0.0	NAD	0.7		0.0	0.0	3.9	12.0	605.8
16104	41.4579	-122.2708	52468	474		QRV	60	11	794		1.0		-0.7	NAD	1.1		0.0	0.0	1.0	12.1	605.4
16105	41.4579	-122.2702	52456	481		QRV	44	11	841		1.6		1.1		0.8		0.7	1.4	2.0	12.1	605.2
16106	41.4578	-122.2695	52452	485		QRV	60	11	760		1.6		-0.2	NAD	0.7		0.0	0.0	2.2	12.1	605.0
16107	41.4578	-122.2689	52467	504		QRV	74	11	791		0.1	NAD	1.0		0.8		0.0	1.3	0.0	12.1	604.1
16108	41.4579	-122.2683	52494	516		QRV	68	11	843		2.3		1.2		0.8		0.5	1.5	3.0	12.1	603.7
16109	41.4579	-122.2677	52530	473		QRV	52	12	873		2.0		0.6	MAR	0.9		0.3	0.8	2.4	12.1	603.2
16110	41.4579	-122.2671	52566	423		QRV	60	12	812		1.1		0.8		0.6		0.7	1.4	1.9	12.1	602.8
16111	41.4579	-122.2664	52584	399		QRV	75	13	635		1.9		0.0	NAD	0.7		0.0	0.0	2.6	12.1	602.5

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16112	41.4579	-122.2658	52580	399		QRV	73	14	638		2.2		-0.5	NAD	1.0		0.0	0.0	2.4	12.1	602.1
16113	41.4579	-122.2652	52562	385		QRV	53	14	724		2.2		0.2	NAD	0.8		0.0	0.0	2.8	12.2	601.9
16114	41.4579	-122.2646	52538	384		QRV	63	14	694		1.8		-0.2	NAD	0.8		0.0	0.0	2.3	12.2	601.5
16115	41.4579	-122.2640	52516	414		QRV	59	13	665		1.9		-0.4	NAD	0.9		0.0	0.0	2.3	12.2	601.0
16116	41.4579	-122.2633	52500	461		QRV	44	13	764		3.1		-0.2	NAD	0.8		0.0	0.0	4.1	12.2	600.5
16117	41.4579	-122.2627	52487	484		QRV	70	13	711		1.9		0.0	NAD	0.7		0.0	0.0	2.8	12.2	600.1
16118	41.4579	-122.2621	52475	494		QRV	51	13	823		1.8		-0.2	NAD	1.0		0.0	0.0	1.8	12.2	600.0
16119	41.4579	-122.2615	52467	492		QRV	66	13	723		1.8		-0.1	NAD	0.7		0.0	0.0	2.6	12.2	599.6
16120	41.4579	-122.2609	52469	490		QRV	56	13	736		1.5		0.2	NAD	0.7		0.0	0.0	2.2	12.2	599.2
16121	41.4579	-122.2602	52487	395		QRV	58	13	584		2.0		0.3	MAR	0.6		0.2	0.5	3.3	12.2	598.8
16122	41.4579	-122.2596	52503	365		QRV	74	13	479		1.2		0.2	NAD	0.5		0.0	0.0	2.8	12.2	598.6
16123	41.4579	-122.2590	52500	371		QRV	75	13	571		1.5		-0.5	NAD	0.8		0.0	0.0	2.0	12.2	598.4
16124	41.4579	-122.2584	52494	380		QRV	75	13	541		1.4		0.0	NAD	0.6		0.0	0.0	2.2	12.2	598.1
16125	41.4579	-122.2578	52488	389		QRV	67	13	578		1.6		0.5	MAR	0.5		0.3	0.9	3.2	12.2	597.3
16126	41.4579	-122.2570	52497	372		QRV	67	13	620		1.1		0.2	NAD	0.5		0.0	0.0	2.3	12.2	597.0
16127	41.4579	-122.2565	52498	355		QRV	84	12	486		1.9		0.0	NAD	0.5		0.0	0.0	4.1	12.2	596.7
16128	41.4579	-122.2559	52489	369		QRV	60	12	585		2.2		-0.2	NAD	0.6		0.0	0.0	3.8	12.1	596.2
16129	41.4579	-122.2552	52474	380		QRV	57	12	630		2.7		-0.7	NAD	0.7		0.0	0.0	3.8	12.1	595.8
16130	41.4579	-122.2547	52461	428		QRV	56	12	711		3.0		0.7		0.5		0.2	1.4	5.7	12.1	595.2
16131	41.4579	-122.2539	52451	429		QRV	60	12	717		2.9		0.0	NAD	0.8		0.0	0.0	3.8	12.1	594.7
16132	41.4579	-122.2533	52443	430		QRV	69	11	639		2.0		0.4	MAR	0.7		0.2	0.7	3.1	12.0	594.3
16133	41.4579	-122.2527	52432	436		QRV	64	11	682		1.4		0.1	NAD	0.8		0.0	0.0	1.7	12.0	594.1
16134	41.4579	-122.2521	52422	453		QRV	64	11	648		2.5		1.2		0.5		0.5	2.5	5.2	12.0	593.6
16135	41.4579	-122.2515	52421	456		QRV	65	10	754		0.8	MAR	1.1		0.8		1.2	1.4	1.1	12.0	593.4
16136	41.4579	-122.2509	52426	447		QRV	60	10	699		2.0		0.2	NAD	0.6		0.0	0.0	3.6	11.9	593.1
16137	41.4579	-122.2504	52436	437		QRV	66	10	695		2.5		0.2	NAD	0.7		0.0	0.0	3.5	11.9	592.9
16138	41.4580	-122.2496	52450	429		QRV	67	10	693		1.9		-0.2	NAD	0.9		0.0	0.0	2.2	11.9	592.1
16139	41.4580	-122.2490	52466	442		QRV	58	10	728		0.7	MAR	0.2	MAR	0.6		0.4	0.5	1.2	11.9	592.0
16140	41.4580	-122.2484	52491	473		QRV	59	10	698		2.2		0.4	MAR	0.6		0.2	0.8	3.8	11.9	591.7
16141	41.4580	-122.2478	52527	501		QRV	65	11	755		2.2		-0.2	NAD	0.8		0.0	0.0	3.0	11.8	591.1
16142	41.4580	-122.2472	52565	498		QRV	60	11	758		2.9		0.0	NAD	0.8		0.0	0.0	3.7	11.8	590.7
16143	41.4580	-122.2466	52602	483		QRV	70	10	648		2.7		-0.4	NAD	0.7		0.0	0.0	4.1	11.8	590.3
16144	41.4580	-122.2460	52633	468		QRV	76	10	740		2.0		-0.2	NAD	0.8		0.0	0.0	2.7	11.8	589.7
16145	41.4580	-122.2454	52663	448		QRV	74	10	687		1.5		0.6	MAR	0.6		0.4	0.9	2.6	11.7	589.1
16146	41.4580	-122.2447	52694	438		QRV	72	9	661		2.3		-0.7	NAD	0.8		0.0	0.0	3.1	11.6	588.7
16147	41.4579	-122.2441	52729	429		QRV	63	8	699		1.4		-0.5	NAD	0.7		0.0	0.0	2.0	11.6	588.2
16148	41.4580	-122.2435	52761	421		QRV	67	8	708		0.7	MAR	0.3	MAR	0.8		0.5	0.5	1.0	11.6	587.7
16149	41.4580	-122.2429	52777	413		QRV	74	8	692		1.1		0.1	NAD	0.7		0.0	0.0	1.6	11.4	587.3
16150	41.4580	-122.2423	52782	416		QRV	74	8	713		1.6		-0.2	NAD	0.8		0.0	0.0	2.3	11.4	586.8
16151	41.4580	-122.2416	52769	420		QRV	71	8	657		2.3		0.0	NAD	0.7		0.0	0.0	3.4	11.4	586.2
16152	41.4580	-122.2410	52734	423		QRV	69	8	677		2.9		-0.2	NAD	0.8		0.0	0.0	3.6	11.4	585.7
16153	41.4580	-122.2404	52679	440		QRV	64	8	735		0.7	MAR	0.9		0.8		1.3	1.2	0.9	11.3	585.3
16154	41.4580	-122.2398	52625	474		QRV	63	7	768		0.8	MAR	0.2	NAD	0.8		0.0	0.0	1.1	11.3	584.9
16155	41.4580	-122.2392	52584	486		QRV	75	7	736		2.2		0.1	NAD	0.6		0.0	0.0	3.5	11.3	584.5
16156	41.4580	-122.2385	52558	480		QRV	72	6	717		1.1		0.0	NAD	0.9		0.0	0.0	1.2	11.3	583.9
16157	41.4580	-122.2379	52534	477		QRV	85	6	652		1.9		0.0	NAD	0.8		0.0	0.0	2.5	11.3	583.4
16158	41.4580	-122.2373	52504	474		QRV	54	6	777		2.9		-0.2	NAD	0.8		0.0	0.0	3.6	11.3	582.9
16159	41.4580	-122.2367	52470	480		QRV	73	6	728		2.5		0.5	MAR	0.7		0.2	0.8	3.8	11.3	582.4
16160	41.4580	-122.2361	52438	504		QRV	74	6	736		1.0		0.9		0.6		0.8	1.6	1.9	11.2	581.9
16161	41.4580	-122.2354	52422	505		QRV	67	6	812		1.5		-0.2	NAD	1.0		0.0	0.0	1.5	11.2	581.4
16162	41.4580	-122.2348	52435	465		QRV	69	6	745		1.8		0.2	NAD	0.6		0.0	0.0	2.9	11.2	580.8
16163	41.4580	-122.2342	52473	411		QRV	82	6	654		1.2		-0.5	NAD	0.8		0.0	0.0	1.6	11.2	580.1
16164	41.4580	-122.2336	52524	378		QRV	67	5	701		2.7		0.2	NAD	0.6		0.0	0.0	4.5	11.2	579.5

PSC FB5172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16165	41.4580	-122.2330	52568	368		QRV	68	5	622		1.1		0.2	NAD	0.6		0.0	0.0	1.9	11.1	578.7
16166	41.4580	-122.2323	52592	363		QRV	60	4	734		1.6		1.1		0.6		0.7	2.0	3.1	11.1	578.1
16167	41.4580	-122.2317	52597	358		QRV	66	4	665		1.2		0.4		0.5		0.4	0.9	2.4	11.1	577.7
16168	41.4580	-122.2311	52585	362		QRV	67	5	643		1.1		0.7		0.5		0.7	1.5	2.2	11.1	577.3
16169	41.4580	-122.2305	52556	366		QRV	58	6	665		2.0		0.8		0.6		0.4	1.5	3.7	11.0	576.9
16170	41.4580	-122.2299	52516	389		QRV	84	6	639		1.5		0.5		0.7		0.4	0.8	2.3	10.9	576.7
16171	41.4580	-122.2292	52474	397		QRV	79	7	568		2.0		-0.5	NAD	0.8		0.0	0.0	2.7	10.9	576.6
16172	41.4580	-122.2285	52437	423		QRV	66	8	645		2.5		-0.7	NAD	0.7		0.0	0.0	3.4	10.9	576.7
16173	41.4580	-122.2280	52405	445		QRV	60	8	690		2.6		-0.1	NAD	0.7		0.0	0.0	3.8	10.9	576.9
16174	41.4580	-122.2274	52392	470		QRV	61	8	743		4.2		0.7		0.5		0.2	1.5	8.1	10.9	577.0
16175	41.4580	-122.2268	52398	501		QRV	58	7	800		2.6		-0.2	NAD	0.8		0.0	0.0	3.3	10.9	577.4
16176	41.4580	-122.2262	52422	513		QRV	73	7	727		0.1	NAD	0.7		0.7		0.0	1.1	0.0	10.8	577.5
16177	41.4580	-122.2256	52451	471		QRV	87	6	633		2.0		0.7		0.6		0.3	1.2	3.4	10.8	577.7
16178	41.4581	-122.2248	52471	465		QRV	70	7	760		2.5		-0.2	NAD	0.8		0.0	0.0	3.1	10.8	577.8
16179	41.4581	-122.2242	52481	464		QRV	60	6	861		1.6		0.5	MAR	0.8		0.3	0.7	2.1	10.8	578.0
16180	41.4581	-122.2236	52486	464		QRV	65	6	795		1.5		0.2	NAD	0.7		0.0	0.0	2.0	10.8	578.1
16181	41.4581	-122.2230	52495	451		QRV	76	6	884		1.6		1.7		0.7		1.0	2.6	2.7	10.7	578.2
16182	41.4581	-122.2224	52504	425		QRV	53	5	948		4.0		0.6	MAR	0.7		0.1	0.8	5.5	10.7	578.6
16183	41.4581	-122.2218	52511	408		QRV	67	5	916		0.8	MAR	1.2		0.8		1.4	1.4	1.0	10.7	579.0
16184	41.4581	-122.2213	52505	363		QG	68	6	905		1.1		0.9		0.9		0.9	1.1	1.2	10.7	579.3
16185	41.4581	-122.2205	52473	356		QG	65	6	772		2.2		1.2		0.6		0.5	2.0	3.7	10.6	579.4
16186	41.4581	-122.2199	52451	423		QG	72	6	865		2.6		-0.2	NAD	0.9		0.0	0.0	3.0	10.6	579.3
16187	41.4581	-122.2192	52460	517		QG	74	6	1030		3.0		0.7	MAR	1.1		0.2	0.6	2.7	10.6	579.3
16188	41.4581	-122.2186	52486	592		QG	62	6	1198		2.9		1.3		1.0		0.5	1.3	2.8	10.6	579.3
16189	41.4581	-122.2180	52516	538		QG	73	6	1112		4.5		-0.4	NAD	1.2		0.0	0.0	3.7	10.6	579.1
16190	41.4581	-122.2173	52548	493		QG	58	6	1117		2.5		0.8		0.9		0.4	1.0	2.7	10.5	578.7
16191	41.4581	-122.2167	52579	430		QG	77	6	996		2.0		0.9		0.9		0.5	1.1	2.4	10.5	578.3
16192	41.4581	-122.2160	52599	403		QG	61	6	1081		3.1		1.4		0.9		0.4	1.5	3.5	10.5	577.9
16193	41.4581	-122.2154	52610	397		QG	67	7	949		4.1		0.3	MAR	0.7		0.1	0.5	5.9	10.4	577.5
16194	41.4581	-122.2148	52616	376		QG	70	7	946		4.0		-0.4	NAD	0.9		0.0	0.0	4.3	10.3	576.6
16195	41.4581	-122.2141	52622	371		QG	83	7	870		2.3		-0.5	NAD	1.0		0.0	0.0	2.4	10.2	576.2
16196	41.4582	-122.2135	52629	367		QG	70	7	926		1.9		0.7		0.8		0.4	0.9	2.4	10.2	575.7
16197	41.4582	-122.2128	52634	354		QG	73	8	869		1.5		0.7		0.7		0.5	1.1	2.3	10.1	575.6
16198	41.4582	-122.2121	52638	341		QG	72	8	883		2.0		1.4		0.6		0.6	2.5	3.9	10.1	575.4
16199	41.4582	-122.2115	52639	383		QG	64	8	965		3.0		1.2		0.6		0.4	1.8	4.9	10.1	575.3
16200	41.4582	-122.2108	52639	418		QG	75	8	991		4.0		0.1	NAD	0.9		0.0	0.0	4.3	10.1	575.1
16201	41.4583	-122.2102	52639	424		QG	68	8	1081		4.2		0.3	MAR	0.7		0.1	0.5	6.2	10.0	575.3
16202	41.4583	-122.2095	52640	422		QG	65	8	1025		2.2		0.9		0.8		0.4	1.3	2.8	10.0	575.3
16203	41.4583	-122.2089	52646	420		QG	75	8	971		3.7		0.2	NAD	0.9		0.0	0.0	4.4	9.8	575.1
16204	41.4583	-122.2083	52653	419		QG	78	7	992		3.6		0.2	NAD	0.9		0.0	0.0	3.8	9.7	574.9
16205	41.4583	-122.2076	52662	419		QG	71	7	1017		2.9		0.6		1.0		0.2	0.7	3.1	9.7	574.6
16206	41.4583	-122.2070	52669	419		QG	91	6	979		3.3		0.4	MAR	0.7		0.1	0.6	4.5	9.7	574.2
16207	41.4583	-122.2063	52675	421		QG	85	5	989		0.8	MAR	-0.2	NAD	1.1		0.0	0.0	0.8	9.7	573.8
16208	41.4583	-122.2057	52681	421		QG	69	5	1029		2.5		1.0		0.9		0.4	1.1	2.8	9.5	573.3
16209	41.4583	-122.2050	52690	422		QG	69	6	1002		2.5		0.7		0.9		0.3	0.9	3.0	9.5	572.9
16210	41.4583	-122.2044	52699	427		QG	64	6	986		3.6		0.9		0.8		0.3	1.2	4.7	9.4	572.8
16211	41.4584	-122.2036	52709	432		QG	68	6	996		2.6		0.7		0.8		0.3	0.8	3.2	9.4	572.8
16212	41.4584	-122.2030	52721	426		QG	76	6	804		1.1		0.7		0.8		0.7	0.9	1.3	9.3	572.8
16213	41.4584	-122.2023	52732	416		QG	80	6	871		1.9		0.5	MAR	1.0		0.3	0.5	2.0	9.2	572.9
16214	41.4584	-122.2017	52742	401		QG	79	6	873		1.8		0.5	MAR	0.9		0.3	0.6	2.1	9.2	573.0
16215	41.4584	-122.2010	52752	378		QG	88	6	853		2.3		0.2	MAR	0.9		0.1	0.3	2.7	9.1	573.3
16216	41.4585	-122.2004	52764	371		QG	78	6	945		1.9		0.8		0.9		0.5	1.0	2.3	9.1	573.5
16217	41.4585	-122.1997	52771	364		QG	72	7	910		2.9		0.8		0.7		0.3	1.2	4.0	9.0	573.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16218	41.4585	-122.1991	52776	367		QG	73	6	914		1.5		0.8		0.9		0.6	1.0	1.9	9.0	573.4
16219	41.4585	-122.1985	52774	371		QG	73	6	912		2.5		1.3		0.6		0.6	2.3	4.2	9.0	573.3
16220	41.4585	-122.1978	52762	373		QG	81	6	901		2.9		0.0	NAD	0.7		0.0	0.0	4.1	8.9	573.2
16221	41.4585	-122.1972	52737	374		QG	73	5	980		2.9		0.4	MAR	0.9		0.1	0.5	3.1	8.9	573.1
16222	41.4585	-122.1965	52698	376		QG	73	5	987		2.5		0.8		1.0		0.3	0.9	2.6	8.9	572.8
16223	41.4585	-122.1959	52642	377		QG	77	5	1011		1.9		1.0		0.9		0.5	1.1	2.2	8.9	572.4
16224	41.4585	-122.1953	52570	378		QPVA	75	5	1012		2.6		0.9		1.0		0.4	1.0	2.6	8.9	572.1
16225	41.4585	-122.1945	52491	378		QPVA	74	4	1062		3.3		0.7		0.9		0.2	0.8	3.6	8.8	571.6
16226	41.4586	-122.1939	52410	378		QPVA	77	4	1051		3.4		0.7		0.9		0.2	0.9	4.1	8.8	571.0
16227	41.4586	-122.1932	52342	393		QPVA	67	4	1052		0.8	MAR	2.0		0.8		2.4	2.5	1.0	8.8	570.6
16228	41.4586	-122.1926	52292	405		QPVA	68	4	1134		3.8		1.2		0.9		0.3	1.3	4.3	8.7	570.0
16229	41.4586	-122.1919	52264	407		QPVA	77	4	1109		1.1		1.2		0.9		1.1	1.4	1.2	8.7	569.6
16230	41.4586	-122.1913	52265	391		QPVA	80	4	993		1.9		1.3		0.9		0.7	1.6	2.2	8.7	569.8
16231	41.4587	-122.1906	52293	380		QPVA	70	4	1024		2.9		1.2		0.9		0.4	1.3	3.3	8.6	570.1
16232	41.4587	-122.1900	52341	406		QPVA	79	4	921		1.6		0.7		0.9		0.4	0.8	1.9	8.5	570.3
16233	41.4587	-122.1893	52401	456		QPVA	72	4	985		2.5		0.9		0.8		0.4	1.2	3.2	8.5	570.4
16234	41.4586	-122.1887	52462	487		QPVA	86	3	993		1.1		2.0		0.7		1.8	2.9	1.6	8.6	570.6
16235	41.4586	-122.1880	52523	518		QPVA	79	3	1077		1.4		1.4		0.9		1.1	1.6	1.5	8.6	570.7
16236	41.4586	-122.1874	52574	517		QPVA	74	3	1106		2.0		1.6		0.9		0.8	1.7	2.3	8.5	570.6
16237	41.4586	-122.1866	52622	517		QPVA	68	2	1241		3.8		1.3		1.1		0.3	1.2	3.5	8.5	570.5
16238	41.4587	-122.1860	52664	470		QPVA	73	2	1244		3.0		2.0		1.1		0.7	2.0	2.9	8.5	570.2
16239	41.4587	-122.1853	52700	410		QPVA	75	2	1118		3.6		0.3	MAR	1.1		0.1	0.4	3.3	8.5	569.9
16240	41.4587	-122.1847	52731	366		QPVA	55	2	1305		3.7		2.3		1.1		0.6	2.2	3.5	8.5	569.5
16241	41.4587	-122.1840	52757	327		QPVA	76	2	1179		3.3		1.9		1.0		0.6	2.0	3.3	8.5	569.0
16242	41.4587	-122.1834	52781	283		QPVA	78	3	1034		3.6		1.5		0.7		0.4	2.1	5.1	8.4	568.4
16243	41.4587	-122.1827	52808	254		QPVA	64	3	938		1.9		1.2		0.8		0.6	1.4	2.4	8.4	567.2
16244	41.4587	-122.1821	52828	242		QPVA	75	3	749		1.1		1.2		0.6		1.0	1.9	1.9	8.4	566.7
16245	41.4587	-122.1814	52820	259		QG	89	4	603		2.3		0.4		0.5		0.2	1.0	5.0	8.4	566.5
16246	41.4588	-122.1808	52824	311		QG	94	4	578		0.7	MAR	0.5		0.4		0.7	1.4	1.9	8.4	566.7
16247	41.4588	-122.1801	52828	347		QG	67	4	662		1.4		1.0		0.4		0.7	2.8	3.9	8.3	567.2
16248	41.4588	-122.1795	52868	390		QG	73	4	695		0.7	MAR	1.0		0.6		1.3	1.8	1.4	8.3	568.1
16249	41.4588	-122.1788	52922	428		QG	67	4	853		2.7		0.1	NAD	0.8		0.0	0.0	3.3	8.3	568.9
16250	41.4588	-122.1781	52978	428		QG	76	4	777		2.3		-0.1	NAD	0.7		0.0	0.0	3.5	8.3	569.5
16251	41.4588	-122.1775	53016	420		QG	75	4	793		2.2		0.6		0.7		0.3	0.8	3.3	8.3	570.1
16252	41.4588	-122.1768	53036	412		QG	75	4	774		1.8		0.7		0.7		0.4	1.0	2.5	8.3	570.8
16253	41.4588	-122.1762	53032	404		QG	72	4	845		3.6		0.2	MAR	0.6		0.1	0.3	3.9	8.3	571.7
16254	41.4588	-122.1756	53006	397		QG	84	3	803		3.6		0.2	NAD	0.5		0.0	0.0	6.6	8.3	572.6
16255	41.4588	-122.1749	52965	396		QG	85	4	819		2.2		0.7		0.9		0.3	0.7	2.4	8.3	573.3
16256	41.4589	-122.1743	52934	372		QG	88	4	760		2.5		0.3	MAR	0.6		0.2	0.7	4.3	8.3	573.8
16257	41.4589	-122.1736	52929	345		QG	63	4	840		0.8		1.3		0.7		1.5	2.0	1.3	8.4	574.4
16258	41.4589	-122.1730	52961	315		QG	81	5	778		2.0		0.2	NAD	0.6		0.0	0.0	3.4	8.5	575.0
16259	41.4589	-122.1723	52985	302		QG	80	5	781		1.1		0.7		0.8		0.7	0.9	1.3	8.5	575.5
16260	41.4589	-122.1717	52971	297		QG	92	5	769		1.6		0.7		0.6		0.5	1.3	2.6	8.5	575.8
16261	41.4590	-122.1709	52932	292		QG	46	6	799		1.9		0.2	MAR	0.7		0.2	0.4	2.9	8.5	576.0
16262	41.4590	-122.1703	52872	321		QG	54	6	756		2.2		0.1	NAD	0.6		0.0	0.0	3.5	8.5	576.3
16263	41.4590	-122.1696	52832	344		QG	76	6	781		1.5		0.6		0.6		0.4	1.0	2.5	8.6	576.4
16264	41.4590	-122.1690	52819	346		QG	70	6	820		1.4		0.5		0.8		0.4	0.7	1.8	8.6	576.6
16265	41.4590	-122.1683	52817	351		QG	68	5	761		2.6		0.7		0.6		0.3	1.2	4.3	8.7	576.8
16266	41.4590	-122.1677	52819	359		QG	76	5	800		2.5		0.8		0.6		0.3	1.4	4.0	8.7	576.8
16267	41.4590	-122.1670	52823	361		QG	65	5	784		1.5		1.1		0.5		0.7	2.2	3.1	8.7	576.9
16268	41.4590	-122.1664	52824	361		QG	75	5	816		2.3		0.3	MAR	0.5		0.2	0.7	4.5	8.7	577.0
16269	41.4590	-122.1658	52820	362		QG	79	6	784		1.5		0.7		0.7		0.5	1.1	2.2	8.7	577.1
16270	41.4590	-122.1651	52809	372		QG	71	7	775		2.2		0.8		0.7		0.4	1.2	3.4	8.7	577.3

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
16271	41.4591	-122.1645	52799	380		QG	66	8	820		2.5		0.9		0.7		0.4	1.4	3.9	8.7	577.4
16272	41.4591	-122.1638	52791	377		QG	87	8	660		2.9		-0.5	NAD	0.5		0.0	0.0	5.3	8.7	577.7
16273	41.4591	-122.1632	52789	374		QG	67	9	709		1.9		0.1	NAD	0.7		0.0	0.0	2.9	8.7	578.0
16274	41.4591	-122.1626	52788	385		QG	74	9	719		0.4	MAR	0.0	NAD	0.6		0.0	0.0	0.8	8.8	578.3
16275	41.4591	-122.1618	52785	390		QG	73	10	652		1.8		0.0	NAD	0.6		0.0	0.0	3.0	8.8	578.7
16276	41.4592	-122.1613	52777	399		QG	74	10	804		2.2		0.1	NAD	0.8		0.0	0.0	3.0	8.8	579.1
16277	41.4592	-122.1606	52771	408		QG	60	11	718		1.5		0.3	MAR	0.6		0.2	0.6	2.6	8.8	579.4
16278	41.4592	-122.1599	52763	435		QG	61	11	742		2.2		0.0	NAD	0.7		0.0	0.0	3.1	8.8	579.7
16279	41.4592	-122.1593	52754	462		QG	75	10	737		2.5		0.2	NAD	0.8		0.0	0.0	3.2	8.8	579.9
16280	41.4592	-122.1587	52754	486		QG	64	10	803		0.7	MAR	0.6	MAR	0.9		0.8	0.7	0.8	8.8	580.1
16281	41.4592	-122.1581	52778	450		QG	63	9	769		2.3		0.0	NAD	0.8		0.0	0.0	3.0	8.8	580.1
16282	41.4592	-122.1574	52834	414		QG	60	9	688		1.9		0.2	NAD	0.6		0.0	0.0	3.4	8.8	580.0
16283	41.4592	-122.1568	52905	345		QG	58	9	682		0.7		0.0	NAD	0.8		0.0	0.0	1.0	8.9	579.8
16284	41.4592	-122.1562	52966	322		QRVA	73	10	674		1.4		0.3	MAR	0.5		0.3	0.8	2.8	8.9	579.7
16285	41.4592	-122.1556	52996	321		QRVA	57	10	668		1.1		0.2	NAD	0.5		0.0	0.0	2.5	8.9	579.5
16286	41.4592	-122.1550	53005	366		QRVA	60	11	723		1.9		0.2	MAR	0.7		0.1	0.4	2.9	8.9	579.4
16287	41.4592	-122.1544	53030	386		QRVA	67	11	748		2.3		0.3	MAR	0.6		0.2	0.6	3.8	8.9	579.3
16288	41.4592	-122.1538	53071	370		QRVA	69	11	655		1.5		0.0	NAD	0.6		0.0	0.0	2.4	8.9	579.3
16289	41.4592	-122.1534	53113	367		QRVA	88	11	634		1.5		0.1	NAD	0.8		0.0	0.0	2.0	8.9	579.1
16290	41.4592	-122.1527	53155	359		QRVA	57	10	733		1.2		0.6		0.6		0.5	0.9	2.1	8.9	579.1
16291	41.4592	-122.1521	53190	359		QRVA	60	10	675		0.8		0.6		0.6		0.8	1.1	1.5	8.9	578.9
16292	41.4592	-122.1516	53216	358		QRVA	73	9	618		1.0		0.0	NAD	0.5		0.0	0.0	1.9	8.8	578.9
16293	41.4592	-122.1510	53229	358		QRVA	66	9	695		1.6		0.5	MAR	0.6		0.3	0.9	2.8	8.8	579.1
16294	41.4592	-122.1504	53237	368		QRVA	70	10	632		0.7	MAR	-0.2	NAD	0.7		0.0	0.0	1.1	8.8	579.4
16295	41.4592	-122.1497	53240	387		QRVA	66	10	702		1.5		0.3	MAR	0.8		0.2	0.4	1.9	8.8	579.4
16296	41.4592	-122.1493	53242	398		QRVA	81	9	626		1.4		0.0	NAD	0.7		0.0	0.0	2.1	8.8	579.4
16297	41.4592	-122.1487	53246	391		QRVA	59	9	712		1.5		0.2	NAD	0.7		0.0	0.0	2.2	8.8	579.4
16298	41.4593	-122.1481	53249	376		QRVA	61	9	695		1.8		1.3		0.6		0.7	2.4	3.2	8.8	579.5
16299	41.4593	-122.1475	53244	361		QRVA	67	10	594		2.2		0.8		0.4		0.4	2.3	6.2	8.8	579.6
16300	41.4593	-122.1469	53216	363		QRVA	91	10	523		1.2		0.2	MAR	0.5		0.2	0.6	2.3	8.8	579.9
16301	41.4592	-122.1464	53164	410		QRVA	68	10	650		1.4		0.9		0.5		0.7	1.9	2.9	8.8	580.5
16302	41.4592	-122.1458	53100	437		QRVA	75	10	576		1.6		0.0	NAD	0.6		0.0	0.0	2.7	8.8	581.1
16303	41.4592	-122.1452	53037	460		QRVA	63	10	612		2.5		0.0	NAD	0.5		0.0	0.0	5.4	8.7	581.7
16304	41.4592	-122.1446	52992	502		QRVA	72	9	670		1.6		0.8		0.6		0.5	1.4	2.8	8.7	582.4
16305	41.4592	-122.1440	52976	568		QRVA	75	9	737		1.8		1.1		0.5		0.6	2.4	3.8	8.7	583.1
16306	41.4592	-122.1435	52985	621		QRVA	57	9	838		1.0	MAR	0.9		0.7		1.0	1.3	1.3	8.6	583.8
16307	41.4592	-122.1429	53003	635		QG	78	8	784		0.4	NAD	1.1		0.7		0.0	1.5	0.0	8.6	584.6
16308	41.4592	-122.1423	53030	629		QG	69	7	856		2.7		1.1		0.8		0.4	1.4	3.7	8.6	585.6
16309	41.4592	-122.1417	53054	578		QG	61	7	811		1.0	MAR	0.7	MAR	0.6		0.6	1.1	1.7	8.5	586.4
16310	41.4592	-122.1411	53080	543		QG	75	6	692		2.6		-0.3	NAD	0.7		0.0	0.0	3.9	8.5	587.3
16311	41.4592	-122.1407	53100	527		QG	68	6	841		1.6		0.5	MAR	0.6		0.3	1.0	3.0	8.5	588.1
16312	41.4592	-122.1401	53120	512		QG	49	5	915		1.6		1.7		0.6		1.0	3.0	3.0	8.5	588.9
16313	41.4592	-122.1395	53132	489		QG	53	5	921		2.6		1.6		0.6		0.6	2.8	4.7	8.5	589.7
16314	41.4592	-122.1389	53145	460		QG	61	5	855		2.2		1.8		0.6		0.8	3.0	3.7	8.5	590.4
16315	41.4592	-122.1383	53153	433		QG	78	5	754		1.9		0.9		0.7		0.5	1.5	3.0	8.5	591.1
16316	41.4592	-122.1378	53163	423		QG	69	5	712		1.4		0.0	NAD	0.6		0.0	0.0	2.3	8.5	591.7
16317	41.4592	-122.1372	53176	415		QG	57	5	778		2.6		0.2	MAR	0.8		0.1	0.4	3.4	8.6	592.3
16318	41.4593	-122.1366	53191	407		QG	61	5	787		2.0		1.2		0.5		0.6	2.3	3.8	8.6	592.8
16319	41.4593	-122.1360	53206	406		QG	50	4	850		2.0		1.0		0.7		0.5	1.5	3.0	8.6	593.2
16320	41.4593	-122.1354	53218	401		QG	56	4	871		0.5	MAR	1.7		0.6		2.9	3.0	1.0	8.6	593.7
16321	41.4593	-122.1349	53220	396		QG	51	4	888		2.0		0.9		0.8		0.4	1.1	2.5	8.6	594.1
16322	41.4592	-122.1343	53212	380		QG	63	3	780		1.2		1.1		0.7		0.8	1.5	1.9	8.6	594.4
16323	41.4592	-122.1337	53198	366		QG	47	4	882		2.3		0.6		0.6		0.3	1.0	4.0	8.6	594.6

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16324	41.4592	-122.1331	53185	358		QG	64	4	812		1.5		1.2		0.5		0.8	2.3	3.0	8.7	594.8
16325	41.4592	-122.1325	53170	347		QG	65	5	756		1.1		1.1		0.6		1.0	2.1	2.1	8.7	595.0
16326	41.4592	-122.1320	53155	347		QG	67	5	763		2.2		0.5		0.3		0.3	0.9	3.5	8.7	595.2
16327	41.4592	-122.1314	53137	356		QG	73	5	791		1.2		1.2		0.6		1.0	2.1	2.1	8.7	595.4
16328	41.4592	-122.1308	53120	362		QG	61	5	834		2.5		0.3	MAR	0.6		0.1	0.5	3.9	8.7	595.6
16329	41.4592	-122.1302	53108	368		QAL	71	4	835		4.0		0.7		0.6		0.2	1.1	6.3	8.7	595.7
16330	41.4592	-122.1296	53099	374		QAL	50	4	872		0.7		1.3		0.7		1.7	2.0	1.2	8.8	595.8
16331	41.4592	-122.1292	53098	380		QAL	64	4	913		2.3		0.8		1.0		0.3	0.9	2.5	8.8	595.9
16332	41.4592	-122.1286	53100	380		QAL	64	4	899		1.6		1.2		0.7		0.7	1.8	2.6	8.8	596.1
16333	41.4592	-122.1280	53101	371		QAL	51	3	899		2.6		0.3	MAR	0.7		0.1	0.6	4.1	8.8	596.3
16334	41.4592	-122.1274	53098	367		QAL	77	3	866		2.2		0.8		0.7		0.4	1.2	2.9	8.8	596.5
16335	41.4592	-122.1268	53096	368		QAL	59	3	820		1.9		0.4	MAR	0.7		0.2	0.6	2.8	8.8	596.6
16336	41.4592	-122.1263	53093	368		QAL	74	3	842		2.2		1.2		0.7		0.6	1.9	3.4	8.8	596.8
16337	41.4592	-122.1257	53091	375		QAL	70	3	841		1.2		0.1	NAD	0.8		0.0	0.0	1.7	8.9	597.0
16338	41.4593	-122.1251	53093	389		QAL	55	3	980		2.3		1.1		0.7		0.5	1.5	3.2	8.9	597.3
16339	41.4593	-122.1245	53105	390		QAL	51	2	1008		0.7	MAR	2.2		0.7		2.9	3.5	1.2	8.9	597.4
16340	41.4593	-122.1239	53127	394		QAL	68	2	893		2.5		0.8		0.6		0.3	1.3	3.9	8.9	597.5
16341	41.4593	-122.1234	53154	395		QAL	72	2	830		0.8	MAR	1.1		0.6		1.2	1.8	1.5	8.9	597.7
16342	41.4593	-122.1228	53181	396		QAL	51	2	884		2.7		1.0		0.8		0.4	1.3	3.4	8.9	597.9
16343	41.4592	-122.1222	53207	398		QAL	74	3	799		3.0		1.3		0.6		0.5	2.1	4.7	8.9	597.9
16344	41.4592	-122.1216	53222	398		QAL	61	3	859		2.9		0.9		0.7		0.3	1.3	4.1	8.9	598.3
16345	41.4592	-122.1210	53235	384		QAL	54	4	832		3.1		0.2	MAR	0.7		0.1	0.4	4.3	8.9	598.5
16346	41.4592	-122.1205	53243	376		QAL	54	4	813		1.4		0.2	NAD	0.7		0.0	0.0	1.9	8.9	598.7
16347	41.4592	-122.1199	53239	380		QAL	63	5	764		3.3		0.7		0.6		0.2	1.3	5.9	8.9	599.1
16348	41.4593	-122.1193	53221	365		QAL	60	5	729		2.3		0.8		0.4		0.4	2.4	6.6	8.9	599.5
16349	41.4593	-122.1187	53194	351		QAL	56	5	674		1.8		0.6		0.5		0.4	1.3	3.7	8.9	599.9
16350	41.4593	-122.1181	53155	362		QAL	49	6	774		1.6		0.8		0.6		0.5	1.4	2.7	8.9	600.2
16351	41.4593	-122.1177	53104	363		QAL	56	6	740		2.2		0.3	MAR	0.6		0.1	0.6	4.1	8.9	600.3
16352	41.4593	-122.1171	53060	364		QAL	59	7	644		0.0	NAD	1.0		0.6		0.0	1.8	0.0	8.9	600.4
16353	41.4593	-122.1165	53012	381		QAL	64	7	714		1.8		0.5	MAR	0.6		0.3	0.8	2.9	8.9	600.5
16354	41.4593	-122.1159	52976	391		QAL	56	7	678		2.3		0.7		0.5		0.3	1.7	5.1	9.0	600.6
16355	41.4593	-122.1153	52953	400		QAL	61	7	676		1.6		0.5	MAR	0.6		0.3	0.9	2.8	9.0	600.8
16356	41.4593	-122.1148	52938	409		QAL	57	7	674		1.5		0.6		0.5		0.4	1.2	2.7	9.0	601.0
16357	41.4593	-122.1142	52932	411		QAL	63	7	623		0.0	NAD	-0.1	NAD	0.7		0.0	0.0	0.0	9.0	601.3
16358	41.4593	-122.1136	52923	413		QAL	68	7	720		1.8		0.4	MAR	0.7		0.3	0.6	2.4	9.0	601.9
16359	41.4593	-122.1130	52911	410		QAL	62	6	697		0.8	MAR	1.3		0.3		1.7	4.1	2.4	9.0	602.2
16360	41.4593	-122.1124	52893	407		QAL	57	6	700		1.0		0.1	NAD	0.7		0.0	0.0	1.5	9.0	602.7
16361	41.4593	-122.1119	52877	407		QAL	64	6	740		2.6		0.8		0.5		0.3	1.7	5.4	9.0	603.1
16362	41.4593	-122.1113	52867	408		QAL	50	6	762		2.3		0.6		0.5		0.3	1.1	4.4	9.0	603.5
16363	41.4592	-122.1107	52861	409		QAL	65	6	713		2.0		-0.2	NAD	0.8		0.0	0.0	2.7	9.0	603.8
16364	41.4592	-122.1101	52862	388		QAL	57	7	787		2.0		0.6		0.5		0.3	1.2	4.2	9.0	604.2
16365	41.4592	-122.1095	52867	378		QAL	51	7	819		2.2		1.2		0.6		0.6	2.3	3.9	9.0	604.5
16366	41.4592	-122.1089	52874	369		QAL	58	8	848		2.3		0.6		0.7		0.3	0.8	3.2	9.0	604.9
16367	41.4592	-122.1083	52879	357		QAL	70	8	788		2.5		0.6		0.6		0.2	1.0	4.1	9.1	605.4
16368	41.4593	-122.1077	52878	356		QAL	56	9	842		2.3		0.7		0.7		0.3	1.0	3.3	9.1	605.4
16369	41.4593	-122.1073	52872	355		QAL	66	10	796		1.9		1.1		0.7		0.6	1.6	2.8	9.1	605.7
16370	41.4593	-122.1066	52858	347		QAL	56	11	825		2.5		-0.5	NAD	0.7		0.0	0.0	3.6	9.2	605.9
16371	41.4593	-122.1060	52831	339		QAL	54	12	845		3.0		1.0		0.6		0.3	1.7	5.1	9.2	606.3
16372	41.4593	-122.1055	52798	334		QAL	68	13	814		0.7	MAR	0.1	NAD	0.8		0.0	0.0	0.9	9.2	606.8
16373	41.4593	-122.1049	52766	361		QAL	53	12	821		2.7		0.0	NAD	0.7		0.0	0.0	3.8	9.2	607.1
16374	41.4593	-122.1042	52735	383		QAL	57	12	877		2.3		1.0		0.4		0.5	2.3	5.2	9.2	607.4
16375	41.4593	-122.1037	52706	387		QAL	52	12	950		2.6		0.6	MAR	0.9		0.2	0.7	3.0	9.2	607.6
16376	41.4593	-122.1032	52681	386		QAL	49	11	906		2.5		0.6		0.7		0.2	0.9	3.6	9.3	607.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16377	41.4593	-122.1026	52662	386		QAL	61	11	874		2.6		0.7		0.9		0.3	0.8	2.9	9.3	608.1
16378	41.4593	-122.1020	52654	389		QAL	56	11	937		1.8		0.7		0.8		0.4	1.0	2.4	9.3	608.3
16379	41.4593	-122.1014	52657	389		QAL	68	10	740		1.2		0.0	NAD	0.7		0.0	0.0	1.7	9.3	608.4
16380	41.4593	-122.1008	52668	378		QAL	49	10	869		1.0		0.9		0.6		0.9	1.5	1.6	9.3	608.6
16381	41.4593	-122.1003	52686	375		QAL	57	10	824		1.1		0.7		0.7		0.6	0.9	1.6	9.3	608.8
16382	41.4593	-122.0997	52707	373		QAL	62	9	873		0.3	NAD	1.6		0.9		0.0	1.8	0.0	9.4	608.9
16383	41.4592	-122.0991	52741	372		QAL	57	9	886		2.7		-0.3	NAD	0.9		0.0	0.0	3.0	9.5	609.1
16384	41.4592	-122.0985	52778	371		QAL	53	8	854		1.9		-0.1	NAD	0.9		0.0	0.0	2.2	9.5	609.3
16385	41.4592	-122.0979	52805	370		QAL	58	7	809		1.6		1.0		0.6		0.6	1.9	3.2	9.5	609.3
16386	41.4592	-122.0974	52826	368		QAL	63	7	841		3.0		0.2	NAD	0.6		0.0	0.0	5.2	9.5	609.4
16387	41.4592	-122.0968	52869	367		QAL	58	7	919		2.2		0.2	NAD	0.8		0.0	0.0	2.7	9.5	609.6
16388	41.4593	-122.0962	52945	369		QAL	46	6	973		3.3		-0.1	NAD	1.0		0.0	0.0	3.5	9.5	609.6
16389	41.4593	-122.0956	53032	372		QAL	52	7	874		2.2		0.7		0.9		0.3	0.8	2.6	9.5	609.8
16390	41.4593	-122.0950	53104	375		QAL	70	7	827		2.2		0.7		0.8		0.3	1.0	2.9	9.5	609.9
16391	41.4593	-122.0946	53127	374		QAL	64	7	885		1.4		0.5		0.9		0.4	0.7	1.7	9.5	609.9
16392	41.4593	-122.0940	53090	373		QAL	57	7	872		1.1		0.8		0.7		0.8	1.3	1.8	9.5	609.9
16393	41.4593	-122.0934	53030	377		QAL	69	7	875		2.9		0.7		0.7		0.3	1.1	3.9	9.5	609.9
16394	41.4593	-122.0928	52990	392		QAL	58	7	908		0.8		2.0		0.5		2.1	3.9	1.8	9.6	609.7
16395	41.4593	-122.0922	52961	407		QAL	63	7	980		3.1		0.6	MAR	0.9		0.2	0.6	3.4	9.6	609.4
16396	41.4593	-122.0917	52927	410		QAL	53	7	970		2.9		1.0		0.9		0.4	1.1	3.0	9.6	609.1
16397	41.4593	-122.0911	52882	420		QAL	64	7	904		1.5		1.3		0.7		0.9	2.0	2.4	9.6	608.7
16398	41.4594	-122.0905	52844	429		QAL	64	7	892		1.6		1.1		0.9		0.7	1.2	1.8	9.6	608.3
16399	41.4594	-122.0899	52822	435		QAL	53	7	955		2.7		1.2		0.6		0.4	2.1	4.8	9.6	607.6
16400	41.4594	-122.0893	52817	453		QAL	58	8	941		2.5		1.4		0.7		0.6	2.1	3.5	9.6	607.0
16401	41.4594	-122.0888	52825	468		QAL	61	8	962		1.9		1.2		0.8		0.6	1.6	2.5	9.5	606.3
16402	41.4594	-122.0882	52839	426		QAL	46	7	885		1.9		1.5		0.6		0.8	2.6	3.3	9.5	605.5
16403	41.4593	-122.0876	52862	418		QAL	61	7	718		1.4		0.1	NAD	0.9		0.0	0.0	1.7	9.5	604.6
16404	41.4593	-122.0870	52893	412		QAL	44	6	763		2.6		0.0	NAD	0.7		0.0	0.0	4.2	9.4	604.0
16405	41.4593	-122.0864	52932	407		QAL	57	5	694		1.2		1.9		0.4		1.5	5.1	3.5	9.4	603.2
16406	41.4593	-122.0859	52979	405		QAL	54	4	777		1.6		1.3		0.6		0.8	2.2	2.7	9.4	602.5
16407	41.4593	-122.0853	53028	389		QAL	58	3	686		1.4		0.4	MAR	0.5		0.3	1.0	3.1	9.3	601.6
16408	41.4593	-122.0847	53081	387		QAL	57	4	699		1.4		-0.2	NAD	0.5		0.0	0.0	2.6	9.3	600.7
16409	41.4593	-122.0841	53132	392		QAL	48	5	799		2.9		1.2		0.5		0.4	2.5	6.1	9.3	599.8
16410	41.4593	-122.0835	53188	395		QAL	70	6	655		2.0		1.6		0.3		0.8	4.8	6.4	9.2	598.8
16411	41.4593	-122.0831	53237	404		QAL	61	6	623		1.5		-0.2	NAD	0.6		0.0	0.0	2.8	9.2	598.1
16412	41.4593	-122.0825	53290	406		QAL	54	7	778		2.6		0.5	MAR	0.6		0.2	0.8	4.2	9.2	597.2
16413	41.4593	-122.0819	53339	401		QAL	51	7	742		3.0		0.6		0.6		0.2	1.0	5.1	9.2	596.5
16414	41.4593	-122.0813	53385	397		QAL	60	7	649		3.7		-0.5	NAD	0.5		0.0	0.0	7.9	9.2	595.8
16415	41.4593	-122.0807	53419	382		QAL	55	8	671		1.8		0.0	NAD	0.6		0.0	0.0	2.8	9.2	594.9
16416	41.4593	-122.0802	53442	367		QAL	57	8	626		0.5	MAR	0.7		0.4		1.1	1.8	1.6	9.2	594.3
16417	41.4593	-122.0796	53460	366		QAL	51	8	681		1.6		0.3	MAR	0.6		0.2	0.6	3.0	9.2	593.7
16418	41.4594	-122.0790	53481	365		QAL	60	8	612		0.5	MAR	0.5		0.4		0.8	1.2	1.5	9.2	592.8
16419	41.4594	-122.0784	53503	362		QAL	64	9	573		2.3		0.1	NAD	0.5		0.0	0.0	5.0	9.3	592.2
16420	41.4594	-122.0778	53522	360		QAL	78	10	509		1.4		-0.1	NAD	0.5		0.0	0.0	2.7	9.3	591.6
16421	41.4594	-122.0773	53534	363		QAL	57	10	646		2.5		0.0	NAD	0.5		0.0	0.0	4.9	9.3	591.0
16422	41.4593	-122.0767	53551	356		QAL	58	11	549		2.6		-0.2	NAD	0.4		0.0	0.0	5.9	9.3	590.5
16423	41.4593	-122.0761	53582	350		QAL	71	11	536		0.7	MAR	-0.4	NAD	0.5		0.0	0.0	1.4	9.3	589.8
16424	41.4593	-122.0755	53636	350		QAL	57	11	610		2.0		-0.2	NAD	0.6		0.0	0.0	3.2	9.3	589.1
16425	41.4593	-122.0749	53709	342		QAL	77	10	547		1.4		-0.2	NAD	0.5		0.0	0.0	3.2	9.3	588.3
16426	41.4593	-122.0744	53794	331		QAL	64	10	571		1.9		0.1	NAD	0.4		0.0	0.0	5.1	9.3	587.7
16427	41.4593	-122.0738	53883	320		QAL	64	10	505		0.8		-0.5	NAD	0.5		0.0	0.0	1.7	9.3	587.1
16428	41.4593	-122.0732	53973	317		PVA	78	11	526		1.4		0.2	NAD	0.4		0.0	0.0	3.2	9.3	586.7
16429	41.4593	-122.0726	54060	317		PVA	60	10	590		1.2		-0.4	NAD	0.6		0.0	0.0	2.1	9.3	585.9

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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
16430	41.4593	-122.0721	54147	316		PVA	51	10	599		1.4		0.2	MAR	0.5		0.2	0.5	2.8	9.3	585.2
16431	41.4593	-122.0716	54224	314		PVA	53	11	641		2.0		0.0	NAD	0.6		0.0	0.0	3.6	9.3	584.5
16432	41.4593	-122.0710	54289	305		PVA	89	11	457		2.2		-0.8	NAD	0.5		0.0	0.0	4.6	9.3	583.7
16433	41.4593	-122.0704	54337	298		PVA	75	11	502		1.5		-0.4	NAD	0.5		0.0	0.0	3.5	9.3	583.2
16434	41.4593	-122.0698	54365	286		PVA	72	11	524		1.2		0.5		0.4		0.5	1.3	3.0	9.2	582.7
16435	41.4593	-122.0692	54354	284		PVA	51	11	603		2.3		-0.1	NAD	0.4		0.0	0.0	5.8	9.2	582.3
16436	41.4593	-122.0687	54282	266		PVA	65	12	609		2.2		0.1	NAD	0.5		0.0	0.0	4.3	9.2	581.9
16437	41.4593	-122.0681	54117	265		PVA	71	12	528		1.9		-0.1	NAD	0.4		0.0	0.0	5.4	9.2	581.8
16438	41.4594	-122.0675	53901	289		PVA	59	12	574		0.8		0.2	MAR	0.5		0.2	0.4	1.7	9.2	581.8
16439	41.4594	-122.0669	53680	326		PVA	76	12	612		1.6		0.3	MAR	0.4		0.2	1.0	4.9	9.1	581.6
16440	41.4594	-122.0663	53495	373		PVA	53	11	719		2.6		-0.3	NAD	0.6		0.0	0.0	4.1	9.1	581.4
16441	41.4594	-122.0658	53328	385		PVA	75	11	638		0.7	MAR	1.2		0.4		1.6	2.9	1.8	9.1	581.4
16442	41.4593	-122.0652	53173	394		PVA	68	11	633		1.5		0.0	NAD	0.4		0.0	0.0	4.0	9.1	581.3
16443	41.4593	-122.0646	53024	394		PVA	70	10	642		4.0		-0.1	NAD	0.6		0.0	0.0	6.8	9.0	581.6
16444	41.4593	-122.0640	52908	395		PVA	85	10	676		1.9		-0.4	NAD	0.7		0.0	0.0	2.9	9.0	581.9
16445	41.4593	-122.0634	52835	398		PVA	61	9	715		1.4		-0.1	NAD	0.6		0.0	0.0	2.5	9.0	582.2
16446	41.4593	-122.0629	52807	401		PVA	75	9	716		1.8		0.7		0.7		0.4	1.0	2.7	9.0	581.8
16447	41.4593	-122.0623	52820	421		PVA	80	8	726		0.8	MAR	0.5	MAR	0.5		0.6	1.1	1.8	9.0	581.3
16448	41.4594	-122.0618	52857	425		PVA	67	8	804		4.1		0.0	NAD	0.9		0.0	0.0	4.6	8.9	580.8
16449	41.4594	-122.0611	52910	424		PVA	66	8	868		1.6		0.6		0.7		0.4	0.9	2.3	8.9	580.7
16450	41.4594	-122.0605	52968	440		PVA	73	7	813		2.2		0.0	NAD	0.9		0.0	0.0	2.6	8.9	580.6
16451	41.4594	-122.0601	53029	457		PVA	58	7	911		2.9		1.2		0.7		0.4	1.9	4.3	8.9	580.2
16452	41.4594	-122.0595	53101	461		PVA	65	6	893		1.5		1.2		0.8		0.7	1.4	1.9	8.9	579.8
16453	41.4594	-122.0589	53200	465		PVA	57	6	959		1.9		1.1		0.7		0.6	1.7	3.0	8.9	579.1
16454	41.4594	-122.0583	53334	453		PVA	74	6	927		2.9		0.7		0.7		0.3	1.2	4.4	8.8	578.1
16455	41.4594	-122.0577	53511	443		PVA	68	6	854		1.4		0.9		0.7		0.7	1.3	2.0	8.8	577.5
16456	41.4594	-122.0571	53748	411		PVA	66	6	913		2.3		0.0	NAD	0.9		0.0	0.0	2.8	8.8	576.8
16457	41.4594	-122.0565	54047	394		QG	56	6	965		2.6		1.0		0.6		0.4	1.8	4.7	8.8	576.2
16458	41.4594	-122.0559	54389	380		QG	73	6	914		2.9		1.4		0.6		0.5	2.3	4.7	8.8	575.7
16459	41.4594	-122.0554	54731	362		QG	79	7	861		4.5		-0.1	NAD	0.8		0.0	0.0	5.8	8.7	575.1
16460	41.4594	-122.0548	55053	351		QG	73	8	909		3.6		0.1	NAD	0.7		0.0	0.0	5.3	8.7	574.6
16461	41.4593	-122.0542	55346	335		QG	73	8	867		3.0		0.6		0.7		0.2	0.8	4.0	8.7	573.9
16462	41.4593	-122.0536	55606	327		QG	71	9	853		3.7		-0.1	NAD	0.7		0.0	0.0	5.3	8.7	573.3
16463	41.4593	-122.0530	55844	335		QG	78	9	809		3.3		0.4	MAR	0.7		0.1	0.6	4.5	8.7	573.0
16464	41.4593	-122.0524	56066	343		QG	64	10	851		2.0		0.6		0.6		0.3	1.0	3.4	8.6	572.6
16465	41.4593	-122.0518	56269	341		QG	82	11	761		5.6		-0.1	NAD	0.4		0.0	0.0	8.9	8.6	572.0
16466	41.4593	-122.0513	56465	339		QG	91	11	691		2.0		0.4	MAR	0.6		0.2	0.7	3.5	8.6	571.7
16467	41.4593	-122.0507	56670	331		QG	71	12	773		2.7		-0.7	NAD	0.7		0.0	0.0	3.9	8.5	571.6
16468	41.4594	-122.0501	56879	327		QG	64	11	833		5.4		0.0	NAD	0.8		0.0	0.0	6.2	8.4	571.4
16469	41.4594	-122.0495	57060	323		QG	80	10	741		2.2		0.2	MAR	0.7		0.1	0.4	3.3	8.4	571.3
16470	41.4594	-122.0489	57163	315		PVA	86	9	760		3.0		-0.2	NAD	0.8		0.0	0.0	3.8	8.4	571.3
16471	41.4594	-122.0485	57120	315		PVA	68	8	790		1.2		0.9		0.6		0.8	1.6	2.2	8.4	571.3
16472	41.4594	-122.0479	56915	330		PVA	80	7	790		3.6		0.0	NAD	0.7		0.0	0.0	5.1	8.3	571.2
16473	41.4594	-122.0473	56634	347		PVA	68	7	795		2.7		0.6		0.7		0.2	0.9	4.3	8.3	571.4
16474	41.4594	-122.0467	56297	371		PVA	95	7	756		1.5		0.4	MAR	0.8		0.3	0.5	1.9	8.3	571.8
16475	41.4594	-122.0461	55970	395		PVA	85	6	837		1.1		1.6		0.7		1.4	2.3	1.6	8.2	572.0
16476	41.4594	-122.0456	55671	413		PVA	80	6	908		2.2		0.6		0.9		0.3	0.7	2.6	8.1	572.4
16477	41.4594	-122.0450	55431	430		PVA	72	6	1050		3.8		0.8		0.9		0.2	0.9	4.1	8.1	572.8
16478	41.4594	-122.0444	55250	438		PVA	71	6	1013		2.0		1.0		1.1		0.5	1.0	2.0	8.1	573.4
16479	41.4594	-122.0438	55135	445		PVA	60	6	1145		2.6		2.1		1.0		0.8	2.1	2.6	8.1	573.9
16480	41.4593	-122.0432	55071	447		PVA	83	5	1020		5.7		-0.1	NAD	1.0		0.0	0.0	6.0	8.0	574.5
16481	41.4593	-122.0427	55037	442		PVA	62	5	1081		2.6		1.4		0.9		0.5	1.5	2.7	7.9	575.2
16482	41.4593	-122.0421	55022	436		PVA	70	5	1145		3.4		0.7		1.1		0.2	0.7	3.1	7.9	575.9

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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
16483	41.4593	-122.0415	55027	429		PVA	79	5	1024		3.1		0.7		1.0		0.2	0.7	3.1	8.0	576.5
16484	41.4593	-122.0409	55056	425		PVA	69	5	1051		3.7		0.6		0.8		0.2	0.8	4.8	8.0	576.9
16485	41.4593	-122.0403	55096	407		PVA	65	5	1053		4.5		0.7		0.9		0.2	0.8	5.2	7.9	577.6
16486	41.4593	-122.0398	55096	395		PVA	67	5	1031		2.6		1.2		0.8		0.5	1.5	3.3	7.9	578.3
16487	41.4593	-122.0392	54989	387		PVA	69	6	974		2.7		0.8		0.8		0.3	1.2	3.5	7.9	578.8
16488	41.4594	-122.0386	54806	349		PVA	73	5	801		2.5		0.6		0.7		0.2	0.9	3.7	7.8	579.3
16489	41.4594	-122.0380	54614	346		PVA	68	5	808		2.2		1.1		0.7		0.5	1.7	3.4	7.8	579.8
16490	41.4594	-122.0374	54470	359		PVA	66	4	805		2.0		0.1	NAD	0.8		0.0	0.0	2.6	7.8	580.4
16491	41.4594	-122.0370	54384	362		PVA	65	4	796		1.5		0.8		0.7		0.6	1.3	2.4	7.8	580.8
16492	41.4594	-122.0364	54337	360		PVA	61	3	855		3.7		0.9		0.6		0.2	1.6	6.5	7.8	581.7
16493	41.4594	-122.0358	54320	346		PVA	58	2	826		2.3		1.0		0.5		0.4	2.1	4.7	7.8	582.5
16494	41.4594	-122.0352	54330	335		PVA	59	1	756		4.2		0.2	NAD	0.4		0.0	0.0	9.5	7.8	583.2
16495	41.4594	-122.0346	54336	337		PVA	58	0	755		1.6		1.7		0.3		1.0	5.4	5.3	7.8	583.9
16496	41.4594	-122.0341	54319	337		PVA	75	0	763		2.5		0.6		0.6		0.2	1.0	4.5	7.8	584.5
16497	41.4594	-122.0335	54301	369		PVA	56	-1	884		3.3		1.3		0.6		0.4	2.0	5.2	7.9	584.9
16498	41.4594	-122.0329	54235	401		PVA	53	-1	966		2.2		1.7		0.7		0.7	2.6	3.5	8.0	585.5
16499	41.4594	-122.0323	54141	357		PVA	58	-2	872		1.6		1.1		0.5		0.6	2.1	3.4	8.0	586.2
16500	41.4594	-122.0317	54001	343		PVA	72	-3	824		3.4		0.5		0.7		0.2	0.8	5.2	8.0	586.8
16501	41.4594	-122.0312	53858	352		PVA	62	-3	868		2.6		1.0		0.6		0.4	1.9	4.7	8.0	587.5
16502	41.4594	-122.0306	53731	369		PVA	69	-4	861		1.1		0.7		0.8		0.6	0.8	1.5	8.1	588.2
16503	41.4594	-122.0300	53611	384		PVA	66	-4	870		2.0		1.0		0.7		0.5	1.4	3.0	8.2	589.1
16504	41.4594	-122.0294	53495	400		QAL	56	-3	948		3.1		0.7		0.8		0.2	1.0	4.2	8.2	589.7
16505	41.4594	-122.0288	53379	414		QAL	59	-3	967		2.6		1.3		0.7		0.5	1.8	3.6	8.2	590.4
16506	41.4594	-122.0283	53272	414		QAL	54	-3	1029		4.2		1.2		0.6		0.3	2.1	6.8	8.3	591.1
16507	41.4594	-122.0277	53168	409		QAL	54	-3	1008		1.5		0.9		0.7		0.6	1.3	2.3	8.4	591.8
16508	41.4594	-122.0271	53082	405		QAL	63	-2	902		2.3		1.0		0.5		0.4	1.8	4.2	8.4	592.3
16509	41.4594	-122.0266	53008	425		QAL	68	-2	880		2.5		1.4		0.6		0.6	2.4	4.4	8.5	592.9
16510	41.4594	-122.0259	52933	439		QAL	45	-1	1005		3.0		0.6		1.0		0.2	0.6	3.0	8.5	593.3
16511	41.4594	-122.0255	52831	455		QAL	67	-1	915		1.0	MAR	1.7		0.6		1.8	3.1	1.7	8.5	593.8
16512	41.4594	-122.0249	52727	456		QAL	53	0	956		3.1		1.0		0.8		0.3	1.3	4.1	8.6	594.3
16513	41.4594	-122.0243	52648	438		QAL	50	0	927		2.5		0.7		0.8		0.3	1.0	3.4	8.6	594.9
16514	41.4594	-122.0237	52600	421		QAL	72	1	859		1.9		1.5		0.6		0.8	2.6	3.2	8.6	595.4
16515	41.4594	-122.0231	52567	425		QAL	63	2	843		2.0		1.0		0.6		0.5	1.3	2.7	8.6	595.8
16516	41.4594	-122.0224	52547	426		QAL	56	3	939		4.1		0.3	MAR	0.7		0.1	0.5	5.7	8.7	596.3
16517	41.4593	-122.0218	52523	427		QAL	50	4	883		3.6		0.7		0.6		0.2	1.1	5.7	8.7	596.6
16518	41.4594	-122.0212	52488	434		QAL	66	4	917		2.0		1.0		0.9		0.5	1.2	2.3	8.7	596.9
16519	41.4594	-122.0206	52436	430		QAL	56	4	915		1.9		0.4	MAR	0.7		0.2	0.7	3.0	8.7	597.4
16520	41.4594	-122.0200	52381	427		QAL	51	5	863		2.9		0.2	NAD	0.7		0.0	0.0	4.3	8.7	597.8
16521	41.4594	-122.0192	52319	421		QAL	68	5	787		1.1		0.5	MAR	0.9		0.5	0.6	1.3	8.8	597.9
16522	41.4594	-122.0186	52250	408		QAL	66	5	787		0.8	MAR	0.7		0.5		0.9	1.4	1.6	8.9	598.0
16523	41.4594	-122.0181	52173	408		QAL	54	5	898		2.7		0.3	MAR	0.8		0.1	0.5	3.5	8.9	598.1
16524	41.4594	-122.0174	52093	408		QAL	68	6	777		2.6		-0.2	NAD	0.9		0.0	0.0	3.0	8.9	598.4
16525	41.4594	-122.0167	52018	440		QAL	60	6	906		0.3	NAD	1.2		0.5		0.0	2.4	0.0	8.9	598.7
16526	41.4595	-122.0161	51981	475		QAL	64	7	931		2.2		0.1	NAD	0.8		0.0	0.0	2.9	8.9	599.4
16527	41.4595	-122.0154	51972	495		QAL	49	7	879		3.6		-0.1	NAD	0.7		0.0	0.0	5.3	8.9	599.7
16528	41.4595	-122.0148	51968	515		QAL	58	7	1000		2.2		1.2		0.7		0.5	1.7	3.1	9.0	600.1
16529	41.4595	-122.0142	51955	486		QAL	53	8	894		1.6		1.8		0.6		1.1	3.3	3.0	9.0	600.5
16530	41.4594	-122.0135	51925	455		QAL	64	8	808		3.1		0.3	MAR	0.9		0.1	0.4	3.5	9.0	600.7
16531	41.4595	-122.0129	51889	448		QAL	49	9	838		3.1		0.2		0.4		0.3	1.8	7.1	9.0	601.0
16532	41.4595	-122.0122	51844	468		QAL	49	9	836		3.0		0.7		0.5		0.3	1.6	6.1	9.1	601.3
16533	41.4595	-122.0116	51792	479		QAL	75	9	696		1.0	MAR	0.2	NAD	0.5		0.0	0.0	2.0	9.1	601.6
16534	41.4595	-122.0110	51733	484		QAL	43	9	779		0.8		0.8		0.6		0.9	1.5	1.6	9.1	601.9
16535	41.4595	-122.0103	51673	484		QAL	61	9	717		1.1		0.4	MAR	0.5		0.4	0.9	2.4	9.1	601.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16536	41.4595	-122.0097	51610	479		QAL	39	10	766		2.2		0.1	NAD	0.6		0.0	0.0	4.0	9.1	602.2
16537	41.4595	-122.0089	51553	475		QAL	61	10	707		0.8	MAR	0.8		0.4		1.0	2.1	2.2	9.1	602.4
16538	41.4596	-122.0083	51512	464		QAL	57	10	757		1.2		0.9		0.7		0.7	1.2	1.8	9.2	602.5
16539	41.4596	-122.0078	51498	452		QAL	69	10	715		3.4		-0.4	NAD	0.6		0.0	0.0	6.0	9.2	602.7
16540	41.4596	-122.0070	51512	449		QAL	66	11	794		1.8		0.2	NAD	0.7		0.0	0.0	2.7	9.2	602.7
16541	41.4596	-122.0064	51554	439		QAL	59	11	853		2.5		-0.1	NAD	0.7		0.0	0.0	3.6	9.2	602.8
16542	41.4596	-122.0057	51608	430		QAL	67	11	828		3.1		-0.2	NAD	0.8		0.0	0.0	4.0	9.2	602.6
16543	41.4595	-122.0051	51659	431		QAL	75	11	843		1.9		1.0		0.7		0.5	1.5	2.9	9.3	602.4
16544	41.4595	-122.0045	51692	463		QAL	53	11	1082		3.7		0.3	MAR	1.0		0.1	0.4	3.9	9.3	602.3
16545	41.4595	-122.0038	51714	473		QAL	45	11	1161		3.8		1.0		1.0		0.3	1.0	3.8	9.3	602.0
16546	41.4596	-122.0032	51733	483		PVA	54	11	1146		4.8		0.1	NAD	0.8		0.0	0.0	6.1	9.3	601.9
16547	41.4596	-122.0025	51754	462		PVA	46	11	1209		5.6		0.0	NAD	1.0		0.0	0.0	5.5	9.3	601.5
16548	41.4596	-122.0019	51779	443		PVA	65	11	1051		1.8		0.7		0.9		0.4	0.8	2.1	9.3	601.5
16549	41.4596	-122.0013	51802	429		PVA	59	10	1232		4.4		0.8		1.0		0.2	0.8	4.4	9.3	601.3
16550	41.4596	-122.0006	51810	422		PVA	51	10	1199		3.3		1.4		0.8		0.4	1.9	4.2	9.3	601.1

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
16027	41.3613	-123.9997	53049	572		QP	16	7	306		0.1	NAD	0.6	MAR	0.3		0.0	2.4	0.0	17.6	734.7
16028	41.3613	-123.9990	53050	562		QP	17	7	309		1.6		0.3	MAR	0.1	MAR	0.2	2.9	12.4	17.6	734.3
16029	41.3613	-123.9983	53051	526		QP	20	7	319		0.7	MAR	0.1	NAD	0.2		0.0	0.0	3.5	17.6	734.0
16030	41.3614	-123.9977	53051	514		QP	28	7	255		2.2		0.0	NAD	0.1	MAR	0.0	0.0	22.6	17.7	733.8
16031	41.3615	-123.9970	53052	464		QP	16	8	278		0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	17.7	733.7
16032	41.3615	-123.9964	53054	445		QP	20	8	256		1.4		0.0	NAD	0.2		0.0	0.0	8.4	17.7	733.5
16033	41.3615	-123.9957	53055	443		QP	21	9	313		1.2		0.2	NAD	0.2		0.0	0.0	5.5	17.8	732.9
16034	41.3616	-123.9949	53055	442		QP	20	9	307		1.8		0.0	NAD	0.1	MAR	0.0	0.0	20.7	17.8	731.9
16035	41.3616	-123.9943	53056	404		KJF	42	9	220		0.0	NAD	0.8		0.2		0.0	4.8	0.0	17.7	730.7
16036	41.3616	-123.9936	53055	393		KJF	23	9	316		1.1		-0.1	NAD	0.2		0.0	0.0	5.8	17.7	729.5
16037	41.3618	-123.9930	53055	384		KJF	19	9	326		2.0		0.6		0.1	MAR	0.3	5.9	20.8	17.7	728.8
16038	41.3618	-123.9923	53054	376		KJF	29	9	271		0.8		0.2	NAD	0.1		0.0	0.0	7.7	17.7	727.7
16039	41.3618	-123.9916	53052	377		KJF	23	9	309		1.5		-0.2	NAD	0.1		0.0	0.0	14.6	17.7	726.8
16040	41.3619	-123.9910	53051	380		KJF	21	8	312		1.9		-0.1	NAD	0.0	MAR	0.0	0.0	39.7	17.6	726.0
16041	41.3620	-123.9903	53049	411		KJF	30	8	327		1.2		0.0	NAD	0.1		0.0	0.0	10.9	17.6	725.3
16042	41.3620	-123.9897	53048	423		KJF	16	7	379		2.7		-0.2	NAD	0.1	MAR	0.0	0.0	46.0	17.6	724.6
16043	41.3621	-123.9890	53047	435		KJF	23	7	316		1.6		0.0	NAD	0.2		0.0	0.0	7.9	17.5	723.7
16044	41.3621	-123.9883	53046	447		KJF	29	7	357		0.1	NAD	1.0		0.0	NAD	0.0	0.0	0.0	17.5	723.3
16045	41.3622	-123.9877	53045	448		KJF	20	7	404		1.2		1.0		0.1		0.8	6.8	8.7	17.4	723.2
16046	41.3622	-123.9869	53042	437		KJF	28	7	372		1.9		0.2	NAD	0.2		0.0	0.0	11.3	17.4	722.7
16047	41.3623	-123.9863	53039	428		KJF	28	7	412		3.1		0.0	NAD	0.1		0.0	0.0	24.7	17.4	722.3
16048	41.3623	-123.9856	53038	394		KJF	27	6	346		0.8		0.0	NAD	0.3		0.0	0.0	3.4	17.4	721.4
16049	41.3623	-123.9849	53037	393		KJF	23	6	417		2.6		-0.4	NAD	0.2		0.0	0.0	15.7	17.3	720.9
16050	41.3624	-123.9843	53034	382		KJF	28	6	408		1.4		0.6		0.3		0.3	1.9	4.1	17.3	720.5
16051	41.3624	-123.9836	53032	371		KJF	18	6	495		3.4		0.2	NAD	0.3		0.0	0.0	12.5	17.3	720.2
16052	41.3625	-123.9830	53029	417		KJF	26	5	604		1.6		1.5		0.4		0.9	4.2	4.8	17.2	719.9
16053	41.3625	-123.9823	53028	440		KJF	24	5	725		3.1		0.7		0.5		0.2	1.5	7.0	17.2	719.7
16054	41.3625	-123.9816	53026	463		KJF	27	5	796		2.7		1.9		0.5		0.7	4.0	5.6	17.2	719.7
16055	41.3626	-123.9810	53025	450		KJF	23	6	755		3.0		1.0		0.4		0.3	2.7	8.1	17.2	718.6
16056	41.3626	-123.9802	53023	439		KJF	30	6	822		3.4		0.6	MAR	0.5		0.2	1.4	7.6	17.2	718.1
16057	41.3627	-123.9796	53021	424		KJF	15	6	803		1.9		0.9		0.5		0.5	1.9	3.9	17.2	717.7
16058	41.3627	-123.9789	53020	422		KJF	26	6	774		2.0		1.1		0.5		0.5	2.1	4.0	17.2	717.0
16059	41.3628	-123.9782	53019	420		KJF	25	6	763		3.3		0.0	NAD	0.4		0.0	0.0	7.5	17.2	716.0
16060	41.3628	-123.9776	53018	410		KJF	29	6	663		2.3		0.6		0.4		0.3	1.7	6.4	17.2	715.0
16061	41.3629	-123.9769	53016	410		KJF	21	6	734		3.1		0.0	NAD	0.5		0.0	0.0	5.7	17.1	714.0
16062	41.3629	-123.9763	53016	409		KJF	25	7	699		1.6		0.9		0.2		0.6	4.1	7.4	17.0	712.2
16063	41.3630	-123.9756	53015	409		KJF	29	7	576		2.0		0.0	NAD	0.5		0.0	0.0	4.5	17.0	711.0
16064	41.3630	-123.9749	53014	426		KJF	21	6	710		4.2		0.2	NAD	0.4		0.0	0.0	11.2	17.0	709.8
16065	41.3631	-123.9743	53014	432		KJF	27	6	663		2.9		0.8		0.4		0.3	2.0	6.9	17.0	708.8
16066	41.3631	-123.9736	53014	438		KJF	30	5	607		2.0		0.1	NAD	0.2		0.0	0.0	8.9	16.9	707.7
16067	41.3632	-123.9730	53013	457		KJF	26	5	654		2.5		0.7		0.3		0.3	2.4	7.4	16.9	707.0
16068	41.3632	-123.9722	53013	472		KJF	30	4	604		2.2		0.8		0.4		0.4	2.3	6.2	16.9	706.2
16069	41.3633	-123.9715	53012	485		KJF	29	4	610		2.3		0.4	MAR	0.1		0.2	3.3	17.2	16.9	705.8
16070	41.3633	-123.9709	53012	495		KJF	25	3	670		3.0		1.1		0.1		0.3	7.3	21.1	16.8	705.5
16071	41.3634	-123.9702	53013	469		KJF	31	3	684		1.9		0.8		0.1		0.5	6.5	14.0	16.7	705.3
16072	41.3634	-123.9696	53012	442		KJF	30	3	581		3.3		0.7		0.2		0.2	3.3	16.3	16.6	705.2
16073	41.3635	-123.9689	53012	424		KJF	41	2	558		1.9		1.0		0.3		0.5	4.0	7.8	16.5	705.3
16074	41.3635	-123.9682	53010	395		KJF	25	3	602		1.8		1.2		0.2		0.6	6.3	9.7	16.5	705.4
16075	41.3636	-123.9676	53010	395		KJF	29	3	524		1.8		1.2		0.1		0.7	10.0	13.6	16.4	705.3
16076	41.3636	-123.9669	53009	389		KJF	40	4	534		0.4	MAR	0.8		0.3		1.8	3.2	1.8	16.3	705.2
16077	41.3637	-123.9663	53008	383		KJF	34	5	549		1.2		0.4	MAR	0.4		0.3	1.0	3.2	16.3	705.1
16078	41.3637	-123.9656	53007	393		KJF	26	5	547		2.0		0.9		0.2		0.4	4.6	10.7	16.2	705.0
16079	41.3637	-123.9648	53007	404		KJF	28	6	589		1.5		1.1		0.2		0.7	4.6	6.8	16.1	704.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16080	41.3638	-123.9642	53006	437		KJF	22	6	593		1.9		1.3		0.3		0.7	4.9	6.9	16.1	704.4
16081	41.3638	-123.9635	53006	460		KJF	26	6	552		1.6		0.7		0.3		0.5	2.9	6.5	16.0	704.0
16082	41.3639	-123.9629	53007	453		KJF	27	7	579		2.0		0.7		0.1	MAR	0.4	6.4	18.2	16.0	703.5
16083	41.3639	-123.9622	53009	440		KJF	24	7	551		2.9		0.5	MAR	0.2		0.2	2.5	14.3	15.9	703.3
16084	41.3639	-123.9615	53010	433		KJF	27	7	480		2.7		0.5	MAR	0.2		0.2	3.1	15.9	15.9	703.4
16085	41.3640	-123.9609	53011	427		KJF	24	6	577		2.6		0.4	MAR	0.3		0.2	1.5	8.2	15.8	703.7
16086	41.3640	-123.9602	53011	465		KJF	25	6	620		2.2		0.7		0.4		0.3	1.8	6.3	15.8	704.1
16087	41.3641	-123.9595	53010	523		KJF	36	6	608		2.0		0.2	NAD	0.4		0.0	0.0	5.0	15.8	704.7
16088	41.3641	-123.9587	53007	540		KJF	35	5	651		1.0	MAR	1.2		0.2		1.2	5.4	4.7	15.8	705.4
16089	41.3642	-123.9581	53007	510		KJF	30	5	719		1.9		1.0		0.4		0.5	2.4	4.6	15.8	706.2
16090	41.3642	-123.9574	53006	508		KJF	32	5	760		1.2		1.7		0.2		1.4	8.4	6.2	15.8	707.0
16091	41.3643	-123.9567	53006	504		KJF	25	5	840		2.2		0.7		0.5		0.4	1.5	4.0	15.8	707.9
16092	41.3643	-123.9561	53005	487		KJF	19	5	907		3.4		1.5		0.5		0.4	3.1	7.1	15.8	708.8
16093	41.3644	-123.9554	53005	470		KJF	35	5	852		2.0		0.2	NAD	0.8		0.0	0.0	2.7	15.8	709.6
16094	41.3644	-123.9547	53004	493		KJF	18	5	1031		3.6		0.9		0.7		0.3	1.4	5.1	15.9	710.4
16095	41.3645	-123.9541	53004	516		KJF	20	5	1072		4.0		1.5		0.7		0.4	2.2	5.7	15.9	710.9
16096	41.3645	-123.9534	53003	432		KJF	28	5	983		3.3		0.5	MAR	0.6		0.2	0.9	5.4	16.0	711.7
16097	41.3646	-123.9528	53003	430		KJF	29	5	896		2.7		0.8		0.7		0.3	1.3	3.9	16.0	712.3
16098	41.3646	-123.9521	53002	433		KJF	22	6	969		4.9		1.3		0.5		0.3	2.8	10.1	16.1	712.9
16099	41.3646	-123.9513	53001	437		KJF	30	6	979		4.0		0.2	NAD	0.7		0.0	0.0	5.4	16.1	713.4
16100	41.3647	-123.9507	53000	426		KJF	28	7	901		5.5		0.7		0.6		0.1	1.3	8.7	16.2	714.0
16101	41.3647	-123.9500	53000	416		KJF	27	8	865		2.3		0.5	MAR	0.7		0.2	0.8	3.4	16.2	714.4
16102	41.3648	-123.9494	52999	433		KJF	22	8	1063		3.0		1.2		0.7		0.4	1.6	4.2	16.2	714.9
16103	41.3648	-123.9487	52998	477		KJF	30	9	1006		4.0		0.9		0.6		0.2	1.6	7.0	16.3	715.3
16104	41.3648	-123.9480	52997	494		KJF	29	9	1143		5.1		0.2	NAD	0.8		0.0	0.0	6.4	16.4	715.5
16105	41.3649	-123.9474	52997	445		KJF	35	9	1093		3.1		1.7		0.5		0.5	3.1	5.9	16.4	715.6
16106	41.3649	-123.9467	52997	416		KJF	28	10	1027		4.4		1.1		0.5		0.3	2.2	8.6	16.4	715.6
16107	41.3650	-123.9461	52997	400		KJF	27	10	1116		3.0		0.7		0.8		0.3	1.0	3.9	16.4	715.5
16108	41.3650	-123.9454	52998	412		KJF	27	10	1016		4.1		1.2		0.8		0.3	1.5	5.2	16.5	715.5
16109	41.3651	-123.9447	52998	436		KJF	35	9	1057		4.0		0.4	MAR	1.1		0.1	0.4	3.8	16.5	715.7
16110	41.3651	-123.9441	52997	440		KJF	23	9	1065		4.1		0.5	MAR	0.7		0.1	0.7	5.9	16.6	715.7
16111	41.3652	-123.9433	52997	444		KJF	18	9	1197		4.0		0.8		1.1		0.2	0.7	3.6	16.6	715.8
16112	41.3652	-123.9427	52995	439		KJF	25	8	1074		3.6		0.6	MAR	0.8		0.2	0.8	4.5	16.7	715.8
16113	41.3653	-123.9420	52995	423		KJF	29	8	888		3.8		1.0		0.5		0.3	2.0	7.4	16.7	715.7
16114	41.3653	-123.9413	52995	408		KJF	19	8	978		1.9		2.2		0.4		1.1	5.9	5.3	16.7	715.6
16115	41.3654	-123.9407	52995	438		KJF	26	7	1049		4.0		1.2		0.6		0.3	1.9	6.4	16.7	715.3
16116	41.3654	-123.9400	52995	458		KJF	26	7	1071		6.6		0.2	NAD	0.8		0.0	0.0	8.5	16.7	715.0
16117	41.3655	-123.9394	52996	482		KJF	29	7	1000		4.0		-0.3	NAD	1.0		0.0	0.0	3.9	16.7	714.4
16118	41.3655	-123.9387	52997	530		KJF	24	7	1120		3.6		0.3	NAD	0.9		0.0	0.0	4.1	16.8	714.4
16119	41.3655	-123.9380	52997	530		KJF	37	6	873		5.1		0.0	NAD	0.5		0.0	0.0	9.8	16.8	714.6
16120	41.3656	-123.9374	52996	541		KJF	20	7	1001		5.1		0.8		0.6		0.2	1.5	8.9	16.8	714.7
16121	41.3656	-123.9366	52996	562		KJF	23	7	981		5.3		-0.7	NAD	0.8		0.0	0.0	6.4	16.8	714.7
16122	41.3657	-123.9361	52996	555		KJF	31	7	936		3.7		1.8		0.5		0.5	3.4	7.0	16.8	714.7
16123	41.3658	-123.9353	52996	547		KJF	33	7	805		2.3		0.0	NAD	0.7		0.0	0.0	3.4	16.8	714.6
16124	41.3658	-123.9346	52996	540		KJF	16	7	870		2.7		1.7		0.4		0.6	4.3	6.9	16.8	714.4
16125	41.3658	-123.9340	52996	494		KJF	17	8	835		3.6		0.8		0.6		0.2	1.5	6.4	16.8	714.3
16126	41.3659	-123.9333	52995	475		KJF	16	8	789		1.5		2.1		0.3		1.4	6.7	4.7	16.8	714.3
16127	41.3660	-123.9327	52995	468		KJF	19	8	814		4.2		0.2	NAD	0.3		0.0	0.0	13.7	16.8	714.3
16128	41.3660	-123.9320	52994	473		KJF	28	9	700		0.8	MAR	0.9		0.4		1.1	2.1	2.0	16.8	714.2
16129	41.3660	-123.9313	52994	478		KJF	20	9	656		3.3		-0.4	NAD	0.6		0.0	0.0	6.0	16.8	713.7
16130	41.3661	-123.9307	52994	492		KJF	20	8	783		2.7		0.2	NAD	0.4		0.0	0.0	7.1	16.8	713.3
16131	41.3661	-123.9300	52994	493		KJF	28	8	823		2.5		0.5	MAR	0.8		0.2	0.7	3.3	16.8	712.9
16132	41.3661	-123.9294	52994	494		KJF	24	8	724		3.6		0.6	MAR	0.4		0.2	1.6	8.9	16.8	712.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16133	41.3663	-123.9286	52995	472		KJF	26	8	718		2.5		0.6	MAR	0.5		0.2	1.1	4.8	16.8	711.7
16134	41.3663	-123.9279	52995	433		KJF	28	8	710		2.2		0.7		0.6		0.3	1.2	3.8	16.8	711.3
16135	41.3663	-123.9273	52996	391		KJF	17	8	630		3.0		0.3	MAR	0.3		0.1	1.0	9.3	16.8	711.0
16136	41.3664	-123.9266	52996	369		KJF	18	7	581		2.2		0.8		0.2		0.4	4.7	11.6	16.8	710.9
16137	41.3665	-123.9260	52996	368		KJF	24	7	519		2.3		0.0	NAD	0.4		0.0	0.0	6.0	16.8	710.9
16138	41.3665	-123.9253	52996	375		KJF	19	7	583		3.3		0.6		0.2		0.2	3.4	17.8	16.8	710.9
16139	41.3665	-123.9246	52995	382		KJF	30	6	554		2.6		0.1	NAD	0.2		0.0	0.0	11.5	16.8	710.9
16140	41.3666	-123.9240	52996	381		KJF	26	6	577		3.3		1.2		0.1	MAR	0.4	12.1	33.2	16.7	711.1
16141	41.3666	-123.9233	52996	381		KJF	29	6	532		2.6		0.3	MAR	0.2		0.1	1.6	11.8	16.7	711.3
16142	41.3667	-123.9227	52995	409		KJF	30	6	541		1.2		0.8		0.2		0.7	4.3	6.3	16.7	711.6
16143	41.3667	-123.9220	52995	442		KJF	36	5	580		1.6		1.4		0.3		0.8	5.3	6.3	16.7	712.1
16144	41.3667	-123.9212	52994	479		KJF	27	6	677		3.7		0.1	NAD	0.5		0.0	0.0	7.8	16.7	712.4
16145	41.3668	-123.9206	52994	479		KJF	30	6	734		3.1		0.4	MAR	0.3		0.1	1.3	9.2	16.8	713.0
16146	41.3668	-123.9199	52993	476		KJF	24	6	756		3.3		-0.2	NAD	0.7		0.0	0.0	4.9	16.8	713.6
16147	41.3669	-123.9193	52993	474		KJF	19	6	833		3.8		1.3		0.4		0.4	3.4	9.8	16.8	714.6
16148	41.3669	-123.9186	52992	459		KJF	29	6	708		4.8		-0.2	NAD	0.3		0.0	0.0	15.2	16.8	715.6
16149	41.3670	-123.9179	52992	444		KJF	20	6	870		5.1		1.2		0.4		0.2	2.7	11.7	16.8	716.6
16150	41.3670	-123.9173	52992	438		KJF	28	6	742		1.9		0.6	MAR	0.4		0.3	1.5	4.8	16.9	717.4
16151	41.3671	-123.9166	52993	433		KJF	25	7	769		2.6		0.0	NAD	0.6		0.0	0.0	4.2	16.9	718.3
16152	41.3671	-123.9160	52994	434		KJF	15	7	855		3.6		1.7		0.4		0.5	4.5	9.7	17.0	719.2
16153	41.3672	-123.9153	52994	435		KJF	34	7	673		0.8	MAR	1.0		0.5		1.2	2.1	1.7	17.0	720.0
16154	41.3672	-123.9146	52994	446		KJF	20	7	829		3.6		1.3		0.3		0.4	4.0	10.4	17.2	720.9
16155	41.3673	-123.9140	52993	457		KJF	26	7	817		3.0		0.5	MAR	0.4		0.2	1.5	8.5	17.2	721.7
16156	41.3673	-123.9132	52992	421		KJF	26	8	829		3.6		0.7		0.6		0.2	1.3	5.7	17.3	722.7
16157	41.3674	-123.9126	52991	410		KJF	29	8	723		2.7		0.3	MAR	0.3		0.1	1.4	10.0	17.3	723.6
16158	41.3674	-123.9119	52991	417		KJF	29	8	734		4.2		0.3	MAR	0.5		0.1	0.7	8.1	17.5	724.4
16159	41.3674	-123.9112	52990	448		KJF	27	8	744		1.6		0.9		0.5		0.6	2.0	3.6	17.5	725.1
16160	41.3675	-123.9106	52991	448		KJF	29	8	701		1.4		1.2		0.3		0.9	3.7	4.2	17.6	725.9
16161	41.3675	-123.9099	52990	439		KJF	24	9	765		1.9		1.0		0.5		0.5	2.0	3.9	17.6	726.8
16162	41.3676	-123.9093	52989	431		KJF	29	9	721		2.5		0.6	MAR	0.5		0.2	1.1	4.7	17.7	727.7
16163	41.3676	-123.9086	52989	439		KJF	24	8	790		3.4		0.3	MAR	0.4		0.1	1.0	9.2	17.7	728.6
16164	41.3676	-123.9079	52989	479		KJF	27	8	842		2.0		0.7	MAR	0.5		0.3	1.2	3.9	17.8	729.6
16165	41.3677	-123.9073	52989	549		KJF	26	9	970		5.2		0.4	MAR	0.7		0.1	0.6	7.3	17.9	730.6
16166	41.3677	-123.9066	52989	567		KJF	28	9	1007		4.0		2.1		0.7		0.5	3.2	6.1	18.0	731.6
16167	41.3678	-123.9060	52989	576		KJF	25	9	1054		2.5		0.3	NAD	0.9		0.0	0.0	2.9	18.0	732.6
16168	41.3678	-123.9052	52989	571		KJF	24	9	1032		3.6		2.1		0.5		0.6	3.8	6.7	18.1	733.5
16169	41.3678	-123.9045	52989	566		KJF	21	9	989		4.6		1.7		0.6		0.4	2.7	7.4	18.1	734.4
16170	41.3679	-123.9039	52989	583		KJF	19	9	1139		5.2		0.1	NAD	0.9		0.0	0.0	5.8	18.3	735.3
16171	41.3679	-123.9032	52989	636		KJF	19	9	1118		6.3		0.6	MAR	0.9		0.1	0.6	7.0	18.3	736.2
16172	41.3680	-123.9026	52989	702	MAR	KJF	17	9	1272		5.1		2.3		1.0		0.5	2.5	5.3	18.3	737.0
16173	41.3680	-123.9019	52991	714	MAR	KJF	12	8	1133		6.0		0.7	MAR	0.9		0.1	0.9	6.9	18.5	737.7
16174	41.3681	-123.9012	52991	737	MAR	KJF	26	9	1034		2.5		0.2	NAD	0.8		0.0	0.0	3.0	18.5	738.3
16175	41.3681	-123.9006	52992	787	MAR	KJF	19	9	1111		1.2	MAR	3.4		0.5		2.5	7.5	2.9	18.5	739.1
16176	41.3682	-123.8999	52991	803	MAR	KJF	22	9	1271		3.3		1.1	MAR	0.8		0.3	1.3	4.0	18.7	739.6
16177	41.3682	-123.8993	52988	796	MAR	KJF	32	10	1166		2.9		2.2		0.4		0.7	5.6	7.6	18.7	740.0
16178	41.3683	-123.8985	52985	789	MAR	KJF	19	10	1284		7.5		-0.1	NAD	1.2		0.0	0.0	6.5	18.7	740.3
16179	41.3683	-123.8978	52984	556		KJF	26	10	893		4.0		0.2	NAD	0.7		0.0	0.0	5.7	18.8	740.2
16180	41.3684	-123.8972	52982	519		KJF	29	9	964		2.5		2.7		0.5		1.1	4.9	4.5	18.9	740.0
16181	41.3684	-123.8965	52980	466		KJF	26	9	976		2.9		0.8		0.7		0.3	1.1	4.0	18.9	739.5
16182	41.3685	-123.8959	52980	377		KJF	18	8	896		4.2		0.7		0.7		0.2	1.2	6.6	18.9	738.7
16183	41.3685	-123.8952	52981	373		KJF	22	8	839		2.3		0.8		0.4		0.4	2.3	6.0	18.9	738.1
16184	41.3685	-123.8945	52982	392		KJF	14	8	1003		4.1		1.5		0.5		0.4	2.8	7.8	18.9	737.4
16185	41.3686	-123.8939	52982	418		KJF	14	7	1075		4.9		1.6		0.5		0.3	3.3	10.6	19.0	736.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16186	41.3686	-123.8932	52981	425		KJF	12	7	1127		5.1		1.7		0.7		0.3	2.6	7.7	19.0	735.9
16187	41.3687	-123.8925	52980	421		KJF	22	6	1066		2.9		2.4		0.5		0.8	4.9	5.8	19.0	734.7
16188	41.3687	-123.8917	52980	417		KJF	26	6	1018		3.6		1.9		0.5		0.5	3.7	7.1	19.0	733.7
16189	41.3687	-123.8911	52979	439		KJF	30	6	1039		2.6		2.1		0.8		0.8	2.6	3.4	18.9	732.7
16190	41.3688	-123.8904	52978	461		KJF	30	7	1135		2.3		2.3		0.8		1.0	3.1	3.0	18.9	731.8
16191	41.3688	-123.8897	52977	416		KJF	22	8	1058		3.4		1.6		0.6		0.5	2.8	6.0	18.9	730.6
16192	41.3689	-123.8891	52977	400		KJF	14	9	1027		5.1		0.5	MAR	0.7		0.1	0.8	7.3	18.9	729.8
16193	41.3689	-123.8884	52976	397		KJF	25	10	1070		2.2		2.2		0.8		1.0	2.7	2.9	18.9	728.9
16194	41.3690	-123.8877	52977	390		KJF	17	10	936		4.9		0.0	NAD	0.7		0.0	0.0	6.8	18.9	728.0
16195	41.3690	-123.8871	52977	378		KJF	30	10	928		3.1		0.9		0.7		0.3	1.3	4.6	19.0	727.4
16196	41.3691	-123.8864	52977	367		KJF	27	10	816		3.6		0.5	MAR	0.7		0.1	0.7	5.2	19.0	726.9
16197	41.3691	-123.8858	52977	369		KJF	29	10	858		3.0		0.9		0.5		0.3	1.9	5.7	19.0	726.6
16198	41.3692	-123.8851	52977	372		KJF	27	10	886		2.7		0.2	NAD	0.6		0.0	0.0	4.7	19.0	726.3
16199	41.3692	-123.8843	52977	410		KJF	14	10	909		3.7		0.2	NAD	0.6		0.0	0.0	6.1	19.0	726.6
16200	41.3693	-123.8837	52977	497		KJF	28	10	1099		3.7		0.8		0.8		0.2	1.1	4.8	19.0	726.8
16201	41.3693	-123.8830	52977	565		KJF	15	9	1440		7.0		0.7	MAR	1.3		0.1	0.5	5.3	18.9	727.4
16202	41.3694	-123.8824	52977	634		KJF	24	9	1657		3.8		1.6		1.3		0.4	1.3	3.1	18.9	728.1
16203	41.3694	-123.8817	52976	671		KJF	24	9	1718		7.8		1.1	MAR	1.3		0.1	0.9	6.0	18.8	728.5
16204	41.3694	-123.8810	52976	708	MAR	KJF	24	10	2025		6.8		2.7		1.4		0.4	1.9	4.8	18.8	729.2
16205	41.3695	-123.8804	52975	591		KJF	35	10	1636		5.7		1.0	MAR	1.1		0.2	0.9	5.1	18.8	729.7
16206	41.3695	-123.8797	52976	566		KJF	21	10	1698		6.7		0.8	MAR	1.1		0.1	0.8	5.9	18.8	730.2
16207	41.3696	-123.8791	52976	512		KJF	34	11	1639		5.9		-0.1	NAD	1.4		0.0	0.0	4.2	18.8	730.5
16208	41.3696	-123.8784	52976	496		KJF	20	11	1748		6.1		3.2		1.3		0.5	2.4	4.7	18.8	730.5
16209	41.3696	-123.8776	52975	440		KJF	27	11	1680		6.4		0.4	MAR	1.5		0.1	0.3	4.3	18.9	730.6
16210	41.3697	-123.8770	52975	414		KJF	22	11	1650		4.8		1.0		1.4		0.2	0.7	3.4	18.9	730.6
16211	41.3697	-123.8763	52974	389		KJF	23	11	1523		7.4		1.7		1.0		0.2	1.7	7.3	18.9	730.6
16212	41.3698	-123.8757	52974	448		KJF	37	10	1698		6.4		1.4		1.7		0.2	0.9	3.9	18.9	730.7
16213	41.3698	-123.8750	52973	457		KJF	28	10	1685		5.5		2.7		1.3		0.5	2.0	4.1	18.9	730.8
16214	41.3699	-123.8743	52973	497		KJF	14	10	1703		5.5		2.7		1.0		0.5	2.7	5.7	19.0	730.8
16215	41.3699	-123.8737	52971	549		KJF	27	11	1879		6.6		1.5		1.8		0.2	0.9	3.8	19.0	730.5
16216	41.3700	-123.8730	52971	596		KJF	15	11	2081		6.8		0.6	MAR	1.8		0.1	0.3	3.9	19.0	730.3
16217	41.3700	-123.8724	52970	586		KJF	27	11	2024		7.5		2.2		1.8		0.3	1.2	4.1	19.0	730.0
16218	41.3701	-123.8717	52970	515		KJF	21	11	1589		6.0		1.4		1.1		0.2	1.3	5.3	18.9	729.4
16219	41.3701	-123.8710	52968	466		KJF	20	12	1451		6.0		1.3		0.9		0.2	1.4	6.4	18.9	728.6
16220	41.3702	-123.8704	52968	460		KJF	17	12	1447		6.6		0.6	MAR	1.1		0.1	0.6	5.9	18.9	727.6
16221	41.3702	-123.8696	52967	389		KJF	17	13	1217		3.0		0.2	NAD	1.1		0.0	0.0	2.7	18.9	726.2
16222	41.3703	-123.8690	52967	359		KJF	25	13	1224		4.1		1.2		0.8		0.3	1.6	5.3	18.8	724.3
16223	41.3703	-123.8683	52966	325		KJF	27	14	982		3.1		0.7		0.7		0.2	1.1	4.7	18.8	722.5
16224	41.3704	-123.8676	52966	289		KJF	19	13	874		2.2		1.4		0.5		0.6	3.2	4.9	18.8	721.2
16225	41.3704	-123.8670	52967	277		KJF	26	12	849		1.9		0.8		0.6		0.4	1.4	3.1	18.6	720.1
16226	41.3705	-123.8663	52968	313		KJF	23	11	845		2.7		0.7		0.5		0.3	1.7	5.9	18.6	718.9
16227	41.3705	-123.8657	52969	369		KJF	40	10	836		2.9		1.1		0.5		0.4	2.1	5.7	18.6	718.2
16228	41.3706	-123.8650	52969	434		KJF	16	9	1031		1.8		2.1		0.6		1.1	3.4	3.0	18.5	717.7
16229	41.3706	-123.8643	52968	459		KJF	23	9	1050		5.2		1.7		0.6		0.3	2.8	8.6	18.5	717.5
16230	41.3707	-123.8637	52967	474		KJF	28	9	1102		3.4		2.0		0.5		0.6	4.0	6.8	18.4	717.5
16231	41.3707	-123.8629	52967	483		KJF	22	9	1098		2.5		1.7		0.7		0.7	2.5	3.7	18.4	717.9
16232	41.3708	-123.8624	52966	479		KJF	23	9	1199		5.1		1.2		0.7		0.2	1.7	6.8	18.3	718.3
16233	41.3708	-123.8616	52966	478		KJF	26	9	1236		4.5		1.6		0.6		0.4	2.8	7.9	18.2	718.8
16234	41.3708	-123.8609	52966	475		KJF	24	9	1221		3.6		1.8		0.9		0.5	2.1	4.2	18.2	719.2
16235	41.3709	-123.8603	52965	465		KJF	22	9	1187		5.3		0.8		0.6		0.2	1.4	8.6	18.2	719.3
16236	41.3709	-123.8596	52964	455		KJF	28	9	1216		4.5		1.4		0.6		0.3	2.4	7.6	18.1	719.2
16237	41.3710	-123.8590	52963	457		KJF	25	9	1350		4.2		1.3		1.0		0.3	1.4	4.4	18.1	718.9
16238	41.3710	-123.8583	52962	469		KJF	18	10	1456		3.7		1.9		1.3		0.5	1.5	3.0	18.0	718.4

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16239	41.3710	-123.8576	52961	435		KJF	21	9	1467		6.6		1.5		1.0		0.2	1.6	6.8	17.9	717.7
16240	41.3711	-123.8570	52961	402		KJF	31	9	1374		6.4		-0.1	NAD	1.0		0.0	0.0	6.5	17.9	716.6
16241	41.3711	-123.8563	52960	377		KJF	33	8	1257		4.4		1.5		0.7		0.3	2.2	6.3	17.9	715.7
16242	41.3712	-123.8557	52959	365		KJF	20	8	1325		5.1		1.2		0.7		0.2	1.6	6.8	17.9	714.6
16243	41.3712	-123.8549	52959	360		KJF	26	8	1364		4.9		2.2		0.9		0.4	2.3	5.3	17.8	713.8
16244	41.3713	-123.8542	52959	369		KJF	20	9	1530		5.9		1.3		1.2		0.2	1.1	5.0	17.8	713.1
16245	41.3713	-123.8536	52958	379		KJF	36	9	1551		6.1		1.4		1.3		0.2	1.1	4.8	17.8	712.1
16246	41.3714	-123.8529	52957	379		KJF	26	9	1629		4.5		1.4		1.4		0.3	1.1	3.4	17.8	711.2
16247	41.3714	-123.8523	52957	382		KJF	25	10	1771		7.0		2.2		1.2		0.3	1.7	5.7	17.7	710.7
16248	41.3715	-123.8516	52957	386		KJF	22	10	1693		6.3		1.9		1.3		0.3	1.5	4.8	17.6	709.9
16249	41.3715	-123.8509	52957	417		KJF	22	10	1832		5.2		2.3		1.5		0.5	1.6	3.4	17.6	709.4
16250	41.3716	-123.8503	52957	448		JU	24	10	1783		7.1		0.2	NAD	1.7		0.0	0.0	4.1	17.5	708.9
16251	41.3716	-123.8496	52957	461		JU	27	10	1785		7.8		1.0		1.3		0.1	0.8	5.9	17.5	708.3
16252	41.3717	-123.8490	52957	427		JU	23	10	1605		5.9		1.7		1.0		0.3	1.7	6.0	17.5	707.8
16253	41.3717	-123.8483	52956	385		JU	16	10	1447		5.9		1.7		0.9		0.3	1.9	6.5	17.4	707.4
16254	41.3718	-123.8475	52956	362		JU	34	10	1300		5.3		0.7		1.0		0.1	0.7	5.4	17.3	707.1
16255	41.3718	-123.8469	52955	379		JU	38	9	1249		4.1		1.1		0.6		0.3	1.7	6.4	17.3	707.0
16256	41.3719	-123.8462	52955	404		JU	29	9	1214		4.8		1.6		0.8		0.3	2.1	6.2	17.3	706.9
16257	41.3719	-123.8456	52954	407		JU	33	9	1325		3.8		1.9		1.2		0.5	1.6	3.4	17.2	706.5
16258	41.3720	-123.8449	52954	427		JU	17	8	1439		4.8		1.6		1.0		0.3	1.5	4.7	17.2	706.2
16259	41.3720	-123.8442	52954	459		JU	27	8	1413		3.0		1.9		1.1		0.6	1.8	2.9	17.2	706.3
16260	41.3721	-123.8436	52953	482		JU	21	9	1423		4.0		1.8		1.2		0.5	1.5	3.3	17.0	706.1
16261	41.3721	-123.8429	52951	448		JU	33	9	1161		4.2		0.4	MAR	1.0		0.1	0.5	4.5	17.0	706.0
16262	41.3722	-123.8423	52951	414		JU	38	10	1050		2.9		1.2		1.0		0.4	1.2	2.9	17.0	704.8
16263	41.3722	-123.8416	52950	319		JU	30	10	942		3.3		1.2		0.6		0.3	1.8	5.2	17.0	703.6
16264	41.3722	-123.8409	52950	315		JU	30	9	912		1.8		1.4		0.6		0.8	2.3	2.9	17.0	702.5
16265	41.3723	-123.8403	52949	319		JU	25	9	908		2.3		1.1		0.6		0.5	1.8	3.8	16.9	701.1
16266	41.3723	-123.8395	52948	323		JU	32	9	872		3.0		0.7		0.6		0.3	1.4	5.3	16.9	699.8
16267	41.3724	-123.8389	52947	327		JU	26	8	865		2.3		1.1		0.6		0.5	1.7	3.8	16.8	698.7
16268	41.3724	-123.8382	52947	355		JU	19	8	903		2.7		1.3		0.5		0.5	2.6	5.3	16.8	697.7
16269	41.3725	-123.8375	52946	375		JU	37	8	833		2.3		1.4		0.5		0.6	2.9	4.8	16.7	696.6
16270	41.3725	-123.8369	52946	393		JU	20	8	859		4.0		0.3	MAR	0.6		0.1	0.5	6.1	16.6	695.2
16271	41.3725	-123.8362	52946	391		JU	27	8	843		2.2		0.8		0.6		0.4	1.6	4.0	16.6	694.3
16272	41.3726	-123.8356	52946	389		JU	39	8	694		2.2		0.6		0.6		0.3	1.1	3.9	16.5	693.1
16273	41.3727	-123.8349	52946	374		JU	25	8	856		3.4		0.7		0.6		0.2	1.2	5.5	16.5	692.1
16274	41.3727	-123.8342	52946	360		JU	34	7	773		2.2		0.4	MAR	0.6		0.2	0.8	4.0	16.3	691.1
16275	41.3727	-123.8336	52946	371		JU	33	7	822		0.8		1.2		0.6		1.6	2.2	1.4	16.3	690.1
16276	41.3728	-123.8328	52946	369		JU	33	6	794		3.6		1.2		0.4		0.3	3.2	9.4	16.2	689.1
16277	41.3728	-123.8322	52946	368		JU	29	6	813		2.2		1.4		0.4		0.6	3.9	5.9	16.1	688.2
16278	41.3729	-123.8315	52945	383		JU	30	5	897		2.6		0.7		0.4		0.3	1.8	6.0	16.1	687.3
16279	41.3729	-123.8308	52945	399		JU	36	4	855		2.0		0.7		0.4		0.4	2.0	5.4	15.9	686.5
16280	41.3730	-123.8302	52944	409		JU	31	4	914		3.6		1.8		0.6		0.5	3.3	6.4	15.9	685.7
16281	41.3730	-123.8295	52944	408		JU	17	3	1040		3.6		1.9		0.7		0.5	2.9	5.2	15.8	684.9
16282	41.3731	-123.8289	52944	391		JU	29	3	857		1.0		1.3		0.6		1.3	2.5	1.9	15.7	684.1
16283	41.3731	-123.8282	52943	387		JU	31	3	864		4.5		1.4		0.4		0.3	3.4	10.9	15.6	683.4
16284	41.3732	-123.8275	52943	389		JU	29	3	934		1.4		1.4		0.5		1.0	2.7	2.6	15.6	682.6
16285	41.3732	-123.8269	52943	391		JU	38	4	859		2.7		1.1		0.5		0.4	2.2	5.3	15.5	681.8
16286	41.3732	-123.8262	52943	389		JU	26	4	947		2.5		1.7		0.6		0.7	2.9	4.1	15.5	681.0
16287	41.3733	-123.8256	52943	389		JU	31	5	893		2.3		1.6		0.3		0.6	4.5	7.0	15.4	680.3
16288	41.3734	-123.8248	52943	389		JU	29	5	1053		6.6		-0.1	NAD	0.8		0.0	0.0	8.1	15.3	679.5
16289	41.3734	-123.8241	52943	386		JU	22	5	1001		4.8		0.9		0.7		0.2	1.3	6.8	15.3	678.9
16290	41.3734	-123.8235	52942	386		JU	27	5	1052		3.3		2.2		0.6		0.6	3.8	5.9	15.2	678.3
16291	41.3735	-123.8228	52942	386		JU	41	5	1082		3.6		0.9		0.9		0.3	1.1	4.2	15.2	677.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16292	41.3736	-123.8222	52941	386		JU	34	4	1146		4.8		0.3	MAR	0.9		0.1	0.5	5.6	15.1	677.1
16293	41.3736	-123.8215	52940	386		JU	32	4	1133		3.6		1.4		0.8		0.4	1.9	4.6	15.1	676.6
16294	41.3736	-123.8209	52941	391		JU	26	4	1212		4.0		1.7		0.9		0.4	1.9	4.4	15.1	675.8
16295	41.3737	-123.8202	52940	397		JU	34	4	1264		5.3		1.7		0.8		0.3	2.2	7.0	14.9	675.0
16296	41.3737	-123.8196	52940	398		JU	36	4	1095		2.6		1.7		0.8		0.7	2.1	3.2	14.9	674.3
16297	41.3737	-123.8189	52940	400		JU	27	3	1039		2.2		2.2		0.4		1.0	5.0	5.2	14.8	673.7
16298	41.3738	-123.8183	52940	406		JU	24	3	1043		2.5		1.9		0.6		0.8	3.2	4.2	14.7	673.0
16299	41.3739	-123.8176	52939	408		JU	31	4	1210		2.7		1.9		0.8		0.7	2.3	3.4	14.7	672.6
16300	41.3739	-123.8170	52939	411		JU	27	4	1090		3.6		1.1		0.9		0.3	1.3	4.2	14.7	672.2
16301	41.3739	-123.8162	52939	426		JU	33	5	1086		3.0		0.7		0.9		0.2	0.8	3.5	14.5	672.0
16302	41.3740	-123.8156	52939	445		JU	39	6	1122		3.1		1.4		0.7		0.5	2.0	4.5	14.5	672.1
16303	41.3741	-123.8149	52939	470		JU	30	6	1176		2.5		0.6	MAR	1.0		0.2	0.6	2.5	14.5	672.2
16304	41.3741	-123.8142	52938	494		JU	26	6	1248		3.6		1.6		0.9		0.5	1.7	3.8	14.4	672.8
16305	41.3741	-123.8136	52938	399		JU	33	5	1038		3.6		0.2	NAD	0.8		0.0	0.0	4.5	14.4	673.3
16306	41.3742	-123.8129	52938	378		JU	28	5	1078		4.1		0.8		0.7		0.2	1.3	5.9	14.3	673.8
16307	41.3743	-123.8123	52938	358		JU	32	4	1053		3.8		1.5		0.5		0.4	3.0	7.4	14.3	674.2
16308	41.3743	-123.8116	52937	375		JU	31	4	986		2.7		1.7		0.7		0.6	2.5	4.2	14.3	674.7
16309	41.3743	-123.8109	52937	407		JU	33	4	1108		3.4		1.8		0.5		0.5	3.6	6.7	14.3	675.3
16310	41.3744	-123.8103	52937	414		JU	24	5	1083		3.0		2.2		0.8		0.7	2.7	3.9	14.4	676.0
16311	41.3745	-123.8095	52935	397		JU	33	5	1052		4.0		1.2		0.7		0.3	1.8	5.8	14.4	676.8
16312	41.3745	-123.8089	52934	380		JU	32	6	1033		5.1		1.0		0.6		0.2	1.7	8.5	14.4	677.7
16313	41.3745	-123.8082	52933	402		JU	26	6	1059		4.0		1.2		0.5		0.3	2.2	7.3	14.5	678.6
16314	41.3746	-123.8075	52932	413		JU	25	7	1054		3.8		1.1		0.7		0.3	1.7	5.9	14.5	679.6
16315	41.3746	-123.8069	52930	424		JU	28	8	1065		5.3		0.7		0.5		0.1	1.5	10.6	14.6	680.4
16316	41.3746	-123.8062	52928	462		JU	41	9	1163		3.8		0.6	MAR	0.9		0.1	0.7	4.4	14.6	681.3
16317	41.3747	-123.8056	52927	500		JU	39	9	1366		3.0		1.7		0.8		0.6	2.1	3.7	14.7	682.1
16318	41.3748	-123.8049	52926	483		JU	33	10	1203		3.4		0.2	NAD	0.7		0.0	0.0	5.1	14.8	682.7
16319	41.3748	-123.8042	52924	466		JU	42	10	1214		4.0		1.6		0.9		0.4	1.7	4.2	14.8	682.9
16320	41.3748	-123.8036	52922	452		JU	36	9	1176		4.0		0.5	MAR	0.7		0.1	0.8	5.4	14.9	683.3
16321	41.3748	-123.8029	52923	455		JU	27	9	1241		4.5		1.1		1.1		0.2	1.0	4.2	15.0	683.3
16322	41.3750	-123.8023	52923	466		JU	28	9	1246		6.0		0.7		0.7		0.1	1.1	8.2	15.0	683.6
16323	41.3750	-123.8015	52921	467		JU	37	8	1222		3.3		1.1		0.7		0.3	1.5	4.6	15.0	683.7
16324	41.3750	-123.8008	52919	468		JU	29	8	1221		5.9		1.2		0.7		0.2	1.7	8.6	15.1	683.8
16325	41.3750	-123.8002	52918	447		JU	32	9	1201		5.6		1.3		0.5		0.2	2.5	10.4	15.1	683.6
16326	41.3752	-123.7995	52916	442		JU	45	9	1070		4.5		0.7		0.8		0.2	0.9	5.5	15.2	683.1
16327	41.3752	-123.7989	52916	438		JU	25	9	1137		4.2		0.7		0.7		0.2	0.9	5.8	15.2	682.8
16328	41.3752	-123.7982	52915	480		JU	37	9	1113		4.6		0.2	NAD	0.6		0.0	0.0	7.6	15.2	682.9
16329	41.3752	-123.7975	52914	480		JU	35	9	1064		3.6		1.8		0.5		0.5	3.8	7.4	15.2	683.1
16330	41.3754	-123.7969	52912	482		JU	28	9	939		4.8		1.1		0.5		0.2	2.1	9.4	15.3	683.2
16331	41.3754	-123.7962	52909	484		JU	24	8	1018		6.0		0.1	NAD	0.8		0.0	0.0	7.7	15.4	683.3
16332	41.3754	-123.7956	52907	538		JU	44	8	941		3.8		0.7	MAR	0.5		0.2	1.5	7.4	15.4	683.5
16333	41.3754	-123.7948	52906	535		JU	18	8	1018		5.3		1.2		0.3		0.4	3.7	9.7	15.4	683.5
16334	41.3755	-123.7941	52904	533		JU	33	8	973		1.6		1.4		0.7		0.8	2.1	2.5	15.4	683.4
16335	41.3755	-123.7935	52902	493		JU	35	8	866		2.2		2.2		0.3		1.0	7.4	7.7	15.4	683.1
16336	41.3756	-123.7928	52900	465		JU	28	7	887		2.2		2.1		0.8		0.9	2.6	2.8	15.4	682.9
16337	41.3756	-123.7922	52897	422		JU	29	7	866		2.9		1.5		0.7		0.5	2.0	4.0	15.5	682.3
16338	41.3757	-123.7915	52896	402		JU	27	6	884		2.3		1.1		0.6		0.5	1.8	3.9	15.5	681.6
16339	41.3757	-123.7908	52895	396		JU	28	7	841		2.5		0.8		0.4		0.3	2.0	6.2	15.4	680.6
16340	41.3758	-123.7902	52894	371		UB	23	7	842		2.7		0.9		0.5		0.3	2.0	5.8	15.4	679.3
16341	41.3759	-123.7895	52892	362		UB	31	8	801		2.7		1.9		0.3		0.7	7.0	10.0	15.4	677.8
16342	41.3759	-123.7889	52891	3[illegible]		UB	45	8	781		2.2		0.2	NAD	0.6		0.0	0.0	3.6	15.4	676.3
16343	41.3759	-123.7882	52892	37[illegible]		UB	39	9	720		2.3		0.8		0.3		0.4	2.6	7.3	15.3	675.3
16344	41.3759	-123.7874	52892	372		UB	40	9	753		1.8		0.8		0.5		0.5	1.9	3.9	15.3	674.1

PSC FB5172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16345	41.3761	-123.7868	52891	370		UB	40	9	698		2.0		0.7		0.5		0.4	1.7	4.5	15.3	673.3
16346	41.3761	-123.7861	52891	366		UB	35	9	653		1.5		0.5	MAR	0.4		0.3	1.2	3.8	15.2	672.3
16347	41.3761	-123.7855	52891	363		UB	29	9	684		1.9		0.3	MAR	0.3		0.2	1.0	5.9	15.2	671.6
16348	41.3761	-123.7848	52891	355		UB	37	9	650		1.9		0.2	NAD	0.3		0.0	0.0	7.9	15.1	671.1
16349	41.3762	-123.7841	52891	347		UB	31	9	660		2.2		0.0	NAD	0.3		0.0	0.0	7.1	15.1	670.4
16350	41.3763	-123.7835	52891	362		UB	43	9	530		1.4		-0.3	NAD	0.4		0.0	0.0	3.9	15.1	670.1
16351	41.3763	-123.7828	52889	388		UB	45	9	609		1.1		0.8		0.5		0.8	1.8	2.4	15.0	670.1
16352	41.3763	-123.7822	52889	407		UB	37	9	648		1.5		0.1	NAD	0.4		0.0	0.0	4.1	15.0	670.2
16353	41.3764	-123.7815	52887	434		UB	36	9	644		1.6		0.7		0.4		0.5	2.0	4.4	15.0	670.4
16354	41.3764	-123.7807	52884	463		UB	25	9	860		1.6		1.0		0.6		0.6	1.8	3.0	15.0	671.0
16355	41.3764	-123.7802	52883	502		UB	31	9	746		2.2		1.0		0.4		0.5	3.1	6.6	15.0	671.6
16356	41.3765	-123.7794	52881	529		UB	29	10	811		3.6		0.3	NAD	0.7		0.0	0.0	5.3	15.0	672.4
16357	41.3766	-123.7788	52878	548		UB	38	10	853		1.6		1.7		0.5		1.0	3.1	3.1	15.0	673.5
16358	41.3766	-123.7781	52873	556		UB	42	10	812		3.3		0.2	NAD	0.4		0.0	0.0	8.0	15.0	674.6
16359	41.3766	-123.7774	52866	557		UB	24	11	922		4.1		1.9		0.3		0.5	5.8	12.9	14.9	676.1
16360	41.3767	-123.7768	52860	553		UB	33	11	808		1.4		0.2	NAD	0.6		0.0	0.0	2.6	14.9	677.4
16361	41.3768	-123.7761	52853	549		UB	45	11	740		1.6		0.0	NAD	0.7		0.0	0.0	2.4	15.0	678.7
16362	41.3768	-123.7755	52847	579		UB	32	12	868		4.1		0.0	NAD	0.3		0.0	0.0	14.3	15.0	679.9
16363	41.3768	-123.7748	52839	623		UB	31	12	943		2.0		0.3	NAD	0.8		0.0	0.0	2.5	15.0	681.0
16364	41.3768	-123.7743	52831	641		UB	35	12	1073		4.6		1.0	MAR	0.6		0.2	1.6	7.4	15.1	681.9
16365	41.3769	-123.7737	52823	639		UB	32	13	1017		5.3		0.4	NAD	0.9		0.0	0.0	6.3	15.1	682.7
16366	41.3769	-123.7732	52814	638		UB	28	13	1126		2.9		-1.6	NAD	1.0		0.0	0.0	2.9	15.2	683.3
16367	41.3769	-123.7728	52807	628		UB	24	13	1183		1.8		2.7		0.8		1.5	3.1	2.2	15.2	683.6
16368	41.3769	-123.7721	52798	625		UB	28	14	1155		2.3		1.9		1.0		0.8	1.9	2.4	15.3	684.1
16369	41.3769	-123.7717	52788	625		UB	40	14	1188		4.8		0.5	MAR	0.9		0.1	0.6	5.2	15.3	684.3
16370	41.3769	-123.7712	52778	609		UB	27	14	1088		4.5		1.1		1.0		0.2	1.1	4.8	15.4	684.5
16371	41.3769	-123.7707	52765	594		UB	30	14	1155		5.5		0.6	MAR	0.8		0.1	0.8	7.2	15.4	684.4
16372	41.3769	-123.7701	52757	548		UB	30	14	1228		4.2		-0.2	NAD	1.0		0.0	0.0	4.2	15.4	684.2
16373	41.3769	-123.7696	52748	516		UB	25	14	1109		4.9		0.3	NAD	0.8		0.0	0.0	5.9	15.4	684.0
16374	41.3769	-123.7691	52738	428		UB	31	14	953		3.1		0.9		0.6		0.3	1.6	5.3	15.4	683.6
16375	41.3769	-123.7687	52727	403		UB	29	14	863		2.3		1.1		0.5		0.5	2.2	4.6	15.5	683.4
16376	41.3769	-123.7681	52714	361		UB	25	14	837		2.0		0.0	NAD	0.6		0.0	0.0	3.4	15.5	683.3
16377	41.3769	-123.7676	52704	355		UB	28	13	775		3.6		-0.1	NAD	0.5		0.0	0.0	7.2	15.5	683.3
16378	41.3769	-123.7671	52694	379		UB	25	13	678		0.7	MAR	0.3	MAR	0.5		0.6	0.8	1.4	15.5	683.0
16379	41.3769	-123.7666	52694	404		UB	32	14	589		2.2		-0.1	NAD	0.2		0.0	0.0	12.6	15.6	682.5
16380	41.3769	-123.7662	52696	444		UB	32	14	491		1.2		0.3	MAR	0.1	MAR	0.3	3.5	13.5	15.6	682.0
16381	41.3769	-123.7656	52701	461		UB	23	15	462		1.1		-0.7	NAD	0.4		0.0	0.0	3.1	15.6	681.5
16382	41.3769	-123.7651	52718	443		UB	23	15	436		1.1		0.5	MAR	0.2		0.4	3.0	7.3	15.6	681.0
16383	41.3769	-123.7646	52754	432		UB	32	16	276		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.6	680.5
16384	41.3769	-123.7641	52812	421		UB	37	15	294		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	15.5	679.4
16385	41.3769	-123.7637	52897	439		UB	33	15	276		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	3.5	15.5	678.5
16386	41.3769	-123.7631	53001	446		UB	41	15	232		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	15.5	677.8
16387	41.3769	-123.7626	53109	449		UB	31	14	302		0.4	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.5	676.8
16388	41.3768	-123.7621	53192	452		UB	31	14	281		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.5	675.7
16389	41.3768	-123.7616	53249	451		UB	28	14	291		1.4		-1.0	NAD	0.2		0.0	0.0	7.2	15.4	674.9
16390	41.3768	-123.7611	53288	451		UB	27	14	277		-0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.4	674.1
16391	41.3768	-123.7605	53330	419		UB	46	14	167		-0.1	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	15.4	673.0
16392	41.3769	-123.7601	53389	415		UB	35	14	208		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.3	671.8
16393	41.3769	-123.7596	53460	412		UB	42	14	164		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	15.2	670.8
16394	41.3769	-123.7591	53534	409		UB	32	14	267		0.1	NAD	-0.6	NAD	0.1		0.0	0.0	0.0	15.2	669.8
16395	41.3769	-123.7585	53599	377		UB	38	14	194		0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	15.2	669.0
16396	41.3769	-123.7580	53629	358		UB	28	14	219		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.1	668.2
16397	41.3769	-123.7576	53596	364		UB	33	14	189		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	667.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
16398	41.3769	-123.7570	53507	394		UB	35	14	194		-0.5	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	15.0	667.1
16399	41.3769	-123.7565	53400	439		UB	33	14	224		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.0	666.7
16400	41.3769	-123.7560	53310	497		UB	42	14	169		-0.7	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	15.0	666.4
16401	41.3769	-123.7555	53263	534		UB	34	14	261		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	665.9
16402	41.3769	-123.7549	53261	491		UB	41	14	203		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.8	665.3
16403	41.3769	-123.7545	53286	466		UB	36	13	220		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.8	664.4
16404	41.3769	-123.7540	53316	423		UB	31	14	197		1.0		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	663.5
16405	41.3769	-123.7535	53329	395		UB	36	14	231		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.7	662.3
16406	41.3769	-123.7529	53325	383		UB	31	14	248		1.2		-0.7	NAD	0.2		0.0	0.0	8.3	14.6	661.2
16407	41.3769	-123.7524	53326	358		UB	36	14	195		1.4		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	660.3
16408	41.3768	-123.7519	53327	346		UB	43	14	142		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.5	659.2
16409	41.3768	-123.7515	53348	353		UB	37	14	220		-0.1	NAD	0.3	MAR	0.1	MAR	0.0	5.5	0.0	14.5	658.3
16410	41.3768	-123.7510	53374	367		UB	36	14	199		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.4	657.3
16411	41.3768	-123.7504	53398	376		UB	39	13	184		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.3	656.4
16412	41.3768	-123.7499	53413	393		UB	34	14	218		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	655.6
16413	41.3768	-123.7494	53418	416		UB	38	13	264		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	655.0
16414	41.3768	-123.7489	53413	441		UB	46	13	222		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	654.4
16415	41.3768	-123.7485	53403	472		UB	22	13	320		1.2		0.0	NAD	0.2		0.0	0.0	5.6	14.1	653.7
16416	41.3768	-123.7479	53397	510		UB	36	13	288		1.6		-0.5	NAD	0.2		0.0	0.0	9.7	14.1	653.1
16417	41.3768	-123.7474	53392	525		UB	30	13	318		1.0		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.0	652.4
16418	41.3768	-123.7469	53387	513		UB	37	13	240		1.0		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	13.9	651.7
16419	41.3769	-123.7464	53376	495		UB	35	13	297		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.9	651.1
16420	41.3769	-123.7460	53361	435		UB	49	12	214		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.8	650.6
16421	41.3769	-123.7454	53340	417		UB	42	12	235		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	649.9
16422	41.3769	-123.7449	53324	411		UB	39	12	269		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.8	649.1
16423	41.3769	-123.7444	53319	407		UB	52	12	215		-0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.7	648.1
16424	41.3769	-123.7439	53331	361		UB	40	12	300		-0.4	NAD	0.7		0.0	NAD	0.0	0.0	0.0	13.6	647.1
16425	41.3769	-123.7434	53358	351		UB	41	12	249		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.5	646.1
16426	41.3769	-123.7428	53392	350		UB	31	12	253		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.4	645.2
16427	41.3769	-123.7424	53421	353		UB	41	12	238		1.0		-0.3	NAD	0.0	MAR	0.0	0.0	20.7	13.4	644.4
16428	41.3768	-123.7419	53432	357		UB	46	12	190		-1.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	13.4	644.0
16429	41.3768	-123.7414	53423	393		UB	30	12	252		1.9		-1.3	NAD	0.0	NAD	0.0	0.0	0.0	13.4	643.7
16430	41.3768	-123.7409	53397	443		UB	31	12	268		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.3	643.8
16431	41.3768	-123.7403	53361	475		UB	36	12	298		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.2	643.9
16432	41.3768	-123.7399	53319	475		UB	34	12	310		-0.1	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	13.1	644.2
16433	41.3768	-123.7394	53273	475		UB	48	12	270		1.5		-0.7	NAD	0.1		0.0	0.0	13.1	13.1	644.8
16434	41.3768	-123.7389	53232	481		UB	40	12	265		1.1		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.1	645.1
16435	41.3768	-123.7384	53202	511		UB	42	11	281		0.3	NAD	0.3	MAR	0.1	MAR	0.0	3.7	0.0	13.1	645.4
16436	41.3768	-123.7378	53191	567		UB	34	11	379		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.1	646.0
16437	41.3768	-123.7374	53207	533		UB	37	11	309		0.1	NAD	0.7		0.1	MAR	0.0	7.9	0.0	13.1	646.5
16438	41.3768	-123.7369	53247	500		UB	34	11	285		0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.0	646.8
16439	41.3768	-123.7364	53305	441		UB	36	11	271		0.4	MAR	0.5	MAR	-0.0	NAD	1.0	0.0	0.0	13.0	646.9
16440	41.3768	-123.7359	53363	428		UB	36	11	245		0.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	13.0	646.7
16441	41.3768	-123.7353	53398	407		UB	37	11	243		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	13.0	646.3
16442	41.3768	-123.7348	53383	387		UB	36	11	247		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.9	646.1
16443	41.3768	-123.7344	53347	457		UB	39	11	266		-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.9	646.3
16444	41.3768	-123.7339	53320	529		UB	28	11	240		0.7	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	12.3	12.9	646.4
16445	41.3768	-123.7334	53299	587		UB	36	11	148		-1.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	12.8	646.5
16446	41.3768	-123.7328	53285	670		UB	44	11	232		1.2		-0.7	NAD	0.1	NAD	0.0	0.0	0.0	12.8	646.8
16447	41.3769	-123.7323	53269	674		UB	36	11	296		-1.0	NAD	0.6	MAR	0.1	NAD	0.0	0.0	0.0	12.8	647.2
16448	41.3768	-123.7318	53254	612		UB	33	10	348		-0.8	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	12.8	647.2
16449	41.3768	-123.7314	53242	561		UB	41	10	298		1.2		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	12.8	647.2
16450	41.3768	-123.7309	53234	500		UB	46	10	228		0.4	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	12.8	647.0

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16451	41.3768	-123.7303	53229	454		UB	42	9	306		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	12.8	646.6
16452	41.3768	-123.7298	53232	453		UB	37	9	318		0.1	NAD	0.4	MAR	0.3		0.0	1.5	0.0	12.8	646.1
16453	41.3768	-123.7293	53246	449		UB	48	8	289		1.2		0.5	MAR	0.1		0.4	4.6	10.5	12.8	645.4
16454	41.3768	-123.7289	53260	427		JU	40	8	292		0.8		0.0	NAD	0.1	MAR	0.0	0.0	10.8	12.8	644.5
16455	41.3768	-123.7284	53270	419		JU	45	8	334		-1.1	NAD	0.3	MAR	0.3		0.0	1.5	0.0	12.8	643.6
16456	41.3768	-123.7278	53265	404		JU	40	9	339		0.8		-0.3	NAD	0.2		0.0	0.0	5.7	12.8	642.6
16457	41.3768	-123.7273	53256	387		JU	40	9	335		0.7	MAR	0.0	NAD	0.1		0.0	0.0	7.3	12.8	641.6
16458	41.3768	-123.7268	53250	386		JU	60	9	216		-0.4	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	12.8	640.5
16459	41.3768	-123.7263	53260	385		JU	34	9	331		1.4		0.1	NAD	0.1	MAR	0.0	0.0	16.7	12.7	639.7
16460	41.3768	-123.7259	53275	386		JU	43	9	336		1.4		-0.1	NAD	0.2		0.0	0.0	8.9	12.7	638.8
16461	41.3768	-123.7253	53293	387		JU	36	9	317		0.8		0.4	MAR	0.1	MAR	0.5	6.1	11.5	12.7	637.9
16462	41.3768	-123.7248	53309	382		JU	33	9	298		2.0		-0.5	NAD	0.2		0.0	0.0	10.1	12.7	637.0
16463	41.3768	-123.7243	53326	378		JU	43	10	285		1.2		0.0	NAD	0.1		0.0	0.0	13.5	12.7	636.2
16464	41.3768	-123.7238	53349	400		JU	32	9	301		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	12.6	635.3
16465	41.3768	-123.7234	53378	431		JU	41	9	292		1.2		0.1	NAD	0.1	MAR	0.0	0.0	13.8	12.6	634.5
16466	41.3768	-123.7228	53412	449		JU	47	9	333		0.3	NAD	0.3	MAR	0.2		0.0	2.2	0.0	12.6	633.8
16467	41.3768	-123.7223	53441	470		JU	49	9	372		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.5	12.6	633.0
16468	41.3768	-123.7218	53468	486		JU	56	9	260		0.[illegible]	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	12.6	632.2
16469	41.3768	-123.7213	53489	477		JU	36	9	327		1.0		0.3	MAR	0.1	MAR	0.4	4.1	11.5	12.5	631.7
16470	41.3768	-123.7208	53503	424		JU	47	9	264		-0.4	NAD	0.5		0.0	NAD	0.0	0.0	0.0	12.5	631.4
16471	41.3768	-123.7202	53512	424		JU	41	9	308		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	12.5	631.8
16472	41.3768	-123.7198	53518	419		JU	41	9	314		1.1		0.2	NAD	0.1	MAR	0.0	0.0	19.3	12.5	631.8
16473	41.3768	-123.7193	53517	417		JU	47	9	230		0.1	NAD	0.4	MAR	0.1	MAR	0.0	5.6	0.0	12.5	632.2
16474	41.3768	-123.7188	53507	415		JU	44	8	296		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.5	632.7
16475	41.3768	-123.7183	53490	427		JU	53	7	241		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.5	633.1
16476	41.3769	-123.7177	53469	428		JU	51	7	260		1.4		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.6	633.7
16477	41.3769	-123.7173	53454	438		JU	51	6	291		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	12.7	634.3
16478	41.3768	-123.7168	53443	440		JU	45	6	353		0.0	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	12.7	634.9
16479	41.3768	-123.7163	53438	444		JU	46	6	340		1.4		-0.7	NAD	0.3		0.0	0.0	5.8	12.8	635.5
16480	41.3768	-123.7158	53432	442		JU	47	7	303		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	12.9	636.2
16481	41.3768	-123.7152	53427	441		JU	38	7	326		0.8		-0.1	NAD	0.2		0.0	0.0	4.2	13.0	637.0
16482	41.3768	-123.7148	53421	436		JU	48	8	293		1.5		0.0	NAD	0.1	MAR	0.0	0.0	21.4	13.0	637.7
16483	41.3768	-123.7143	53420	428		JU	45	8	245		0.8		-0.5	NAD	0.1		0.0	0.0	6.6	13.2	638.4
16484	41.3768	-123.7138	53425	414		JU	45	8	252		-0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.2	639.3
16485	41.3768	-123.7133	53434	392		JU	45	9	240		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.3	640.1
16486	41.3768	-123.7127	53436	373		JU	46	9	232		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.4	641.0
16487	41.3768	-123.7122	53409	382		JU	38	9	244		1.2		-0.1	NAD	0.1		0.0	0.0	9.3	13.5	641.9
16488	41.3768	-123.7118	53350	384		JU	38	10	180		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.5	642.8
16489	41.3768	-123.7113	53279	386		JU	32	9	222		0.8		-0.3	NAD	0.0	MAR	0.0	0.0	16.7	13.7	643.8
16490	41.3768	-123.7108	53211	389		JU	24	9	232		1.5		0.2	NAD	0.1	MAR	0.0	0.0	27.9	13.8	644.8
16491	41.3768	-123.7102	53148	394		JU	50	9	146		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.8	645.8
16492	41.3768	-123.7097	53095	399		JU	42	9	183		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	14.0	646.8
16493	41.3768	-123.7092	53051	401		JU	44	8	153		0.4	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.0	647.8
16494	41.3768	-123.7088	53006	403		JU	43	8	205		0.7	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	648.8
16495	41.3768	-123.7083	52955	418		JU	33	8	222		1.2		-0.1	NAD	0.1		0.0	0.0	10.3	14.2	649.7
16496	41.3768	-123.7077	52907	433		JU	39	8	241		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	3.1	14.3	650.7
16497	41.3768	-123.7072	52875	435		JU	33	7	239		0.7		0.2	NAD	0.0	MAR	0.0	0.0	15.5	14.4	651.5
16498	41.3767	-123.7067	52870	453		JU	40	7	219		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	652.2
16499	41.3768	-123.7063	52893	469		JU	33	7	238		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	653.0
16500	41.3768	-123.7058	52940	449		JU	42	7	168		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	653.4
16501	41.3768	-123.7052	53004	430		JU	50	7	227		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.8	653.9
16502	41.3768	-123.7047	53073	403		JU	35	7	223		0.0	NAD	0.5		0.1		0.0	4.8	0.0	14.8	654.4
16503	41.3768	-123.7042	53138	376		UB	22	7	273		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.9	654.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16504	41.3768	-123.7038	53186	359		UB	52	7	177		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.9	655.2
16505	41.3768	-123.7033	53214	343		UB	27	7	275		1.6		0.3	MAR	-0.0	NAD	0.2	0.0	0.0	15.0	655.7
16506	41.3768	-123.7027	53218	344		UB	34	7	276		1.5		-0.1	NAD	0.2		0.0	0.0	8.0	15.1	656.4
16507	41.3768	-123.7022	53207	346		UB	38	7	226		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	16.4	15.2	657.0
16508	41.3768	-123.7017	53181	349		UB	31	7	278		1.6		0.2	MAR	0.1	MAR	0.2	4.0	24.4	15.3	657.6
16509	41.3768	-123.7012	53134	377		UB	29	7	220		0.7		0.0	NAD	0.1	MAR	0.0	0.0	10.3	15.4	658.4
16510	41.3768	-123.7008	53068	414		UB	42	8	157		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.5	659.1
16511	41.3768	-123.7001	52989	430		UB	45	8	153		1.1		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	660.2
16512	41.3768	-123.6997	52906	455		JU	43	8	175		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.7	661.2
16513	41.3768	-123.6992	52838	486		JU	46	9	168		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.7	662.2
16514	41.3768	-123.6987	52792	515		JU	37	8	218		1.0		0.3	MAR	0.1	MAR	0.4	3.9	10.9	15.8	663.4
16515	41.3768	-123.6982	52767	519		JU	47	8	158		0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.9	664.5
16516	41.3768	-123.6976	52761	522		JU	36	8	192		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	2.5	16.0	665.7
16517	41.3768	-123.6972	52758	535		JU	28	7	232		1.4		0.7		-0.2	NAD	0.5	0.0	0.0	16.2	666.9
16518	41.3767	-123.6967	52757	598		JU	22	7	358		0.4	MAR	0.8		0.0	NAD	1.7	0.0	0.0	16.2	668.0
16519	41.3767	-123.6962	52757	619		JU	35	6	260		0.3	NAD	1.0		-0.2	NAD	0.0	0.0	0.0	16.4	669.3
16520	41.3767	-123.6957	52756	631		JU	39	6	225		-1.4	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	16.4	670.4
16521	41.3767	-123.6951	52756	632		JU	32	6	303		1.0	MAR	0.8		-0.1	NAD	0.8	0.0	0.0	16.6	671.7
16522	41.3767	-123.6947	52757	609		JU	39	5	237		-0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	16.6	672.8
16523	41.3767	-123.6942	52758	586		JU	39	4	242		0.4	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	16.8	674.0
16524	41.3767	-123.6937	52762	603		JU	33	4	291		1.8		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	16.8	675.2
16525	41.3767	-123.6932	52769	636		JU	34	5	367		1.0	MAR	1.9		-0.1	NAD	2.0	0.0	0.0	17.0	676.4
16526	41.3767	-123.6926	52776	650		JU	29	5	353		0.8	MAR	1.5		-0.1	NAD	1.6	0.0	0.0	17.1	677.7
16527	41.3767	-123.6921	52785	665		JU	28	5	374		0.5	MAR	0.3	NAD	0.2		0.0	0.0	2.3	17.1	679.1
16528	41.3767	-123.6917	52791	667		JU	29	5	441		1.6		0.7	MAR	0.2	MAR	0.4	4.2	10.1	17.3	680.2
16529	41.3768	-123.6912	52794	684		JU	39	5	322		1.0	MAR	-1.1	NAD	0.3		0.0	0.0	3.5	17.3	681.3
16530	41.3768	-123.6907	52792	704	MAR	JU	28	4	455		2.7		1.3		0.2	MAR	0.5	8.2	18.3	17.4	682.4
16531	41.3768	-123.6901	52789	753	MAR	JU	32	4	400		0.7	MAR	0.2	NAD	0.2		0.0	0.0	2.8	17.6	683.4
16532	41.3768	-123.6896	52782	820	MAR	UB	24	4	592		2.0		0.1	NAD	0.5		0.0	0.0	4.7	17.6	684.1
16533	41.3768	-123.6891	52772	829	MAR	UB	25	3	555		3.4		-0.2	NAD	0.3		0.0	0.0	12.2	17.8	684.7
16534	41.3768	-123.6887	52762	725	MAR	UB	36	3	453		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	17.8	685.1
16535	41.3768	-123.6882	52755	642		UB	32	3	512		0.7	MAR	1.5		0.3		1.9	5.5	2.8	18.0	685.1
16536	41.3768	-123.6876	52751	565		UB	22	4	567		3.0		0.2	NAD	0.4		0.0	0.0	7.7	18.0	685.1
16537	41.3768	-123.6871	52749	475		UB	28	3	419		2.2		-0.2	NAD	0.2		0.0	0.0	12.7	18.2	685.1
16538	41.3767	-123.6866	52752	464		UB	28	3	326		1.5		-0.1	NAD	0.3		0.0	0.0	5.9	18.2	684.8
16539	41.3767	-123.6862	52758	468		UB	28	4	330		0.4	MAR	1.2		0.0	NAD	2.9	0.0	0.0	18.3	684.0
16540	41.3767	-123.6857	52770	472		UB	19	5	346		0.3	MAR	0.0	NAD	0.2		0.0	0.0	1.9	18.3	683.2
16541	41.3767	-123.6851	52794	474		UB	28	5	330		1.2		0.2	NAD	0.2		0.0	0.0	7.2	18.3	681.9
16542	41.3767	-123.6846	52833	476		UB	37	5	245		0.8		-0.1	NAD	0.1		0.0	0.0	6.9	18.3	680.3
16543	41.3767	-123.6841	52885	485		UB	32	6	178		0.8		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	18.4	678.4
16544	41.3767	-123.6837	52936	483		UB	34	6	213		-0.5	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.4	677.1
16545	41.3767	-123.6832	52986	482		UB	32	7	274		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	4.6	18.4	675.8
16546	41.3767	-123.6826	53032	427		UB	33	7	195		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.4	674.4
16547	41.3767	-123.6821	53076	400		UB	30	7	208		0.5	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	18.4	673.1
16548	41.3767	-123.6816	53119	391		UB	29	7	190		-0.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	18.3	671.8
16549	41.3767	-123.6811	53159	376		UB	39	7	131		0.0	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	670.5
16550	41.3767	-123.6807	53196	359		UB	33	7	244		-0.4	NAD	0.4		0.0	NAD	0.0	0.0	0.0	18.3	669.5
16551	41.3767	-123.6801	53228	342		UB	29	7	213		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	668.3
16552	41.3767	-123.6796	53256	353		UB	40	7	229		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	6.3	18.2	667.3
16553	41.3767	-123.6791	53278	354		UB	39	7	251		1.2		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	666.1
16554	41.3767	-123.6786	53294	360		UB	36	7	269		-0.3	NAD	0.8		0.0	NAD	0.0	0.0	0.0	18.1	665.2
16555	41.3767	-123.6781	53302	368		UB	32	8	217		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.0	664.2
16556	41.3767	-123.6776	53306	376		UB	36	8	231		1.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.0	663.5

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
16557	41.3767	-123.6771	53299	381		UB	31	9	259		0.0	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	18.0	662.7
16558	41.3767	-123.6766	53280	387		UB	40	9	256		-0.5	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	18.0	661.9
16559	41.3767	-123.6761	53247	415		UB	34	10	298		0.0	NAD	0.5	MAR	0.1		0.0	4.9	0.0	17.9	661.2
16560	41.3767	-123.6756	53217	469		UB	34	10	329		1.4		-0.2	NAD	0.2		0.0	0.0	0.0	17.9	660.7
16561	41.3767	-123.6750	53192	492		UB	30	10	447		1.2		-0.1	NAD	0.3		0.0	0.0	4.4	17.8	660.1
16562	41.3767	-123.6746	53170	435		UB	34	11	410		0.8		-0.1	NAD	0.3		0.0	0.0	3.4	17.7	659.8
16563	41.3767	-123.6741	53153	424		UB	34	11	450		0.8		-0.2	NAD	0.4		0.0	0.0	2.4	17.7	659.3
16564	41.3767	-123.6736	53143	413		JU	41	11	443		0.5	MAR	1.1		0.3		1.9	3.8	2.0	17.7	658.8
16565	41.3767	-123.6731	53142	389		JU	38	12	453		1.4		-0.2	NAD	0.4		0.0	0.0	3.5	17.5	658.5
16566	41.3767	-123.6725	53156	382		JU	40	12	400		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	2.1	17.5	658.0
16567	41.3767	-123.6721	53181	382		JU	40	13	437		1.1		0.2	NAD	0.4		0.0	0.0	3.0	17.4	657.3
16568	41.3767	-123.6716	53209	371		JU	44	13	408		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.9	17.4	656.5
16569	41.3767	-123.6711	53236	367		JU	33	13	443		0.8		0.0	NAD	0.3		0.0	0.0	2.6	17.2	655.5
16570	41.3767	-123.6706	53259	357		JU	32	12	433		1.0		-0.2	NAD	0.3		0.0	0.0	3.3	17.1	654.7
16571	41.3767	-123.6700	53280	327		JU	48	12	309		-0.3	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	17.1	653.8
16572	41.3767	-123.6695	53299	316		JU	51	12	321		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.0	653.0
16573	41.3767	-123.6691	53318	313		JU	31	11	385		1.0		0.1	NAD	0.2		0.0	0.0	5.4	17.0	652.4
16574	41.3767	-123.6686	53336	311		JU	32	11	326		1.1		0.0	NAD	0.3		0.0	0.0	3.7	16.9	651.9
16575	41.3767	-123.6681	53354	343		JU	36	10	357		0.3	MAR	0.1	NAD	0.3		0.0	0.0	1.4	16.9	651.7
16576	41.3767	-123.6675	53366	372		JU	36	9	368		1.1		-0.1	NAD	0.2		0.0	0.0	5.3	16.7	651.5
16577	41.3767	-123.6670	53365	404		JU	34	9	382		0.4	MAR	0.1	NAD	0.2		0.0	0.0	2.6	16.7	652.3
16578	41.3767	-123.6665	53334	419		JU	29	8	316		0.3	MAR	-0.4	NAD	0.3		0.0	0.0	1.5	16.7	653.6
16579	41.3767	-123.6661	53246	435		JU	42	8	273		0.0	NAD	0.4	MAR	0.1		0.0	3.5	0.0	16.6	654.8
16580	41.3767	-123.6656	53100	477		JU	49	8	230		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.6	656.1
16581	41.3767	-123.6650	52955	545		JU	40	8	312		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	16.6	657.4
16582	41.3767	-123.6645	52857	559		JU	38	8	354		1.2		0.8		0.1	MAR	0.7	10.2	15.6	16.6	658.2
16583	41.3767	-123.6640	52802	554		JU	25	8	497		1.5		1.1		0.4		0.7	2.8	4.0	16.6	659.1
16584	41.3767	-123.6636	52764	549		JU	27	7	658		1.9		0.1	NAD	0.3		0.0	0.0	7.2	16.6	659.7
16585	41.3767	-123.6631	52723	472		JU	40	8	689		1.8		0.6	MAR	0.5		0.3	1.3	3.7	16.7	660.2
16586	41.3767	-123.6625	52668	410		JU	38	7	800		3.3		1.0		0.3		0.3	2.0	6.4	16.7	660.4
16587	41.3767	-123.6620	52624	404		JU	26	8	943		3.6		1.2		0.4		0.4	3.2	8.7	16.7	660.2
16588	41.3766	-123.6615	52602	372		JU	37	8	846		3.7		-0.1	NAD	0.7		0.0	0.0	5.6	16.7	659.7
16589	41.3767	-123.6611	52601	371		JU	33	8	926		3.0		0.8		0.7		0.3	1.1	4.1	16.7	659.0
16590	41.3767	-123.6606	52610	371		JU	35	8	912		3.4		0.4	MAR	0.7		0.1	0.7	4.9	16.8	658.3
16591	41.3767	-123.6600	52627	376		JU	36	8	867		3.3		0.7		0.7		0.2	1.1	5.0	16.8	657.3
16592	41.3767	-123.6595	52650	381		JU	33	8	874		2.2		1.0		0.8		0.5	1.3	2.9	16.8	656.0
16593	41.3767	-123.6590	52672	384		JU	53	8	815		1.9		0.7		0.5		0.4	1.6	4.2	16.8	655.2
16594	41.3767	-123.6585	52695	377		JU	30	7	847		1.4		1.1		0.5		0.8	2.3	2.9	16.8	654.2
16595	41.3767	-123.6581	52720	371		JU	37	7	842		3.7		0.6		0.5		0.2	1.3	7.8	16.7	653.4
16596	41.3767	-123.6575	52745	363		JU	36	6	864		3.1		0.9		0.7		0.3	1.3	4.3	16.6	652.4
16597	41.3767	-123.6570	52771	355		JU	31	6	870		4.0		0.3	MAR	0.6		0.1	0.6	6.6	16.6	651.3
16598	41.3767	-123.6565	52801	347		JU	40	5	723		2.6		0.3	MAR	0.5		0.1	0.8	5.7	16.6	650.3
16599	41.3767	-123.6560	52840	348		JU	38	5	711		2.2		1.1		0.4		0.5	3.3	6.3	16.6	649.5
16600	41.3767	-123.6555	52890	371		JU	32	5	727		1.5		0.9		0.5		0.6	2.2	3.4	16.5	648.6
16601	41.3767	-123.6550	52953	394		JU	31	5	633		2.6		0.7		0.3		0.3	2.6	9.9	16.5	647.9
16602	41.3767	-123.6545	53026	434		JU	44	5	530		0.0	NAD	0.4	MAR	0.4		0.0	1.2	0.0	16.5	647.2
16603	41.3767	-123.6540	53099	449		JU	39	4	516		1.5		1.4		0.4		0.9	3.5	4.0	16.4	646.6
16604	41.3767	-123.6535	53159	485		JU	40	5	504		1.2		0.0	NAD	0.4		0.0	0.0	3.8	16.3	646.2
16605	41.3767	-123.6530	53195	544		JU	32	5	634		3.8		-0.1	NAD	0.2		0.0	0.0	20.9	16.2	645.8
16606	41.3767	-123.6524	53205	544		JU	48	6	687		1.4		0.2	NAD	0.7		0.0	0.0	2.0	16.2	645.5
16607	41.3767	-123.6520	53190	506		JU	35	6	809		3.6		1.2		0.3		0.3	2.2	6.9	16.2	645.4
16608	41.3766	-123.6515	53161	490		JU	60	6	823		3.1		-0.2	NAD	0.6		0.0	0.0	5.5	16.2	645.3
16609	41.3766	-123.6510	53128	487		JU	40	6	963		1.9		1.5		0.5		0.8	3.1	3.9	16.1	645.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16610	41.3766	-123.6505	53100	455		JU	48	7	969		2.2		1.4		0.8		0.6	1.8	2.8	16.1	644.9
16611	41.3766	-123.6499	53076	423		JU	41	7	1044		2.5		0.9		0.7		0.4	1.3	3.4	16.1	644.6
16612	41.3766	-123.6494	53058	400		JU	46	7	947		3.1		1.2		0.5		0.4	2.5	6.2	16.0	644.6
16613	41.3766	-123.6490	53043	385		JU	39	7	1011		3.3		0.7		0.8		0.2	0.9	4.3	15.9	644.6
16614	41.3766	-123.6485	53030	370		JU	43	7	931		3.0		0.1	NAD	0.8		0.0	0.0	3.6	15.9	644.7
16615	41.3766	-123.6480	53022	408		JU	44	7	1002		2.6		1.7		0.7		0.6	2.7	3.5	15.9	644.7
16616	41.3766	-123.6474	53018	439		JU	39	6	1013		4.1		0.5	MAR	0.7		0.1	0.8	5.9	15.9	644.9
16617	41.3766	-123.6469	53013	506		JU	47	6	1164		4.4		0.6	MAR	1.1		0.1	0.6	4.1	15.9	645.1
16618	41.3766	-123.6465	53011	566		JU	35	6	1241		4.1		1.2		1.4		0.3	1.0	3.1	15.9	645.3
16619	41.3766	-123.6460	53011	619		JU	49	6	1250		5.3		0.2	NAD	1.1		0.0	0.0	4.9	15.9	645.5
16620	41.3766	-123.6455	53016	639		JU	43	5	1203		4.0		1.6		1.1		0.4	1.5	3.7	15.8	645.8
16621	41.3767	-123.6449	53020	654		JU	45	5	1283		4.9		0.4	NAD	0.9		0.0	0.0	5.3	15.8	646.1
16622	41.3767	-123.6444	53024	652		JU	29	5	1443		5.1		0.9		1.0		0.2	0.9	4.9	15.8	646.5
16623	41.3767	-123.6440	53030	650		JU	53	4	1271		3.4		2.3		0.7		0.7	3.1	4.7	15.8	646.9
16624	41.3767	-123.6435	53038	566		JU	45	4	1194		3.8		1.9		1.0		0.5	1.9	3.8	15.8	647.1
16625	41.3767	-123.6430	53049	505		JU	44	4	1066		2.3		0.9		0.9		0.4	1.0	2.6	15.8	647.2
16626	41.3767	-123.6424	53056	430		JU	43	4	974		1.8		1.7		0.7		0.9	2.6	2.7	15.8	647.2
16627	41.3767	-123.6419	53063	379		JU	35	4	902		2.9		0.5		0.6		0.2	0.8	4.7	15.8	647.1
16628	41.3766	-123.6414	53073	348		JU	46	5	834		2.9		0.7		0.6		0.3	1.4	5.2	15.8	647.1
16629	41.3766	-123.6410	53081	353		JU	32	5	825		3.3		0.2	NAD	0.6		0.0	0.0	5.2	15.8	647.2
16630	41.3766	-123.6405	53089	374		JU	34	5	932		1.6		1.7		0.8		1.1	2.2	2.0	15.8	647.5
16631	41.3766	-123.6399	53096	391		JU	37	6	914		3.3		1.7		0.7		0.5	2.5	4.8	15.7	647.8
16632	41.3766	-123.6394	53102	437		JU	39	6	925		3.6		0.6	MAR	0.6		0.2	1.1	6.5	15.7	648.4
16633	41.3766	-123.6389	53110	481		JU	32	6	1027		4.4		1.4		0.6		0.3	2.4	7.6	15.7	649.0
16634	41.3766	-123.6384	53116	518		JU	43	6	998		1.1		1.8		0.6		1.6	3.3	2.1	15.8	649.7
16635	41.3766	-123.6380	53122	550		JU	37	6	1144		2.0		1.6		1.0		0.8	1.7	2.2	15.8	650.6
16636	41.3766	-123.6374	53130	578		JU	36	7	1290		4.0		0.7	MAR	1.1		0.2	0.8	3.7	15.8	651.5
16637	41.3766	-123.6369	53135	606		JU	47	6	1288		2.6		0.9		0.9		0.4	1.0	2.9	15.8	652.5
16638	41.3766	-123.6364	53142	612		JU	31	6	1315		3.3		1.6		1.1		0.5	1.5	3.2	15.9	653.5
16639	41.3766	-123.6359	53147	618		JU	36	6	1194		1.8		1.2		1.1		0.7	1.2	1.7	15.9	654.5
16640	41.3766	-123.6355	53154	624		JU	47	6	1149		3.4		0.9		0.8		0.3	1.2	4.2	16.0	655.6
16641	41.3766	-123.6349	53157	623		JU	38	7	1256		4.5		1.1		0.9		0.2	1.3	5.1	16.0	656.7
16642	41.3766	-123.6344	53162	603		JU	26	7	1172		3.5		1.0		1.1		0.3	0.9	3.1	16.1	657.7
16643	41.3766	-123.6339	53166	583		JU	34	7	1044		3.8		0.2	NAD	0.7		0.0	0.0	5.8	16.2	658.8
16644	41.3766	-123.6334	53171	573		JU	36	7	1022		4.1		1.8		0.7		0.4	2.8	6.4	16.2	659.7
16645	41.3766	-123.6329	53172	601		JU	22	7	1080		2.5		2.2		0.4		0.9	5.0	5.5	16.3	660.6
16646	41.3766	-123.6324	53175	605		JU	66	7	901		3.4		0.2	NAD	0.8		0.0	0.0	4.2	16.4	661.4
16647	41.3766	-123.6319	53178	601		JU	40	7	1151		2.9		1.5		0.9		0.5	1.7	3.3	16.5	662.2
16648	41.3766	-123.6314	53181	563		JU	32	7	1068		1.8		1.7		1.1		0.9	1.5	1.6	16.5	662.7
16649	41.3766	-123.6309	53185	554		JU	35	8	1166		4.5		1.7		0.8		0.4	2.2	6.0	16.5	663.2
16650	41.3766	-123.6304	53189	504		JU	27	8	1104		4.8		0.8		0.8		0.2	1.0	5.9	16.7	663.9
16651	41.3766	-123.6298	53191	445		JU	41	8	1013		3.1		-0.6	MAR	0.7		0.2	0.9	4.3	16.7	664.6
16652	41.3766	-123.6294	53194	439		JU	40	9	1097		5.6		0.2	NAD	0.7		0.0	0.0	7.9	16.8	665.2
16653	41.3766	-123.6289	53199	480		JU	33	9	1217		5.3		-0.2	NAD	1.0		0.0	0.0	5.5	16.8	666.0
16654	41.3766	-123.6284	53201	513		JU	35	9	1338		3.6		1.3		0.9		0.4	1.5	3.8	16.9	667.0
16655	41.3766	-123.6279	53193	522		JU	30	9	1292		4.0		1.8		0.7		0.5	2.6	5.6	17.0	668.0
16656	41.3766	-123.6273	53182	532		JU	34	9	1172		2.9		0.7	MAR	0.8		0.2	0.9	3.7	17.0	669.0
16657	41.3766	-123.6268	53172	532		JU	32	9	1026		4.1		0.4	MAR	0.7		0.1	0.7	6.0	17.1	669.9
16658	41.3766	-123.6264	53165	532		JU	35	9	956		3.8		0.0	NAD	0.8		0.0	0.0	4.9	17.2	670.8
16659	41.3766	-123.6259	53160	528		JU	37	9	1017		2.9		1.2		0.6		0.4	2.0	4.8	17.2	671.6
16660	41.3766	-123.6254	53156	525		JU	26	9	952		1.5		0.7		0.7		0.4	1.0	2.1	17.3	672.4
16661	41.3766	-123.6248	53153	516		JU	32	10	1077		2.9		1.7		0.6		0.6	3.0	5.1	17.4	673.3
16662	41.3766	-123.6243	53150	474		JU	35	10	944		4.5		0.2	NAD	0.7		0.0	0.0	6.5	17.5	674.2

PSC 685172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16663	41.3766	-123.6239	53147	446		JU	32	10	952		3.6		0.6	MAR	0.7		0.2	0.9	5.4	17.5	675.1
16664	41.3766	-123.6234	53145	452		JU	37	10	902		2.5		0.5	MAR	0.8		0.2	0.6	3.1	17.6	676.0
16665	41.3766	-123.6229	53143	458		JU	37	10	811		3.1		0.7		0.7		0.2	1.1	4.6	17.7	677.1
16666	41.3766	-123.6223	53142	462		JU	35	10	851		3.4		0.3	MAR	0.4		0.1	0.9	8.1	17.8	677.9
16667	41.3766	-123.6218	53141	467		JU	41	10	753		2.5		1.2		0.4		0.5	3.2	6.2	17.8	678.9
16668	41.3766	-123.6214	53142	500		JU	27	10	787		2.2		0.3	NAD	0.5		0.0	0.0	4.3	17.9	679.3
16669	41.3766	-123.6209	53147	543		JU	39	9	750		3.0		-0.2	NAD	0.6		0.0	0.0	4.8	18.0	680.2
16670	41.3766	-123.6204	53150	601		JU	30	9	725		1.8		0.4	MAR	0.5		0.2	0.8	3.5	18.1	680.7
16671	41.3766	-123.6198	53155	616		JU	31	8	630		1.1		-0.8	NAD	0.5		0.0	0.0	2.2	18.1	681.2
16672	41.3766	-123.6193	53161	597		JU	35	7	678		2.3		0.2	NAD	0.7		0.0	0.0	3.5	18.2	681.4
16673	41.3766	-123.6188	53166	578		JU	23	7	571		2.3		0.5	MAR	0.4		0.2	1.3	5.5	18.2	681.4
16674	41.3766	-123.6184	53171	628		JU	27	6	593		1.0	MAR	1.2		0.4		1.3	3.2	2.5	18.2	681.9
16675	41.3766	-123.6179	53175	664		JU	23	6	621		2.0		-0.5	NAD	0.7		0.0	0.0	3.0	18.3	681.2
16676	41.3766	-123.6173	53178	688		JU	31	6	689		1.4		1.7		0.2	MAR	1.2	10.4	8.5	18.4	680.8
16677	41.3766	-123.6168	53181	583		JU	31	5	756		1.9		0.7		0.		0.4	1.2	2.8	18.5	680.1
16678	41.3765	-123.6163	53184	524		JU	37	5	728		3.6		0.6	MAR	0.5		0.2	1.2	7.0	18.4	679.4
16679	41.3765	-123.6158	53188	472		JU	35	5	803		2.5		0.5	MAR	0.5		0.2	1.2	5.4	18.4	678.4
16680	41.3766	-123.6154	53194	440		JU	34	5	867		2.2		1.5		0.7		0.7	2.2	3.2	18.4	677.0
16681	41.3766	-123.6148	53203	378		JU	35	5	715		1.5		0.7		0.6		0.5	1.1	2.4	18.4	675.3
16682	41.3766	-123.6143	53214	323		JU	32	5	706		2.3		0.9		0.4		0.4	2.1	5.5	18.4	674.0
16683	41.3766	-123.6138	53230	324		JU	26	5	726		0.7		2.1		0.4		2.9	5.6	1.9	18.4	672.6
16684	41.3766	-123.6133	53247	358		JU	34	5	633		1.5		1.3		0.3		0.9	4.2	4.8	18.3	671.3
16685	41.3766	-123.6129	53268	372		JU	33	5	679		1.6		0.8		0.5		0.5	1.7	3.4	18.3	670.0
16686	41.3766	-123.6123	53292	386		JU	34	5	623		1.0		1.1		0.3		1.2	3.8	3.5	18.3	668.7
16687	41.3766	-123.6118	53322	388		JU	27	5	583		1.6		0.4	MAR	0.4		0.3	1.2	4.4	18.2	667.4
16688	41.3766	-123.6113	53354	387		JU	37	5	576		0.4	MAR	1.4		0.2		3.1	6.1	2.0	18.1	665.8
16689	41.3766	-123.6108	53389	387		JU	43	5	436		0.8		0.2	MAR	0.4		0.3	0.8	2.5	18.1	664.6
16690	41.3766	-123.6104	53425	400		JU	31	5	518		0.0	NAD	1.2		0.3		0.0	5.1	0.0	18.1	663.7
16691	41.3766	-123.6098	53460	411		JU	39	5	415		0.4	MAR	0.6		0.2		1.5	3.6	2.4	18.1	663.1
16692	41.3766	-123.6093	53494	422		JU	44	5	372		0.3	NAD	0.4	MAR	0.2		0.0	1.8	0.0	18.1	662.8
16693	41.3766	-123.6088	53523	425		JU	38	5	431		1.2		-0.1	NAD	0.3		0.0	0.0	3.8	18.0	662.4
16694	41.3766	-123.6083	53549	409		JU	36	5	370		-0.3	NAD	0.7		0.2		0.0	3.9	0.0	18.0	662.3
16695	41.3766	-123.6078	53569	389		JU	35	4	372		0.1	NAD	0.1	NAD	0.4		0.0	0.0	0.0	18.0	662.3
16696	41.3766	-123.6072	53581	384		JU	34	4	372		1.0		0.3	MAR	0.3		0.3	1.4	4.2	18.0	663.2
16697	41.3766	-123.6068	53577	387		JU	37	4	463		0.3	NAD	0.7		0.3		0.0	2.5	0.0	17.9	664.1
16698	41.3765	-123.6063	53557	397		JU	36	3	430		1.8		0.7		0.2		0.4	3.3	8.2	17.9	664.9
16699	41.3765	-123.6058	53527	418		JU	43	4	485		0.7	MAR	0.4	MAR	0.3		0.6	1.4	2.3	17.8	665.8
16700	41.3765	-123.6053	53486	423		JU	35	4	624		0.8		0.7		0.4		0.9	1.7	2.0	17.8	666.9
16701	41.3765	-123.6047	53446	429		JU	38	5	626		1.9		-0.2	NAD	0.4		0.0	0.0	5.0	17.8	668.0
16702	41.3765	-123.6042	53405	431		JU	42	5	667		1.2		0.6		0.4		0.4	1.4	3.2	17.7	669.2
16703	41.3765	-123.6038	53366	394		JU	37	6	653		1.8		0.4	MAR	0.3		0.3	1.5	5.3	17.7	670.3
16704	41.3765	-123.6033	53331	383		JU	26	6	684		1.8		0.5	MAR	0.3		0.3	1.8	6.9	17.7	671.6
16705	41.3765	-123.6028	53298	380		JU	34	7	665		1.1		1.2		0.3		1.1	4.2	3.7	17.7	672.9
16706	41.3765	-123.6022	53269	375		JU	49	7	625		2.0		0.8		0.1		0.4	8.0	18.8	17.8	674.4
16707	41.3765	-123.6017	53247	367		JU	46	8	665		2.6		0.7		0.3		0.3	2.2	7.9	17.8	675.5
16708	41.3765	-123.6013	53234	359		JU	32	8	625		2.5		0.5		0.3		0.2	1.8	8.0	17.8	676.8
16709	41.3765	-123.6008	53220	364		JU	25	8	638		3.8		0.3	MAR	0.4		0.1	0.9	8.5	17.9	677.8
16710	41.3765	-123.6003	53201	369		JU	38	8	565		2.2		1.2		0.3		0.5	4.3	7.9	18.0	678.8
16711	41.3765	-123.5997	53176	393		JU	29	8	560		1.9		0.5	MAR	0.4		0.3	1.3	4.8	18.0	679.8
16712	41.3765	-123.5992	53151	417		JU	42	8	518		2.0		0.4	MAR	0.2		0.2	2.5	11.1	18.1	681.1
16713	41.3765	-123.5987	53135	445		JU	32	7	579		2.6		0.8		0.4		0.3	2.4	7.2	18.2	682.3
16714	41.3766	-123.5983	53128	464		JU	33	7	579		2.3		0.3	MAR	0.3		0.2	1.2	7.2	18.2	683.3
16715	41.3766	-123.5978	53126	514		JU	21	7	588		2.0		0.7		0.2		0.3	3.5	10.3	18.3	684.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16716	41.3766	-123.5972	53125	560		JU	26	8	560		1.8		0.5	MAR	0.3		0.3	2.2	6.9	18.4	685.2
16717	41.3766	-123.5967	53125	586		JU	23	8	535		2.6		0.6	MAR	0.5		0.2	1.3	5.8	18.4	686.1
16718	41.3765	-123.5962	53124	637		JU	32	8	583		0.5	MAR	-0.8	NAD	0.5		0.0	0.0	1.4	18.6	687.1
16719	41.3765	-123.5958	53124	692		JU	30	8	588		0.1	NAD	0.5	MAR	0.4		0.0	1.1	0.0	18.[illegible]	688.0
16720	41.3765	-123.5953	53124	743	MAR	JU	37	8	647		1.9		-1.2	NAD	0.6		0.0	0.0	3.3	18.7	688.8
16721	41.3765	-123.5947	53124	799	MAR	JU	29	8	743		0.3	NAD	0.8	MAR	0.3		0.0	2.8	0.0	18.8	689.3
16722	41.3765	-123.5942	53123	807	MAR	JU	37	8	913		1.8		0.7	MAR	0.7		0.4	1.0	2.4	18.9	689.9
16723	41.3765	-123.5937	53122	815	MAR	JU	29	8	1036		1.0	MAR	3.4		0.1	NAD	3.2	0.0	0.0	18.9	690.2
16724	41.3765	-123.5932	53122	718	MAR	JU	36	8	1065		3.3		0.1	NAD	1.0		0.0	0.0	3.3	19.1	690.5
16725	41.3765	-123.5928	53121	611		JU	30	8	1056		1.4		0.6	MAR	0.9		0.5	0.7	1.5	19.1	690.1
16726	41.3765	-123.5922	53121	542		JU	30	8	1032		1.9		1.9		0.6		1.0	3.2	3.2	19.1	689.8
16727	41.3765	-123.5917	53118	461		JU	33	7	989		1.8		2.0		0.8		1.1	2.5	2.3	19.3	689.2
16728	41.3765	-123.5912	53118	435		JU	39	8	1044		3.4		1.2		0.6		0.4	2.1	5.5	19.3	688.5
16729	41.3765	-123.5907	53115	389		JU	35	7	1111		4.5		0.5	MAR	1.0		0.1	0.5	4.5	19.3	687.5
16730	41.3765	-123.5903	53113	347		JU	35	7	962		2.3		0.7		0.8		0.3	1.0	3.1	19.3	686.5
16731	41.3765	-123.5897	53111	338		JU	30	7	1021		3.6		1.0		0.8		0.3	1.4	4.7	19.3	685.2
16732	41.3765	-123.5892	53110	382		JU	29	7	1023		3.4		1.2		0.7		0.3	1.8	5.3	19.3	683.3
16733	41.3765	-123.5887	53109	387		JU	29	6	895		3.3		0.5	MAR	0.7		0.2	0.7	4.4	19.4	681.4
16734	41.3765	-123.5882	53107	375		JU	34	6	888		1.8		0.7		0.7		0.4	1.2	2.8	19.4	679.9
16735	41.3765	-123.5877	53106	364		JU	28	5	758		1.8		0.9		0.5		0.5	1.6	3.2	19.4	678.8
16736	41.3765	-123.5871	53105	356		JU	28	5	731		2.3		0.2	MAR	0.3		0.1	0.9	7.2	19.3	677.7
16737	41.3765	-123.5867	53102	375		JU	39	4	642		1.9		0.4	MAR	0.5		0.2	1.0	4.0	19.3	676.6
16738	41.3764	-123.5862	53100	400		JU	31	4	751		2.2		1.4		0.5		0.7	2.9	4.4	19.3	676.0
16739	41.3764	-123.5857	53098	420		JU	34	4	719		1.9		0.1	NAD	0.6		0.0	0.0	3.2	19.3	675.7
16740	41.3764	-123.5852	53094	439		JU	39	3	685		1.4		1.3		0.5		1.0	3.0	3.0	19.2	675.4
16741	41.3764	-123.5846	53092	458		JU	47	3	724		0.0	NAD	1.3		0.7		0.0	1.9	0.0	19.1	675.2
16742	41.3764	-123.5842	53088	491		JU	38	3	830		4.0		0.9		0.4		0.2	2.1	8.9	19.1	675.0
16743	41.3764	-123.5837	53085	506		JU	33	3	778		2.7		-0.3	NAD	0.6		0.0	0.0	4.5	19.1	675.0
16744	41.3764	-123.5832	53082	515		JU	20	3	987		4.6		1.2		0.9		0.3	1.5	5.2	19.1	675.2
16745	41.3764	-123.5826	53077	485		JU	40	3	849		2.3		0.2	NAD	0.6		0.0	0.0	3.7	19.0	675.3
16746	41.3764	-123.5821	53073	459		JU	31	3	787		2.0		0.9		0.4		0.4	2.1	4.7	19.0	675.4
16747	41.3764	-123.5816	53068	449		JU	33	3	859		4.0		0.0	NAD	0.5		0.0	0.0	7.5	19.0	675.3
16748	41.3765	-123.5811	53064	440		JU	38	3	870		4.1		1.3		0.6		0.3	2.3	7.2	18.9	675.1
16749	41.3765	-123.5806	53059	422		JU	33	4	790		3.3		0.7		0.4		0.2	1.9	7.8	18.9	675.0
16750	41.3765	-123.5801	53055	420		JU	30	4	915		2.0		1.6		0.6		0.8	2.7	3.5	18.8	674.6
16751	41.3765	-123.5796	53052	418		JU	36	4	861		1.0		2.0		0.5		2.1	4.0	1.9	18.8	674.6
16752	41.3765	-123.5790	53049	422		JU	33	4	918		3.8		0.9		0.7		0.2	1.4	5.7	18.8	674.2
16753	41.3765	-123.5785	53046	458		JU	32	4	1012		3.3		0.3	MAR	0.8		0.1	0.5	4.3	18.8	673.6
16754	41.3765	-123.5781	53043	485		JU	34	4	1082		4.0		1.8		0.6		0.5	3.1	6.7	18.7	673.1
16755	41.3765	-123.5776	53041	495		JU	30	4	1158		4.6		2.3		0.7		0.5	3.3	6.6	18.7	672.4
16756	41.3765	-123.5770	53040	511		JU	34	4	1167		3.7		1.3		0.8		0.4	1.8	5.0	18.7	671.6
16757	41.3765	-123.5765	53040	512		JU	37	4	1059		1.9		1.8		0.9		0.9	2.1	2.3	18.7	670.7
16758	41.3764	-123.5760	53042	513		JU	33	4	1174		4.8		2.2		0.8		0.5	2.7	5.8	18.6	669.5
16759	41.3764	-123.5755	53043	506		JU	40	4	1084		2.7		0.5	MAR	1.1		0.2	0.5	2.6	18.6	668.4
16760	41.3764	-123.5751	53043	372		JU	27	4	819		3.1		0.4	MAR	0.6		0.2	0.9	5.8	18.6	667.4
16761	41.3764	-123.5745	53044	367		JU	27	4	812		3.6		1.1		0.4		0.3	2.5	7.9	18.5	666.5
16762	41.3764	-123.5740	53045	372		JU	31	4	769		2.5		0.7		0.5		0.3	1.5	5.4	18.4	665.6
16763	41.3764	-123.5735	53048	377		JU	31	4	699		1.8		1.2		0.3		0.6	4.0	6.3	18.4	665.1
16764	41.3764	-123.5730	53049	392		JU	37	4	751		3.7		0.7		0.4		0.2	1.8	8.9	18.3	664.7
16765	41.3764	-123.5726	53049	431		JU	24	4	804		3.0		1.2		0.4		0.4	3.0	7.2	18.2	664.3
16766	41.3764	-123.5720	53049	437		JU	33	4	862		2.3		1.1		0.5		0.5	2.3	4.7	18.1	664.3
16767	41.3764	-123.5715	53048	433		JU	29	4	870		3.0		1.4		0.6		0.5	2.4	4.9	18.1	664.3
16768	41.3764	-123.5710	53047	430		JU	36	5	902		3.0		1.5		0.6		0.5	2.6	5.3	18.1	665.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16769	41.3764	-123.5705	53046	439		JU	44	5	885		2.2		1.5		0.6		0.7	2.6	3.8	18.1	665.1
16770	41.3764	-123.5701	53046	427		JU	39	5	940		2.7		0.3	MAR	0.8		0.1	0.5	3.4	18.0	664.8
16771	41.3764	-123.5694	53049	423		JU	44	5	1036		4.0		1.2		0.7		0.3	1.9	6.0	18.0	664.6
16772	41.3764	-123.5690	53053	420		JU	17	5	1196		4.0		1.3		1.0		0.3	1.4	4.2	17.9	664.0
16773	41.3764	-123.5685	53060	388		JU	30	5	1119		4.1		0.1	NAD	0.9		0.0	0.0	4.4	17.9	663.4
16774	41.3764	-123.5680	53069	379		JU	37	4	1052		4.9		0.7		0.8		0.2	0.9	5.9	17.8	662.4
16775	41.3764	-123.5675	53080	371		JU	44	5	986		1.9		1.5		0.7		0.8	2.2	2.9	17.8	661.2
16776	41.3764	-123.5669	53091	362		JU	37	5	1055		4.9		0.7		0.8		0.2	1.0	6.3	17.7	660.3
16777	41.3764	-123.5665	53106	359		JU	45	5	907		1.9		0.6		0.6		0.3	1.0	3.1	17.7	659.8
16778	41.3764	-123.5660	53125	356		JU	38	4	946		1.5		1.7		0.7		1.1	2.5	2.2	17.6	659.6
16779	41.3764	-123.5655	53145	346		JU	42	5	865		2.6		0.9		0.7		0.3	1.4	4.1	17.6	659.6
16780	41.3764	-123.5650	53171	337		JU	33	5	814		3.4		0.7		0.6		0.2	1.2	5.6	17.6	659.6
16781	41.3764	-123.5644	53202	360		JU	32	5	811		1.9		0.7		0.7		0.3	1.0	3.0	17.5	659.7
16782	41.3764	-123.5639	53235	405		JU	28	5	844		1.9		1.9		0.4		1.0	4.4	4.5	17.5	660.0
16783	41.3764	-123.5635	53271	411		JU	27	5	822		3.4		1.3		0.5		0.4	2.6	6.5	17.5	660.3
16784	41.3765	-123.5630	53314	424		UB	37	5	774		2.6		0.8		0.6		0.3	1.4	4.4	17.4	660.9
16785	41.3765	-123.5625	53366	451		UB	38	5	806		1.9		0.9		0.6		0.5	1.4	3.1	17.3	661.7
16786	41.3765	-123.5619	53438	497		UB	27	4	994		4.0		1.0		0.9		0.3	1.1	4.4	17.3	662.3
16787	41.3765	-123.5614	53530	497		UB	28	4	973		2.5		0.6		1.0		0.3	0.7	2.5	17.3	663.4
16788	41.3764	-123.5610	53652	457		UB	29	4	829		3.1		0.2	NAD	0.9		0.0	0.0	3.6	17.3	664.2
16789	41.3764	-123.5605	53802	430		UB	37	4	742		0.8		0.8		0.7		1.0	1.3	1.3	17.3	665.0
16790	41.3764	-123.5600	53952	404		UB	35	4	530		0.7		0.7		0.3		0.9	2.0	2.3	17.3	665.4
16791	41.3764	-123.5594	54058	418		UB	16	4	543		1.1		1.6		0.3		1.5	5.8	4.0	17.3	666.0
16792	41.3764	-123.5589	54098	433		UB	34	4	408		1.1		0.0	NAD	0.5		0.0	0.0	2.6	17.3	666.7
16793	41.3764	-123.5584	54080	447		UB	47	5	322		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.4	667.2
16794	41.3764	-123.5580	54023	481		UB	40	5	358		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.4	667.8
16795	41.3764	-123.5575	53940	498		UB	32	4	402		1.6		0.3	MAR	0.3		0.2	1.2	5.1	17.5	668.6
16796	41.3764	-123.5569	53848	491		UB	24	4	487		1.9		0.0	NAD	0.4		0.0	0.0	5.5	17.5	669.4
16797	41.3764	-123.5564	53758	508		UB	33	4	473		0.3	NAD	0.8		0.3		0.0	3.2	0.0	17.6	670.2
16798	41.3764	-123.5559	53682	526		UB	37	4	501		2.3		0.4	MAR	0.5		0.2	0.9	4.8	17.6	670.4
16799	41.3764	-123.5555	53625	531		UB	18	5	508		1.9		-0.2	NAD	0.5		0.0	0.0	4.3	17.6	670.6
16800	41.3764	-123.5550	53574	508		UB	35	5	436		1.1		0.8		0.3		0.8	3.0	3.8	17.7	670.5
16801	41.3764	-123.5544	53518	486		UB	37	5	331		1.5		0.1	NAD	0.3		0.0	0.0	5.9	17.7	670.3
16802	41.3764	-123.5539	53456	427		UB	36	5	346		0.4	MAR	0.8		0.1		1.6	6.3	3.9	17.7	670.1
16803	41.3764	-123.5534	53398	390		UB	43	5	316		0.0	NAD	0.4	MAR	0.1		0.0	3.0	0.0	17.7	669.7
16804	41.3764	-123.5529	53362	350		UB	43	5	316		0.1	NAD	0.9		0.1	MAR	0.0	11.4	0.0	17.8	669.1
16805	41.3764	-123.5525	53339	308		UB	40	5	406		1.4		0.6		0.2		0.4	3.6	8.5	17.8	668.3
16806	41.3764	-123.5519	53326	299		UB	44	5	393		1.8		0.2	MAR	0.3		0.2	1.1	6.4	17.8	667.5
16807	41.3764	-123.5514	53316	321		UB	26	5	431		1.9		-0.2	NAD	0.2		0.0	0.0	12.9	17.8	667.0
16808	41.3763	-123.5509	53307	367		UB	38	5	478		1.9		0.2	NAD	0.4		0.0	0.0	4.7	17.8	667.0
16809	41.3763	-123.5504	53298	470		UB	39	5	511		0.5	MAR	1.1		0.4		2.0	2.8	1.4	17.9	667.1
16810	41.3763	-123.5500	53288	528		UB	29	5	656		2.2		0.1	NAD	0.5		0.0	0.0	4.1	17.9	667.3
16811	41.3763	-123.5494	53280	585		UB	33	5	617		1.2		1.0		0.4		0.8	2.4	3.2	17.7	667.6
16812	41.3763	-123.5489	53273	641		M	31	5	683		2.9		1.7		0.4		0.6	4.5	7.3	17.9	668.0
16813	41.3763	-123.5484	53265	679		M	35	5	650		0.3	NAD	0.5	MAR	0.3		0.0	1.6	0.0	17.9	668.5
16814	41.3763	-123.5479	53255	660		M	46	5	537		2.9		0.4	MAR	0.5		0.2	1.0	6.4	17.9	669.0
16815	41.3764	-123.5474	53247	641		M	34	5	545		2.2		-0.7	NAD	0.6		0.0	0.0	3.4	17.9	669.2
16816	41.3764	-123.5468	53238	511		M	40	5	455		0.1	NAD	1.0		0.1	MAR	0.0	8.1	0.0	17.9	669.8
16817	41.3764	-123.5464	53229	485		M	32	5	458		1.9		-0.2	NAD	0.4		0.0	0.0	5.2	17.9	670.0
16818	41.3764	-123.5459	53217	469		M	48	5	393		0.7	MAR	0.1	NAD	0.4		0.0	0.0	1.7	17.9	670.1
16819	41.3764	-123.5454	53205	453		M	34	5	457		1.5		0.7		0.2		0.5	3.0	6.2	17.9	670.3
16820	41.3764	-123.5449	53193	389		M	35	5	444		0.3	MAR	0.0	NAD	0.3		0.0	0.0	1.3	17.9	670.2
16821	41.3764	-123.5443	53182	388		M	39	5	454		1.6		0.0	NAD	0.4		0.0	0.0	4.1	17.9	670.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16822	41.3764	-123.5439	53172	383		M	32	5	539		1.5		0.8		0.6		0.5	1.5	2.8	17.9	669.7
16823	41.3764	-123.5434	53164	378		M	33	6	516		1.9		0.7		0.3		0.4	2.5	5.7	17.9	669.4
16824	41.3764	-123.5429	53157	383		M	24	6	540		1.6		0.2	NAD	0.4		0.0	0.0	4.4	17.9	669.8
16825	41.3764	-123.5424	53153	388		M	35	6	529		1.2		0.2	MAR	0.4		0.2	0.7	2.9	17.9	668.5
16826	41.3764	-123.5418	53149	389		M	31	6	539		2.2		-0.3	NAD	0.4		0.0	0.0	5.8	17.8	668.3
16827	41.3764	-123.5414	53145	367		M	40	7	444		0.8		0.2	MAR	0.2		0.3	1.3	4.1	17.8	668.3
16828	41.3763	-123.5409	53141	370		M	33	7	529		1.8		0.3	MAR	0.4		0.2	1.0	5.0	17.8	668.2
16829	41.3763	-123.5404	53138	372		M	36	7	533		-0.1	NAD	0.3	MAR	0.5		0.0	0.8	0.0	17.7	668.1
16830	41.3763	-123.5399	53136	375		M	31	7	565		1.9		0.9		0.4		0.5	2.5	5.4	17.6	668.2
16831	41.3763	-123.5393	53134	379		M	19	6	569		2.3		0.4	MAR	0.3		0.2	1.5	7.5	17.6	668.2
16832	41.3763	-123.5388	53132	377		M	28	6	543		2.2		0.7		0.3		0.3	2.9	8.5	17.6	668.5
16833	41.3763	-123.5384	53129	376		M	43	6	449		0.5	MAR	0.6		0.3		1.1	2.1	1.9	17.6	668.9
16834	41.3763	-123.5379	53128	359		M	40	6	487		2.2		-0.1	NAD	0.5		0.0	0.0	4.1	17.5	669.1
16835	41.3763	-123.5374	53126	343		M	36	6	522		2.0		0.7		0.2		0.4	4.7	13.3	17.5	669.5
16836	41.3763	-123.5368	53125	336		M	27	6	501		1.8		0.4		0.3		0.3	1.9	6.8	17.5	669.8
16837	41.3763	-123.5363	53124	378		M	22	6	563		2.3		0.7		0.2		0.3	3.4	10.6	17.5	670.1
16838	41.3763	-123.5358	53120	378		M	28	7	444		1.6		0.5		0.2		0.3	3.3	10.1	17.5	670.5
16839	41.3763	-123.5354	53112	398		M	29	7	481		2.7		-0.7	NAD	0.3		0.0	0.0	8.1	17.5	671.3
16840	41.3763	-123.5349	53103	435		M	44	8	437		1.1		0.6		0.1		0.6	4.7	8.1	17.5	672.0
16841	41.3763	-123.5343	53094	464		M	32	8	516		0.4	MAR	0.5	MAR	0.4		1.1	1.2	1.1	17.5	672.7
16842	41.3763	-123.5338	53085	486		M	34	9	474		1.9		1.7		0.2		0.9	7.2	8.1	17.5	673.6
16843	41.3763	-123.5333	53080	497		M	33	9	508		1.5		0.4	MAR	0.3		0.3	1.3	4.8	17.5	674.6
16844	41.3763	-123.5329	53072	508		M	36	9	418		1.2		-1.1	NAD	0.4		0.0	0.0	2.8	17.6	675.7
16845	41.3763	-123.5324	53066	497		M	33	9	458		1.1		0.0	NAD	0.1		0.0	0.0	9.3	17.6	676.8
16846	41.3763	-123.5318	53061	489		M	43	9	510		2.6		-0.6	NAD	0.5		0.0	0.0	5.3	17.6	678.0
16847	41.3763	-123.5313	53056	481		M	34	8	586		1.5		0.7		0.3		0.4	2.2	5.2	17.7	679.3
16848	41.3763	-123.5308	53051	479		M	30	9	687		2.9		0.5	MAR	0.3		0.2	2.2	11.1	17.8	680.5
16849	41.3763	-123.5303	53043	470		M	32	9	609		5.3		-0.6	NAD	0.3		0.0	0.0	20.0	17.8	681.6
16850	41.3763	-123.5299	53037	477		M	33	9	556		1.0		0.7		0.3		0.7	2.9	4.2	17.9	682.7
16851	41.3763	-123.5293	53030	484		M	30	9	547		2.2		0.0	NAD	0.3		0.0	0.0	6.6	17.9	683.8
16852	41.3763	-123.5288	53024	521		M	32	10	637		4.1		0.2	NAD	0.4		0.0	0.0	9.2	18.0	685.0
16853	41.3763	-123.5283	53017	529		M	30	10	576		3.1		0.7	MAR	0.0	NAD	0.2	0.0	0.0	18.1	686.1
16854	41.3763	-123.5278	53013	555		M	21	10	660		3.4		0.7	MAR	0.0	NAD	0.2	0.0	0.0	18.2	687.1
16855	41.3763	-123.5274	53009	591		M	34	10	616		3.4		-0.7	NAD	0.3		0.0	0.0	13.7	18.2	687.8
16856	41.3763	-123.5267	53004	592		M	29	10	657		1.4		0.6	MAR	0.7		0.5	0.9	2.0	18.4	688.6
16857	41.3763	-123.5263	53002	534		M	30	9	515		1.9		0.3	MAR	0.3		0.2	1.3	7.0	18.4	689.6
16858	41.3763	-123.5258	53001	487		M	33	9	515		1.4		0.3	MAR	0.2		0.3	2.3	9.0	18.6	690.5
16859	41.3763	-123.5253	53000	474		M	31	9	500		1.5		0.6	MAR	0.2		0.4	2.4	6.2	18.6	691.4
16860	41.3763	-123.5248	52996	470		M	32	9	553		1.6		1.7		0.2		1.0	8.1	7.7	18.6	692.2
16861	41.3763	-123.5242	52985	467		M	35	8	563		1.8		0.8		0.2		0.5	3.5	7.4	18.8	692.9
16862	41.3763	-123.5238	52966	468		M	35	8	570		3.6		0.2	NAD	0.2		0.0	0.0	19.3	18.8	693.5
16863	41.3763	-123.5233	52943	470		M	30	8	609		3.0		0.8		0.4		0.3	2.2	8.1	18.9	694.1
16864	41.3763	-123.5226	52919	486		M	22	8	660		4.1		0.2	NAD	0.3		0.0	0.0	12.5	19.0	694.5
16865	41.3763	-123.5220	52896	501		M	29	8	613		3.4		-0.3	NAD	0.2		0.0	0.0	17.3	19.0	694.9
16866	41.3763	-123.5213	52876	502		M	26	8	590		1.5		1.3		0.0	NAD	0.9	0.0	0.0	19.1	695.4
16867	41.3763	-123.5205	52860	369		M	26	8	495		3.8		-0.3	NAD	0.2		0.0	0.0	21.1	19.2	695.6
16868	41.3762	-123.5198	52844	360		M	28	8	513		3.0		0.7		0.1	MAR	0.3	8.9	32.9	19.2	696.1
16869	41.3762	-123.5192	52830	387		M	22	8	534		2.6		0.0	NAD	0.3		0.0	0.0	9.0	19.3	696.5
16870	41.3762	-123.5185	52817	415		M	24	8	616		2.3		0.6		0.3		0.3	2.2	8.1	19.4	697.1
16871	41.3762	-123.5178	52804	485		M	28	8	627		3.0		0.9		0.3		0.3	2.8	9.2	19.5	697.6
16872	41.3762	-123.5172	52796	493		M	36	8	544		2.5		0.2	NAD	0.3		0.0	0.0	9.5	19.5	697.8
16873	41.3762	-123.5165	52791	500		M	24	8	617		1.6		0.4	MAR	0.6		0.3	0.8	2.9	19.5	698.1
16874	41.3762	-123.5157	52786	490		M	26	8	567		1.5		1.7		0.3		1.1	5.3	4.9	19.7	698.6

PSC 85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16875	41.3762	-123.5150	52780	473		M	23	7	458		3.0		0.6	MAR	0.3		0.2	2.2	11.1	19.7	699.2
16876	41.3762	-123.5142	52774	375		M	26	7	364		1.2		-0.4	NAD	0.4		0.0	0.0	3.5	19.7	699.8
16877	41.3762	-123.5135	52767	316		M	23	7	288		0.4	MAR	0.3	MAR	0.3		0.9	1.2	1.4	19.8	700.3
16878	41.3762	-123.5128	52765	314		M	20	7	293		0.7		0.0	NAD	0.2		0.0	0.0	3.4	19.8	700.8
16879	41.3763	-123.5121	52760	367		M	29	7	284		0.0	NAD	0.3	MAR	0.2		0.0	1.7	0.0	19.9	701.5
16880	41.3763	-123.5113	52760	371		UB	27	7	261		0.3	MAR	0.0	NAD	0.1		0.0	0.0	3.7	20.0	702.3
16881	41.3763	-123.5105	52756	393		UB	28	7	238		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	703.4
16882	41.3763	-123.5098	52756	469		UB	31	7	200		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.1	704.5
16883	41.3763	-123.5091	52755	497		UB	30	7	179		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	20.1	705.3
16884	41.3763	-123.5083	52753	555		UB	23	7	290		0.0	NAD	0.5	MAR	0.2		0.0	2.5	0.0	20.2	706.8
16885	41.3763	-123.5076	52749	584		UB	26	7	196		0.3	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	20.3	707.8
16886	41.3763	-123.5068	52742	590		UB	30	7	229		-0.5	NAD	0.4	MAR	0.2	MAR	0.0	2.9	0.0	20.4	708.9
16887	41.3763	-123.5061	52734	592		UB	37	7	156		1.6		-0.6	NAD	0.2		0.0	0.0	9.7	20.4	709.9
16888	41.3762	-123.5054	52723	578		UB	25	7	249		0.8	MAR	0.0	NAD	0.2		0.0	0.0	4.7	20.6	710.7
16889	41.3762	-123.5046	52712	562		UB	31	7	153		1.0	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	6.9	20.6	711.5
16890	41.3762	-123.5039	52699	546		UB	31	7	194		-0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	20.7	712.2
16891	41.3762	-123.5031	52679	524		UB	21	7	345		-0.4	NAD	0.6	MAR	0.2		0.0	2.9	0.0	20.7	713.1
16892	41.3762	-123.5024	52659	482		UB	29	7	269		-0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.9	714.2
16893	41.3762	-123.5016	52644	458		UB	33	7	264		1.6		-0.9	NAD	0.2		0.0	0.0	11.1	20.9	715.2
16894	41.3762	-123.5009	52642	449		UB	24	7	435		1.1		-0.1	NAD	0.4		0.0	0.0	2.8	21.0	716.2
16895	41.3762	-123.5002	52655	447		UB	41	7	425		1.8		0.1	NAD	0.3		0.0	0.0	5.6	21.1	717.4
16896	41.3762	-123.4995	52685	428		UB	37	7	431		1.0		-0.1	NAD	0.4		0.0	0.0	2.4	21.2	718.5
16897	41.3762	-123.4988	52734	424		UB	16	7	496		1.8		0.6		0.4		0.4	1.7	4.9	21.3	719.6
16898	41.3761	-123.4979	52788	418		UB	25	7	479		1.4		-0.1	NAD	0.4		0.0	0.0	3.4	21.4	720.9
16899	41.3761	-123.4972	52824	414		UB	21	7	459		0.4	MAR	0.6		0.3		1.4	2.2	1.6	21.5	722.1
16900	41.3761	-123.4965	52837	480		UB	23	7	489		2.5		0.1	NAD	0.5		0.0	0.0	5.1	21.6	723.4
16901	41.3761	-123.4958	52838	508		UB	20	7	461		0.7	MAR	0.8		0.4		1.2	2.1	1.8	21.6	724.5
16902	41.3761	-123.4951	52830	513		UB	20	7	389		0.8	MAR	1.2		0.1	MAR	1.5	12.3	8.3	21.8	725.7
16903	41.3761	-123.4944	52801	545		UB	22	8	498		2.3		-0.1	NAD	0.2		0.0	0.0	13.6	21.9	726.9
16904	41.3761	-123.4937	52753	561		UB	26	7	416		0.0	NAD	0.7	MAR	0.3		0.0	2.1	0.0	22.0	727.9
16905	41.3761	-123.4930	52698	571		UB	19	7	562		1.0		1.1		0.5		1.1	2.1	1.9	22.1	728.9
16906	41.3762	-123.4924	52654	579		UB	12	7	623		3.6		-0.1	NAD	0.5		0.0	0.0	7.3	22.2	730.2
16907	41.3763	-123.4917	52633	639		UB	27	7	677		0.3	NAD	-0.7	NAD	0.8		0.0	0.0	0.0	22.4	731.0
16908	41.3763	-123.4911	52635	655		UB	32	6	717		1.8		1.7		0.7		1.0	2.5	2.6	22.4	731.6
16909	41.3763	-123.4904	52651	611		UB	33	6	737		2.6		0.9		0.5		0.4	2.0	5.7	22.6	731.9
16910	41.3763	-123.4898	52678	598		UB	29	6	756		1.8		1.1		0.9		0.6	1.2	1.9	22.6	732.3
16911	41.3763	-123.4891	52715	534		UB	17	6	678		1.4		1.0		0.7		0.7	1.5	2.1	22.8	732.4
16912	41.3763	-123.4885	52762	525		UB	23	6	637		2.7		0.2	NAD	0.7		0.0	0.0	3.7	22.8	732.4
16913	41.3764	-123.4878	52818	532		UB	31	6	520		0.0	NAD	0.0	NAD	0.6		0.0	0.0	0.0	22.9	732.4
16914	41.3764	-123.4872	52866	488		UB	32	6	477		0.0	NAD	1.0		0.3		0.0	3.9	0.0	23.0	732.3
16915	41.3764	-123.4865	52890	445		UB	19	6	511		0.8		0.2	NAD	0.4		0.0	0.0	2.2	23.0	731.9
16916	41.3764	-123.4859	52893	394		UB	21	6	403		1.5		0.0	NAD	0.3		0.0	0.0	4.7	23.1	731.2
16917	41.3764	-123.4853	52887	386		UB	23	6	406		0.8		0.0	NAD	0.3		0.0	0.0	3.4	23.2	730.6
16918	41.3764	-123.4845	52887	449		UB	27	6	490		1.1		0.0	NAD	0.4		0.0	0.0	2.9	23.2	730.2
16919	41.3764	-123.4839	52904	485		UB	19	6	562		1.9		0.4	MAR	0.4		0.2	1.2	4.6	23.2	730.0
16920	41.3765	-123.4834	52939	501		M	17	5	628		0.3	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	23.3	730.6
16921	41.3766	-123.4828	52996	494		M	22	5	632		2.2		0.0	NAD	0.6		0.0	0.0	3.5	23.3	731.0
16922	41.3766	-123.4820	53061	487		M	14	4	613		2.3		1.1		0.4		0.5	2.8	5.9	23.3	731.0
16923	41.3766	-123.4814	53128	489		M	29	4	555		2.3		0.2	NAD	0.5		0.0	0.0	5.1	23.3	730.8
16924	41.3766	-123.4808	53185	491		M	32	4	522		0.4	MAR	1.1		0.2		2.4	5.7	2.4	23.4	730.8
16925	41.3766	-123.4801	53222	523		M	28	4	532		0.3	NAD	1.0		0.4		0.0	2.8	0.0	23.4	730.8
16926	41.3767	-123.4795	53231	520		M	18	4	602		1.8		1.6		0.3		0.9	5.5	6.4	23.4	730.8
16927	41.3767	-123.4788	53221	514		M	21	5	527		1.4		0.9		0.3		0.7	3.1	4.7	23.4	731.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16928	41.3767	-123.4782	53196	508		M	21	5	521		1.2		0.7		0.3		0.6	2.3	4.0	23.4	731.0
16929	41.3767	-123.4776	53170	514		M	19	5	532		2.2		0.4	MAR	0.4		0.2	1.1	5.5	23.5	731.0
16930	41.3767	-123.4769	53150	546		M	20	5	565		1.5		0.2	NAD	0.4		0.0	0.0	4.0	23.5	730.9
16931	41.3768	-123.4763	53141	550		M	18	5	541		0.4	MAR	1.2		0.4		2.3	3.0	1.3	23.5	730.6
16932	41.3768	-123.4756	53146	511		M	35	5	475		0.0	NAD	0.9		0.2		0.0	4.4	0.0	23.5	730.3
16933	41.3768	-123.4750	53159	511		M	33	5	482		0.7	MAR	0.1	NAD	0.3		0.0	0.0	2.7	23.6	730.0
16934	41.3768	-123.4744	53169	460		M	28	5	440		0.8	MAR	0.3	MAR	0.5		0.5	0.8	1.8	23.6	729.2
16935	41.3768	-123.4737	53171	410		M	29	5	397		-0.1	NAD	0.4	MAR	0.3		0.0	1.6	0.0	23.5	728.4
16936	41.3769	-123.4731	53158	388		M	20	6	409		1.8		0.0	NAD	0.2		0.0	0.0	8.5	23.5	727.3
16937	41.3769	-123.4725	53135	383		M	31	6	404		2.6		-0.3	NAD	0.4		0.0	0.0	6.8	23.5	727.0
16938	41.3769	-123.4718	53109	378		M	17	6	469		1.0		0.0	NAD	0.4		0.0	0.0	2.4	23.5	726.9
16939	41.3769	-123.4712	53080	378		M	29	6	430		1.5		0.0	NAD	0.5		0.0	0.0	2.9	23.5	726.8
16940	41.3769	-123.4706	53057	378		M	27	6	525		1.2		0.8		0.3		0.7	2.8	4.3	23.5	727.2
16941	41.3770	-123.4700	53040	397		M	26	6	556		1.4		0.2	NAD	0.4		0.0	0.0	3.7	23.5	727.5
16942	41.3770	-123.4692	53025	442		M	29	7	562		0.3	NAD	1.2		0.6		0.0	2.1	0.0	23.5	728.0
16943	41.3770	-123.4686	53012	456		M	15	7	688		0.7	MAR	0.7		0.5		1.0	1.5	1.5	23.5	728.5
16944	41.3770	-123.4680	53001	424		M	15	7	722		2.6		0.1	NAD	0.6		0.0	0.0	4.5	23.5	729.3
16945	41.3770	-123.4673	52991	416		M	24	7	746		2.6		0.0	NAD	0.7		0.0	0.0	3.9	23.5	730.1
16946	41.3771	-123.4667	52982	400		M	21	7	775		1.6		0.8		0.6		0.5	1.4	2.7	23.5	730.9
16947	41.3771	-123.4660	52974	367		M	25	7	733		2.0		0.3	MAR	0.9		0.2	0.4	2.3	23.5	731.4
16948	41.3771	-123.4654	52958	347		M	29	7	661		1.6		0.5		0.6		0.3	0.8	2.6	23.5	732.1
16949	41.3771	-123.4648	52944	349		M	19	7	702		1.6		0.6		0.6		0.4	1.1	3.0	23.6	732.6
16950	41.3771	-123.4641	52940	366		M	26	7	690		0.3	MAR	0.5		0.8		1.3	0.6	0.4	23.6	733.3
16951	41.3772	-123.4635	52949	437		M	34	6	714		1.5		-0.1	NAD	0.9		0.0	0.0	1.7	23.7	733.8
16952	41.3772	-123.4628	52959	475		M	17	6	872		2.6		0.7		0.8		0.3	0.9	3.3	23.7	734.1
16953	41.3772	-123.4622	52971	495		M	28	5	879		1.0		1.5		0.6		1.5	2.7	1.8	23.7	734.4
16954	41.3772	-123.4616	52982	469		M	24	6	931		1.5		0.7		0.9		0.5	0.8	1.8	23.7	734.6
16955	41.3772	-123.4609	52991	457		M	19	6	1034		4.5		0.2	NAD	1.0		0.0	0.0	4.5	23.8	734.6
16956	41.3773	-123.4603	52996	492		M	30	7	987		2.3		1.2		0.9		0.5	1.4	2.7	23.9	734.5
16957	41.3773	-123.4596	53000	531		M	21	7	1305		3.4		0.7	MAR	1.3		0.2	0.6	2.6	23.9	734.4
16958	41.3773	-123.4590	53003	547		M	20	8	1192		5.9		0.5	MAR	1.2		0.1	0.5	4.7	23.9	734.1
16959	41.3773	-123.4584	53009	495		M	23	8	1184		4.2		0.7	MAR	1.4		0.2	0.5	3.0	23.9	733.7
16960	41.3773	-123.4576	53014	444		M	24	7	1131		3.8		0.5	MAR	1.2		0.1	0.5	3.3	23.9	732.9
16961	41.3774	-123.4570	53017	412		M	15	7	1100		2.5		1.7		1.0		0.7	1.7	2.5	23.9	731.9
16962	41.3774	-123.4563	53020	381		M	15	6	1086		2.3		1.3		1.0		0.6	1.3	2.2	23.9	731.1
16963	41.3774	-123.4557	53021	376		M	21	5	986		4.2		0.2	MAR	0.8		0.1	0.3	5.0	23.9	729.8
16964	41.3774	-123.4551	53020	372		M	29	5	848		3.1		0.5	MAR	0.8		0.2	0.6	4.1	23.9	728.6
16965	41.3774	-123.4544	53019	367		M	18	5	884		2.9		1.0		0.8		0.3	1.3	3.7	23.9	728.1
16966	41.3775	-123.4538	53015	363		M	22	5	804		1.6		0.8		0.8		0.5	1.2	2.2	23.9	727.7
16967	41.3775	-123.4532	53011	397		M	26	5	917		0.8		2.3		0.6		2.5	4.0	1.6	23.9	727.6
16968	41.3775	-123.4525	53006	410		M	20	4	884		2.7		1.3		0.7		0.5	1.9	4.0	23.9	727.8
16969	41.3775	-123.4519	53002	397		M	17	4	852		1.4		1.7		0.5		1.2	3.5	2.8	23.9	728.2
16970	41.3775	-123.4513	52997	384		M	37	4	755		1.4		1.6		0.7		1.1	2.5	2.2	23.8	729.1
16971	41.3776	-123.4507	52990	382		M	29	4	887		2.7		1.1		0.7		0.4	1.6	4.0	23.8	730.0
16972	41.3776	-123.4500	52979	381		M	15	4	900		2.3		0.9		0.6		0.4	1.4	3.7	23.8	730.6
16973	41.3776	-123.4494	52968	355		M	23	3	808		2.2		1.0		0.5		0.5	2.1	4.5	23.8	731.2
16974	41.3776	-123.4488	52958	330		M	18	4	842		2.2		0.6		0.7		0.3	0.9	3.0	23.8	731.5
16975	41.3776	-123.4481	52947	324		M	18	4	849		2.0		0.7		0.7		0.3	0.9	3.0	23.9	731.6
16976	41.3777	-123.4475	52933	319		M	21	5	725		0.4	MAR	1.3		0.5		2.8	2.5	0.9	23.9	731.5
16977	41.3777	-123.4468	52917	347		M	17	5	795		1.4		1.1		0.5		0.8	2.1	2.7	23.9	731.5
16978	41.3777	-123.4462	52906	351		M	34	5	666		1.2		0.7		0.6		0.6	1.2	2.1	23.9	731.2
16979	41.3777	-123.4456	52896	359		M	21	5	769		1.8		1.3		0.6		0.8	2.4	3.2	23.9	731.0
16980	41.3777	-123.4449	52885	368		M	23	4	753		2.5		1.3		0.5		0.6	3.0	5.3	23.9	730.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
16981	41.3778	-123.4443	52877	370		M	28	4	646		1.8		0.3	MAR	0.4		0.2	0.9	4.2	23.9	731.0
16982	41.3778	-123.4435	52867	384		M	20	3	755		1.5		1.1		0.5		0.7	2.3	3.3	23.9	731.8
16983	41.3778	-123.4429	52856	401		M	27	3	762		2.2		0.5	MAR	0.7		0.2	0.7	3.0	24.0	732.0
16984	41.3778	-123.4423	52848	492		M	21	3	918		2.0		1.4		0.6		0.7	2.5	3.6	24.0	732.3
16985	41.3778	-123.4416	52840	505		M	21	4	1007		3.0		0.9		1.1		0.3	0.9	2.9	24.0	732.4
16986	41.3779	-123.4410	52833	484		M	20	4	972		2.9		1.4		0.7		0.5	2.2	4.4	24.0	732.3
16987	41.3779	-123.4404	52826	484		M	21	4	969		1.4		0.7		1.1		0.5	0.7	1.3	24.1	732.3
16988	41.3779	-123.4397	52818	493		M	20	5	962		3.1		-0.5	NAD	0.8		0.0	0.0	4.1	24.1	732.1
16989	41.3779	-123.4391	52814	502		M	24	5	981		1.8		1.4		0.9		0.8	1.6	2.0	24.1	731.9
16990	41.3779	-123.4385	52810	484		M	29	5	906		1.4		0.9		0.8		0.6	1.1	1.8	24.1	731.5
16991	41.3780	-123.4379	52808	467		M	11	4	1010		3.8		0.9		0.9		0.2	1.0	4.4	24.1	731.1
16992	41.3780	-123.4372	52805	495		M	27	4	1061		1.6		0.5	MAR	1.2		0.3	0.4	1.4	24.1	730.3
16993	41.3780	-123.4366	52805	492		M	22	4	1134		2.9		1.2		0.9		0.4	1.3	3.3	24.1	729.1
16994	41.3780	-123.4360	52802	488		M	19	5	1271		2.9		2.6		0.9		0.9	2.8	3.2	24.1	727.7
16995	41.3780	-123.4353	52801	485		M	21	5	1306		5.1		1.6		1.2		0.3	1.4	4.4	24.0	726.4
16996	41.3781	-123.4347	52801	471		M	24	6	1312		4.4		1.3		1.1		0.3	1.2	3.9	24.0	724.8
16997	41.3781	-123.4340	52804	458		M	23	6	1358		4.5		1.2		1.4		0.3	0.9	3.4	23.9	722.9
16998	41.3781	-123.4334	52804	439		M	23	7	1424		4.1		1.3		1.4		0.3	0.9	2.9	23.9	720.9
16999	41.3781	-123.4328	52807	433		M	31	7	1343		4.2		0.8		1.3		0.2	0.7	3.3	23.7	719.1
17000	41.3781	-123.4321	52811	433		M	30	8	1185		2.7		1.1		1.3		0.4	0.9	2.2	23.7	717.3
17001	41.3782	-123.4315	52813	427		M	26	8	1126		4.0		1.0		1.0		0.2	1.0	4.1	23.7	715.9
17002	41.3782	-123.4307	52815	427		M	26	8	1018		4.4		1.2		0.7		0.3	1.8	6.3	23.5	715.0
17003	41.3782	-123.4301	52818	427		M	26	8	1038		3.4		0.3	MAR	0.9		0.1	0.4	3.9	23.5	714.5
17004	41.3782	-123.4296	52819	380		M	27	8	862		2.0		1.5		0.7		0.7	2.2	3.1	23.5	714.5
17005	41.3782	-123.4288	52820	350		M	26	8	853		3.6		0.7		0.6		0.2	1.3	6.4	23.4	714.9
17006	41.3783	-123.4282	52816	337		M	19	8	900		2.5		0.3	MAR	0.7		0.2	0.5	3.4	23.3	715.6
17007	41.3783	-123.4275	52813	339		M	24	8	961		2.3		1.3		0.8		0.6	1.7	2.9	23.2	716.3
17008	41.3783	-123.4269	52809	351		M	21	7	1008		5.9		0.9		0.8		0.2	1.3	7.8	23.2	717.2
17009	41.3783	-123.4263	52807	349		M	25	7	1029		2.7		0.7		0.9		0.3	0.9	3.2	23.2	718.3
17010	41.3783	-123.4256	52806	338		M	22	6	1015		4.1		0.3	MAR	0.8		0.1	0.5	5.4	23.1	719.2
17011	41.3784	-123.4250	52805	327		M	21	6	1050		2.6		1.2		0.9		0.5	1.3	2.9	23.0	720.0
17012	41.3784	-123.4243	52804	329		M	22	5	1137		6.0		1.2		0.7		0.2	1.8	8.9	23.0	721.0
17013	41.3784	-123.4237	52802	364		M	28	5	1140		4.2		1.3		0.8		0.3	1.6	5.0	23.0	721.9
17014	41.3784	-123.4231	52799	399		M	37	5	1287		3.3		1.6		0.9		0.5	1.8	3.8	23.0	722.9
17015	41.3784	-123.4225	52796	499		M	28	6	1421		4.2		1.7		1.1		0.4	1.6	3.9	23.0	723.6
17016	41.3785	-123.4220	52795	579		M	16	6	1700		5.7		1.6		1.7		0.3	1.0	3.4	23.1	724.2
17017	41.3785	-123.4214	52797	654		M	25	7	1708		5.2		1.0	MAR	1.9		0.2	0.5	2.8	23.1	724.4
17018	41.3785	-123.4208	52798	653		M	16	7	1771		6.7		1.6		1.6		0.2	1.0	4.4	23.1	724.6
17019	41.3785	-123.4202	52799	641		M	33	8	1721		5.9		2.6		1.2		0.4	2.2	5.1	23.1	724.6
17020	41.3785	-123.4196	52799	578		M	35	8	1463		5.3		0.0	NAD	1.8		0.0	0.0	2.9	23.1	724.3
17021	41.3786	-123.4191	52801	528		M	30	8	1522		4.5		0.9		1.6		0.2	0.6	2.9	23.1	723.5
17022	41.3786	-123.4185	52803	481		GR	29	8	1369		3.4		0.9		1.4		0.3	0.7	2.4	23.1	722.7
17023	41.3786	-123.4180	52806	370		GR	33	8	1103		3.3		0.9		1.0		0.3	0.9	3.2	23.1	721.5
17024	41.3786	-123.4175	52809	322		GR	30	8	1014		2.3		1.0		1.2		0.4	0.9	2.0	23.0	720.0
17025	41.3787	-123.4169	52812	318		GR	24	8	1056		3.7		0.6		0.8		0.2	0.8	4.7	23.0	718.7
17026	41.3787	-123.4164	52815	314		GR	29	7	978		3.0		0.7		0.9		0.3	0.9	3.4	23.0	717.6
17027	41.3787	-123.4158	52816	310		GR	17	7	992		3.7		0.6		0.9		0.2	0.7	4.1	22.9	716.6
17028	41.3788	-123.4153	52818	307		GR	25	7	994		4.2		0.7		0.8		0.2	0.9	5.3	22.9	715.6
17029	41.3788	-123.4148	52819	358		GR	21	6	1064		2.5		1.2		1.0		0.5	1.2	2.5	22.9	714.6
17030	41.3788	-123.4142	52821	373		GR	34	6	994		2.6		0.8		0.9		0.3	0.9	2.8	22.8	713.9
17031	41.3788	-123.4138	52823	374		GR	23	7	1101		3.4		1.0		1.0		0.3	1.1	3.7	22.8	713.3
17032	41.3789	-123.4132	52824	377		GR	19	7	984		3.4		0.1	NAD	1.0		0.0	0.0	3.6	22.8	712.7
17033	41.3789	-123.4127	52825	381		GR	14	7	1025		2.6		0.2	MAR	1.1		0.1	0.3	2.5	22.6	712.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17034	41.3789	-123.4122	52827	388		GR	15	7	1061		3.0		0.7		0.9		0.2	0.8	3.5	22.6	711.8
17035	41.3789	-123.4116	52828	377		GR	24	7	966		2.5		1.1		1.0		0.5	1.1	2.4	22.6	711.5
17036	41.3790	-123.4111	52830	366		GR	26	7	929		2.5		1.0		0.9		0.4	1.1	2.6	22.5	711.3
17037	41.3790	-123.4107	52830	376		GR	26	7	968		2.0		0.6		0.9		0.3	0.7	2.2	22.5	711.2
17038	41.3790	-123.4101	52830	387		GR	27	7	1102		2.6		1.2		0.9		0.5	1.4	2.8	22.4	711.2
17039	41.3790	-123.4096	52829	409		GR	24	7	1134		4.0		0.0	NAD	0.9		0.0	0.0	4.2	22.4	711.1
17040	41.3790	-123.4091	52830	409		GR	33	7	1218		2.7		0.2	MAR	1.3		0.1	0.2	2.1	22.4	710.9
17041	41.3791	-123.4086	52831	410		GR	22	7	1245		4.8		-0.1	NAD	1.2		0.0	0.0	3.9	22.3	710.5
17042	41.3791	-123.4080	52831	406		GR	30	7	1357		6.0		0.9		1.2		0.2	0.8	5.0	22.2	709.9
17043	41.3791	-123.4075	52832	402		GR	30	7	1337		3.8		1.2		1.4		0.3	0.9	2.9	22.2	709.0
17044	41.3791	-123.4071	52834	374		GR	37	8	1182		3.4		0.7		1.3		0.2	0.6	2.7	22.1	707.8
17045	41.3791	-123.4065	52835	346		GR	27	8	1111		2.9		1.1		1.2		0.4	0.9	2.4	22.1	707.0
17046	41.3792	-123.4060	52836	346		GR	34	8	1159		3.7		0.6		1.1		0.2	0.6	3.5	22.0	706.2
17047	41.3792	-123.4055	52838	350		GR	30	9	1215		4.4		1.0		1.1		0.2	0.9	4.1	22.0	705.6
17048	41.3792	-123.4049	52841	354		GR	19	9	1227		3.7		0.4	MAR	1.2		0.1	0.4	3.1	21.9	704.7
17049	41.3792	-123.4044	52842	376		GR	30	9	1187		3.4		0.4	MAR	1.1		0.1	0.4	3.0	21.9	704.0
17050	41.3792	-123.4040	52844	385		GR	21	9	1338		4.0		1.3		1.3		0.3	1.0	3.1	21.9	703.8
17051	41.3793	-123.4035	52846	394		GR	30	9	1254		5.2		0.9		1.1		0.2	0.9	4.9	21.8	703.2
17052	41.3793	-123.4029	52847	415		GR	31	8	1271		3.4		0.7		1.2		0.2	0.6	2.8	21.8	702.7
17053	41.3793	-123.4024	52847	436		GR	26	8	1315		5.3		0.7		1.2		0.1	0.7	4.6	21.8	702.4
17054	41.3793	-123.4019	52848	426		GR	27	8	1231		3.8		2.3		0.7		0.6	3.3	5.5	21.7	702.3
17055	41.3794	-123.4013	52849	451		GR	34	8	1259		4.5		0.5	MAR	1.4		0.1	0.4	3.4	21.7	702.1
17056	41.3794	-123.4008	52849	477		GR	28	8	1441		6.7		0.2	NAD	1.5		0.0	0.0	4.4	21.6	701.9
17057	41.3794	-123.4003	52849	478		GR	32	7	1437		3.8		1.2		1.4		0.3	0.8	2.7	21.6	701.9
17058	41.3795	-123.3998	52849	479		GR	31	7	1534		4.8		1.2		1.4		0.3	0.9	3.4	21.5	702.0
17059	41.3795	-123.3993	52851	399		GR	32	8	1344		3.8		0.6	MAR	1.6		0.2	0.4	2.5	21.4	701.5
17060	41.3795	-123.3987	52852	359		GR	28	9	1253		2.3		0.7		1.1		0.3	0.6	2.1	21.4	700.3
17061	41.3795	-123.3982	52854	352		GR	23	10	1202		3.4		0.2	MAR	1.2		0.1	0.3	2.7	21.4	699.8
17062	41.3796	-123.3976	52854	346		GR	19	10	1273		4.9		0.7		1.2		0.1	0.6	4.0	21.4	699.0
17063	41.3796	-123.3972	52855	446		GR	26	11	1435		5.3		0.9		1.3		0.2	0.7	4.1	21.2	697.7
17064	41.3796	-123.3967	52857	463		GR	23	11	1444		4.0		0.7		1.6		0.2	0.5	2.5	21.2	696.2
17065	41.3796	-123.3961	52857	429		GR	26	11	1495		3.6		1.2		1.4		0.3	0.9	2.5	21.2	694.9
17066	41.3797	-123.3956	52858	423		GR	39	11	1434		4.2		1.4		1.1		0.3	1.3	3.9	21.1	693.5
17067	41.3797	-123.3951	52859	410		GR	30	10	1390		4.1		0.0	NAD	1.6		0.0	0.0	2.7	21.0	692.0
17068	41.3797	-123.3945	52861	397		GR	35	10	1363		6.8		0.2	NAD	1.4		0.0	0.0	4.7	20.9	690.5
17069	41.3797	-123.3940	52863	365		GR	26	9	1228		5.2		0.2	NAD	1.1		0.0	0.0	5.0	20.8	689.1
17070	41.3797	-123.3936	52863	363		GR	26	9	1257		4.5		0.3	MAR	1.1		0.1	0.4	4.2	20.8	687.8
17071	41.3798	-123.3931	52865	362		GR	28	8	1219		4.5		1.0		1.0		0.2	1.1	4.6	20.6	686.5
17072	41.3798	-123.3925	52866	361		GR	36	8	1225		4.4		0.8		0.9		0.2	0.9	4.7	20.6	685.2
17073	41.3798	-123.3920	52867	360		GR	28	7	1168		3.4		1.9		1.0		0.6	1.9	3.5	20.5	684.2
17074	41.3798	-123.3915	52867	359		GR	17	7	1185		3.8		1.2		0.8		0.3	1.5	4.9	20.5	683.2
17075	41.3799	-123.3909	52869	351		GR	29	7	1070		3.7		0.8		1.1		0.2	0.7	3.3	20.3	682.4
17076	41.3799	-123.3905	52870	343		GR	43	7	1070		4.6		0.7		0.9		0.2	0.9	5.1	20.3	681.6
17077	41.3799	-123.3899	52872	345		GR	31	8	1063		3.3		0.6		1.2		0.2	0.6	2.8	20.2	680.9
17078	41.3800	-123.3894	52874	348		GR	29	8	1057		4.1		0.7		1.0		0.2	0.8	4.3	20.1	680.1
17079	41.3800	-123.3889	52876	353		GR	23	8	1095		3.7		0.7		1.1		0.2	0.7	3.3	20.1	679.5
17080	41.3800	-123.3883	52879	366		GR	38	8	1153		4.9		0.4	MAR	1.1		0.1	0.4	4.7	19.9	678.8
17081	41.3800	-123.3878	52882	371		GR	45	8	1139		3.1		1.6		1.2		0.5	1.4	2.6	19.9	678.4
17082	41.3801	-123.3872	52885	410		GR	28	8	1316		4.0		0.7		1.1		0.2	0.7	3.8	19.8	677.8
17083	41.3801	-123.3867	52889	422		GR	43	8	1237		4.8		0.7		1.2		0.2	0.7	4.0	19.7	677.2
17084	41.3801	-123.3863	52895	435		GR	35	8	1318		3.3		0.9		1.3		0.3	0.7	2.6	19.6	676.6
17085	41.3801	-123.3857	52901	428		GR	40	9	1376		3.3		0.7		1.5		0.2	0.4	2.3	19.5	675.9
17086	41.3802	-123.3852	52909	419		GR	32	9	1319		3.1		1.0		1.1		0.3	0.9	2.9	19.4	675.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17087	41.3802	-123.3847	52918	411		GR	34	9	1374		4.0		1.7		1.4		0.4	1.2	2.9	19.4	674.6
17088	41.3802	-123.3841	52925	372		GR	38	9	1327		5.1		1.2		1.1		0.2	1.1	4.7	19.3	674.0
17089	41.3802	-123.3836	52925	316		GR	33	10	1132		4.5		0.7		1.1		0.2	0.7	4.2	19.3	673.2
17090	41.3802	-123.3832	52921	306		GR	41	10	1091		3.4		1.1		1.2		0.3	0.9	2.9	19.1	672.5
17091	41.3803	-123.3827	52916	322		GR	32	10	1132		3.6		0.5		0.9		0.1	0.6	4.2	19.1	672.0
17092	41.3803	-123.3821	52910	334		GR	35	11	1048		4.2		0.1	NAD	1.1		0.0	0.0	3.9	19.0	671.6
17093	41.3803	-123.3816	52904	332		GR	23	11	1026		2.2		0.9		1.1		0.4	0.8	2.0	18.9	671.2
17094	41.3803	-123.3811	52900	334		GR	31	11	999		2.9		0.3	MAR	1.1		0.1	0.3	2.7	18.8	670.9
17095	41.3804	-123.3805	52896	336		GR	33	11	969		3.1		0.2	MAR	1.1		0.1	0.3	2.9	18.8	670.7
17096	41.3804	-123.3801	52892	374		GR	32	11	970		1.9		0.4	MAR	1.1		0.2	0.4	1.8	18.6	670.7
17097	41.3804	-123.3795	52889	427		GR	32	10	1065		3.1		0.2	NAD	1.2		0.0	0.0	2.8	18.6	670.7
17098	41.3804	-123.3790	52886	720		GR	35	10	1088		4.2		0.3	MAR	1.1		0.1	0.4	4.1	18.6	670.8
17099	41.3805	-123.3785	52881	414		GR	34	10	1013		3.1		0.4	MAR	0.9		0.1	0.5	3.5	18.4	671.3
17100	41.3805	-123.3779	52876	399		GR	30	10	960		3.1		0.9		0.9		0.3	1.1	3.6	18.3	671.3
17101	41.3805	-123.3774	52874	384		GR	24	10	943		3.1		0.2	NAD	0.8		0.0	0.0	3.8	18.3	671.3
17102	41.3806	-123.3768	52873	422		GR	36	10	933		2.6		0.2	NAD	1.0		0.0	0.0	2.7	18.3	671.6
17103	41.3806	-123.3763	52872	471		GR	38	10	943		1.5		1.1		0.9		0.7	1.3	1.8	18.3	671.8
17104	41.3806	-123.3759	52871	542		GR	31	11	1142		1.6		1.3		1.4		0.8	1.0	1.2	18.3	671.7
17105	41.3806	-123.3753	52871	621		GR	25	12	1219		3.0		0.0	NAD	1.1		0.0	0.0	2.7	18.2	671.7
17106	41.3806	-123.3748	52873	661		GR	31	12	1232		6.0		0.5	NAD	1.2		0.0	0.0	5.2	18.2	671.7
17107	41.3806	-123.3743	52875	596		GR	33	13	1061		4.1		0.2	NAD	1.2		0.0	0.0	3.5	18.2	671.6
17108	41.3806	-123.3737	52875	551		GR	33	13	1053		4.8		0.9		0.6		0.2	1.5	7.4	18.1	671.4
17109	41.3806	-123.3732	52876	544		GR	25	13	1136		3.7		0.8		0.9		0.2	1.0	4.4	18.0	670.9
17110	41.3807	-123.3728	52876	543		GR	36	13	1032		2.5		0.7	MAR	0.7		0.3	1.1	3.8	18.0	670.7
17111	41.3808	-123.3723	52875	512		GR	26	12	1075		3.3		0.2	NAD	1.0		0.0	0.0	3.2	18.0	670.2
17112	41.3808	-123.3717	52875	510		GR	38	12	1087		4.2		-0.1	NAD	0.9		0.0	0.0	4.6	18.0	669.6
17113	41.3808	-123.3712	52875	547		GR	38	11	1172		5.3		0.0	NAD	1.0		0.0	0.0	5.5	18.0	668.8
17114	41.3808	-123.3707	52874	557		GR	27	11	1298		6.4		0.5	MAR	0.9		0.1	0.6	7.0	18.0	667.8
17115	41.3808	-123.3701	52874	550		GR	35	11	1176		5.7		0.1	NAD	0.9		0.0	0.0	6.1	17.9	666.5
17116	41.3808	-123.3696	52874	492		GR	47	10	1058		3.8		0.6	MAR	1.1		0.2	0.6	3.6	17.8	665.1
17117	41.3808	-123.3690	52875	450		GR	36	10	1087		4.8		0.4	MAR	0.7		0.1	0.6	6.6	17.8	663.6
17118	41.3809	-123.3686	52877	407		GR	49	10	974		3.6		0.8		0.7		0.3	1.4	5.4	17.7	662.4
17119	41.3809	-123.3681	52877	398		GR	34	10	1065		5.5		0.0	NAD	0.8		0.0	0.0	7.1	17.7	661.0
17120	41.3809	-123.3675	52879	396		GR	39	10	939		2.3		0.8		0.9		0.4	0.9	2.6	17.6	659.8
17121	41.3809	-123.3670	52880	402		GR	27	9	1032		4.4		0.0	NAD	0.7		0.0	0.0	6.3	17.6	658.7
17122	41.3810	-123.3664	52882	408		GR	33	9	973		4.1		-0.2	NAD	0.8		0.0	0.0	4.9	17.4	657.5
17123	41.3810	-123.3659	52883	410		GR	41	9	921		1.4		0.9		0.9		0.7	1.2	1.7	17.4	656.3
17124	41.3810	-123.3655	52885	413		GR	33	9	926		1.1		1.7		0.6		1.5	2.7	1.8	17.4	655.2
17125	41.3810	-123.3649	52888	408		GR	37	8	822		3.0		0.2	NAD	0.7		0.0	0.0	4.5	17.2	653.9
17126	41.3811	-123.3644	52890	404		GR	36	8	946		3.1		0.2	NAD	0.8		0.0	0.0	4.0	17.2	652.9
17127	41.3811	-123.3639	52892	391		GR	35	8	919		1.9		1.3		0.6		0.7	2.2	3.3	17.1	651.7
17128	41.3811	-123.3633	52892	378		GR	35	8	813		3.0		1.7		0.6		0.5	2.7	5.0	17.1	650.9
17129	41.3811	-123.3628	52892	364		GR	37	8	725		2.0		0.7		0.6		0.3	1.2	3.6	16.9	650.5
17130	41.3811	-123.3624	52892	352		GR	35	7	760		2.5		0.7		0.5		0.3	1.6	4.9	16.9	650.1
17131	41.3812	-123.3619	52891	340		GR	39	7	699		3.7		0.2	MAR	0.5		0.1	0.6	7.7	16.9	650.0
17132	41.3812	-123.3613	52890	336		GR	29	7	704		2.9		0.2	NAD	0.6		0.0	0.0	5.0	16.7	650.2
17133	41.3812	-123.3608	52889	362		GR	40	7	701		1.2		1.0		0.4		0.8	2.9	3.5	16.6	650.7
17134	41.3812	-123.3603	52889	370		GR	26	7	814		1.9		0.7		0.7		0.4	1.1	2.9	16.6	651.1
17135	41.3813	-123.3597	52889	369		GR	33	7	808		3.4		1.6		0.5		0.5	3.0	6.5	16.5	651.6
17136	41.3813	-123.3593	52890	368		GR	30	7	793		4.4		-0.2	NAD	0.6		0.0	0.0	7.6	16.5	652.4
17137	41.3813	-123.3587	52893	371		GR	33	8	852		2.5		1.2		0.5		0.5	2.3	4.7	16.5	653.0
17138	41.3814	-123.3582	52893	374		GR	44	8	820		2.7		1.6		0.5		0.6	3.4	6.0	16.5	653.7
17139	41.3814	-123.3577	52895	383		GR	35	8	825		3.7		1.3		0.5		0.4	3.0	8.0	16.5	654.4

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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
17140	41.3814	-123.3571	52896	404		GR	47	8	876		3.6		0.3	MAR	0.6		0.1	0.6	5.8	16.5	655.4
17141	41.3814	-123.3566	52897	445		GR	47	8	979		4.8		0.2	NAD	0.8		0.0	0.0	6.1	16.5	656.2
17142	41.3815	-123.3560	52897	504		GR	53	8	913		4.0		0.2	NAD	0.7		0.0	0.0	5.8	16.5	657.2
17143	41.3815	-123.3555	52897	554		GR	29	8	1215		3.6		1.5		0.8		0.4	1.9	4.5	16.5	658.4
17144	41.3815	-123.3551	52897	601		GR	36	8	1166		6.3		0.2	NAD	1.0		0.0	0.0	6.6	16.5	659.5
17145	41.3815	-123.3545	52897	642		GR	36	9	1251		4.9		0.3	NAD	0.8		0.0	0.0	6.0	16.5	660.5
17146	41.3816	-123.3540	52897	667		GR	29	9	1366		5.5		1.6		1.1		0.3	1.5	5.2	16.6	661.4
17147	41.3816	-123.3535	52897	692		GR	25	10	1582		6.3		1.9		1.0		0.3	1.9	6.2	16.6	662.3
17148	41.3816	-123.3529	52897	617		GR	28	10	1368		4.4		1.7		1.2		0.4	1.4	3.8	16.7	663.1
17149	41.3816	-123.3524	52897	590		GR	33	10	1232		3.1		1.2		0.9		0.4	1.4	3.6	16.7	663.8
17150	41.3816	-123.3520	52897	590		GR	47	10	1170		3.7		0.0	NAD	0.6		0.0	0.0	5.7	16.7	664.4
17151	41.3817	-123.3515	52899	536		GR	25	10	1060		3.3		0.0	NAD	0.6		0.0	0.0	5.7	16.8	664.9
17152	41.3817	-123.3509	52899	470		GR	37	10	894		3.7		1.0		0.8		0.3	1.4	4.8	16.9	665.5
17153	41.3817	-123.3504	52901	408		GR	33	11	817		3.8		0.5	MAR	0.7		0.1	0.7	5.5	16.9	666.0
17154	41.3817	-123.3499	52902	373		UNK	34	11	640		2.7		0.4	MAR	0.4		0.2	1.1	7.1	16.9	666.3
17155	41.3818	-123.3493	52903	374		UNK	39	10	598		3.4		-0.4	NAD	0.5		0.0	0.0	6.4	16.9	667.0
17156	41.3818	-123.3488	52904	421		UNK	40	11	655		1.9		0.0	NAD	0.6		0.0	0.0	3.5	17.0	667.5
17157	41.3818	-123.3484	52904	491		UNK	33	11	879		3.7		0.9		0.3		0.2	2.7	11.2	17.0	668.0
17158	41.3819	-123.3478	52902	532		UNK	38	11	1108		5.7		0.3	NAD	0.6		0.0	0.0	9.1	17.1	668.4
17159	41.3819	-123.3473	52901	597		UNK	35	11	1321		6.6		0.2	NAD	1.3		0.0	0.0	5.2	17.1	668.8
17160	41.3819	-123.3468	52900	636		UNK	27	11	1640		8.2		2.2		0.9		0.3	2.6	9.6	17.1	669.0
17161	41.3819	-123.3463	52900	559		UNK	32	12	1378		5.5		1.8		1.0		0.3	1.8	5.5	17.2	668.9
17162	41.3820	-123.3457	52901	481		UNK	23	12	1313		6.4		0.4	MAR	1.0		0.1	0.5	6.7	17.3	668.9
17163	41.3820	-123.3453	52901	408		UNK	44	12	1025		4.9		0.2	NAD	0.7		0.0	0.0	6.7	17.3	668.8
17164	41.3820	-123.3448	52901	389		UNK	33	12	1096		4.2		0.6	MAR	0.8		0.1	0.8	5.6	17.3	668.6
17165	41.3820	-123.3442	52901	408		UNK	46	12	995		5.6		0.4	MAR	0.8		0.1	0.6	7.3	17.3	668.6
17166	41.3821	-123.3437	52901	456		UNK	46	12	1097		5.1		0.7	MAR	0.7		0.1	1.0	7.1	17.3	668.5
17167	41.3821	-123.3431	52901	512		UNK	32	12	1212		3.7		0.8		0.8		0.2	1.1	4.8	17.3	668.5
17168	41.3821	-123.3426	52900	584		UNK	34	12	1471		6.8		1.0		1.1		0.2	1.0	6.4	17.3	668.3
17169	41.3821	-123.3421	52901	619		UNK	45	12	1422		6.4		0.8	MAR	1.0		0.1	0.8	6.5	17.3	668.2
17170	41.3821	-123.3416	52902	538		UNK	28	12	1393		5.1		1.0		1.0		0.2	1.0	4.8	17.3	668.1
17171	41.3822	-123.3411	52903	428		UNK	33	12	1129		4.2		0.2	NAD	0.9		0.0	0.0	4.8	17.3	668.1
17172	41.3822	-123.3405	52904	340		UNK	35	12	947		4.0		0.7		0.7		0.2	1.2	5.9	17.4	668.1
17173	41.3822	-123.3400	52904	313		UNK	32	12	982		2.9		1.0		0.7		0.4	1.5	4.1	17.4	667.9
17174	41.3822	-123.3395	52904	323		UNK	38	11	889		2.0		0.7		0.7		0.4	1.2	3.0	17.4	667.8
17175	41.3823	-123.3389	52903	358		UNK	26	11	978		4.4		0.5	MAR	0.8		0.1	0.8	5.9	17.4	667.3
17176	41.3823	-123.3384	52903	415		UNK	50	11	891		1.8		0.7		0.8		0.4	0.9	2.3	17.4	667.0
17177	41.3823	-123.3380	52904	498		UNK	33	10	1084		4.0		-0.2	NAD	1.0		0.0	0.0	4.1	17.3	667.0
17178	41.3824	-123.3374	52905	554		UNK	35	10	1084		3.8		0.5	MAR	1.0		0.1	0.5	4.0	17.3	667.0
17179	41.3824	-123.3369	52906	559		UNK	33	10	1072		2.3		1.3		0.7		0.6	2.0	3.6	17.3	667.0
17180	41.3824	-123.3364	52908	525		UNK	24	10	1062		4.2		1.3		0.6		0.3	2.2	6.6	17.3	666.6
17181	41.3824	-123.3359	52911	492		UNK	33	10	938		2.6		0.7		0.7		0.3	1.1	3.6	17.3	666.1
17182	41.3825	-123.3353	52915	440		UNK	46	10	816		2.9		1.2		0.5		0.4	2.4	5.7	17.3	665.3
17183	41.3825	-123.3349	52917	400		UNK	27	10	797		2.3		0.4	MAR	0.5		0.2	0.9	4.9	17.3	664.4
17184	41.3825	-123.3344	52920	366		UNK	30	10	837		3.7		1.1		0.5		0.3	2.5	8.3	17.3	663.0
17185	41.3825	-123.3338	52921	360		UNK	37	10	855		3.6		0.2	MAR	0.6		0.1	0.5	6.1	17.3	661.7
17186	41.3826	-123.3333	52922	361		UNK	32	10	898		3.1		0.8		0.6		0.3	1.4	5.4	17.2	660.4
17187	41.3826	-123.3327	52922	368		UNK	33	10	930		4.1		0.3	MAR	0.7		0.1	0.6	5.9	17.2	659.1
17188	41.3826	-123.3322	52921	371		UNK	40	9	967		3.1		1.2		0.4		0.4	2.8	7.6	17.1	657.9
17189	41.3826	-123.3317	52920	374		UNK	41	10	901		3.0		1.0		0.6		0.3	1.8	5.4	17.1	656.8
17190	41.3826	-123.3311	52919	374		UNK	46	10	926		2.2		0.9		0.7		0.4	1.3	3.1	17.0	655.7
17191	41.3827	-123.3307	52919	384		UNK	34	10	895		3.0		0.5	MAR	0.9		0.2	0.7	3.6	17.0	654.6
17192	41.3827	-123.3301	52919	386		UNK	31	10	859		4.5		0.3	MAR	0.6		0.1	0.6	7.5	17.0	653.7

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
17193	41.3827	-123.3296	52920	397		UNK	31	10	831		2.0		0.9		0.5		0.5	1.9	4.2	16.9	652.5
17194	41.3827	-123.3291	52920	408		UNK	31	10	790		1.8		0.8		0.5		0.5	1.9	3.8	16.9	651.7
17195	41.3828	-123.3285	52919	409		UNK	37	10	819		3.8		0.8		0.6		0.2	1.3	6.0	16.9	651.0
17196	41.3828	-123.3280	52917	415		UNK	34	10	870		3.7		0.7		0.7		0.2	1.0	5.2	16.8	650.3
17197	41.3828	-123.3276	52916	420		UNK	36	10	863		3.0		0.7		0.5		0.2	1.4	6.2	16.8	649.7
17198	41.3829	-123.3270	52915	453		UNK	45	10	974		3.7		1.2		0.4		0.3	2.8	8.7	16.7	649.5
17199	41.3829	-123.3265	52915	476		UNK	34	9	1083		4.4		1.7		0.8		0.4	2.1	5.5	16.6	649.3
17200	41.3829	-123.3260	52915	486		UNK	35	9	957		3.4		1.2		0.7		0.3	1.6	4.7	16.6	649.1
17201	41.3829	-123.3255	52917	496		UNK	42	9	1020		2.?		1.8		0.7		0.8	2.8	3.6	16.5	648.9
17202	41.3830	-123.3249	52919	538		UNK	35	9	1170		5.1		1.8		0.7		0.4	2.8	7.7	16.4	648.9
17203	41.3830	-123.3244	52920	590		UNK	31	8	1222		5.1		1.3		0.8		0.3	1.7	6.4	16.4	649.0
17204	41.3830	-123.3240	52921	647		UNK	39	8	1238		4.?		2.2		0.7		0.5	3.1	6.2	16.2	649.0
17205	41.3830	-123.3234	52924	696		UNK	30	8	1410		5.1		2.7		0.8		0.5	3.5	6.7	16.1	649.3
17206	41.3831	-123.3229	52925	612		UNK	45	8	1122		2.5		2.5		0.7		1.0	3.9	3.9	16.1	649.5
17207	41.3831	-123.3223	52928	612		UNK	45	8	1302		3.6		3.5		0.9		1.0	3.9	4.0	16.1	649.2
17208	41.3831	-123.3218	52932	607		UNK	30	8	1392		4.9		2.2		1.0		0.4	2.1	4.8	16.1	648.7
17209	41.3831	-123.3214	52934	546		UNK	35	8	1220		5.5		1.8		0.5		0.3	3.8	11.7	16.0	648.2
17210	41.3831	-123.3208	52934	533		UNK	41	9	1183		4.8		1.5		0.7		0.3	2.1	6.4	16.0	647.0
17211	41.3831	-123.3203	52935	533		UNK	38	10	1230		6.4		0.1	NAD	0.8		0.0	0.0	8.3	15.9	645.6
17212	41.3831	-123.3197	52937	533		UNK	42	10	1264		4.8		1.7		1.0		0.3	1.7	4.9	15.9	644.8
17213	41.3832	-123.3192	52938	528		UNK	52	11	1296		2.2		1.3		1.0		0.6	1.4	2.3	15.8	643.9
17214	41.3832	-123.3187	52940	513		UNK	46	11	1263		3.6		1.5		0.9		0.4	1.6	3.7	15.8	642.9
17215	41.3833	-123.3181	52940	509		UNK	42	11	1409		6.6		-0.2	NAD	1.1		0.0	0.0	6.2	15.7	642.0
17216	41.3833	-123.3176	52941	506		UNK	35	11	1346		6.4		1.5		0.9		0.2	1.6	7.1	15.7	640.9
17217	41.3833	-123.3172	52942	502		UNK	44	11	1303		5.7		1.3		1.0		0.2	1.4	5.9	15.5	640.0
17218	41.3833	-123.3166	52944	499		M	39	11	1286		4.0		2.0		0.7		0.5	2.9	5.7	15.4	639.1
17219	41.3833	-123.3161	52946	498		M	33	11	1272		6.6		0.9		0.8		0.1	1.2	8.3	15.4	638.0
17220	41.3833	-123.3156	52948	497		M	41	11	1277		3.8		2.7		0.8		0.7	3.5	5.0	15.4	637.1
17221	41.3833	-123.3151	52951	478		M	36	10	1197		4.0		1.0		0.8		0.3	1.3	5.0	15.3	636.2
17222	41.3834	-123.3145	52951	453		M	52	10	1080		2.6		0.7		0.8		0.3	0.9	3.2	15.3	635.4
17223	41.3834	-123.3141	52951	422		M	44	10	1116		3.3		1.7		0.6		0.5	3.0	5.8	15.2	634.5
17224	41.3834	-123.3136	52952	412		M	45	10	1056		2.7		1.4		0.7		0.5	2.1	4.0	15.2	633.7
17225	41.3834	-123.3130	52955	435		M	55	9	1126		2.2		1.3		0.7		0.6	1.8	3.1	15.0	632.9
17226	41.3835	-123.3125	52957	449		M	47	9	1143		5.2		1.0		0.6		0.2	1.8	9.1	15.0	632.2
17227	41.3835	-123.3119	52956	453		M	39	9	1212		4.0		1.6		0.9		0.4	1.8	4.6	15.0	631.4
17228	41.3835	-123.3114	52956	462		M	41	8	1414		5.3		1.6		0.9		0.3	1.7	5.9	14.8	630.6
17229	41.3835	-123.3109	52955	451		M	46	7	1300		4.1		1.2		0.8		0.3	1.5	5.2	14.8	629.8
17230	41.3835	-123.3103	52954	441		M	39	7	1401		5.1		2.2		0.9		0.4	2.5	5.8	14.7	629.1
17231	41.3836	-123.3099	52952	422		M	43	6	1323		7.1		0.4	MAR	0.9		0.1	0.5	8.0	14.7	628.3
17232	41.3836	-123.3093	52949	401		M	37	6	1400		5.9		1.5		0.9		0.3	1.7	6.5	14.5	627.5
17233	41.3836	-123.3088	52947	381		M	42	5	1351		6.1		1.4		1.0		0.2	1.5	6.3	14.5	626.7
17234	41.3836	-123.3083	52946	362		M	29	5	1368		4.5		2.2		0.9		0.5	2.6	5.1	14.5	625.8
17235	41.3837	-123.3077	52943	353		M	46	5	1295		3.8		1.3		0.8		0.4	1.7	4.8	14.3	625.1
17236	41.3837	-123.3072	52941	348		M	59	6	1260		4.4		1.9		0.8		0.4	2.5	5.7	14.3	624.3
17237	41.3837	-123.3068	52937	344		M	47	6	1252		5.5		0.7		0.9		0.1	0.9	6.3	14.3	623.6
17238	41.3838	-123.3062	52935	352		M	51	6	1198		5.3		1.2		0.9		0.2	1.4	6.1	14.1	622.8
17239	41.3838	-123.3057	52933	357		M	47	6	1131		4.4		1.2		0.8		0.3	1.5	5.3	14.1	622.1
17240	41.3838	-123.3052	52932	355		M	52	6	979		4.6		1.2		0.5		0.3	2.6	9.8	14.0	621.4
17241	41.3838	-123.3047	52931	350		M	63	6	933		2.9		0.6		0.7		0.2	1.0	4.4	14.0	620.9
17242	41.3839	-123.3041	52930	346		M	45	6	900		4.0		0.5		0.7		0.1	0.7	5.3	13.9	620.5
17243	41.3839	-123.3036	52929	341		M	41	5	947		3.0		1.0		0.6		0.3	1.7	5.1	13.9	620.0
17244	41.3839	-123.3032	52929	336		M	51	5	903		3.6		1.3		0.5		0.4	2.9	7.7	13.7	619.7
17245	41.3839	-123.3026	52929	331		M	73	5	802		2.2		1.7		0.6		0.8	3.1	4.0	13.7	619.7

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
17246	41.3840	-123.3021	52929	328		M	56	4	877		2.5		0.9		0.5		0.4	1.8	4.7	13.7	619.7
17247	41.3840	-123.3016	52929	325		M	52	4	855		1.8		1.2		0.7		0.7	1.7	2.5	13.6	619.6
17248	41.3840	-123.3010	52929	269		M	54	4	827		3.3		1.0		0.5		0.3	2.2	7.0	13.5	619.7
17249	41.3840	-123.3005	52929	234		M	51	3	817		1.8		1.9		0.5		1.0	3.9	3.8	13.4	619.9
17250	41.3840	-123.3001	52931	310		M	50	3	912		0.5	MAR	1.7		0.6		2.6	3.0	1.2	13.4	619.9
17251	41.3841	-123.2996	52932	365		M	57	3	981		3.4		0.7		0.8		0.2	0.9	4.1	13.4	620.3
17252	41.3841	-123.2990	52932	411		M	48	4	1011		3.0		1.8		0.7		0.6	2.8	4.7	13.4	620.8
17253	41.3841	-123.2985	52931	436		M	52	3	947		2.9		0.2	NAD	0.7		0.0	0.0	4.4	13.3	621.2
17254	41.3841	-123.2980	52930	438		M	45	3	1014		2.9		1.4		0.8		0.5	1.8	3.6	13.3	621.8
17255	41.3842	-123.2974	52928	426		M	48	3	991		2.3		1.2		0.7		0.5	1.8	3.3	13.3	622.3
17256	41.3842	-123.2970	52928	424		M	44	3	1062		3.7		0.8		0.9		0.2	1.0	4.1	13.3	622.5
17257	41.3842	-123.2964	52928	423		M	47	4	1113		3.3		1.4		0.9		0.4	1.6	3.8	13.2	622.7
17258	41.3843	-123.2959	52928	469		M	47	4	1225		1.6		2.2		1.0		1.3	2.2	1.6	13.2	622.8
17259	41.3843	-123.2954	52928	539		M	48	4	1480		3.7		1.4		1.4		0.4	1.0	2.7	13.2	622.8
17260	41.3843	-123.2948	52929	533		M	44	5	1562		5.9		0.3	MAR	1.4		0.1	0.3	4.1	13.2	622.9
17261	41.3843	-123.2943	52929	529		M	52	5	1537		2.5		2.7		1.1		1.1	2.5	2.3	13.2	622.9
17262	41.3844	-123.2937	52929	526		M	40	6	1643		4.9		1.7		1.4		0.4	1.3	3.6	13.2	622.8
17263	41.3844	-123.2932	52928	505		GR	51	6	1431		5.2		1.2		1.0		0.3	1.3	5.0	13.1	622.7
17264	41.3844	-123.2928	52929	474		GR	46	7	1599		3.6		1.5		1.4		0.4	1.1	2.6	13.1	622.8
17265	41.3844	-123.2922	52929	467		GR	56	8	1530		4.6		0.7	MAR	1.4		0.2	0.5	3.3	13.1	622.9
17266	41.3845	-123.2917	52929	447		GR	34	9	1641		6.1		0.8		1.5		0.1	0.6	4.2	13.1	623.3
17267	41.3845	-123.2912	52929	447		GR	48	10	1487		5.6		1.6		1.1		0.3	1.4	4.9	13.1	623.4
17268	41.3845	-123.2906	52928	495		GR	70	10	1548		4.5		1.1		1.3		0.2	0.9	3.6	13.1	623.4
17269	41.3845	-123.2901	52929	533		GR	59	11	1780		4.1		1.1		1.9		0.3	0.6	2.1	13.1	623.3
17270	41.3845	-123.2897	52929	543		GR	57	11	1718		5.9		1.9		1.7		0.3	1.1	3.5	13.1	623.3
17271	41.3846	-123.2892	52929	554		GR	52	10	1744		5.2		1.9		1.5		0.4	1.3	3.5	13.1	623.3
17272	41.3846	-123.2886	52929	614		GR	46	10	1893		6.0		1.9		1.2		0.3	1.6	5.0	13.2	623.2
17273	41.3846	-123.2881	52929	658		GR	33	10	2134		6.6		2.1		1.5		0.3	1.4	4.3	13.2	623.1
17274	41.3846	-123.2876	52930	713	MAR	GR	49	10	2264		7.4		1.7		2.3		0.2	0.8	3.2	13.2	623.1
17275	41.3847	-123.2870	52930	714	MAR	GR	39	11	2177		4.3		3.3		1.9		0.7	1.8	2.4	13.2	623.1
17276	41.3847	-123.2865	52931	685		GR	38	11	2101		9.0		1.2		1.8		0.1	0.7	5.1	13.2	622.7
17277	41.3847	-123.2859	52930	667		GR	52	11	1998		7.5		0.2	NAD	1.7		0.0	0.0	4.3	13.2	622.6
17278	41.3848	-123.2855	52930	605		GR	51	11	1786		7.4		0.4	NAD	1.6		0.0	0.0	4.6	13.2	622.1
17279	41.3848	-123.2850	52929	557		GR	39	11	1727		7.5		1.9		1.3		0.3	1.5	5.9	13.2	621.7
17280	41.3848	-123.2844	52930	501		GR	43	11	1685		8.3		0.0	NAD	1.6		0.0	0.0	5.4	13.2	621.0
17281	41.3848	-123.2839	52930	491		GR	45	12	1709		6.8		0.7	MAR	1.4		0.1	0.5	4.8	13.2	620.3
17282	41.3849	-123.2833	52929	482		GR	52	12	1726		5.1		1.6		1.6		0.3	1.1	3.3	13.2	619.4
17283	41.3849	-123.2828	52928	466		GR	67	12	1655		5.7		1.3		1.6		0.2	0.8	3.5	13.2	618.3
17284	41.3849	-123.2824	52928	451		GR	57	12	1714		5.9		0.9		1.4		0.2	0.7	4.4	13.2	617.0
17285	41.3849	-123.2818	52927	444		GR	54	13	1706		6.8		1.2		1.7		0.2	0.7	4.2	13.2	615.9
17286	41.3850	-123.2813	52927	466		GR	61	13	1729		7.1		-0.2	NAD	1.5		0.0	0.0	4.7	13.1	615.1
17287	41.3850	-123.2808	52927	491		GR	60	13	1833		6.7		1.6		1.6		0.2	1.0	4.3	13.1	614.2
17288	41.3850	-123.2802	52927	499		GR	54	14	1808		8.5		0.7	MAR	1.4		0.1	0.6	6.0	13.1	613.3
17289	41.3850	-123.2797	52927	482		GR	31	14	1868		8.3		0.7	MAR	1.4		0.1	0.5	5.8	13.0	612.5
17290	41.3850	-123.2793	52927	483		GR	40	15	2002		6.4		1.5		1.9		0.2	0.8	3.4	13.0	611.9
17291	41.3851	-123.2788	52926	483		GR	55	16	1856		5.7		0.8		1.7		0.2	0.5	3.4	13.0	611.0
17292	41.3851	-123.2782	52925	484		GR	56	17	1826		6.4		1.2		1.6		0.2	0.8	4.0	12.9	610.4
17293	41.3851	-123.2777	52925	485		GR	41	18	1838		6.7		0.4	MAR	1.7		0.1	0.3	4.0	12.9	609.7
17294	41.3851	-123.2772	52925	486		GR	45	17	1908		7.5		1.4		1.4		0.2	1.0	5.4	12.8	609.0
17295	41.3851	-123.2766	52925	452		GR	50	17	1775		5.7		0.4	MAR	1.7		0.1	0.2	3.4	12.8	608.3
17296	41.3851	-123.2762	52925	437		GR	54	17	1576		4.5		0.7		1.3		0.2	0.5	3.4	12.7	607.8
17297	41.3851	-123.2755	52925	429		GR	50	16	1638		6.8		0.0	NAD	1.7		0.0	0.0	4.1	12.7	607.3
17298	41.3852	-123.2751	52923	423		GR	62	16	1353		3.7		0.5	MAR	1.2		0.1	0.5	3.3	12.6	606.7

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	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	41.3852	-123.2746	52923	418		GR	48	16	1454		3.8		1.2		1.1		0.3	1.0	3.4	12.6	606.0
17300	41.3852	-123.2740	52923	432		GR	57	15	1352		3.8		1.4		1.2		0.4	1.2	3.1	12.6	605.5
17301	41.3852	-123.2735	52924	452		GR	48	15	1373		3.8		0.2	NAD	1.4		0.0	0.0	2.8	12.4	605.0
17302	41.3852	-123.2729	52924	456		GR	54	15	1310		4.2		-0.4	NAD	1.1		0.0	0.0	3.8	12.3	604.5
17303	41.3852	-123.2724	52923	446		GR	58	15	1460		4.6		0.2	NAD	1.1		0.0	0.0	4.2	12.3	604.1
17304	41.3851	-123.2718	52923	443		GR	58	14	1461		5.5		0.2	NAD	1.2		0.0	0.0	4.6	12.3	603.9
17305	41.3850	-123.2712	52922	440		GR	57	14	1562		6.0		-0.1	NAD	1.7		0.0	0.0	3.5	12.3	603.6
17306	41.3850	-123.2706	52921	451		GR	54	14	1576		6.8		0.7	MAR	1.2		0.1	0.6	5.7	12.3	603.4
17307	41.3849	-123.2701	52921	460		GR	61	13	1623		3.7		1.2		1.6		0.4	0.8	2.3	12.2	602.6
17308	41.3848	-123.2693	52921	491		GR	56	13	1753		6.1		0.3	NAD	1.6		0.0	0.0	3.9	12.2	601.7
17309	41.3847	-123.2687	52919	503		GR	47	13	1801		7.1		0.2	NAD	1.6		0.0	0.0	4.4	12.2	600.7
17310	41.3846	-123.2681	52919	515		GR	54	13	1887		10.0		0.5	MAR	1.8		0.1	0.3	5.6	12.2	599.8
17311	41.3846	-123.2675	52918	515		GR	63	12	1752		6.1		1.7		1.3		0.3	1.4	4.7	12.1	598.5
17312	41.3846	-123.2669	52918	503		GR	45	12	1874		7.2		0.5	MAR	1.7		0.1	0.3	4.2	12.0	597.4
17313	41.3845	-123.2663	52918	492		GR	71	12	1602		3.7		1.9		1.2		0.5	1.6	3.0	12.0	596.5
17314	41.3844	-123.2657	52918	471		GR	57	12	1592		5.3		1.6		1.3		0.3	1.3	4.3	12.0	595.6
17315	41.3843	-123.2651	52918	449		GR	56	12	1443		5.1		-0.2	NAD	1.5		0.0	0.0	3.4	11.9	594.8
17316	41.3843	-123.2645	52919	441		GR	81	11	1291		4.8		0.7	MAR	1.2		0.2	0.6	4.0	11.9	594.1
17317	41.3842	-123.2639	52919	449		GR	71	11	1299		4.2		0.3	MAR	1.5		0.1	0.2	2.8	11.9	593.5
17318	41.3841	-123.2634	52919	464		GR	61	11	1331		4.8		0.0	NAD	1.2		0.0	0.0	4.0	11.9	593.1
17319	41.3840	-123.2627	52918	490		GR	58	11	1345		4.5		0.2	NAD	1.2		0.0	0.0	3.7	11.8	592.7
17320	41.3839	-123.2621	52917	499		GR	70	11	1298		4.8		0.5	MAR	1.3		0.1	0.4	3.7	11.8	592.4
17321	41.3839	-123.2616	52917	516		GR	50	11	1347		6.0		0.3	NAD	1.1		0.0	0.0	5.4	11.7	592.3
17322	41.3839	-123.2610	52919	580		GR	62	11	1418		6.1		0.3	NAD	1.0		0.0	0.0	6.0	11.6	592.4
17323	41.3838	-123.2604	52919	633		GR	63	11	1572		7.2		-0.5	NAD	1.5		0.0	0.0	4.8	11.6	593.1
17324	41.3837	-123.2598	52920	732	MAR	GR	70	11	1617		3.8		0.9	MAR	1.6		0.2	0.6	2.4	11.6	593.8
17325	41.3836	-123.2592	52919	760	MAR	GR	59	10	1804		7.4		0.5	NAD	1.5		0.0	0.0	5.0	11.6	594.3
17326	41.3836	-123.2586	52919	792	MAR	GR	57	9	1952		6.6		1.2	MAR	2.0		0.2	0.6	3.2	11.6	595.5
17327	41.3835	-123.2580	52918	856	MAR	GR	72	8	2020		6.6		1.8		2.0		0.3	0.9	3.3	11.7	596.4
17328	41.3834	-123.2574	52918	890	MAR	GR	54	8	2277		8.2		3.5		2.1		0.4	1.7	4.0	11.7	597.1
17329	41.3833	-123.2568	52920	856	MAR	GR	48	7	2105		8.9		1.6		1.6		0.2	1.0	5.5	11.7	597.9
17330	41.3832	-123.2562	52920	815	MAR	GR	64	6	2155		6.8		1.9		1.7		0.3	1.2	4.0	11.7	598.7
17331	41.3832	-123.2556	52920	757	MAR	GR	53	5	1996		8.7		2.4		1.4		0.3	1.7	6.3	11.8	599.5
17332	41.3831	-123.2550	52920	686		GR	61	5	1833		6.6		1.0	MAR	1.7		0.2	0.6	3.9	11.9	600.5
17333	41.3830	-123.2544	52920	598		GR	59	4	1689		5.9		0.7	MAR	1.7		0.1	0.4	3.5	11.9	601.4
17334	41.3830	-123.2538	52920	503		GR	43	4	1527		6.7		0.4	MAR	1.2		0.1	0.4	5.6	11.9	602.3
17335	41.3829	-123.2532	52921	457		GR	56	4	1453		4.2		1.1		1.3		0.3	0.8	3.3	12.0	603.0
17336	41.3829	-123.2526	52921	418		GR	54	4	1436		5.9		0.5	MAR	1.3		0.1	0.4	4.6	12.1	603.8
17337	41.3828	-123.2520	52921	441		GR	72	4	1480		5.1		0.7		1.3		0.1	0.6	3.9	12.2	604.6
17338	41.3827	-123.2514	52921	450		GR	52	4	1578		7.5		1.3		1.3		0.2	1.1	6.0	12.2	605.3
17339	41.3826	-123.2508	52920	459		GR	67	4	1650		5.7		0.0	NAD	1.6		0.0	0.0	3.7	12.2	605.9
17340	41.3825	-123.2502	52919	455		GR	56	5	1634		5.9		1.2		1.4		0.2	0.9	4.1	12.4	606.5
17341	41.3825	-123.2496	52920	451		GR	69	5	1520		6.7		-0.2	NAD	1.2		0.0	0.0	5.4	12.4	607.1
17342	41.3824	-123.2490	52920	460		GR	49	5	1642		7.0		0.5	MAR	1.5		0.1	0.4	4.8	12.5	607.5
17343	41.3823	-123.2484	52919	453		GR	69	5	1482		5.6		1.2		1.4		0.2	0.8	3.9	12.5	607.8
17344	41.3822	-123.2478	52918	447		GR	46	6	1600		4.8		0.5	MAR	1.4		0.1	0.4	3.3	12.7	608.0
17345	41.3822	-123.2472	52919	413		GR	53	6	1504		5.1		1.1		1.2		0.2	0.9	4.2	12.7	608.3
17346	41.3822	-123.2466	52919	368		GR	47	6	1530		4.9		1.2		1.3		0.2	0.9	3.9	12.7	608.7
17347	41.3821	-123.2460	52918	365		GR	67	6	1413		6.0		-0.1	NAD	1.5		0.0	0.0	4.0	12.8	609.3
17348	41.3820	-123.2454	52918	363		GR	58	6	1409		4.0		1.7		1.1		0.4	1.5	3.6	12.9	609.9
17349	41.3819	-123.2448	52917	373		GR	54	6	1464		4.9		0.1	NAD	1.4		0.0	0.0	3.7	12.9	610.5
17350	41.3818	-123.2442	52916	383		GR	54	5	1346		3.0		1.6		1.1		0.5	1.5	2.8	13.0	611.0
17351	41.3818	-123.2436	52916	385		GR	46	5	1346		4.9		1.0		1.3		0.2	0.7	3.7	13.0	611.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17352	41.3817	-123.2430	52915	407		GR	57	5	1353		4.1		1.0		1.1		0.2	0.9	3.7	13.1	611.9
17353	41.3816	-123.2424	52915	412		GR	51	5	1292		4.6		0.5	MAR	0.9		0.1	0.6	5.1	13.2	612.3
17354	41.3815	-123.2418	52915	425		GR	66	4	1262		4.8		0.8		1.3		0.2	0.6	3.7	13.2	613.0
17355	41.3815	-123.2412	52914	438		GR	50	4	1244		5.7		0.6	MAR	1.2		0.1	0.5	4.8	13.3	613.6
17356	41.3815	-123.2406	52914	440		GR	48	4	1206		3.6		1.2		0.9		0.3	1.3	3.9	13.3	614.2
17357	41.3814	-123.2400	52913	461		GR	51	4	1242		4.8		-0.5	NAD	1.2		0.0	0.0	4.1	13.4	614.9
17358	41.3813	-123.2393	52913	475		GR	48	3	1234		4.4		0.4	MAR	1.3		0.1	0.4	3.2	13.5	615.7
17359	41.3812	-123.2387	52913	489		GR	35	3	1335		5.6		1.1		1.1		0.2	1.0	5.2	13.5	616.6
17360	41.3811	-123.2381	52913	474		GR	38	3	1300		5.3		0.2	NAD	1.2		0.0	0.0	4.4	13.7	617.5
17361	41.3811	-123.2375	52911	470		GR	51	3	1225		4.8		0.3	MAR	1.1		0.1	0.3	4.3	13.7	618.3
17362	41.3810	-123.2369	52910	503		GR	51	3	1290		3.0		1.7		1.0		0.6	1.7	3.1	13.8	619.2
17363	41.3809	-123.2363	52910	539		GR	48	3	1335		3.0		1.3		0.9		0.4	1.5	3.3	13.8	620.1
17364	41.3808	-123.2357	52909	578		GR	51	4	1313		1.9		2.2		1.0		1.2	2.3	1.9	13.9	620.8
17365	41.3808	-123.2351	52909	606		GR	43	5	1506		4.8		2.0		1.0		0.4	2.1	5.1	14.1	621.7
17366	41.3808	-123.2345	52908	607		GR	45	6	1535		6.4		1.2		1.3		0.2	0.8	4.2	14.1	622.6
17367	41.3807	-123.2339	52907	609		GR	48	6	1505		6.8		0.5	MAR	1.5		0.1	0.4	4.6	14.2	623.7
17368	41.3806	-123.2333	52906	610		GR	55	7	1347		3.1		1.8		1.2		0.6	1.6	2.8	14.2	624.9
17369	41.3805	-123.2328	52905	587		GR	44	7	1361		4.5		0.3	NAD	1.4		0.0	0.0	3.3	14.4	626.0
17370	41.3804	-123.2322	52904	555		GR	41	8	1387		4.8		0.1	NAD	1.2		0.0	0.0	4.1	14.5	627.0
17371	41.3804	-123.2316	52904	555		GR	37	8	1418		6.7		1.0		1.2		0.2	0.9	5.7	14.6	628.0
17372	41.3803	-123.2310	52902	520		GR	40	8	1376		4.1		0.9		1.3		0.2	0.8	3.3	14.6	629.0
17373	41.3802	-123.2304	52902	493		GR	43	9	1475		7.2		0.7	MAR	1.1		0.1	0.6	6.4	14.8	629.7
17374	41.3801	-123.2298	52900	490		GR	38	9	1364		4.6		0.6	MAR	1.1		0.1	0.5	4.2	14.9	630.3
17375	41.3800	-123.2292	52898	476		GR	41	8	1448		5.1		0.4	MAR	1.2		0.1	0.4	4.2	14.9	630.7
17376	41.3800	-123.2287	52896	450		GR	47	8	1356		3.6		1.7		1.4		0.5	1.2	2.5	15.1	630.9
17377	41.3799	-123.2281	52895	424		GR	43	7	1384		2.9		-0.2	NAD	1.3		0.0	0.0	2.4	15.1	630.8
17378	41.3799	-123.2274	52895	395		GR	46	7	1312		4.4		1.5		1.2		0.3	1.3	3.7	15.1	630.7
17379	41.3798	-123.2269	52894	394		GR	54	7	1336		4.0		0.0	NAD	1.3		0.0	0.0	3.2	15.2	630.7
17380	41.3797	-123.2263	52892	394		GR	48	7	1279		3.3		0.4	MAR	1.2		0.1	0.4	2.9	15.3	630.6
17381	41.3797	-123.2257	52891	399		GR	51	7	1280		4.6		0.7		1.1		0.1	0.6	4.4	15.3	630.4
17382	41.3796	-123.2251	52890	395		GR	42	7	1391		3.7		0.5	MAR	1.2		0.1	0.4	3.0	15.3	630.3
17383	41.3795	-123.2245	52890	391		GR	33	7	1317		3.6		1.0		1.2		0.3	0.9	3.1	15.4	630.0
17384	41.3794	-123.2239	52889	382		GR	54	7	1312		4.4		0.4	MAR	1.2		0.1	0.3	3.6	15.4	629.7
17385	41.3793	-123.2233	52888	355		GR	36	7	1284		4.5		0.8		1.2		0.2	0.7	3.9	15.4	629.9
17386	41.3793	-123.2227	52887	354		GR	43	7	1212		4.4		1.2		1.1		0.3	1.2	4.2	15.4	630.0
17387	41.3792	-123.2221	52887	365		GR	40	7	1189		4.9		0.4	MAR	1.0		0.1	0.4	4.9	15.4	630.6
17388	41.3792	-123.2215	52886	376		GR	49	8	1094		3.7		0.7		0.9		0.2	0.9	4.0	15.5	631.1
17389	41.3791	-123.2209	52885	395		GR	42	7	1120		4.2		0.4	MAR	1.0		0.1	0.5	4.4	15.5	632.1
17390	41.3790	-123.2203	52884	410		GR	50	7	1063		3.4		0.2	NAD	0.9		0.0	0.0	3.8	15.5	632.7
17391	41.3790	-123.2197	52883	430		GR	47	7	1144		3.8		0.0	NAD	1.1		0.0	0.0	3.4	15.5	633.4
17392	41.3789	-123.2191	52881	458		GR	32	6	1145		4.8		0.8		0.9		0.2	0.9	5.2	15.6	634.1
17393	41.3788	-123.2185	52880	467		GR	47	6	1203		5.2		0.0	NAD	0.9		0.0	0.0	5.8	15.7	634.9
17394	41.3788	-123.2179	52879	477		GR	53	6	1041		2.2		1.5		0.7		0.7	2.2	3.2	15.7	635.6
17395	41.3787	-123.2174	52878	519		GR	32	6	1301		4.5		1.0		1.2		0.2	0.8	3.7	15.8	636.2
17396	41.3787	-123.2168	52878	532		GR	47	6	1168		5.4		1.0		1.1		0.3	0.9	5.0	15.9	637.1
17397	41.3786	-123.2162	52877	545		GR	43	6	1237		4.6		1.9		1.0		0.4	1.9	4.7	15.9	637.9
17398	41.3786	-123.2156	52873	533		GR	50	6	1258		3.8		1.1		1.1		0.3	1.0	3.4	16.1	638.7
17399	41.3786	-123.2151	52873	522		GR	43	5	1149		5.7		0.9		1.0		0.2	0.9	5.7	16.1	639.6
17400	41.3785	-123.2145	52872	511		GR	48	5	1257		4.5		0.4	MAR	0.9		0.1	0.5	4.9	16.1	640.1
17401	41.3785	-123.2139	52870	500		GR	49	4	1147		4.4		1.2		1.1		0.3	1.1	3.9	16.3	640.8
17402	41.3784	-123.2135	52868	489		GR	46	4	1085		2.9		1.2		1.0		0.4	1.4	3.1	16.3	641.5
17403	41.3784	-123.2129	52867	485		GR	34	3	1179		4.6		1.6		1.0		0.3	1.6	4.8	16.4	642.2
17404	41.3784	-123.2123	52863	533		GR	49	3	1275		4.2		1.7		1.0		0.4	1.7	4.5	16.5	642.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17405	41.3784	-123.2118	52862	537		GR	21	2	1330		4.5		1.0		1.2		0.2	0.8	3.8	16.5	643.3
17406	41.3784	-123.2112	52862	492		GR	43	2	1152		4.6		1.7		0.9		0.4	2.0	5.4	16.6	643.8
17407	41.3784	-123.2107	52862	488		GR	43	2	1168		3.8		2.1		0.8		0.5	2.5	4.6	16.6	644.0
17408	41.3784	-123.2101	52862	482		GR	36	1	1158		3.8		0.9		0.8		0.3	1.2	4.9	16.6	644.1
17409	41.3784	-123.2095	52863	464		GR	38	1	1240		2.9		1.8		0.9		0.6	2.0	3.2	16.7	644.2
17410	41.3784	-123.2090	52863	442		GR	49	2	1080		4.8		0.3	MAR	1.0		0.1	0.4	4.8	16.8	644.0
17411	41.3784	-123.2084	52864	420		GR	45	2	1171		3.3		1.7		0.9		0.5	2.0	3.9	16.8	643.9
17412	41.3784	-123.2079	52865	380		GR	45	3	1044		2.5		0.4	MAR	1.0		0.2	0.4	2.5	16.9	643.5
17413	41.3784	-123.2074	52867	340		GR	49	3	1026		4.2		0.7		1.2		0.2	0.6	3.6	16.9	643.1
17414	41.3784	-123.2068	52870	326		GR	51	3	937		2.7		0.1	NAD	1.0		0.0	0.0	2.6	16.9	642.9
17415	41.3784	-123.2063	52874	313		GR	55	3	940		3.4		0.7		0.9		0.2	0.9	3.9	16.9	642.7
17416	41.3783	-123.2057	52877	357		GR	42	3	983		3.3		0.3	MAR	1.1		0.1	0.4	3.1	16.9	643.6
17417	41.3783	-123.2052	52880	402		GR	36	4	1069		3.4		0.6		0.8		0.2	0.7	4.2	16.9	644.2
17418	41.3783	-123.2046	52883	445		GR	36	4	1118		5.2		1.4		0.7		0.3	2.0	7.1	17.0	644.9
17419	41.3783	-123.2041	52887	498		GR	43	4	1116		3.7		0.7		1.0		0.2	0.7	3.7	17.0	645.6
17420	41.3783	-123.2035	52890	555		GR	34	4	1340		6.7		0.7	MAR	1.4		0.1	0.6	5.0	17.1	646.4
17421	41.3782	-123.2030	52893	596		GR	39	4	1454		5.5		1.7		1.1		0.3	1.6	5.2	17.1	647.3
17422	41.3782	-123.2025	52893	526		GR	41	4	1347		5.0		2.4		1.1		0.8	2.1	2.7	17.2	648.2
17423	41.3782	-123.2020	52895	520		GR	36	3	1355		3.7		2.0		1.2		0.5	1.6	3.1	17.2	649.2
17424	41.3782	-123.2014	52897	515		GR	43	4	1315		6.1		1.4		1.0		0.2	1.4	6.1	17.3	650.0
17425	41.3782	-123.2009	52898	505		MS	37	4	1205		5.5		1.2		0.9		0.2	1.4	6.1	17.3	650.7
17426	41.3781	-123.2003	52898	468		MS	47	5	1083		3.8		1.0		0.8		0.3	1.2	4.7	17.3	651.4
17427	41.3781	-123.1998	52896	465		MS	30	6	1221		4.2		1.1		1.2		0.2	0.9	3.7	17.5	652.3
17428	41.3781	-123.1992	52895	458		MS	35	6	1111		3.8		1.4		0.8		0.4	1.7	4.8	17.5	652.7
17429	41.3781	-123.1987	52894	452		MS	38	6	1053		2.6		1.1		1.1		0.4	1.0	2.5	17.5	653.4
17430	41.3781	-123.1982	52893	470		MS	44	7	1139		3.1		0.2	NAD	1.0		0.0	0.0	3.2	17.6	653.8
17431	41.3780	-123.1977	52892	475		MS	38	7	1138		3.1		0.7		1.0		0.2	0.8	3.2	17.7	654.4
17432	41.3780	-123.1971	52892	503		MS	38	7	1309		3.4		2.0		0.9		0.6	2.3	4.0	17.8	654.7
17433	41.3780	-123.1966	52891	513		MS	44	7	1268		2.9		1.4		0.9		0.5	1.5	3.0	17.8	655.0
17434	41.3780	-123.1960	52889	499		MS	45	7	1327		5.7		0.7		1.1		0.1	0.7	5.3	17.8	655.2
17435	41.3780	-123.1955	52887	448		MS	27	7	1275		4.6		0.3	MAR	0.9		0.1	0.4	5.3	17.8	655.3
17436	41.3780	-123.1949	52887	413		MS	48	8	1186		4.6		0.4	MAR	0.9		0.1	0.5	4.9	17.9	655.1
17437	41.3780	-123.1944	52884	407		MS	34	8	1195		3.3		0.9		0.9		0.3	1.1	3.7	18.0	654.8
17438	41.3779	-123.1938	52883	369		MS	30	8	1107		4.4		1.0		0.8		0.2	1.3	5.5	18.0	654.4
17439	41.3779	-123.1932	52883	350		MS	34	8	1109		3.3		1.3		0.9		0.4	1.6	4.0	18.0	653.5
17440	41.3779	-123.1928	52884	342		MS	47	8	979		2.7		0.5	MAR	0.7		0.2	0.7	3.7	18.0	652.9
17441	41.3779	-123.1922	52886	335		MS	47	8	859		3.1		0.2	NAD	0.7		0.0	0.0	4.5	18.1	652.2
17442	41.3779	-123.1917	52886	311		MS	38	8	869		2.6		0.8		0.7		0.3	1.3	3.8	18.1	652.1
17443	41.3779	-123.1911	52888	309		MS	33	8	815		3.1		-0.2	NAD	0.9		0.0	0.0	3.4	18.0	652.0
17444	41.3779	-123.1905	52888	328		MS	36	7	838		4.0		0.5		0.6		0.1	1.0	7.0	18.0	652.4
17445	41.3779	-123.1900	52888	348		MS	42	7	925		5.5		0.3	MAR	0.7		0.1	0.6	7.7	18.0	652.9
17446	41.3779	-123.1894	52888	450		MS	32	6	1190		5.5		0.6	MAR	0.8		0.1	0.8	6.9	18.1	653.2
17447	41.3779	-123.1889	52887	587		MS	37	6	1451		5.3		0.2	NAD	1.2		0.0	0.0	4.4	18.1	653.7
17448	41.3779	-123.1883	52887	674		MS	39	6	1594		7.2		0.9	MAR	1.1		0.1	0.9	6.6	18.1	654.4
17449	41.3779	-123.1879	52886	783	MAR	MS	50	5	1573		5.6		3.7		1.1		0.7	3.3	5.1	18.1	654.8
17450	41.3779	-123.1873	52884	886	MAR	MS	35	5	1978		8.9		1.7		1.6		0.2	1.0	5.4	18.1	654.9
17451	41.3778	-123.1868	52884	826	MAR	MS	36	5	1552		8.2		3.7		0.7		0.5	5.4	12.0	18.1	655.1
17452	41.3778	-123.1862	52884	744	MAR	MS	32	5	1379		6.3		1.5		1.0		0.2	1.5	6.4	18.2	655.2
17453	41.3778	-123.1857	52883	665		MS	41	5	1182		5.2		0.9	MAR	1.0		0.2	0.9	5.3	18.2	655.4
17454	41.3778	-123.1851	52883	576		MS	39	5	1099		4.5		0.0	NAD	1.1		0.0	0.0	4.4	18.2	655.5
17455	41.3778	-123.1846	52882	478		MS	39	5	965		3.7		1.5		0.6		0.4	2.4	6.0	18.2	655.4
17456	41.3777	-123.1840	52882	437		MS	29	5	1060		4.0		1.7		0.5		0.4	3.1	7.5	18.2	655.4
17457	41.3777	-123.1836	52882	412		MS	44	5	1058		4.9		0.2	NAD	0.7		0.0	0.0	7.0	18.2	655.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17458	41.3777	-123.1830	52882	427		MS	33	5	1284		5.6		0.9		1.0		0.2	1.0	5.8	18.2	655.0
17459	41.3777	-123.1824	52882	450		MS	51	5	1263		3.8		0.6	MAR	1.2		0.1	0.5	3.2	18.2	654.3
17460	41.3777	-123.1819	52882	473		MS	47	5	1330		7.0		0.9		1.0		0.1	1.0	7.1	18.3	653.5
17461	41.3776	-123.1813	52887	422		MS	29	5	1279		5.2		1.7		0.7		0.3	2.4	7.1	18.3	652.3
17462	41.3776	-123.1808	52892	374		MS	45	5	1037		2.7		0.7		0.7		0.3	1.1	3.9	18.2	651.7
17463	41.3776	-123.1802	52894	371		MS	30	5	1054		4.1		1.2		0.6		0.3	2.1	6.7	18.2	650.3
17464	41.3776	-123.1796	52894	368		MS	43	4	1001		4.0		0.7		0.7		0.2	1.0	5.3	18.2	649.0
17465	41.3776	-123.1791	52893	381		MS	35	3	987		4.9		-0.2	NAD	0.9		0.0	0.0	5.8	18.1	648.0
17466	41.3775	-123.1785	52893	383		MS	34	3	877		3.7		1.3		0.5		0.4	2.8	7.8	18.1	647.3
17467	41.3775	-123.1781	52893	366		MS	26	3	932		4.8		0.6		0.6		0.1	1.0	7.5	18.0	646.7
17468	41.3775	-123.1775	52891	350		MS	51	2	766		2.6		0.7		0.5		0.3	1.5	5.3	17.9	645.6
17469	41.3775	-123.1770	52891	350		MS	28	2	864		2.7		0.8		0.8		0.3	1.1	3.6	17.8	644.8
17470	41.3775	-123.1764	52892	351		MS	33	2	877		3.1		1.1		0.6		0.4	2.1	5.8	17.8	643.7
17471	41.3774	-123.1759	52894	361		MS	40	2	838		3.6		0.2	NAD	0.6		0.0	0.0	6.4	17.8	642.8
17472	41.3774	-123.1753	52894	372		MS	34	2	882		1.1		0.7		0.7		0.6	1.0	1.7	17.7	642.0
17473	41.3774	-123.1748	52894	378		MS	34	2	917		2.9		0.9		0.7		0.3	1.4	4.3	17.7	641.3
17474	41.3774	-123.1742	52895	384		MS	41	2	903		3.6		0.5		0.7		0.2	0.8	5.2	17.6	640.5
17475	41.3774	-123.1738	52895	449		MS	36	2	1080		4.0		1.6		1.0		0.4	1.7	4.2	17.6	639.6
17476	41.3774	-123.1732	52895	460		MS	34	2	1058		3.0		1.3		0.6		0.4	2.3	5.0	17.6	638.9
17477	41.3774	-123.1727	52895	416		MS	39	2	968		3.6		0.5		0.8		0.2	0.7	4.6	17.5	637.9
17478	41.3773	-123.1721	52896	407		MS	33	3	908		5.9		0.2	MAR	0.6		0.0	0.3	10.2	17.5	636.9
17479	41.3773	-123.1715	52896	411		MS	35	3	922		2.9		1.6		0.6		0.5	2.7	5.0	17.5	636.1
17480	41.3773	-123.1710	52896	425		MS	37	4	924		4.6		0.2	NAD	0.6		0.0	0.0	7.3	17.4	635.4
17481	41.3773	-123.1704	52896	426		MS	35	4	949		4.8		1.0		0.6		0.2	1.6	7.5	17.4	634.5
17482	41.3773	-123.1699	52898	408		MS	30	4	891		2.9		1.6		0.6		0.5	2.8	5.2	17.4	633.7
17483	41.3773	-123.1693	52899	391		MS	37	4	908		3.0		0.1	NAD	0.7		0.0	0.0	4.5	17.3	632.9
17484	41.3773	-123.1687	52900	319		MS	49	4	765		2.7		0.6		0.6		0.2	1.1	4.8	17.2	632.4
17485	41.3773	-123.1682	52901	309		MS	43	3	787		1.8		0.5		0.7		0.3	0.9	2.7	17.2	631.8
17486	41.3773	-123.1676	52903	299		MS	45	3	782		3.3		1.0		0.4		0.3	2.5	7.8	17.2	631.3
17487	41.3773	-123.1672	52903	319		MS	42	3	748		2.9		1.2		0.6		0.4	1.9	4.6	17.1	631.1
17488	41.3773	-123.1666	52904	332		MS	49	3	738		1.6		0.3	MAR	0.7		0.2	0.5	2.3	17.0	631.0
17489	41.3773	-123.1661	52903	346		MS	55	3	760		2.5		0.7		0.7		0.3	0.9	3.3	16.9	631.4
17490	41.3773	-123.1655	52901	425		MS	41	3	996		3.1		1.7		0.7		0.5	2.4	4.7	16.9	632.2
17491	41.3772	-123.1650	52899	517		MS	36	3	1150		3.6		2.1		0.7		0.6	3.1	5.4	16.9	633.2
17492	41.3772	-123.1644	52898	563		MS	49	3	1228		4.5		1.3		0.7		0.3	1.9	6.3	16.7	634.1
17493	41.3772	-123.1639	52898	615		MS	34	3	1296		4.1		1.5		1.0		0.4	1.5	4.0	16.7	635.1
17494	41.3772	-123.1633	52898	674		MS	55	3	1394		3.8		1.9		1.3		0.5	1.5	2.9	16.7	636.1
17495	41.3772	-123.1629	52897	712	MAR	MS	56	3	1473		5.9		0.7	MAR	1.6		0.1	0.4	3.6	16.6	637.0
17496	41.3771	-123.1623	52898	674		MS	37	3	1314		3.0		0.9		1.0		0.3	1.0	3.2	16.6	637.7
17497	41.3771	-123.1618	52900	671		MS	38	3	1174		4.6		-0.2	NAD	1.4		0.0	0.0	3.4	16.6	638.3
17498	41.3771	-123.1612	52901	600		MS	56	3	819		1.1		0.1	NAD	1.0		0.0	0.0	1.2	16.7	638.8
17499	41.3771	-123.1607	52904	501		MS	44	3	642		1.5		0.7		0.5		0.5	1.5	2.9	16.7	639.0
17500	41.3771	-123.1601	52906	445		MS	47	3	479		-0.3	NAD	1.3		0.5		0.0	2.8	0.0	16.7	639.2
17501	41.3770	-123.1596	52905	372		MS	39	4	464		0.0	NAD	0.7		0.5		0.0	1.3	0.0	16.7	639.3
17502	41.3770	-123.1590	52905	351		MS	47	4	402		0.0	NAD	0.4	MAR	0.4		0.0	1.1	0.0	16.8	639.1
17503	41.3770	-123.1586	52904	349		MS	55	4	315		0.7		0.2	MAR	0.3		0.4	0.8	2.2	16.8	638.8
17504	41.3770	-123.1580	52904	409		MS	60	4	320		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.4	16.8	638.2
17505	41.3770	-123.1575	52903	468		MS	43	4	374		-0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	16.8	637.7
17506	41.3770	-123.1569	52903	445		MS	37	4	380		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.4	16.8	637.1
17507	41.3770	-123.1564	52904	387		MS	34	4	320		0.8		0.7		0.2		0.8	3.3	4.4	16.8	636.8
17508	41.3769	-123.1558	52905	354		MS	35	5	257		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	16.7	636.9
17509	41.3769	-123.1553	52905	332		MS	26	5	295		1.1		0.0	NAD	0.2		0.0	0.0	5.6	16.7	637.1
17510	41.3769	-123.1547	52904	370		MV	32	4	251		1.4		-0.4	NAD	0.1		0.0	0.0	16.7	16.7	637.3

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17511	41.3769	-123.1543	52902	433		MV	44	4	248		-0.1	NAD	0.3	MAR	0.2		0.0	2.0	0.0	16.6	637.9
17512	41.3769	-123.1537	52902	483		MV	41	4	254		1.0		0.0	NAD	0.1		0.0	0.0	7.0	16.6	638.7
17513	41.3769	-123.1532	52901	501		MV	42	4	249		1.6		0.2	NAD	0.1		0.0	0.0	13.4	16.6	639.7
17514	41.3769	-123.1526	52900	495		MV	37	4	290		1.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	640.5
17515	41.3769	-123.1521	52902	458		MV	45	4	217		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	16.6	641.2
17516	41.3768	-123.1515	52902	443		MV	40	4	229		0.3	MAR	0.0	NAD	0.2		0.0	0.0	2.1	16.6	642.1
17517	41.3768	-123.1510	52901	434		MV	43	4	192		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	16.7	643.0
17518	41.3768	-123.1504	52900	457		MV	39	5	252		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.7	643.7
17519	41.3768	-123.1498	52897	480		MV	34	5	271		1.6		-0.1	NAD	0.1		0.0	0.0	12.3	16.7	644.4
17520	41.3768	-123.1494	52894	520		MV	51	5	178		0.3	NAD	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.8	645.0
17521	41.3768	-123.1488	52894	618		MV	42	5	281		-0.1	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	16.8	645.5
17522	41.3768	-123.1483	52892	674		MV	40	5	264		0.4	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.8	645.8
17523	41.3768	-123.1477	52891	730	MAR	MV	42	6	318		0.1	NAD	0.8	MAR	0.2		0.0	4.0	0.0	16.9	645.6
17524	41.3768	-123.1471	52891	619		MV	41	6	239		-0.5	NAD	0.3	NAD	0.3		0.0	0.0	0.0	16.9	645.6
17525	41.3768	-123.1466	52891	566		MV	56	6	169		1.0	MAR	-0.4	NAD	0.3		0.0	0.0	4.0	16.9	645.2
17526	41.3767	-123.1460	52890	512		MV	32	5	300		0.7	MAR	0.1	NAD	0.1	MAR	0.0	0.0	5.9	16.9	644.7
17527	41.3767	-123.1455	52889	450		MV	32	5	259		0.0	NAD	0.7		0.1	MAR	0.0	9.0	0.0	16.9	644.0
17528	41.3767	-123.1449	52888	428		MV	35	5	297		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.9	643.2
17529	41.3767	-123.1445	52887	406		MV	34	5	250		0.3	MAR	0.4	MAR	0.1		1.2	4.6	3.8	16.9	641.9
17530	41.3767	-123.1438	52887	390		MV	39	5	208		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.5	16.9	640.3
17531	41.3766	-123.1434	52887	364		MV	37	5	239		-0.1	NAD	0.7		0.1		0.0	7.3	0.0	16.9	638.9
17532	41.3766	-123.1428	52887	341		MV	35	5	235		1.1		-0.5	NAD	0.2		0.0	0.0	7.0	16.8	637.6
17533	41.3766	-123.1423	52887	344		MV	31	5	272		0.7		0.0	NAD	0.2		0.0	0.0	4.2	16.7	636.5
17534	41.3766	-123.1417	52886	351		MV	44	5	209		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.7	635.3
17535	41.3766	-123.1412	52885	358		MV	31	5	230		0.3	MAR	0.1	NAD	0.1		0.0	0.0	2.4	16.7	634.0
17536	41.3766	-123.1406	52885	355		MV	57	5	181		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.7	632.9
17537	41.3766	-123.1402	52885	355		MV	39	5	232		0.8		0.3	MAR	0.1		0.4	3.9	9.1	16.6	631.8
17538	41.3765	-123.1395	52886	356		MV	52	5	207		-0.4	NAD	0.5		0.1		0.0	4.1	0.0	16.6	630.7
17539	41.3765	-123.1391	52886	356		MV	44	5	191		1.2		0.0	NAD	0.1		0.0	0.0	11.6	16.5	629.8
17540	41.3765	-123.1385	52889	356		MV	41	6	225		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.7	16.4	629.0
17541	41.3765	-123.1380	52889	328		MV	39	6	212		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.4	628.4
17542	41.3765	-123.1374	52891	322		MV	44	6	188		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	16.4	627.9
17543	41.3765	-123.1369	52890	316		MV	39	7	175		1.0		-0.4	NAD	0.2		0.0	0.0	5.2	16.4	627.2
17544	41.3765	-123.1363	52891	293		MV	35	7	195		0.0	NAD	0.2	MAR	0.1		0.0	1.7	0.0	16.3	626.8
17545	41.3765	-123.1358	52892	286		MV	40	7	179		0.3	MAR	0.6		-0.1	NAD	1.8	0.0	0.0	16.3	626.2
17546	41.3764	-123.1352	52892	283		MV	47	7	177		-0.5	NAD	0.3	MAR	0.1		0.0	3.8	0.0	16.2	626.0
17547	41.3764	-123.1348	52895	280		MV	51	8	132		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.1	625.9
17548	41.3764	-123.1342	52898	301		MV	44	8	159		0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.1	625.9
17549	41.3764	-123.1336	52898	371		MV	47	7	194		1.1		-0.2	NAD	0.1		0.0	0.0	11.4	16.0	625.9
17550	41.3764	-123.1331	52898	404		MV	43	7	223		0.4	MAR	0.5		0.1	MAR	1.1	7.7	7.0	16.0	625.9
17551	41.3763	-123.1325	52901	435		MV	40	7	237		1.2		0.0	NAD	0.1	MAR	0.0	0.0	15.3	15.9	626.0
17552	41.3763	-123.1320	52903	459		MV	53	7	221		0.0	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	15.9	626.2
17553	41.3763	-123.1314	52908	484		MV	59	7	272		1.4		-0.7	NAD	0.3		0.0	0.0	5.4	15.8	626.2
17554	41.3763	-123.1308	52915	546		MV	33	7	460		-0.1	NAD	1.2		0.2		0.0	5.7	0.0	15.8	626.8
17555	41.3763	-123.1303	52923	555		MV	53	7	390		-0.4	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	15.7	627.5
17556	41.3763	-123.1297	52928	513		MV	55	7	340		-0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	15.6	627.9
17557	41.3763	-123.1293	52926	438		MV	40	8	334		1.2		-0.4	NAD	0.4		0.0	0.0	2.8	15.6	628.0
17558	41.3762	-123.1287	52917	404		MV	51	8	278		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	15.6	627.8
17559	41.3762	-123.1282	52908	420		MV	44	8	403		0.5	MAR	-0.5	NAD	0.5		0.0	0.0	1.2	15.5	627.7
17560	41.3762	-123.1276	52902	435		MV	41	7	525		3.0		-0.3	NAD	0.5		0.0	0.0	5.6	15.4	627.5
17561	41.3762	-123.1271	52897	465		MV	39	7	610		0.4	MAR	1.2		0.4		2.4	3.3	1.4	15.4	627.3
17562	41.3762	-123.1265	52892	519		MV	48	7	835		1.1		1.7		0.6		1.6	2.7	1.7	15.4	626.4
17563	41.3762	-123.1260	52892	541		MV	44	7	1010		1.2		0.4	MAR	1.2		0.3	0.4	1.1	15.3	626.2

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	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	41.3762	-123.1254	52890	491		MV	38	7	1137		3.4		0.2	NAD	1.0		0.0	0.0	3.5	15.2	626.1
17565	41.3762	-123.1250	52890	490		MV	47	8	970		3.1		0.7	MAR	1.0		0.2	0.7	3.2	15.3	625.3
17566	41.3761	-123.1244	52888	433		MV	40	8	848		1.4		1.5		0.6		1.0	2.6	2.5	15.4	624.2
17567	41.3761	-123.1239	52887	422		MV	49	8	699		2.9		0.3	MAR	0.7		0.1	0.5	4.3	15.4	622.9
17568	41.3761	-123.1233	52886	445		MV	46	9	524		1.8		-0.8	NAD	0.5		0.0	0.0	3.6	15.4	622.2
17569	41.3761	-123.1228	52884	486		MV	51	9	414		1.2		-0.1	NAD	0.4		0.0	0.0	3.3	15.4	621.5
17570	41.3761	-123.1222	52884	539		MS	39	9	489		1.9		-0.7	NAD	0.5		0.0	0.0	3.6	15.3	620.9
17571	41.3761	-123.1217	52883	562		MS	52	9	275		-0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	15.3	620.6
17572	41.3761	-123.1211	52882	562		MS	44	9	358		0.8	MAR	0.3	MAR	0.3		0.4	1.2	3.0	15.2	620.2
17573	41.3761	-123.1207	52881	563		MS	51	9	337		0.8	MAR	-1.2	NAD	0.3		0.0	0.0	2.7	15.2	619.8
17574	41.3761	-123.1201	52881	566		MS	46	9	382		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	15.1	619.4
17575	41.3761	-123.1196	52882	570		MS	62	9	335		1.0	MAR	-1.0	NAD	0.3		0.0	0.0	2.9	15.0	618.8
17576	41.3760	-123.1190	52884	573		MS	51	9	511		1.6		-1.4	NAD	0.5		0.0	0.0	3.2	15.0	618.1
17577	41.3760	-123.1185	52886	570		MS	54	9	581		0.8	MAR	0.4	MAR	0.5		0.5	0.9	1.9	14.9	617.5
17578	41.3760	-123.1179	52888	539		MS	55	9	662		0.7	MAR	-0.5	NAD	0.9		0.0	0.0	0.8	14.9	616.9
17579	41.3760	-123.1173	52890	508		MV	42	9	778		2.3		0.1	NAD	0.7		0.0	0.0	3.4	14.7	616.2
17580	41.3760	-123.1168	52890	495		MV	56	9	799		2.5		-0.2	NAD	0.8		0.0	0.0	3.2	14.6	615.3
17581	41.3759	-123.1162	52891	397		MV	56	9	716		1.1		0.7		0.8		0.7	1.0	1.4	14.6	614.3
17582	41.3759	-123.1158	52895	391		MV	49	8	766		2.6		-0.3	NAD	0.7		0.0	0.0	3.8	14.5	613.6
17583	41.3759	-123.1151	52898	390		MV	44	8	822		3.1		0.0	NAD	0.7		0.0	0.0	4.5	14.5	612.9
17584	41.3759	-123.1145	52899	390		MV	56	8	761		0.8		0.4	MAR	0.9		0.5	0.5	1.0	14.4	612.3
17585	41.3759	-123.1141	52899	366		MV	35	8	755		2.3		0.0	NAD	0.7		0.0	0.0	3.2	14.3	611.9
17586	41.3759	-123.1135	52899	365		MV	45	8	598		1.0		0.0	NAD	0.7		0.0	0.0	1.5	14.3	611.7
17587	41.3759	-123.1130	52898	364		MS	43	8	567		1.5		-0.2	NAD	0.7		0.0	0.0	2.4	14.2	611.8
17588	41.3758	-123.1124	52897	368		MS	47	8	560		1.6		0.0	NAD	0.6		0.0	0.0	2.7	14.2	611.9
17589	41.3758	-123.1119	52896	389		MS	46	8	525		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.4	14.1	612.0
17590	41.3758	-123.1113	52893	423		MS	53	8	503		0.4	MAR	0.3	MAR	0.7		0.8	0.5	0.6	14.0	612.3
17591	41.3758	-123.1108	52891	462		MS	48	8	555		1.1		0.0	NAD	0.7		0.0	0.0	1.7	14.0	612.6
17592	41.3758	-123.1102	52887	498		MS	48	8	451		1.8		-0.4	NAD	0.7		0.0	0.0	2.8	13.9	613.0
17593	41.3758	-123.1098	52886	535		MS	53	8	443		-0.3	NAD	-0.4	NAD	0.7		0.0	0.0	0.0	13.9	613.5
17594	41.3758	-123.1092	52884	572		MS	50	8	456		0.7	MAR	-0.5	NAD	0.4		0.0	0.0	1.8	13.9	614.2
17595	41.3758	-123.1087	52883	609		MS	62	8	411		0.4	NAD	0.3	NAD	0.5		0.0	0.0	0.0	13.8	614.8
17596	41.3757	-123.1081	52881	624		MS	41	8	466		0.0	NAD	-0.6	NAD	0.8		0.0	0.0	0.0	13.8	615.4
17597	41.3757	-123.1076	52880	648		MS	40	8	575		2.2		-1.2	NAD	0.8		0.0	0.0	2.8	13.8	616.2
17598	41.3757	-123.1070	52879	676		MS	51	8	408		0.8	MAR	-0.5	NAD	0.5		0.0	0.0	1.8	13.7	616.9
17599	41.3757	-123.1065	52878	706	MAR	MS	46	8	494		-0.3	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	13.7	617.7
17600	41.3757	-123.1059	52878	732	MAR	MS	46	8	510		1.2	MAR	-0.4	NAD	0.7		0.0	0.0	1.8	13.7	618.4
17601	41.3756	-123.1055	52877	759	MAR	MS	50	7	439		0.5	NAD	-1.6	NAD	0.9		0.0	0.0	0.0	13.8	619.2
17602	41.3756	-123.1049	52877	779	MAR	MS	55	7	407		0.0	NAD	1.9		0.2	MAR	0.0	10.1	0.0	13.8	620.2
17603	41.3756	-123.1044	52876	805	MAR	MS	57	7	374		0.8	MAR	0.2	NAD	0.3		0.0	0.0	3.3	13.8	621.0
17604	41.3756	-123.1038	52876	832	MAR	MS	45	7	542		1.6		-1.5	NAD	1.0		0.0	0.0	1.7	13.8	622.1
17605	41.3756	-123.1033	52875	861	MAR	MS	37	7	350		1.1	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	13.8	623.0
17606	41.3755	-123.1027	52874	889	MAR	MS	31	7	551		2.9		-1.0	NAD	0.5		0.0	0.0	6.0	13.9	623.9
17607	41.3755	-123.1022	52874	929	MAR	MS	48	7	434		0.3	NAD	1.1	MAR	0.4		0.0	2.8	0.0	13.9	624.9
17608	41.3755	-123.1016	52874	972	MAR	MV	46	7	428		-1.4	NAD	1.1	MAR	0.3	MAR	0.0	4.2	0.0	13.9	625.8
17609	41.3755	-123.1010	52874	1015	NAD	MV	49	7	382	NAD	0.0	NAD	-0.5	NAD	0.4	NAD	0.0	0.0	0.0	14.0	626.8
17610	41.3755	-123.1006	52873	1021	NAD	MV	33	6	603	NAD	-0.5	NAD	0.3	NAD	0.4	NAD	0.0	0.0	0.0	14.1	627.5
17611	41.3754	-123.1000	52872	969	MAR	MV	46	6	462		0.1	NAD	1.1	MAR	-0.1	NAD	0.0	0.0	0.0	14.1	628.3
17612	41.3754	-123.0995	52872	927	MAR	MV	51	6	364		-0.3	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	14.1	629.0
17613	41.3755	-123.0989	52871	879	MAR	MV	43	6	495		4.2		-1.9	NAD	0.2	MAR	0.0	0.0	27.7	14.2	629.4
17614	41.3755	-123.0983	52871	794	MAR	MV	46	6	285		-0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	14.3	630.0
17615	41.3755	-123.0978	52872	753	MAR	MV	61	6	212		0.0	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	14.3	630.3
17616	41.3755	-123.0972	52872	736	MAR	MV	35	7	359		1.8		1.3		0.0	NAD	0.7	0.0	0.0	14.4	630.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17617	41.3755	-123.0967	52872	680		MV	48	7	235		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	2.8	14.4	630.6
17618	41.3754	-123.0961	52872	635		MV	46	8	298		1.1	MAR	-0.6	NAD	0.2		0.0	0.0	6.1	14.5	630.7
17619	41.3754	-123.0957	52872	604		MV	43	7	262		0.7	MAR	0.0	NAD	0.1	NAD	0.0	0.0	0.0	14.5	630.8
17620	41.3754	-123.0951	52873	596		MV	51	8	214		1.9		-0.5	NAD	0.1	MAR	0.0	0.0	18.0	14.6	631.0
17621	41.3754	-123.0946	52873	596		MV	50	7	206		0.4	NAD	-1.2	NAD	0.4		0.0	0.0	0.0	14.6	631.1
17622	41.3754	-123.0940	52873	540		MV	33	7	255		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	5.0	14.7	631.3
17623	41.3754	-123.0935	52873	484		MV	37	7	290		0.1	NAD	0.7		0.2		0.0	3.6	0.0	14.7	631.6
17624	41.3754	-123.0929	52873	443		MV	41	7	219		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	14.7	632.0
17625	41.3754	-123.0924	52873	426		MV	48	7	196		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.8	632.3
17626	41.3753	-123.0918	52872	443		MV	38	7	264		0.0	NAD	0.3	MAR	0.0	MAR	0.0	6.5	0.0	14.8	632.9
17627	41.3753	-123.0914	52872	458		MV	40	7	230		-0.1	NAD	0.6		0.2		0.0	2.6	0.0	14.8	633.5
17628	41.3753	-123.0908	52871	469		MV	45	6	242		1.0		-0.2	NAD	0.2		0.0	0.0	5.5	14.9	634.4
17629	41.3753	-123.0903	52869	502		MV	47	7	238		0.4	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	15.0	635.2
17630	41.3753	-123.0897	52868	513		MV	40	7	210		0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	15.0	636.2
17631	41.3752	-123.0892	52868	488		MV	41	8	231		1.9		0.1	NAD	0.1	MAR	0.0	0.0	20.2	15.0	637.1
17632	41.3752	-123.0886	52867	484		MV	41	8	187		0.7	MAR	0.1	NAD	0.2		0.0	0.0	3.8	15.1	638.2
17633	41.3752	-123.0881	52867	487		MV	44	9	223		-0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	15.2	639.3
17634	41.3752	-123.0875	52867	511		MV	42	9	189		1.1		0.0	NAD	0.2		0.0	0.0	5.6	15.2	640.5
17635	41.3752	-123.0871	52867	539		MV	37	9	260		1.2		-0.4	NAD	0.3		0.0	0.0	5.0	15.3	641.8
17636	41.3751	-123.0865	52867	566		MV	34	9	261		1.5		0.4	MAR	0.0	NAD	0.3	0.0	0.0	15.4	643.1
17637	41.3751	-123.0860	52865	581		MV	36	8	195		0.8	MAR	-1.0	NAD	0.3		0.0	0.0	2.9	15.4	644.3
17638	41.3751	-123.0854	52863	654		MV	46	8	164		-0.5	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	15.6	645.7
17639	41.3751	-123.0848	52863	707	MAR	MV	37	8	199		0.0	NAD	-1.1	NAD	0.4		0.0	0.0	0.0	15.7	646.9
17640	41.3751	-123.0843	52862	756	MAR	MV	43	8	183		1.5		-2.0	NAD	0.1	MAR	0.0	0.0	13.2	15.8	648.3
17641	41.3750	-123.0837	52861	819	MAR	MV	41	8	232		-0.1	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	649.4
17642	41.3750	-123.0832	52860	854	MAR	MV	42	7	262		-0.4	NAD	0.7	MAR	0.1	MAR	0.0	5.4	0.0	16.0	650.6
17643	41.3750	-123.0826	52859	890	MAR	MV	44	7	198		0.7	NAD	-0.5	NAD	0.5		0.0	0.0	0.0	16.1	651.7
17644	41.3750	-123.0821	52857	935	MAR	MV	43	7	356		0.0	NAD	0.8	MAR	0.0	NAD	0.0	0.0	0.0	16.2	652.6
17645	41.3750	-123.0815	52855	1012	NAD	MV	45	8	256	NAD	1.1	NAD	-0.3	NAD	0.1	NAD	0.0	0.0	0.0	16.3	653.5
17646	41.3750	-123.0811	52854	1087	NAD	MV	33	8	523	NAD	0.1	NAD	0.7	NAD	0.5	NAD	0.0	0.0	0.0	16.3	654.2
17647	41.3750	-123.0805	52853	1073	NAD	MV	32	8	415	NAD	3.3	NAD	-0.2	NAD	0.3	NAD	0.0	0.0	0.0	16.5	654.7
17648	41.3750	-123.0800	52852	1021	NAD	MV	34	8	297	NAD	2.6	NAD	-1.5	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	655.2
17649	41.3750	-123.0795	52850	946	MAR	MV	30	8	337		0.1	NAD	-0.2	NAD	0.2	MAR	0.0	0.0	0.0	16.7	655.3
17650	41.3750	-123.0789	52849	899	MAR	MV	39	7	182		-0.8	NAD	-0.7	NAD	0.2	MAR	0.0	0.0	0.0	16.7	655.4
17651	41.3750	-123.0784	52848	872	MAR	MV	28	7	293		1.6		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	16.8	655.6
17652	41.3750	-123.0778	52847	811	MAR	MV	41	7	275		-1.4	NAD	0.0	NAD	0.2	MAR	0.0	0.0	0.0	16.9	655.4
17653	41.3750	-123.0774	52847	727	MAR	MV	42	6	212		-0.8	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.0	655.4
17654	41.3750	-123.0768	52845	659		MV	42	7	177		0.4	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	17.0	655.1
17655	41.3750	-123.0763	52843	583		MV	47	7	193		0.0	NAD	0.4	MAR	0.1		0.0	3.1	0.0	17.0	654.6
17656	41.3750	-123.0757	52842	531		MV	35	7	292		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.1	653.9
17657	41.3750	-123.0752	52841	506		MV	34	7	236		0.5	MAR	0.5	MAR	0.1	MAR	0.9	4.8	5.4	17.1	653.2
17658	41.3751	-123.0746	52840	482		MV	41	7	209		0.8		0.4	MAR	0.0	NAD	0.5	0.0	0.0	17.1	652.3
17659	41.3751	-123.0741	52839	479		MV	37	7	288		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.0	17.2	651.3
17660	41.3751	-123.0735	52838	477		MV	37	7	277		-0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	17.2	650.2
17661	41.3751	-123.0731	52837	434		MV	46	7	232		0.0	NAD	0.2	MAR	0.2		0.0	1.3	0.0	17.2	649.0
17662	41.3751	-123.0725	52836	432		MV	38	7	285		1.4		0.1	NAD	0.2		0.0	0.0	8.8	17.1	648.0
17663	41.3751	-123.0720	52835	419		MV	33	7	305		1.2		-0.2	NAD	0.3		0.0	0.0	4.8	17.1	647.0
17664	41.3751	-123.0714	52834	413		MV	31	7	299		0.5	MAR	0.5		0.2		0.9	2.3	2.5	17.1	646.1
17665	41.3751	-123.0709	52834	414		MV	35	7	265		1.0		0.3	MAR	0.1		0.4	2.9	7.7	17.1	645.1
17666	41.3751	-123.0703	52834	412		MV	42	6	230		1.1		0.2	MAR	0.1	MAR	0.2	4.7	19.4	17.1	644.3
17667	41.3751	-123.0698	52833	411		MV	30	6	295		0.3	NAD	0.8		0.0	NAD	0.0	0.0	0.0	17.1	643.4
17668	41.3751	-123.0692	52833	415		MV	28	6	309		0.4	MAR	0.3	MAR	0.2		0.9	1.8	2.1	17.0	642.7
17669	41.3751	-123.0688	52833	432		MV	53	6	171		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.0	642.0

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
17670	41.3751	-123.0682	52833	450		MV	42	6	301		0.3	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	17.0	641.5
17671	41.3751	-123.0677	52834	504		MV	36	6	343		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	16.9	640.9
17672	41.3751	-123.0671	52834	513		MV	25	6	446		2.5		-0.5	NAD	0.3		0.0	0.0	8.1	16.8	640.4
17673	41.3751	-123.0666	52836	518		MV	35	6	341		1.4		0.0	NAD	0.3		0.0	0.0	5.1	16.8	640.2
17674	41.3751	-123.0661	52838	509		MV	45	6	275		0.7	MAR	-0.4	NAD	0.2		0.0	0.0	2.8	16.8	640.2
17675	41.3751	-123.0655	52843	476		MV	32	6	323		0.5	MAR	0.4	MAR	0.2		0.8	2.3	2.8	16.7	640.0
17676	41.3751	-123.0650	52844	443		MV	42	6	279		1.0		0.1	NAD	0.2		0.0	0.0	5.9	16.7	639.9
17677	41.3751	-123.0645	52841	443		MV	36	6	326		2.0		0.1	NAD	0.2		0.0	0.0	11.2	16.7	639.9
17678	41.3751	-123.0640	52837	429		MV	37	6	301		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.7	640.0
17679	41.3751	-123.0635	52833	416		MV	43	7	249		0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.7	640.0
17680	41.3751	-123.0629	52829	404		MV	48	7	201		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.6	640.0
17681	41.3751	-123.0624	52824	425		MV	46	7	226		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	2.8	16.6	640.0
17682	41.3751	-123.0618	52821	438		MV	44	7	259		1.4		-0.5	NAD	0.1	MAR	0.0	0.0	16.0	16.6	639.9
17683	41.3751	-123.0613	52818	455		MV	49	7	224		0.1	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	16.6	639.9
17684	41.3751	-123.0607	52813	475		MV	53	8	239		-0.4	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	16.6	639.3
17685	41.3751	-123.0603	52812	560		MV	34	8	395		1.0		-0.7	NAD	0.3		0.0	0.0	3.1	16.6	638.5
17686	41.3751	-123.0597	52808	611		MV	43	9	373		1.4		-0.7	NAD	0.5		0.0	0.0	2.8	16.6	638.3
17687	41.3751	-123.0592	52806	655		MV	43	9	429		2.9		-1.3	NAD	0.5		0.0	0.0	6.1	16.5	637.9
17688	41.3752	-123.0586	52804	703	MAR	MV	45	10	512		2.9		-0.5	NAD	0.6		0.0	0.0	4.9	16.5	637.4
17689	41.3752	-123.0581	52803	732	MAR	MV	41	10	574		0.4	NAD	0.0	NAD	0.4		0.0	0.0	0.0	16.5	636.3
17690	41.3752	-123.0575	52803	705	MAR	MV	47	10	456		1.9		0.4	NAD	0.5		0.0	0.0	3.6	16.5	635.4
17691	41.3752	-123.0570	52802	664		MV	43	10	493		0.5	MAR	-0.7	NAD	0.4		0.0	0.0	1.5	16.5	634.5
17692	41.3752	-123.0564	52801	636		MV	41	10	512		1.8		-0.7	NAD	0.7		0.0	0.0	2.5	16.4	633.7
17693	41.3752	-123.0560	52800	626		MV	39	10	483		0.3	NAD	0.7	MAR	0.3		0.0	2.4	0.0	16.4	632.8
17694	41.3752	-123.0554	52801	625		MV	40	10	535		1.6		-1.2	NAD	0.6		0.0	0.0	2.9	16.3	631.9
17695	41.3752	-123.0549	52801	625		MV	40	11	551		2.0		0.2	NAD	0.2		0.0	0.0	9.0	16.3	630.7
17696	41.3752	-123.0543	52801	617		MV	52	11	479		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.4	16.3	629.6
17697	41.3752	-123.0538	52802	610		MV	39	11	490		-0.1	NAD	0.0	NAD	0.7		0.0	0.0	0.0	16.2	628.3
17698	41.3752	-123.0532	52604	603		MV	55	11	410		1.5		-0.6	NAD	0.4		0.0	0.0	3.4	16.2	627.0
17699	41.3752	-123.0527	52805	598		MV	43	11	481		1.2		0.3	NAD	0.5		0.0	0.0	2.6	16.1	625.9
17700	41.3752	-123.0521	52806	593		MV	42	11	424		1.4		-0.7	NAD	0.5		0.0	0.0	2.7	16.1	624.7
17701	41.3752	-123.0517	52809	595		MV	47	10	501		-0.5	NAD	0.9		0.5		0.0	2.0	0.0	16.1	623.5
17702	41.3752	-123.0511	52810	594		MV	35	10	539		3.3		-0.2	NAD	0.3		0.0	0.0	9.5	15.9	622.3
17703	41.3752	-123.0506	52812	593		MV	47	10	493		0.5	MAR	0.8		0.4		1.4	2.3	1.7	15.9	621.3
17704	41.3752	-123.0501	52814	591		MV	41	10	451		2.0		-0.7	NAD	0.3		0.0	0.0	7.3	15.9	620.2
17705	41.3752	-123.0495	52816	588		MV	46	10	424		2.5		0.2	NAD	0.4		0.0	0.0	6.3	15.7	619.3
17706	41.3752	-123.0490	52817	579		MV	39	10	484		2.0		-0.2	NAD	0.5		0.0	0.0	4.6	15.7	618.3
17707	41.3752	-123.0484	52819	557		MV	56	10	455		0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	15.6	617.5
17708	41.3752	-123.0479	52822	535		MV	47	10	499		1.2		-0.1	NAD	0.6		0.0	0.0	2.0	15.5	616.7
17709	41.3752	-123.0475	52822	520		MV	58	10	449		0.8	MAR	-0.1	NAD	0.6		0.0	0.0	1.6	15.4	615.9
17710	41.3752	-123.0469	52823	505		MV	45	10	452		1.5		0.0	NAD	0.4		0.0	0.0	4.5	15.3	615.1
17711	41.3752	-123.0464	52826	482		MV	45	10	459		1.2		-0.9	NAD	0.5		0.0	0.0	2.4	15.2	614.3
17712	41.3752	-123.0458	52827	458		MV	46	9	468		1.4		0.4	MAR	0.4		0.3	1.1	3.7	15.2	613.6
17713	41.3752	-123.0453	52829	444		MV	56	9	409		0.0	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	15.1	612.7
17714	41.3752	-123.0447	52831	433		MV	45	10	422		1.8		-0.1	NAD	0.2		0.0	0.0	7.7	15.0	612.0
17715	41.3752	-123.0442	52832	412		MV	55	10	422		1.0		-0.3	NAD	0.5		0.0	0.0	1.9	14.9	611.2
17716	41.3752	-123.0436	52832	404		MV	57	10	385		1.9		-1.0	NAD	0.6		0.0	0.0	3.4	14.9	610.4
17717	41.3752	-123.0432	52833	395		MV	63	10	326		-0.8	NAD	0.3	MAR	0.5		0.0	0.8	0.0	14.7	609.6
17718	41.3753	-123.0426	52833	395		MV	50	10	389		1.0		-0.4	NAD	0.5		0.0	0.0	2.1	14.7	608.8
17719	41.3753	-123.0421	52835	355		MV	66	10	271		0.7	MAR	-0.4	NAD	0.1		0.0	0.0	5.7	14.6	608.2
17720	41.3753	-123.0415	52836	340		MV	58	9	325		0.7		-0.7	NAD	0.4		0.0	0.0	2.1	14.6	607.6
17721	41.3753	-123.0410	52836	318		MV	61	8	260		0.8		-0.2	NAD	0.3		0.0	0.0	2.9	14.4	607.1
17722	41.3753	-123.0404	52839	303		MV	53	8	324		0.5	MAR	0.2	MAR	0.3		0.5	0.9	2.0	14.3	606.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
17723	41.3753	-123.0399	52841	313		MV	62	7	261		1.0		-0.1	NAD	0.2		0.0	0.0	6.2	14.3	606.7
17724	41.3753	-123.0395	52841	333		MV	45	7	328		1.0		0.0	NAD	0.3		0.0	0.0	3.1	14.3	606.9
17725	41.3753	-123.0388	52841	362		MV	50	7	293		0.8		-0.1	NAD	0.3		0.0	0.0	3.3	14.3	607.0
17726	41.3753	-123.0384	52841	418		MV	55	7	284		-0.7	NAD	0.2	MAR	0.3		0.0	0.9	0.0	14.2	607.3
17727	41.3753	-123.0378	52840	457		MV	71	7	269		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	14.2	607.6
17728	41.3753	-123.0373	52839	490		MV	58	7	292		1.4		-0.9	NAD	0.4		0.0	0.0	3.5	14.1	607.8
17729	41.3753	-123.0368	52839	523		MV	43	7	374		2.5		-0.2	NAD	0.3		0.0	0.0	9.0	14.1	608.1
17730	41.3753	-123.0362	52840	555		MV	63	7	308		1.6		-0.5	NAD	0.2		0.0	0.0	10.1	14.0	608.4
17731	41.3753	-123.0358	52841	588		MV	48	7	308		-0.5	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.0	608.7
17732	41.3753	-123.0352	52840	625		MV	51	7	371		2.2		-0.2	NAD	0.3		0.0	0.0	7.9	13.9	609.2
17733	41.3753	-123.0347	52840	646		MV	47	8	374		1.6		-0.1	NAD	0.3		0.0	0.0	4.8	13.9	609.5
17734	41.3753	-123.0341	52839	666		MV	52	8	379		1.5		0.0	NAD	0.2		0.0	0.0	9.7	13.9	609.9
17735	41.3753	-123.0336	52838	685		MV	46	8	395		1.9		-1.1	NAD	0.6		0.0	0.0	3.3	13.9	610.3
17736	41.3753	-123.0330	52838	693		MV	59	8	312		2.3		-0.8	NAD	0.3		0.0	0.0	6.8	13.9	610.8
17737	41.3753	-123.0325	52838	697		MV	61	8	301		-0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	13.9	611.3
17738	41.3753	-123.0319	52839	694		MV	46	8	384		0.4	NAD	0.2	NAD	0.7		0.0	0.0	0.0	13.9	611.9
17739	41.3753	-123.0314	52839	687		MV	48	8	312		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.9	612.5
17740	41.3753	-123.0308	52839	674		MV	33	8	355		2.7		-0.6	NAD	0.2		0.0	0.0	12.8	13.9	613.2
17741	41.3753	-123.0304	52840	657		MV	60	8	255		2.5		-0.5	NAD	0.2		0.0	0.0	15.3	13.9	613.9
17742	41.3753	-123.0298	52839	639		MV	67	8	203		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.0	614.7
17743	41.3753	-123.0293	52838	618		MV	48	8	323		1.8		-1.1	NAD	0.4		0.0	0.0	4.7	14.0	615.5
17744	41.3753	-123.0287	52837	606		MV	54	9	188		-0.1	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	14.1	616.4
17745	41.3753	-123.0282	52836	596		MV	65	9	180		-0.3	NAD	-1.1	NAD	0.3		0.0	0.0	0.0	14.1	617.1
17746	41.3753	-123.0276	52835	587		MV	44	9	272		1.5		-0.7	NAD	0.2		0.0	0.0	8.0	14.1	617.9
17747	41.3753	-123.0271	52836	588		MV	47	10	291		0.0	NAD	0.4	MAR	0.4		0.0	1.3	0.0	14.2	618.8
17748	41.3754	-123.0265	52836	589		MV	59	10	175		1.9		-0.6	NAD	0.1	MAR	0.0	0.0	15.1	14.3	619.5
17749	41.3754	-123.0261	52836	586		MV	48	9	266		-1.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	14.3	620.3
17750	41.3754	-123.0255	52835	585		MV	55	9	217		1.1	MAR	-0.8	NAD	0.2		0.0	0.0	4.7	14.3	621.0
17751	41.3754	-123.0250	52833	593		MV	44	8	341		1.5		-0.4	NAD	0.3		0.0	0.0	4.5	14.3	621.8
17752	41.3754	-123.0244	52832	593		MV	48	8	292		1.5		-0.7	NAD	0.3		0.0	0.0	5.1	14.3	622.6
17753	41.3754	-123.0239	52831	591		MV	62	7	163		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	14.3	623.4
17754	41.3754	-123.0234	52829	586		MV	44	7	268		-0.1	NAD	0.9		0.0	NAD	0.0	0.0	0.0	14.3	624.3
17755	41.3754	-123.0228	52827	583		MV	41	8	302		1.2		-0.3	NAD	0.2		0.0	0.0	5.3	14.3	625.3
17756	41.3754	-123.0224	52826	583		MV	40	8	260		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.3	626.3
17757	41.3754	-123.0218	52823	584		MV	40	8	286		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	3.8	14.3	627.2
17758	41.3754	-123.0213	52820	586		MV	45	9	212		1.1		0.5	MAR	-0.0	NAD	0.5	0.0	0.0	14.4	628.4
17759	41.3754	-123.0208	52816	599		MV	38	9	254		0.0	NAD	-0.9	NAD	0.4		0.0	0.0	0.0	14.4	629.3
17760	41.3754	-123.0202	52813	614		MV	42	9	293		1.9		0.1	NAD	0.3		0.0	0.0	6.0	14.4	630.4
17761	41.3754	-123.0197	52809	620		MV	61	9	105		0.5	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	14.5	631.3
17762	41.3754	-123.0191	52807	628		MV	50	9	210		0.8	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	11.6	14.5	632.5
17763	41.3754	-123.0186	52801	632		MV	38	9	310		0.4	NAD	0.7	MAR	0.3		0.0	2.9	0.0	14.6	633.7
17764	41.3754	-123.0181	52797	637		MV	42	9	308		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	634.7
17765	41.3754	-123.0176	52791	667		MV	55	9	251		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	14.7	635.7
17766	41.3754	-123.0170	52785	678		MV	45	9	243		1.0	MAR	-0.6	NAD	0.2	MAR	0.0	0.0	6.2	14.7	636.8
17767	41.3754	-123.0165	52781	692		MV	51	9	219		1.9		-1.9	NAD	0.3		0.0	0.0	7.7	14.8	637.8
17768	41.3754	-123.0159	52776	702	MAR	MV	48	10	219		-0.4	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.8	638.9
17769	41.3754	-123.0154	52771	711	MAR	MV	41	10	242		3.1		0.1	NAD	0.1	MAR	0.0	0.0	25.6	14.9	640.1
17770	41.3754	-123.0148	52765	723	MAR	MV	42	10	248		1.1	MAR	0.1	NAD	0.2		0.0	0.0	4.9	15.0	641.2
17771	41.3754	-123.0143	52760	739	MAR	MV	37	10	265		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.0	642.4
17772	41.3754	-123.0137	52754	755	MAR	MV	49	10	198		0.1	NAD	-1.2	NAD	0.4		0.0	0.0	0.0	15.1	643.6
17773	41.3754	-123.0133	52749	763	MAR	MV	25	10	297		0.5	MAR	-0.4	NAD	0.1	NAD	0.0	0.0	0.0	15.2	644.6
17774	41.3754	-123.0127	52743	793	MAR	MV	37	10	346		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	15.3	645.8
17775	41.3754	-123.0122	52738	832	MAR	MV	47	10	223		0.0	NAD	-0.9	NAD	0.3		0.0	0.0	0.0	15.4	646.6

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17776	41.3754	-123.0116	52733	896	MAR	MV	42	10	452		1.4	MAR	-1.2	NAD	0.5		0.0	0.0	2.8	15.5	647.4
17777	41.3754	-123.0111	52728	901	MAR	MV	39	10	351		2.2		-1.0	NAD	0.2	MAR	0.0	0.0	10.7	15.5	648.2
17778	41.3755	-123.0105	52725	884	MAR	MV	37	10	512		4.5		-0.1	NAD	0.5		0.0	0.0	8.4	15.7	648.7
17779	41.3755	-123.0100	52719	880	MAR	MV	47	10	346		4.0		-1.9	NAD	0.7		0.0	0.0	5.7	15.7	649.3
17780	41.3755	-123.0094	52712	870	MAR	BI	47	9	514		1.4	MAR	0.1	NAD	0.7		0.0	0.0	2.1	15.8	649.7
17781	41.3755	-123.0090	52707	822	MAR	BI	48	10	570		1.9		-0.1	NAD	0.7		0.0	0.0	3.1	15.8	650.1
17782	41.3755	-123.0084	52701	809	MAR	BI	41	9	570		2.0		0.6	NAD	0.5		0.0	0.0	4.1	16.0	650.3
17783	41.3755	-123.0079	52696	737	MAR	BI	40	9	427		1.5		-1.2	NAD	0.3		0.0	0.0	5.3	16.0	650.3
17784	41.3755	-123.0074	52691	626		BI	26	10	482		3.6		0.2	NAD	0.3		0.0	0.0	10.7	16.0	650.2
17785	41.3755	-123.0068	52686	560		BI	40	10	399		0.7	MAR	-0.7	NAD	0.5		0.0	0.0	1.8	16.1	649.9
17786	41.3755	-123.0063	52680	556		BI	31	10	537		4.5		-0.9	NAD	0.6		0.0	0.0	7.8	16.1	649.5
17787	41.3755	-123.0057	52676	552		BI	39	10	486		2.0		0.1	NAD	0.4		0.0	0.0	5.4	16.2	648.7
17788	41.3755	-123.0052	52672	497		BI	36	10	555		0.5	MAR	1.2		0.4		1.9	2.9	1.5	16.2	648.0
17789	41.3755	-123.0048	52670	470		BI	37	10	626		2.2		-0.2	NAD	0.5		0.0	0.0	4.3	16.2	647.4
17790	41.3755	-123.0042	52665	431		BI	37	10	753		1.8		1.2		0.8		0.7	1.5	2.3	16.2	646.6
17791	41.3755	-123.0037	52664	418		BI	43	10	795		2.3		0.3	MAR	0.8		0.2	0.5	2.9	16.2	645.7
17792	41.3755	-123.0031	52662	386		BI	34	10	806		1.8		0.2	NAD	0.9		0.0	0.0	2.1	16.2	644.7
17793	41.3755	-123.0026	52660	380		BI	51	10	875		2.7		0.3	MAR	1.0		0.1	0.4	2.8	16.1	643.9
17794	41.3755	-123.0020	52658	373		BI	46	10	831		3.1		0.4	MAR	0.8		0.1	0.6	4.2	16.1	643.0
17795	41.3755	-123.0015	52659	372		BI	44	9	880		2.7		-0.2	NAD	1.0		0.0	0.0	2.9	16.1	642.2
17796	41.3755	-123.0009	52659	373		M	50	9	937		3.0		0.9		0.6		0.3	1.5	4.7	16.1	641.2
17797	41.3755	-123.0005	52665	375		M	36	8	916		3.3		0.5	MAR	0.8		0.2	0.6	4.0	16.1	640.4
17798	41.3755	-122.9999	52674	379		M	47	8	849		3.1		-0.2	NAD	0.9		0.0	0.0	3.6	16.1	639.4
17799	41.3755	-122.9994	52688	382		M	38	8	904		3.4		0.7		0.9		0.2	0.8	4.0	16.0	638.6
17800	41.3755	-122.9988	52710	380		M	43	7	811		3.6		0.2	MAR	0.6		0.1	0.5	5.7	16.0	637.8
17801	41.3755	-122.9983	52742	378		M	36	7	785		3.3		0.2	MAR	0.7		0.1	0.4	5.1	16.0	637.0
17802	41.3755	-122.9977	52787	362		M	35	7	811		2.6		1.0		0.5		0.4	1.9	5.1	15.9	636.2
17803	41.3755	-122.9972	52842	355		M	43	6	732		2.5		0.7		0.5		0.3	1.4	4.7	15.9	635.5
17804	41.3755	-122.9966	52913	350		GR	36	6	826		2.9		0.4	MAR	0.6		0.1	0.6	4.7	15.9	635.0
17805	41.3755	-122.9962	52996	346		GR	41	6	831		2.5		1.7		0.4		0.7	4.1	5.9	15.8	634.5
17806	41.3755	-122.9956	53083	348		GR	45	6	850		3.3		0.8		0.7		0.3	1.3	5.0	15.7	634.1
17807	41.3755	-122.9951	53158	380		GR	36	5	852		3.0		0.5	MAR	0.8		0.2	0.6	3.8	15.7	633.8
17808	41.3755	-122.9945	53189	426		GR	46	5	825		3.5		0.5	MAR	0.5		0.2	1.0	6.1	15.7	633.8
17809	41.3755	-122.9940	53173	470		GR	49	5	851		1.4		1.2		0.6		0.8	2.1	2.5	15.6	633.9
17810	41.3755	-122.9934	53123	506		GR	40	4	1024		3.1		1.1		0.8		0.3	1.3	4.0	15.6	634.3
17811	41.3755	-122.9929	53061	565		GR	49	4	1115		3.3		1.2		1.3		0.4	0.9	2.7	15.6	634.7
17812	41.3755	-122.9923	53002	580		GR	32	4	1345		2.6		2.3		1.1		0.9	2.2	2.5	15.7	634.8
17813	41.3755	-122.9919	52950	595		GR	44	4	1309		5.2		1.2		1.2		0.2	1.1	4.4	15.7	634.8
17814	41.3755	-122.9914	52911	571		GR	57	3	1143		4.8		1.4		1.0		0.3	1.4	4.7	15.7	635.0
17815	41.3755	-122.9908	52880	497		GR	37	3	1260		2.6		1.7		1.1		0.6	1.7	2.6	15.7	635.2
17816	41.3755	-122.9903	52854	460		GR	42	2	1225		3.0		1.0		1.2		0.3	0.9	2.6	15.7	635.2
17817	41.3755	-122.9897	52834	425		GR	47	1	1137		3.8		2.2		0.8		0.6	2.9	5.2	15.7	635.1
17818	41.3756	-122.9892	52816	418		GR	46	1	1201		6.4		0.9		1.0		0.1	1.0	6.7	15.7	634.5
17819	41.3756	-122.9888	52802	411		GR	46	1	1217		4.1		1.0		1.1		0.2	0.9	3.7	15.7	634.4
17820	41.3756	-122.9882	52786	421		GR	39	1	1325		3.6		0.9		1.1		0.3	0.9	3.3	15.7	633.7
17821	41.3756	-122.9877	52775	432		GR	51	1	1300		2.5		2.4		1.0		1.0	2.5	2.6	15.7	632.8
17822	41.3756	-122.9871	52766	423		GR	34	1	1258		1.8		2.0		1.1		1.1	1.7	1.6	15.7	632.0
17823	41.3756	-122.9866	52758	415		GR	53	1	1174		2.5		1.5		1.1		0.6	1.5	2.4	15.7	631.4
17824	41.3756	-122.9860	52756	428		GR	54	1	1175		3.3		1.5		1.1		0.5	1.4	3.1	15.6	630.8
17825	41.3756	-122.9855	52755	442		GR	57	1	1180		4.4		0.7		1.0		0.2	0.8	4.3	15.6	630.6
17826	41.3756	-122.9849	52757	443		GR	41	1	1280		1.8		1.7		1.3		0.9	1.3	1.5	15.6	630.2
17827	41.3756	-122.9845	52758	473		GR	32	1	1352		4.0		1.3		0.9		0.3	1.6	4.5	15.6	629.5
17828	41.3756	-122.9839	52759	516		GR	55	1	1325		2.6		1.2		1.3		0.5	0.9	2.1	15.5	628.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17829	41.3756	-122.9834	52759	528		GR	58	1	1375		2.7		1.0		1.4		0.4	0.7	2.0	15.5	627.7
17830	41.3756	-122.9828	52759	540		GR	45	1	1534		2.2		2.6		1.4		1.1	1.8	1.5	15.5	627.3
17831	41.3756	-122.9823	52759	521		GR	48	1	1451		2.9		1.7		1.7		0.6	1.0	1.8	15.5	626.3
17832	41.3756	-122.9817	52758	508		GR	29	1	1645		6.1		2.6		1.4		0.4	1.8	4.4	15.4	625.9
17833	41.3756	-122.9812	52755	496		GR	33	1	1592		4.2		2.1		1.2		0.5	1.7	3.5	15.4	625.6
17834	41.3756	-122.9806	52753	464		GR	40	1	1477		2.3		1.8		1.6		0.8	1.1	1.5	15.4	625.1
17835	41.3756	-122.9801	52750	443		GR	41	2	1472		3.3		1.1		1.5		0.3	0.7	2.3	15.4	624.6
17836	41.3756	-122.9795	52746	451		GR	57	2	1527		4.5		0.9		1.7		0.2	0.5	2.8	15.3	623.9
17837	41.3756	-122.9791	52742	460		GR	48	3	1823		4.8		2.4		1.7		0.5	1.4	2.8	15.2	623.3
17838	41.3756	-122.9785	52741	455		GR	41	3	1863		6.0		1.8		1.9		0.3	1.0	3.2	15.2	622.4
17839	41.3756	-122.9780	52740	451		GR	51	3	2001		4.1		1.7		2.1		0.4	0.8	2.0	15.2	621.6
17840	41.3756	-122.9774	52739	418		GR	55	3	1771		4.8		0.9		1.8		0.2	0.6	2.7	15.2	620.7
17841	41.3756	-122.9769	52741	397		GR	51	3	1896		5.3		0.7		1.9		0.1	0.4	2.9	15.1	619.7
17842	41.3756	-122.9763	52743	341		GR	51	3	1677		3.8		1.4		1.8		0.4	0.8	2.2	15.1	618.7
17843	41.3756	-122.9758	52749	335		GR	56	3	1577		4.4		1.4		1.8		0.3	0.8	2.5	15.1	617.8
17844	41.3756	-122.9754	52754	339		GR	53	3	1637		2.6		2.2		1.6		0.9	1.4	1.7	15.0	616.8
17845	41.3756	-122.9748	52759	349		GR	48	3	1743		6.6		1.6		1.3		0.2	1.2	4.9	14.9	615.8
17846	41.3756	-122.9743	52763	372		GR	60	3	1793		4.0		1.7		1.6		0.4	1.1	2.4	14.8	614.8
17847	41.3756	-122.9737	52768	389		GR	47	3	1829		2.9		2.2		2.0		0.8	1.2	1.5	14.8	613.9
17848	41.3757	-122.9732	52773	400		GR	47	3	1951		3.7		3.0		1.9		0.8	1.6	2.0	14.6	613.1
17849	41.3757	-122.9727	52775	411		GR	58	3	1881		3.0		1.7		2.3		0.6	0.8	1.3	14.6	612.1
17850	41.3757	-122.9721	52777	392		GR	59	4	1842		4.4		1.2		2.0		0.3	0.6	2.2	14.4	611.2
17851	41.3757	-122.9716	52778	377		GR	46	5	1856		4.2		1.6		1.9		0.4	0.9	2.2	14.3	610.4
17852	41.3757	-122.9711	52779	362		GR	61	5	1813		5.2		1.3		1.8		0.3	0.8	3.0	14.3	609.6
17853	41.3757	-122.9706	52778	351		GR	46	6	1836		6.4		1.3		1.7		0.2	0.8	3.8	14.2	608.8
17854	41.3757	-122.9700	52777	338		GR	47	6	1816		6.6		1.6		1.8		0.2	0.9	3.8	14.1	608.2
17855	41.3757	-122.9695	52776	323		GR	53	6	1752		4.0		1.7		1.8		0.4	1.0	2.3	14.0	607.4
17856	41.3757	-122.9689	52774	307		GR	42	7	1634		4.4		1.5		1.7		0.3	0.9	2.6	13.9	606.8
17857	41.3757	-122.9684	52774	291		GR	58	7	1583		4.1		1.0		1.7		0.3	0.6	2.4	13.7	606.1
17858	41.3757	-122.9678	52773	270		GR	54	8	1488		3.0		1.4		1.4		0.5	1.1	2.2	13.7	605.6
17859	41.3757	-122.9673	52771	264		GR	43	8	1522		4.5		1.2		1.5		0.3	0.8	3.0	13.6	605.3
17860	41.3757	-122.9668	52767	256		GR	72	7	1401		2.0		1.5		1.5		0.8	1.1	1.4	13.4	604.9
17861	41.3757	-122.9663	52762	249		GR	63	7	1404		3.4		1.1		1.5		0.3	0.8	2.3	13.4	604.6
17862	41.3757	-122.9657	52754	269		GR	53	7	1510		5.6		0.7		1.7		0.1	0.5	3.2	13.2	604.3
17863	41.3757	-122.9652	52746	283		GR	55	7	1634		3.6		1.1		1.7		0.3	0.7	2.2	13.2	604.1
17864	41.3757	-122.9646	52737	292		GR	54	7	1670		4.8		1.2		1.8		0.3	0.7	2.6	13.0	604.0
17865	41.3757	-122.9641	52729	323		GR	46	7	1884		7.0		1.7		1.7		0.2	1.0	4.3	13.0	603.9
17866	41.3757	-122.9635	52721	347		GR	56	7	1996		6.8		1.1		2.2		0.2	0.5	3.1	12.8	604.0
17867	41.3757	-122.9630	52716	348		GR	59	7	2025		4.6		2.4		2.1		0.5	1.1	2.2	12.8	604.0
17868	41.3757	-122.9624	52712	349		GR	49	7	2074		5.9		2.4		1.9		0.4	1.3	3.1	12.7	604.3
17869	41.3757	-122.9620	52710	366		GR	64	7	1974		4.8		2.0		2.0		0.4	1.0	2.4	12.6	604.4
17870	41.3757	-122.9614	52710	383		GR	48	7	1996		4.4		2.2		2.1		0.5	1.1	2.1	12.5	604.8
17871	41.3757	-122.9609	52713	413		GR	65	7	1832		5.2		1.2		1.6		0.2	0.7	3.2	12.4	605.4
17872	41.3757	-122.9603	52718	443		GR	46	7	1820		6.0		1.8		1.8		0.3	1.0	3.4	12.4	605.4
17873	41.3757	-122.9598	52724	485		GR	63	7	1636		4.5		0.4	MAR	1.7		0.1	0.3	2.6	12.3	605.2
17874	41.3757	-122.9593	52727	530		GR	53	6	1775		4.2		0.2	NAD	2.0		0.0	0.0	2.1	12.3	605.1
17875	41.3757	-122.9587	52729	555		GR	64	6	1659		2.9		1.0		1.8		0.4	0.6	1.6	12.3	605.1
17876	41.3757	-122.9583	52731	537		GR	45	6	1841		5.9		1.4		1.8		0.2	0.8	3.2	12.3	604.9
17877	41.3757	-122.9577	52731	525		GR	45	5	1812		4.9		1.5		1.8		0.3	0.9	2.8	12.3	604.9
17878	41.3757	-122.9572	52731	475		GR	70	5	1547		2.0		1.8		1.5		0.9	1.2	1.4	12.3	604.8
17879	41.3757	-122.9567	52732	428		GR	54	6	1653		4.2		1.4		1.8		0.3	0.8	2.4	12.3	604.6
17880	41.3757	-122.9561	52732	395		GR	50	6	1621		3.3		1.2		1.5		0.4	0.9	2.2	12.2	604.3
17881	41.3757	-122.9556	52739	362		GR	52	7	1596		4.1		1.1		1.7		0.3	0.6	2.4	12.2	603.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17882	41.3757	-122.9550	52752	350		GR	45	7	1701		3.3		1.9		1.5		0.6	1.3	2.3	12.1	603.4
17883	41.3757	-122.9545	52767	334		GR	54	8	1686		4.1		1.7		1.7		0.4	1.0	2.4	12.1	602.6
17884	41.3757	-122.9539	52782	324		GR	47	8	1602		5.3		0.7		1.9		0.1	0.4	2.9	12.0	601.5
17885	41.3757	-122.9535	52796	332		GR	52	8	1542		3.4		1.7		1.6		0.5	1.0	2.2	11.9	600.3
17886	41.3757	-122.9529	52818	336		GR	65	8	1546		4.4		1.7		1.4		0.4	1.2	3.1	11.9	599.4
17887	41.3757	-122.9524	52841	343		GR	67	8	1407		4.1		0.7		1.7		0.2	0.4	2.5	11.9	598.3
17888	41.3757	-122.9518	52860	350		GR	59	9	1495		4.1		1.7		1.5		0.4	1.2	2.8	11.7	597.3
17889	41.3757	-122.9513	52869	358		GR	72	8	1357		2.9		0.4	MAR	1.6		0.2	0.3	1.8	11.7	596.1
17890	41.3757	-122.9507	52873	364		GR	61	8	1484		4.2		1.2		1.4		0.3	0.9	3.1	11.7	595.2
17891	41.3757	-122.9502	52873	353		GR	64	8	1369		4.4		1.0		1.4		0.2	0.7	3.1	11.6	594.2
17892	41.3757	-122.9496	52872	343		GR	63	7	1245		2.6		1.4		1.3		0.6	1.2	2.1	11.6	593.2
17893	41.3757	-122.9492	52874	318		GR	62	6	1169		2.6		1.3		1.1		0.5	1.2	2.3	11.5	592.5
17894	41.3757	-122.9487	52877	310		GR	67	5	1101		1.9		0.2	MAR	1.2		0.1	0.2	1.7	11.4	591.6
17895	41.3757	-122.9481	52881	333		GR	49	5	1229		3.0		0.7		1.2		0.3	0.7	2.6	11.4	591.0
17896	41.3757	-122.9476	52888	363		GR	66	5	1267		5.6		0.6		1.3		0.1	0.5	4.3	11.4	590.4
17897	41.3757	-122.9470	52894	378		GR	62	4	1320		2.6		1.4		1.3		0.6	1.1	2.0	11.4	589.9
17898	41.3757	-122.9465	52903	375		GR	72	4	1269		3.4		0.9		1.4		0.3	0.6	2.4	11.4	589.4
17899	41.3757	-122.9461	52913	371		GR	62	4	1365		3.6		1.3		1.3		0.4	1.0	2.7	11.3	589.0
17900	41.3757	-122.9455	52925	351		GR	53	4	1388		3.0		1.3		1.6		0.4	0.9	1.9	11.3	588.5
17901	41.3757	-122.9450	52936	332		GR	52	4	1397		3.1		1.4		1.5		0.4	0.9	2.1	11.2	588.1
17902	41.3757	-122.9444	52947	352		GR	68	3	1435		2.7		0.9		1.7		0.3	0.5	1.6	11.2	587.6
17903	41.3757	-122.9439	52956	363		GR	49	3	1542		3.8		1.7		1.7		0.4	1.0	2.3	11.2	587.1
17904	41.3757	-122.9433	52962	368		GR	74	3	1496		3.3		2.0		1.6		0.6	1.3	2.1	11.1	586.5
17905	41.3757	-122.9428	52964	371		GR	66	2	1558		4.6		0.0	NAD	1.7		0.0	0.0	2.7	11.0	586.0
17906	41.3757	-122.9422	52963	375		GR	60	2	1570		3.3		0.9		1.7		0.3	0.6	1.9	11.0	585.3
17907	41.3757	-122.9418	52963	382		GR	66	1	1556		2.3		1.5		2.0		0.6	0.8	1.2	10.9	584.8
17908	41.3758	-122.9412	52965	388		GR	56	1	1656		4.6		0.3	MAR	1.9		0.1	0.2	2.5	10.9	584.1
17909	41.3758	-122.9407	52967	391		GR	63	1	1658		3.8		1.6		1.8		0.4	0.9	2.1	10.9	583.5
17910	41.3758	-122.9401	52968	394		GR	80	1	1536		3.0		1.8		2.0		0.6	1.0	1.5	10.8	582.9
17911	41.3758	-122.9396	52969	397		GR	78	1	1481		3.3		1.3		1.6		0.4	0.9	2.1	10.7	582.3
17912	41.3758	-122.9390	52968	401		GR	84	1	1622		4.9		1.2		1.8		0.2	0.6	2.7	10.7	581.7
17913	41.3758	-122.9385	52966	405		GR	68	2	1646		4.0		1.4		2.0		0.4	0.7	2.0	10.7	581.2
17914	41.3758	-122.9379	52966	378		GR	67	2	1547		2.7		1.4		1.6		0.5	0.9	1.7	10.6	580.7
17915	41.3758	-122.9375	52965	368		GR	67	1	1472		2.9		0.9		1.7		0.3	0.5	1.7	10.5	580.1
17916	41.3758	-122.9369	52966	368		GR	60	1	1524		4.2		1.2		1.5		0.3	0.8	2.8	10.4	579.6
17917	41.3758	-122.9364	52968	350		GR	65	1	1508		2.2		1.0		1.5		0.5	0.7	1.5	10.4	579.1
17918	41.3758	-122.9358	52970	337		GR	73	1	1325		3.4		1.7		1.4		0.5	1.2	2.4	10.4	578.6
17919	41.3758	-122.9353	52971	327		GR	61	1	1263		4.6		1.2		1.3		0.3	1.0	3.6	10.4	578.2
17920	41.3758	-122.9347	52973	332		GR	61	0	1275		3.6		1.0		1.4		0.3	0.7	2.6	10.3	577.8
17921	41.3758	-122.9342	52975	335		GR	81	0	1266		2.6		0.4	MAR	1.6		0.2	0.3	1.6	10.3	577.7
17922	41.3758	-122.9336	52978	338		GR	74	0	1254		2.0		1.4		1.5		0.7	1.0	1.4	10.3	577.4
17923	41.3758	-122.9332	52983	311		GR	62	0	1274		3.3		1.0		1.2		0.3	0.9	2.8	10.2	577.3
17924	41.3758	-122.9327	52985	284		GR	81	0	1250		4.0		1.5		1.2		0.4	1.3	3.3	10.2	577.3
17925	41.3758	-122.9321	52986	282		GR	83	0	1202		1.0		1.1		1.4		1.1	0.8	0.8	10.1	577.3
17926	41.3758	-122.9316	52982	281		GR	72	0	1262		4.6		0.8		1.3		0.2	0.6	3.5	10.0	577.5
17927	41.3758	-122.9310	52973	281		GR	65	1	1334		3.4		0.9		1.5		0.3	0.6	2.2	10.0	577.8
17928	41.3758	-122.9305	52956	281		GR	62	2	1398		3.7		1.7		1.6		0.5	1.1	2.3	10.0	578.0
17929	41.3758	-122.9300	52933	292		GR	66	2	1444		3.3		1.3		1.8		0.4	0.7	1.9	9.8	578.3
17930	41.3758	-122.9294	52907	304		GR	81	2	1413		4.1		0.1	NAD	1.5		0.0	0.0	2.7	9.8	578.5
17931	41.3758	-122.9290	52883	318		GR	72	2	1452		2.7		1.2		1.6		0.5	0.8	1.7	9.8	578.8
17932	41.3758	-122.9284	52861	338		GR	47	3	1532		3.8		1.7		1.5		0.5	1.2	2.6	9.7	579.1
17933	41.3758	-122.9279	52842	359		GR	66	3	1497		3.3		1.2		1.6		0.4	0.8	2.1	9.7	579.4
17934	41.3758	-122.9273	52825	378		GR	73	3	1514		4.0		1.2		1.6		0.3	0.8	2.5	9.7	579.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17935	41.3758	-122.9268	52809	391		GR	77	3	1414		3.1		1.2		1.8		0.4	0.7	1.8	9.6	580.1
17936	41.3758	-122.9262	52797	389		GR	60	3	1490		3.8		1.3		1.4		0.4	1.0	2.7	9.6	580.5
17937	41.3758	-122.9257	52785	387		GR	69	3	1407		4.4		0.7		1.4		0.2	0.5	3.1	9.4	581.0
17938	41.3759	-122.9251	52775	406		GR	66	3	1349		4.0		0.7		1.5		0.2	0.4	2.7	9.3	581.4
17939	41.3759	-122.9247	52767	419		GR	61	3	1477		3.7		0.7		1.6		0.2	0.4	2.3	9.3	581.6
17940	41.3759	-122.9241	52758	430		GR	77	4	1300		3.0		0.5	MAR	1.5		0.2	0.4	2.0	9.3	581.9
17941	41.3759	-122.9236	52751	459		GR	58	4	1529		3.4		1.4		1.5		0.4	1.0	2.3	9.3	582.2
17942	41.3759	-122.9230	52746	489		GR	69	4	1514		4.0		2.7		1.3		0.7	2.1	3.2	9.1	582.4
17943	41.3759	-122.9225	52740	503		GR	69	4	1563		2.6		1.6		1.6		0.6	1.0	1.6	9.1	582.8
17944	41.3759	-122.9219	52734	503		GR	60	5	1531		3.3		0.9		1.6		0.3	0.6	2.0	9.1	583.2
17945	41.3759	-122.9214	52729	504		GR	63	5	1612		4.0		1.5		1.5		0.4	1.0	2.7	9.1	583.6
17946	41.3759	-122.9208	52723	510		GR	64	5	1618		3.3		1.7		1.6		0.5	1.1	2.0	9.1	584.0
17947	41.3759	-122.9203	52719	523		GR	57	5	1643		2.5		1.6		1.9		0.7	0.9	1.3	9.1	584.5
17948	41.3759	-122.9198	52715	527		GR	60	6	1691		3.7		1.8		1.7		0.5	1.1	2.2	9.0	585.1
17949	41.3759	-122.9193	52711	526		GR	63	6	1663		5.1		1.4		1.9		0.3	0.8	2.7	9.0	585.6
17950	41.3759	-122.9187	52707	525		GR	55	6	1807		5.2		1.8		1.6		0.4	1.1	3.2	9.0	586.2
17951	41.3759	-122.9182	52704	520		GR	59	6	1806		4.4		0.8		2.1		0.2	0.4	2.1	8.9	586.8
17952	41.3759	-122.9176	52701	514		PS	82	6	1747		3.8		2.3		2.1		0.6	1.1	1.8	8.9	587.3
17953	41.3759	-122.9171	52698	508		PS	65	7	1640		4.2		1.7		1.6		0.4	1.1	2.7	8.9	587.9
17954	41.3759	-122.9166	52695	476		PS	63	6	1635		4.1		1.2		1.8		0.3	0.7	2.3	8.9	588.4
17955	41.3759	-122.9160	52693	471		PS	58	6	1730		3.6		2.2		1.8		0.6	1.2	2.0	9.0	589.0
17956	41.3759	-122.9156	52690	468		PS	70	6	1606		4.2		1.1		1.6		0.3	0.7	2.8	9.0	589.6
17957	41.3759	-122.9150	52689	466		PS	55	6	1716		4.9		0.7		1.8		0.1	0.4	2.8	9.0	590.3
17958	41.3759	-122.9145	52687	464		PS	72	6	1583		4.2		1.7		1.6		0.4	1.1	2.7	9.0	591.0
17959	41.3759	-122.9140	52686	469		PS	63	6	1637		4.4		1.7		1.5		0.4	1.2	3.0	9.0	591.7
17960	41.3759	-122.9134	52685	468		PS	55	7	1635		4.0		2.2		1.6		0.6	1.4	2.6	9.0	592.3
17961	41.3759	-122.9129	52685	467		PS	51	7	1667		4.4		1.7		1.4		0.4	1.3	3.2	9.0	593.0
17962	41.3759	-122.9123	52684	468		PS	61	7	1692		5.1		2.6		1.7		0.5	1.6	3.1	9.0	593.7
17963	41.3759	-122.9119	52685	469		PS	58	7	1679		4.5		1.4		1.7		0.3	0.9	2.8	9.0	594.4
17964	41.3759	-122.9113	52686	466		PS	68	7	1673		4.1		1.3		1.5		0.3	0.9	2.8	9.0	595.2
17965	41.3759	-122.9108	52686	462		PS	62	7	1545		5.6		0.7		1.3		0.1	0.6	4.5	9.1	596.0
17966	41.3759	-122.9102	52687	458		PS	56	6	1569		3.8		1.9		1.5		0.5	1.3	2.6	9.1	596.6
17967	41.3759	-122.9097	52688	463		PS	59	6	1599		6.4		0.6	MAR	1.7		0.1	0.4	3.9	9.1	597.4
17968	41.3760	-122.9091	52688	468		PS	59	6	1689		4.8		0.9		1.5		0.2	0.6	3.2	9.1	598.3
17969	41.3760	-122.9086	52688	435		PS	43	6	1598		4.4		0.9		1.8		0.2	0.5	2.4	9.1	599.2
17970	41.3760	-122.9080	52688	402		PS	66	7	1587		2.9		0.2	NAD	1.6		0.0	0.0	1.8	9.2	600.2
17971	41.3760	-122.9076	52689	406		PS	37	7	1575		5.5		1.2		1.3		0.2	1.0	4.1	9.2	601.1
17972	41.3760	-122.9070	52691	402		PS	70	8	1306		2.9		0.5	MAR	1.4		0.2	0.4	2.1	9.2	602.0
17973	41.3760	-122.9065	52694	398		PS	63	9	1373		4.0		0.2	NAD	1.4		0.0	0.0	2.9	9.2	602.8
17974	41.3760	-122.9059	52698	400		PS	40	9	1402		3.4		0.7		1.3		0.2	0.5	2.6	9.3	603.6
17975	41.3760	-122.9054	52699	403		PS	40	8	1402		3.8		1.2		1.3		0.3	0.9	3.0	9.4	604.3
17976	41.3760	-122.9048	52703	406		PS	44	9	1375		3.3		0.9		1.4		0.3	0.7	2.3	9.4	605.1
17977	41.3760	-122.9043	52704	410		PS	50	9	1352		4.2		0.7		1.2		0.2	0.6	3.5	9.5	605.8
17978	41.3760	-122.9037	52706	416		PS	49	9	1305		4.5		0.2	NAD	1.2		0.0	0.0	3.7	9.5	606.4
17979	41.3760	-122.9032	52709	432		PS	49	9	1261		2.9		0.8		1.2		0.3	0.8	2.5	9.6	607.2
17980	41.3760	-122.9026	52711	456		PS	57	9	1495		4.1		1.2		1.7		0.3	0.7	2.4	9.6	607.8
17981	41.3760	-122.9022	52714	457		PS	62	9	1260		3.3		0.2	NAD	1.4		0.0	0.0	2.5	9.7	608.7
17982	41.3760	-122.9016	52716	461		PS	53	9	1260		3.7		0.5	MAR	1.2		0.1	0.4	3.2	9.8	609.4
17983	41.3760	-122.9011	52718	465		PS	56	9	1302		4.2		0.8		1.5		0.2	0.6	2.9	9.8	610.2
17984	41.3760	-122.9006	52720	464		PS	56	9	1258		5.2		0.0	NAD	1.2		0.0	0.0	4.3	9.8	611.1
17985	41.3760	-122.9000	52722	463		PS	49	9	1184		3.3		0.2	NAD	1.4		0.0	0.0	2.4	9.8	611.9
17986	41.3760	-122.8995	52724	477		PS	48	9	1185		4.5		0.4	MAR	0.9		0.1	0.5	5.3	9.9	612.7
17987	41.3760	-122.8989	52724	494		PS	47	9	1220		2.2		1.2		1.2		0.5	1.0	1.9	10.0	613.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
17988	41.3760	-122.8985	52725	518		PS	46	9	1215		3.0		0.9		1.1		0.3	0.9	2.8	10.1	614.2
17989	41.3760	-122.8980	52725	531		PS	45	10	1221		3.6		0.2	NAD	1.5		0.0	0.0	2.4	10.2	614.9
17990	41.3760	-122.8974	52725	531		PS	47	10	1232		3.6		1.0		1.3		0.3	0.8	2.8	10.2	615.6
17991	41.3760	-122.8969	52725	545		PS	58	10	1098		3.0		0.8		1.1		0.3	0.8	2.8	10.3	616.5
17992	41.3760	-122.8963	52725	573		PS	32	10	1440		5.3		1.7		1.2		0.3	1.4	4.4	10.4	617.2
17993	41.3760	-122.8958	52725	619		PS	59	10	1383		5.5		0.5	MAR	1.8		0.1	0.3	3.1	10.4	617.9
17994	41.3760	-122.8952	52725	653		PS	49	10	1413		3.6		1.7		1.4		0.5	1.3	2.6	10.6	618.6
17995	41.3760	-122.8948	52726	699		PS	55	9	1475		4.8		1.0	MAR	1.5		0.2	0.7	3.3	10.6	619.3
17996	41.3760	-122.8942	52726	740	MAR	PS	47	9	1649		3.6		-0.4	NAD	1.9		0.0	0.0	1.9	10.7	620.1
17997	41.3760	-122.8937	52726	755	MAR	PS	46	8	1674		2.7		0.5	MAR	1.8		0.2	0.3	1.5	10.9	620.9
17998	41.3760	-122.8931	52726	744	MAR	PS	54	8	1603		6.3		-1.0	NAD	1.6		0.0	0.0	4.1	10.9	621.8
17999	41.3760	-122.8926	52726	740	MAR	PS	54	9	1703		6.7		0.2	NAD	1.8		0.0	0.0	3.8	10.9	622.8
18000	41.3760	-122.8920	52725	723	MAR	PS	51	10	1630		6.4		0.1	NAD	1.5		0.0	0.0	4.3	11.1	623.8
18001	41.3760	-122.8915	52725	700	MAR	PS	38	11	1646		3.1		0.3	NAD	1.6		0.0	0.0	2.0	11.2	625.1
18002	41.3760	-122.8909	52724	698		PS	55	12	1524		2.6		1.7		1.6		0.7	1.1	1.6	11.2	626.5
18003	41.3760	-122.8905	52723	710	MAR	PS	49	13	1554		5.1		0.7	MAR	1.6		0.2	0.5	3.1	11.4	627.9
18004	41.3760	-122.8899	52722	721	MAR	PS	45	12	1603		4.4		2.0		1.2		0.4	1.7	3.7	11.5	629.4
18005	41.3760	-122.8894	52722	728	MAR	PS	42	12	1677		9.6		0.5	NAD	1.6		0.0	0.0	6.1	11.6	630.8
18006	41.3760	-122.8888	52722	730	MAR	PS	50	12	1678		4.8		1.4		2.0		0.3	0.7	2.4	11.7	632.2
18007	41.3760	-122.8883	52722	732	MAR	PS	48	11	1730		4.5		0.5	NAD	1.9		0.0	0.0	2.4	11.8	633.4
18008	41.3761	-122.8877	52722	697		PS	44	11	1632		2.3		1.3		1.3		0.6	1.0	1.8	11.9	634.6
18009	41.3761	-122.8872	52724	684		PS	43	11	1662		4.9		0.3	NAD	1.7		0.0	0.0	2.9	12.1	636.0
18010	41.3761	-122.8866	52724	663		PS	36	11	1764		3.8		0.3	NAD	1.8		0.0	0.0	2.1	12.2	637.3
18011	41.3761	-122.8862	52725	657		PS	43	11	1573		4.6		1.7		1.5		0.4	1.1	3.2	12.3	638.5
18012	41.3761	-122.8856	52728	652		PS	36	11	1632		4.4		0.1	NAD	1.7		0.0	0.0	2.6	12.5	639.9
18013	41.3761	-122.8851	52728	627		PS	33	11	1572		3.6		0.2	NAD	1.7		0.0	0.0	3.3	12.6	641.2
18014	41.3761	-122.8846	52729	589		PS	43	12	1411		5.1		0.3	NAD	1.4		0.0	0.0	3.7	12.8	642.3
18015	41.3761	-122.8840	52729	570		PS	36	12	1374		5.7		0.2	NAD	1.4		0.0	0.0	4.2	12.8	643.5
18016	41.3761	-122.8835	52729	543		PS	36	12	1291		5.6		0.1	NAD	1.2		0.0	0.0	4.7	13.0	644.6
18017	41.3761	-122.8829	52730	535		PS	63	13	1445		2.9		0.2	NAD	1.4		0.0	0.0	1.8	13.2	645.7
18018	41.3761	-122.8824	52732	516		PS	43	13	1254		4.8		-0.1	NAD	1.4		0.0	0.0	3.4	13.2	646.6
18019	41.3761	-122.8820	52733	499		PS	45	13	1191		4.5		1.1		1.2		0.3	0.9	3.6	13.4	647.6
18020	41.3761	-122.8814	52735	492		PS	44	13	1277		3.3		0.2	NAD	1.4		0.0	0.0	2.4	13.6	648.5
18021	41.3761	-122.8809	52737	485		PS	40	12	1322		4.6		0.7	MAR	1.2		0.2	0.6	4.0	13.6	649.5
18022	41.3761	-122.8803	52738	456		PS	43	12	1237		2.5		0.6	MAR	1.6		0.2	0.4	1.6	13.8	650.4
18023	41.3761	-122.8798	52743	409		PS	57	12	1195		1.9		0.7		1.4		0.4	0.6	1.4	13.9	651.2
18024	41.3761	-122.8792	52744	401		PS	39	12	1278		3.8		-0.3	NAD	1.4		0.0	0.0	2.7	14.0	651.9
18025	41.3761	-122.8787	52748	418		PS	27	11	1390		4.6		0.4	MAR	1.3		0.1	0.4	3.6	14.1	652.4
18026	41.3761	-122.8781	52752	433		PS	35	11	1319		6.1		-0.3	NAD	1.2		0.0	0.0	5.3	14.3	652.9
18027	41.3761	-122.8777	52758	445		PS	46	11	1354		5.1		1.2		1.2		0.3	1.1	4.4	14.3	653.2
18028	41.3761	-122.8771	52766	457		PS	32	11	1333		3.3		0.6	MAR	1.4		0.2	0.4	2.4	14.5	653.5
18029	41.3761	-122.8766	52774	434		PS	38	11	1392		3.4		0.8		1.3		0.2	0.7	2.7	14.6	653.9
18030	41.3761	-122.8760	52783	385		PS	44	11	1163		5.5		-0.1	NAD	1.3		0.0	0.0	4.2	14.7	654.2
18031	41.3761	-122.8755	52792	373		PS	42	11	1199		3.4		0.2	NAD	1.3		0.0	0.0	2.7	14.8	654.4
18032	41.3761	-122.8749	52798	381		QAL	32	11	1229		4.4		0.7		1.2		0.2	0.6	3.6	14.8	654.6
18033	41.3761	-122.8744	52804	388		QAL	44	12	1295		3.6		0.2	NAD	1.5		0.0	0.0	2.4	15.0	654.8
18034	41.3761	-122.8738	52808	386		QAL	34	11	1358		1.6		0.9		1.5		0.6	0.6	1.1	15.0	655.4
18035	41.3761	-122.8734	52814	381		QAL	42	11	1331		4.1		0.4	MAR	1.3		0.1	0.3	3.3	15.0	656.3
18036	41.3761	-122.8728	52817	362		QAL	32	10	1392		2.3		1.4		1.4		0.6	1.0	1.7	15.2	657.0
18037	41.3761	-122.8723	52824	362		QAL	38	10	1410		3.7		0.6		1.4		0.2	0.4	2.6	15.2	658.1
18038	41.3761	-122.8717	52829	366		QAL	37	9	1425		5.3		1.2		1.4		0.2	0.9	4.1	15.3	659.1
18039	41.3761	-122.8712	52836	371		QAL	38	10	1416		3.0		1.2		1.6		0.4	0.8	1.9	15.3	660.0
18040	41.3761	-122.8706	52848	371		QAL	42	10	1446		3.4		0.9		1.6		0.3	0.6	2.2	15.4	660.8

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18041	41.3761	-122.8701	52869	363		QAL	49	11	1237		1.6		0.9		1.2		0.6	0.8	1.3	15.4	661.6
18042	41.3761	-122.8695	52898	356		QAL	42	11	1353		2.3		0.8		1.4		0.4	0.6	1.7	15.6	662.4
18043	41.3761	-122.8690	52935	349		QAL	34	11	1315		4.5		0.2	NAD	1.3		0.0	0.0	3.4	15.6	662.9
18044	41.3761	-122.8686	52969	360		QAL	41	12	1309		3.6		-0.2	NAD	1.5		0.0	0.0	2.4	15.7	663.4
18045	41.3761	-122.8680	53000	404		QAL	32	12	1425		2.9		1.4		1.3		0.5	1.1	2.3	15.8	663.9
18046	41.3761	-122.8675	53019	452		UB	28	12	1518		4.2		1.4		1.7		0.3	0.8	2.5	15.9	664.7
18047	41.3761	-122.8669	53033	456		UB	35	11	1407		3.1		0.8		1.6		0.3	0.5	2.1	15.9	665.0
18048	41.3761	-122.8664	53039	460		UB	39	11	1454		5.9		0.7	MAR	1.5		0.1	0.5	4.0	16.1	665.3
18049	41.3761	-122.8659	53043	461		UB	31	11	1500		5.2		1.4		1.4		0.3	1.0	3.7	16.1	665.7
18050	41.3761	-122.8653	53037	432		0	35	11	1332		5.2		0.1	NAD	1.6		0.0	0.0	3.2	16.3	665.9
18051	41.3761	-122.8649	53025	404		0	26	11	1300		2.7		0.4	MAR	1.6		0.2	0.3	1.8	16.3	666.3
18052	41.3761	-122.8643	53007	440		0	34	11	1372		5.5		0.2	NAD	1.4		0.0	0.0	3.8	16.4	666.8
18053	41.3761	-122.8638	52989	441		0	32	10	1447		5.5		-0.3	NAD	1.4		0.0	0.0	4.0	16.4	667.3
18054	41.3761	-122.8632	52973	493		0	34	10	1522		4.0		0.9		1.9		0.2	0.5	2.2	16.5	667.7
18055	41.3761	-122.8627	52959	503		0	34	10	1588		5.9		0.2	NAD	1.8		0.0	0.0	3.2	16.5	667.9
18056	41.3761	-122.8621	52949	504		0	35	10	1587		3.6		0.4	MAR	2.0		0.1	0.2	1.8	16.6	668.2
18057	41.3761	-122.8616	52945	487		0	38	10	1629		5.6		1.1		1.7		0.2	0.7	3.3	16.6	668.2
18058	41.3761	-122.8610	52948	471		0	31	10	1621		4.9		0.3	MAR	1.8		0.1	0.2	2.8	16.7	668.1
18059	41.3761	-122.8606	52956	460		0	27	10	1684		6.3		0.2	NAD	1.4		0.0	0.0	4.6	16.7	667.8
18060	41.3761	-122.8600	52968	450		0	24	11	1605		4.1		2.1		1.6		0.5	1.3	2.6	16.7	667.2
18061	41.3761	-122.8595	52983	429		0	31	11	1400		4.8		0.0	NAD	1.6		0.0	0.0	3.1	16.7	666.7
18062	41.3761	-122.8589	53000	431		0	19	11	1551		5.5		1.3		1.6		0.2	0.8	3.5	16.7	666.0
18063	41.3761	-122.8584	53019	432		0	42	12	1410		4.2		0.5	MAR	1.4		0.1	0.4	3.1	16.8	665.2
18064	41.3761	-122.8579	53042	433		0	43	11	1385		4.1		1.5		1.5		0.4	1.0	2.8	16.8	663.8
18065	41.3761	-122.8573	53066	422		0	38	11	1268		3.0		1.2		1.2		0.4	1.0	2.4	16.8	662.7
18066	41.3761	-122.8569	53092	394		0	45	11	1202		3.4		-0.2	NAD	1.5		0.0	0.0	2.4	16.9	661.6
18067	41.3761	-122.8562	53112	366		0	35	11	1099		2.2		0.2	MAR	1.2		0.1	0.3	1.8	16.9	661.0
18068	41.3762	-122.8558	53120	352		0	42	10	1080		4.8		0.4	MAR	1.2		0.1	0.4	3.8	16.9	660.5
18069	41.3762	-122.8553	53112	357		0	44	10	1063		2.7		0.3	MAR	1.2		0.1	0.3	2.4	16.9	660.2
18070	41.3762	-122.8547	53092	375		0	44	10	1233		2.7		0.1	NAD	1.4		0.0	0.0	2.0	16.9	660.4
18071	41.3762	-122.8542	53073	387		0	32	9	1389		1.9		0.9		1.6		0.5	0.6	1.3	16.9	660.7
18072	41.3762	-122.8536	53062	394		0	34	9	1417		4.1		0.0	NAD	1.5		0.0	0.0	2.8	16.8	661.4
18073	41.3762	-122.8531	53057	397		0	42	9	1515		6.1		0.8		1.8		0.1	0.5	3.4	16.8	662.4
18074	41.3762	-122.8525	53055	366		0	36	8	1452		3.1		0.4	MAR	1.5		0.1	0.3	2.2	16.8	663.1
18075	41.3762	-122.8521	53054	336		0	29	8	1469		4.8		1.5		1.5		0.3	1.0	3.2	16.8	663.7
18076	41.3762	-122.8515	53050	346		0	47	7	1435		3.0		1.2		1.5		0.4	0.8	2.0	16.8	664.2
18077	41.3762	-122.8510	53048	356		0	29	6	1591		4.4		1.1		1.6		0.3	0.7	2.7	16.9	664.7
18078	41.3762	-122.8504	53042	344		0	38	6	1488		3.4		1.2		1.6		0.4	0.8	2.3	16.9	665.2
18079	41.3762	-122.8499	53038	353		0	39	6	1455		3.8		1.2		1.7		0.3	0.7	2.2	16.9	665.5
18080	41.3762	-122.8493	53036	347		0	37	6	1455		1.8		1.2		1.7		0.6	0.7	1.1	16.9	665.7
18081	41.3762	-122.8488	53042	371		0	38	6	1538		4.6		0.7		1.7		0.2	0.5	2.8	16.9	666.0
18082	41.3762	-122.8482	53051	421		0	35	6	1738		3.4		1.7		1.9		0.5	0.9	1.8	17.0	666.4
18083	41.3762	-122.8478	53066	423		0	36	6	1788		5.5		1.1		2.1		0.2	0.6	2.6	17.0	666.8
18084	41.3762	-122.8472	53083	427		0	32	6	1794		4.6		1.6		1.6		0.3	1.0	2.9	17.0	667.2
18085	41.3762	-122.8467	53103	431		0	39	6	1770		5.5		1.7		1.7		0.3	1.0	3.2	17.0	667.5
18086	41.3762	-122.8461	53123	429		0	42	7	1759		6.3		0.2	NAD	2.1		0.0	0.0	3.1	17.0	667.9
18087	41.3762	-122.8456	53141	427		0	23	7	1842		6.3		1.6		1.8		0.3	0.9	3.4	17.0	668.1
18088	41.3762	-122.8450	53155	425		0	42	7	1670		5.9		0.3	MAR	1.9		0.1	0.2	3.0	17.0	668.5
18089	41.3762	-122.8445	53165	421		0	28	8	1552		4.1		0.9		1.6		0.2	0.6	2.6	17.0	668.8
18090	41.3762	-122.8439	53165	418		0	28	8	1467		5.3		1.2		1.5		0.2	0.8	3.5	17.1	669.3
18091	41.3762	-122.8435	53152	404		0	38	9	1222		3.8		-0.2	NAD	1.4		0.0	0.0	2.7	17.1	669.6
18092	41.3762	-122.8429	53133	391		0	32	9	1047		2.0		1.1		0.8		0.5	1.3	2.5	17.1	670.0
18093	41.3762	-122.8424	53115	401		0	32	9	878		2.5		0.2	NAD	0.8		0.0	0.0	3.4	17.2	670.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18094	41.3762	-122.8419	53099	428		0	31	9	771		3.0		0.9		0.6		0.3	1.5	4.9	17.2	670.8
18095	41.3762	-122.8413	53087	444		0	41	9	644		0.8	MAR	0.7		0.5		1.0	1.5	1.6	17.3	671.2
18096	41.3762	-122.8408	53075	460		0	42	9	564		1.5		0.2	NAD	0.5		0.0	0.0	2.9	17.3	671.9
18097	41.3762	-122.8402	53063	460		0	36	9	616		0.7	MAR	-0.1	NAD	0.5		0.0	0.0	1.4	17.3	672.1
18098	41.3763	-122.8398	53054	468		0	32	9	615		2.2		0.2	NAD	0.7		0.0	0.0	3.1	17.4	672.3
18099	41.3763	-122.8393	53051	479		0	34	9	678		1.6		0.2	NAD	0.7		0.0	0.0	2.4	17.4	672.3
18100	41.3763	-122.8387	53056	490		UB	34	9	814		2.3		-0.5	NAD	1.0		0.0	0.0	2.2	17.4	672.1
18101	41.3763	-122.8382	53078	495		UB	40	9	899		2.6		0.4	MAR	1.1		0.2	0.4	2.4	17.4	672.1
18102	41.3763	-122.8376	53141	500		UB	41	9	832		2.2		0.3	NAD	0.7		0.0	0.0	3.0	17.4	672.0
18103	41.3763	-122.8371	53259	397		UB	40	9	656		1.8		-0.1	NAD	0.5		0.0	0.0	3.5	17.4	672.0
18104	41.3763	-122.8365	53341	373		UB	31	9	638		3.3		0.1	NAD	0.6		0.0	0.0	5.5	17.5	671.6
18105	41.3763	-122.8360	53286	403		UB	36	9	942		4.1		0.8		0.6		0.2	1.6	7.2	17.5	671.2
18106	41.3763	-122.8354	53212	424		UB	32	9	1259		4.8		0.8		1.2		0.2	0.7	3.9	17.4	671.0
18107	41.3763	-122.8350	53193	382		UB	30	9	1313		4.6		1.2		1.4		0.3	0.9	3.4	17.4	670.7
18108	41.3763	-122.8344	53203	360		UB	36	9	1408		3.7		0.7		1.3		0.2	0.6	2.9	17.4	670.4
18109	41.3763	-122.8339	53211	387		UB	29	9	1772		6.8		0.6	MAR	1.9		0.1	0.3	3.6	17.4	670.3
18110	41.3763	-122.8333	53221	414		UB	35	10	2006		7.5		2.4		2.1		0.3	1.2	3.6	17.4	670.1
18111	41.3763	-122.8328	53231	405		UB	35	10	2137		8.1		0.6	MAR	2.2		0.1	0.3	3.8	17.4	670.0
18112	41.3763	-122.8322	53249	399		UB	47	10	2252		6.7		2.0		2.3		0.3	0.9	2.9	17.4	669.2
18113	41.3763	-122.8317	53267	391		UB	33	10	2350		8.6		1.3		2.4		0.2	0.6	3.6	17.5	668.0
18114	41.3763	-122.8313	53286	373		UB	25	10	2360		6.8		1.8		2.4		0.3	0.8	2.9	17.5	666.7
18115	41.3763	-122.8307	53306	347		UB	38	9	2122		7.5		1.4		2.0		0.2	0.7	3.8	17.4	665.9
18116	41.3763	-122.8302	53325	329		QAL	38	9	2052		6.3		1.7		2.1		0.3	0.8	3.0	17.4	665.2
18117	41.3763	-122.8296	53342	332		QAL	25	8	2138		7.1		2.3		2.1		0.3	1.1	3.3	17.3	664.4
18118	41.3763	-122.8291	53358	348		QAL	40	8	2093		7.0		1.9		1.9		0.3	1.0	3.7	17.3	663.7
18119	41.3763	-122.8286	53372	368		QAL	50	7	2094		7.9		1.7		2.3		0.2	0.7	3.5	17.3	662.9
18120	41.3763	-122.8280	53388	382		QAL	40	7	2033		6.4		2.2		1.5		0.3	1.5	4.3	17.2	662.5
18121	41.3763	-122.8276	53401	396		QAL	20	7	1978		7.0		2.2		2.0		0.3	1.1	3.5	17.2	661.9
18122	41.3763	-122.8270	53417	411		QAL	39	6	1997		6.4		1.0		2.3		0.2	0.5	2.8	17.2	661.7
18123	41.3763	-122.8265	53432	428		QAL	43	6	2002		5.7		1.7		1.8		0.3	1.0	3.3	17.2	661.8
18124	41.3763	-122.8260	53450	449		QAL	36	6	2096		7.5		1.9		1.9		0.3	1.0	4.0	17.1	662.3
18125	41.3763	-122.8255	53464	459		QAL	30	6	2110		8.1		2.5		1.8		0.3	1.4	4.6	17.1	662.7
18126	41.3763	-122.8250	53479	469		QAL	37	6	2163		7.8		1.9		2.1		0.3	0.9	3.7	17.1	662.9
18127	41.3763	-122.8246	53495	445		QAL	41	6	2188		7.5		1.7		2.2		0.2	0.8	3.5	17.0	662.8
18128	41.3763	-122.8241	53513	418		QAL	45	7	2149		10.4		0.1	NAD	2.5		0.0	0.0	4.1	17.0	662.6
18129	41.3763	-122.8237	53528	388		QAL	36	6	2144		9.7		1.7		2.1		0.2	0.8	4.7	17.0	662.1
18130	41.3763	-122.8232	53544	360		QAL	33	6	2252		8.1		1.6		2.1		0.2	0.8	3.8	16.9	661.5
18131	41.3763	-122.8228	53559	333		QAL	38	6	2250		11.3		1.0		2.2		0.1	0.5	5.1	16.9	660.6
18132	41.3763	-122.8223	53573	316		QAL	44	6	2161		7.9		0.9		2.3		0.1	0.4	3.5	16.9	658.8
18133	41.3763	-122.8218	53589	310		QAL	48	6	2153		8.9		2.0		2.1		0.2	1.0	4.3	16.9	657.2
18134	41.3763	-122.8213	53605	310		QAL	28	6	2137		8.5		1.6		2.0		0.2	0.8	4.2	16.9	656.4
18135	41.3763	-122.8209	53622	328		QAL	40	6	2054		7.0		1.0		1.9		0.1	0.5	3.7	16.8	655.9
18136	41.3763	-122.8204	53639	352		QAL	38	5	2174		9.4		2.7		1.9		0.3	1.4	4.9	16.7	655.5
18137	41.3763	-122.8199	53659	367		QAL	35	5	2046		8.9		1.2		1.9		0.1	0.7	4.6	16.7	655.4
18138	41.3763	-122.8194	53680	383		QAL	49	5	1980		7.9		2.2		1.6		0.3	1.4	4.9	16.6	655.5
18139	41.3763	-122.8191	53704	420		QAL	43	5	2176		8.6		2.1		2.2		0.2	0.9	3.9	16.5	656.1
18140	41.3763	-122.8186	53732	454		QAL	34	6	2329		6.8		2.7		2.1		0.4	1.3	3.2	16.4	657.0
18141	41.3763	-122.8181	53760	414		QAL	47	6	2065		8.5		1.5		1.9		0.2	0.8	4.4	16.4	657.5
18142	41.3763	-122.8176	53790	381		QAL	25	6	2066		6.8		2.9		1.9		0.4	1.6	3.7	16.4	657.8
18143	41.3763	-122.8172	53821	366		QAL	38	6	2011		6.8		1.2		2.1		0.2	0.6	3.3	16.4	658.0
18144	41.3763	-122.8167	53855	377		QAL	45	6	1900		5.9		1.2		1.8		0.2	0.7	3.3	16.4	658.3
18145	41.3763	-122.8162	53892	410		QAL	26	6	1974		8.9		0.8		2.2		0.1	0.4	4.0	16.3	658.9
18146	41.3763	-122.8157	53933	400		QAL	29	6	1907		11.1		0.4	MAR	1.9		0.0	0.2	5.8	16.3	659.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
18147	41.3763	-122.8152	53979	498		QAL	40	6	1958		6.1		2.8		2.0		0.5	1.4	3.1	16.3	660.5
18148	41.3763	-122.8148	54027	541		0	48	7	2124		9.7		1.0		2.1		0.1	0.5	4.5	16.3	661.3
18149	41.3763	-122.8143	54081	577		0	32	7	2382		7.8		2.2		2.3		0.3	0.9	3.4	16.4	662.5
18150	41.3763	-122.8138	54141	590		0	31	7	2193		6.7		1.3		1.9		0.2	0.7	3.5	16.4	663.5
18151	41.3763	-122.8133	54211	586		0	23	8	2267		7.5		2.4		2.4		0.3	1.0	3.2	16.4	664.6
18152	41.3763	-122.8129	54282	583		0	37	8	1941		6.1		1.4		1.9		0.2	0.7	3.2	16.5	666.0
18153	41.3763	-122.8124	54335	581		0	35	8	1528		4.8		1.5		1.5		0.3	1.0	3.2	16.5	667.3
18154	41.3763	-122.8119	54344	527		0	33	9	1045		4.1		0.3	NAD	0.8		0.0	0.0	5.2	16.6	668.5
18155	41.3763	-122.8114	54304	463		0	32	8	697		1.2		0.8		0.5		0.7	1.9	2.9	16.6	669.5
18156	41.3763	-122.8109	54214	428		0	33	8	481		1.2		-0.1	NAD	0.3		0.0	0.0	4.2	16.6	670.5
18157	41.3763	-122.8105	54092	427		0	33	8	410		0.1	NAD	0.7		0.4		0.0	1.9	0.0	16.7	671.3
18158	41.3764	-122.8100	53972	446		0	32	7	444		2.2		0.3	MAR	0.2		0.2	1.6	9.9	16.8	672.2
18159	41.3764	-122.8096	53847	459		0	33	7	456		1.8		0.1	NAD	0.2		0.0	0.0	8.1	16.8	673.0
18160	41.3764	-122.8091	53717	477		0	26	7	478		1.6		0.7		0.2		0.4	3.6	8.8	16.8	673.9
18161	41.3764	-122.8087	53604	493		0	33	6	511		2.0		-0.5	NAD	0.4		0.0	0.0	4.9	17.0	674.6
18162	41.3764	-122.8082	53520	504		0	32	6	556		2.3		1.2		0.1		0.5	9.2	17.5	17.0	675.3
18163	41.3764	-122.8077	53461	506		0	34	5	648		1.9		0.5	MAR	0.6		0.3	0.9	3.4	17.1	676.0
18164	41.3764	-122.8072	53402	479		0	33	5	474		1.5		0.2	NAD	0.4		0.0	0.0	4.0	17.2	676.6
18165	41.3764	-122.8067	53327	460		0	35	5	430		0.7	MAR	0.6		0.3		0.8	2.0	2.6	17.2	677.2
18166	41.3764	-122.8063	53223	448		0	35	4	389		0.3	NAD	0.3	MAR	0.4		0.0	1.0	0.0	17.3	677.6
18167	41.3764	-122.8058	53114	429		0	23	4	439		0.7	MAR	1.0		0.5		1.4	2.1	1.4	17.3	677.8
18168	41.3764	-122.8053	53029	418		0	32	4	407		1.6		0.7		0.3		0.5	2.3	5.0	17.4	677.8
18169	41.3764	-122.8049	52984	418		0	23	4	486		1.8		0.7		0.4		0.4	2.1	5.1	17.4	677.8
18170	41.3764	-122.8045	52969	421		0	44	5	443		2.0		-0.2	NAD	0.4		0.0	0.0	5.7	17.5	677.8
18171	41.3764	-122.8040	52971	437		0	25	5	632		3.6		0.2	NAD	0.6		0.0	0.0	6.2	17.5	677.8
18172	41.3764	-122.8035	52979	445		0	32	6	872		2.6		1.7		0.6		0.7	2.7	4.1	17.5	677.5
18173	41.3764	-122.8030	52989	447		0	45	6	976		2.7		1.4		0.9		0.5	1.6	3.0	17.5	677.3
18174	41.3764	-122.8026	53003	433		0	33	6	1157		3.4		1.3		1.0		0.4	1.3	3.5	17.5	677.0
18175	41.3764	-122.8021	53019	422		0	45	6	1307		4.8		1.7		1.2		0.3	1.4	3.9	17.6	677.0
18176	41.3764	-122.8016	53035	417		0	35	6	1308		6.7		0.5	MAR	1.2		0.1	0.5	5.6	17.6	676.8
18177	41.3764	-122.8011	53051	414		0	33	6	1368		5.7		-0.2	NAD	1.7		0.0	0.0	3.5	17.6	676.4
18178	41.3764	-122.8006	53065	411		0	30	6	1254		5.2		1.8		1.1		0.4	1.7	4.8	17.6	676.2
18179	41.3764	-122.8003	53078	406		0	24	6	1390		7.5		0.1	NAD	1.3		0.0	0.0	5.8	17.6	675.9
18180	41.3764	-122.7998	53089	400		0	30	7	1188		5.7		0.8		1.0		0.1	0.8	5.5	17.6	675.8
18181	41.3764	-122.7993	53102	399		0	29	7	1195		5.5		0.8		1.1		0.2	0.8	5.0	17.6	675.4
18182	41.3764	-122.7989	53112	401		0	36	7	1202		3.4		2.3		1.0		0.7	2.4	3.5	17.6	675.0
18183	41.3764	-122.7984	53121	404		0	39	7	1170		2.6		1.9		1.1		0.7	1.9	2.5	17.6	674.5
18184	41.3764	-122.7979	53130	410		0	50	7	1259		2.9		0.4	MAR	1.1		0.2	0.4	2.6	17.7	673.8
18185	41.3764	-122.7974	53140	416		0	45	7	1275		5.1		-0.2	NAD	1.4		0.0	0.0	3.7	17.7	673.1
18186	41.3764	-122.7969	53147	417		0	20	8	1511		4.8		1.9		1.4		0.4	1.4	3.4	17.7	672.5
18187	41.3764	-122.7965	53152	413		0	24	8	1532		6.1		1.2		1.6		0.2	0.8	4.0	17.7	672.3
18188	41.3765	-122.7960	53158	404		0	31	8	1528		7.5		0.0	NAD	1.3		0.0	0.0	5.7	17.6	672.1
18189	41.3765	-122.7955	53162	397		0	32	7	1488		5.2		1.7		1.5		0.3	1.2	3.4	17.6	672.1
18190	41.3765	-122.7950	53166	391		0	32	7	1478		5.2		1.1		1.3		0.2	0.8	3.9	17.6	672.1
18191	41.3765	-122.7945	53170	389		0	36	7	1394		3.7		1.2		1.2		0.3	1.0	3.1	17.6	671.8
18192	41.3765	-122.7941	53174	386		0	43	7	1323		4.1		1.2		1.1		0.3	1.2	3.8	17.6	671.4
18193	41.3765	-122.7936	53178	383		0	31	7	1466		5.9		1.0		1.3		0.2	0.8	4.7	17.5	671.2
18194	41.3765	-122.7931	53181	383		0	23	7	1404		4.0		2.0		1.2		0.5	1.8	3.4	17.5	671.0
18195	41.3765	-122.7926	53183	385		0	31	7	1371		5.1		0.6	MAR	1.3		0.1	0.4	3.9	17.5	670.5
18196	41.3765	-122.7922	53185	392		0	30	7	1315		6.1		1.1		1.2		0.2	0.9	5.1	17.5	670.0
18197	41.3765	-122.7917	53187	400		0	26	8	1300		4.0		1.2		1.3		0.3	1.0	3.2	17.4	669.2
18198	41.3765	-122.7912	53189	403		0	35	8	1187		4.2		2.2		0.9		0.5	2.5	4.9	17.4	668.9
18199	41.3765	-122.7908	53191	408		0	32	8	1187		2.7		1.7		0.9		0.6	2.0	3.3	17.4	668.1

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18200	41.3765	-122.7904	53193	417		0	33	8	1085		4.4		1.1		0.9		0.2	1.2	4.9	17.4	667.2
18201	41.3765	-122.7899	53194	428		0	40	8	1086		4.8		0.7		0.8		0.2	1.0	5.9	17.4	666.3
18202	41.3765	-122.7894	53194	439		0	42	8	1005		5.9		0.7		0.7		0.1	1.1	8.4	17.3	665.6
18203	41.3765	-122.7889	53193	457		0	27	8	1067		4.6		0.2	NAD	0.8		0.0	0.0	6.2	17.2	665.0
18204	41.3765	-122.7885	53195	470		0	31	8	1033		2.7		0.7		1.1		0.3	0.7	2.7	17.2	664.1
18205	41.3765	-122.7880	53195	453		0	35	7	949		2.5		1.6		0.6		0.6	2.8	4.5	17.2	663.4
18206	41.3765	-122.7875	53197	449		0	36	7	903		2.9		1.4		0.7		0.5	2.2	4.5	17.1	662.8
18207	41.3765	-122.7870	53197	449		0	37	7	890		3.3		0.9		0.7		0.3	1.4	4.9	17.1	662.1
18208	41.3765	-122.7865	53197	455		0	24	7	988		3.7		1.2		0.8		0.3	1.5	4.9	17.1	661.3
18209	41.3765	-122.7862	53196	460		0	50	7	925		3.4		1.1		0.7		0.3	1.5	4.7	16.9	660.6
18210	41.3765	-122.7857	53197	464		0	22	8	1058		5.1		1.4		0.7		0.3	2.0	7.1	16.9	659.8
18211	41.3765	-122.7852	53197	469		0	25	9	975		1.5		1.5		0.8		1.0	1.8	1.8	16.9	659.0
18212	41.3765	-122.7847	53198	455		0	36	9	765		2.5		0.9		0.4		0.4	2.4	6.5	16.8	658.3
18213	41.3765	-122.7843	53198	441		0	46	10	763		0.0	NAD	1.0		0.7		0.0	1.5	0.0	16.8	657.5
18214	41.3765	-122.7838	53199	440		0	39	10	717		1.4		0.7		0.7		0.5	1.1	2.0	16.7	656.8
18215	41.3765	-122.7833	53203	439		0	52	9	654		0.8	MAR	1.0		0.5		1.2	2.1	1.8	16.6	656.1
18216	41.3765	-122.7828	53205	436		0	28	9	754		2.2		1.4		0.6		0.6	2.6	4.1	16.6	655.6
18217	41.3765	-122.7823	53207	421		0	43	9	639		0.8		0.2	NAD	0.5		0.0	0.0	1.8	16.5	654.8
18218	41.3764	-122.7819	53207	407		0	36	9	603		0.5	MAR	1.0		0.4		1.9	2.3	1.2	16.5	654.3
18219	41.3764	-122.7814	53205	393		0	44	9	495		0.0	NAD	0.5		0.5		0.0	1.2	0.0	16.5	653.8
18220	41.3764	-122.7809	53203	480		0	37	9	572		1.1		0.1	NAD	0.5		0.0	0.0	2.2	16.4	653.1
18221	41.3764	-122.7804	53200	506		0	43	10	538		0.5	MAR	1.7		0.2		2.8	8.2	2.9	16.4	652.2
18222	41.3764	-122.7800	53198	516		0	46	10	423		-0.3	NAD	1.3		0.4		0.0	3.2	0.0	16.3	651.0
18223	41.3764	-122.7795	53197	500		0	34	10	469		1.4		0.3	MAR	0.3		0.3	1.4	5.2	16.2	649.9
18224	41.3764	-122.7790	53196	418		0	43	10	345		1.6		0.7		0.2		0.4	3.8	9.3	16.2	648.6
18225	41.3764	-122.7785	53198	408		0	38	11	295		1.0		0.3	MAR	0.0	NAD	0.3	0.0	0.0	16.1	647.2
18226	41.3764	-122.7780	53198	398		0	41	12	282		1.2		0.0	NAD	0.2		0.0	0.0	7.2	16.1	645.9
18227	41.3764	-122.7776	53198	394		0	35	12	303		1.8		-0.7	NAD	0.2		0.0	0.0	7.2	16.0	644.4
18228	41.3765	-122.7771	53198	390		0	39	13	327		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.1	16.0	643.2
18229	41.3765	-122.7767	53199	391		0	39	12	298		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	2.4	15.9	642.5
18230	41.3765	-122.7762	53199	393		0	46	12	322		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.8	642.0
18231	41.3765	-122.7758	53199	396		0	36	11	362		1.2		0.1	NAD	0.1	MAR	0.0	0.0	15.4	15.7	641.5
18232	41.3765	-122.7753	53200	400		0	42	11	351		0.0	NAD	0.7		0.2		0.0	4.5	0.0	15.7	641.1
18233	41.3765	-122.7748	53200	404		0	37	10	368		0.0	NAD	0.2	MAR	0.2		0.0	1.0	0.0	15.5	640.8
18234	41.3765	-122.7743	53201	404		0	34	10	391		1.6		0.9		0.0	NAD	0.5	0.0	0.0	15.5	640.7
18235	41.3765	-122.7739	53203	404		0	42	10	457		1.9		-0.4	NAD	0.4		0.0	0.0	4.6	15.4	640.5
18236	41.3765	-122.7734	53205	467		0	43	10	477		2.0		-0.1	NAD	0.3		0.0	0.0	6.0	15.4	640.6
18237	41.3765	-122.7729	53204	519		0	42	11	578		0.1	NAD	0.7		0.3		0.0	2.3	0.0	15.3	640.7
18238	41.3765	-122.7724	53205	520		0	60	11	600		2.7		0.4	MAR	0.4		0.2	1.1	7.0	15.2	641.1
18239	41.3765	-122.7721	53205	520		0	53	11	759		1.6		1.2		0.4		0.7	2.8	3.8	15.1	641.7
18240	41.3765	-122.7716	53205	524		0	45	12	986		4.0		0.9		0.8		0.2	1.3	5.2	15.1	642.2
18241	41.3765	-122.7711	53204	530		0	30	12	1324		6.1		1.2		0.9		0.2	1.4	6.9	15.1	642.5
18242	41.3765	-122.7706	53204	536		0	39	13	1434		4.4		1.7		1.3		0.4	1.3	3.3	15.0	642.5
18243	41.3765	-122.7702	53204	514		0	38	14	1640		8.1		0.0	NAD	1.4		0.0	0.0	5.7	15.0	642.2
18244	41.3765	-122.7697	53204	458		0	41	13	1721		7.2		1.6		1.7		0.2	1.0	4.3	14.9	641.7
18245	41.3765	-122.7692	53204	439		0	52	12	1893		8.6		0.3	NAD	1.7		0.0	0.0	5.2	14.9	641.0
18246	41.3765	-122.7687	53204	405		0	39	12	1894		9.2		0.2	NAD	1.7		0.0	0.0	5.5	14.8	640.2
18247	41.3765	-122.7682	53204	370		0	43	12	1782		7.4		0.7		1.8		0.1	0.4	4.2	14.8	638.9
18248	41.3765	-122.7678	53204	356		0	40	11	1726		5.7		1.2		1.6		0.2	0.8	3.8	14.8	637.1
18249	41.3765	-122.7673	53204	376		0	53	11	1747		8.2		1.2		1.7		0.1	0.7	4.7	14.7	635.8
18250	41.3765	-122.7668	53205	379		0	49	11	1661		6.8		1.4		1.4		0.2	1.0	4.8	14.7	634.7
18251	41.3765	-122.7663	53207	382		0	41	11	1712		6.7		1.7		1.4		0.2	1.2	4.7	14.5	634.0
18252	41.3765	-122.7659	53209	389		0	35	11	1581		6.0		0.9		1.5		0.2	0.7	4.1	14.5	633.7

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
18253	41.3765	-122.7654	53209	406		0	45	11	1617		7.7		1.6		1.6		0.2	1.0	4.9	14.5	633.7
18254	41.3765	-122.7649	53211	445		0	46	11	1687		6.1		0.2	NAD	1.9		0.0	0.0	3.3	14.4	633.9
18255	41.3765	-122.7644	53210	490		0	37	11	1776		8.1		1.2		1.7		0.2	0.7	4.7	14.4	634.6
18256	41.3765	-122.7639	53212	527		0	39	11	1948		7.2		0.9		1.7		0.1	0.5	4.1	14.4	635.3
18257	41.3765	-122.7635	53212	564		0	55	12	2000		6.7		1.4		2.1		0.2	0.7	3.3	14.4	636.1
18258	41.3766	-122.7630	53212	594		0	49	12	2051		9.0		1.8		1.9		0.2	1.0	4.8	14.4	636.9
18259	41.3766	-122.7626	53213	623		0	43	11	2145		9.7		1.7		2.0		0.2	0.8	4.9	14.4	637.6
18260	41.3766	-122.7621	53214	654		0	45	11	2269		10.9		-0.2	NAD	2.4		0.0	0.0	4.5	14.5	638.3
18261	41.3766	-122.7617	53215	687		0	45	10	2483		9.6		2.2		2.1		0.2	1.1	4.6	14.5	639.1
18262	41.3766	-122.7612	53216	714	MAR	0	29	10	2775		11.5		3.5		2.7		0.3	1.3	4.2	14.5	640.1
18263	41.3766	-122.7607	53217	700	MAR	0	42	10	2497		9.4		0.3	NAD	2.3		0.0	0.0	4.1	14.6	640.9
18264	41.3766	-122.7602	53217	647		0	46	10	2438		9.8		0.7	MAR	2.4		0.1	0.3	4.1	14.6	641.8
18265	41.3766	-122.7598	53219	622		0	37	11	2497		11.7		0.8	MAR	2.3		0.1	0.4	5.2	14.7	642.7
18266	41.3766	-122.7593	53220	625		0	54	11	2393		11.7		1.6		2.1		0.1	0.8	5.6	14.7	643.4
18267	41.3766	-122.7588	53221	601		0	31	11	2465		11.9		0.4	NAD	2.5		0.0	0.0	4.9	14.8	644.0
18268	41.3766	-122.7583	53221	577		0	57	11	2205		8.1		0.8	MAR	2.5		0.1	0.3	3.2	14.9	644.7
18269	41.3766	-122.7579	53222	547		0	38	11	2149		7.5		1.2		2.2		0.2	0.6	3.4	14.9	645.2
18270	41.3766	-122.7575	53223	517		S	37	11	1919		7.4		1.0		2.0		0.1	0.5	3.7	14.9	645.7
18271	41.3766	-122.7570	53226	429		S	40	11	1671		6.4		0.7		1.6		0.1	0.5	3.9	14.9	646.2
18272	41.3766	-122.7565	53226	377		S	43	11	1714		8.3		-0.1	NAD	1.7		0.0	0.0	4.9	15.0	646.8
18273	41.3766	-122.7560	53226	365		S	49	11	1648		5.9		0.8		1.6		0.1	0.5	3.7	15.0	647.4
18274	41.3766	-122.7556	53226	396		S	43	10	1665		6.8		1.3		1.5		0.2	0.9	4.8	15.1	647.8
18275	41.3766	-122.7551	53225	456		S	41	10	1964		9.2		1.7		1.7		0.2	1.0	5.3	15.1	648.2
18276	41.3766	-122.7546	53226	472		S	35	10	2089		7.9		1.2		2.0		0.2	0.6	4.0	15.1	648.6
18277	41.3766	-122.7541	53227	488		S	49	10	2255		10.2		0.4	NAD	2.3		0.0	0.0	4.6	15.1	649.1
18278	41.3766	-122.7536	53227	505		S	31	10	2566		12.7		1.2		2.1		0.1	0.6	6.1	15.2	649.5
18279	41.3766	-122.7533	53228	523		S	35	10	2612		13.0		-0.1	NAD	2.6		0.0	0.0	5.0	15.3	649.7
18280	41.3766	-122.7528	53228	587		S	36	10	2830		12.0		0.2	NAD	2.9		0.0	0.0	4.2	15.3	649.8
18281	41.3766	-122.7523	53230	543		S	33	11	2627		13.5		2.2		2.1		0.2	1.0	6.4	15.3	649.9
18282	41.3766	-122.7519	53231	499		S	42	11	2513		9.2		1.7		2.5		0.2	0.7	3.7	15.3	650.2
18283	41.3766	-122.7514	53231	441		S	44	11	2429		8.3		1.2		2.3		0.2	0.5	3.6	15.4	650.5
18284	41.3766	-122.7509	53231	383		S	39	11	2213		7.8		3.2		1.9		0.4	1.7	4.1	15.5	651.0
18285	41.3766	-122.7504	53230	400		S	42	11	2130		9.6		2.9		1.9		0.3	1.6	5.1	15.6	651.6
18286	41.3766	-122.7499	53230	440		S	49	10	2110		9.4		1.2		1.8		0.1	0.7	5.3	15.6	652.1
18287	41.3766	-122.7495	53231	478		S	34	10	2229		10.0		1.2		2.1		0.1	0.6	4.7	15.7	652.9
18288	41.3767	-122.7490	53231	501		QAL	48	10	2185		6.7		2.0		2.1		0.3	1.0	3.2	15.7	653.7
18289	41.3767	-122.7485	53233	507		QAL	35	10	2260		10.4		0.2	NAD	2.2		0.0	0.0	4.8	15.8	654.4
18290	41.3767	-122.7480	53233	489		QAL	36	10	2067		8.7		1.3		1.8		0.2	0.8	4.9	15.8	655.4
18291	41.3767	-122.7475	53232	478		QAL	41	10	2070		7.9		2.8		1.4		0.4	2.1	5.8	15.9	656.1
18292	41.3767	-122.7471	53229	477		QAL	37	9	1993		5.2		3.2		1.5		0.6	2.1	3.4	16.0	656.9
18293	41.3766	-122.7466	53225	485		QAL	46	10	1967		7.5		2.0		1.7		0.3	1.2	4.5	16.0	657.7
18294	41.3766	-122.7461	53221	493		QAL	45	10	2005		10.0		2.2		1.6		0.2	1.4	6.1	16.1	658.4
18295	41.3766	-122.7456	53218	496		QAL	34	10	2157		7.9		1.1		2.0		0.1	0.6	3.9	16.2	658.9
18296	41.3766	-122.7452	53217	479		QAL	48	10	2086		5.9		2.3		1.7		0.4	1.4	3.5	16.3	659.8
18297	41.3766	-122.7447	53214	455		QAL	40	9	2057		7.7		1.9		1.8		0.2	1.1	4.3	16.3	660.4
18298	41.3766	-122.7441	53212	446		QAL	29	9	2058		6.1		2.3		1.7		0.4	1.4	3.6	16.4	660.8
18299	41.3766	-122.7436	53212	436		QAL	48	9	1802		4.6		2.1		1.7		0.5	1.3	2.8	16.5	661.1
18300	41.3766	-122.7431	53213	423		QAL	35	9	1830		4.4		2.7		1.7		0.6	1.6	2.6	16.5	661.4
18301	41.3766	-122.7426	53214	406		QAL	33	9	1843		8.6		2.2		1.6		0.3	1.5	5.5	16.6	661.5
18302	41.3766	-122.7422	53213	394		QAL	38	9	1804		5.2		3.0		1.3		0.6	2.2	3.9	16.7	661.6
18303	41.3766	-122.7417	53212	389		QAL	29	9	1921		7.4		2.1		1.9		0.3	1.1	4.0	16.7	661.4
18304	41.3766	-122.7410	53211	385		QAL	42	10	1782		5.7		2.2		1.6		0.4	1.4	3.7	16.7	661.1
18305	41.3766	-122.7404	53210	385		QAL	44	10	1755		6.7		1.6		1.5		0.2	1.1	4.4	16.7	660.8

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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
18306	41.3767	-122.7397	53209	386		S	49	10	1717		4.6		2.1		1.5		0.4	1.4	3.1	16.7	660.2
18307	41.3767	-122.7391	53211	392		S	38	10	1687		6.0		1.1		1.4		0.2	0.8	4.4	16.7	659.5
18308	41.3767	-122.7383	53212	398		S	25	10	1700		5.7		2.1		1.4		0.4	1.5	4.2	16.7	658.8
18309	41.3767	-122.7376	53214	413		S	33	10	1753		5.5		2.9		1.2		0.5	2.5	4.7	16.7	657.2
18310	41.3767	-122.7370	53217	424		S	43	9	1663		6.3		1.2		1.6		0.2	0.8	4.1	16.7	655.8
18311	41.3768	-122.7363	53222	428		S	44	9	1662		6.7		0.7	MAR	1.2		0.1	0.6	5.5	16.7	654.6
18312	41.3768	-122.7357	53224	419		S	36	8	1849		4.9		2.5		1.8		0.5	1.4	2.8	16.7	653.6
18313	41.3768	-122.7350	53226	406		S	38	8	1806		8.1		1.2		1.5		0.1	0.8	5.4	16.7	652.4
18314	41.3768	-122.7343	53229	393		S	28	8	1793		6.0		2.2		1.4		0.4	1.6	4.3	16.6	651.2
18315	41.3768	-122.7337	53232	384		S	40	7	1826		5.5		3.8		1.2		0.7	3.1	4.4	16.6	650.2
18316	41.3768	-122.7330	53234	376		S	29	7	1830		7.0		2.5		1.5		0.4	1.7	4.7	16.5	649.1
18317	41.3768	-122.7324	53238	372		S	32	6	1812		6.7		0.9		1.5		0.1	0.6	4.4	16.5	648.2
18318	41.3769	-122.7316	53240	368		S	33	6	1888		8.6		1.4		1.7		0.2	0.9	5.2	16.5	647.3
18319	41.3769	-122.7309	53244	367		S	42	6	1755		7.9		1.2		1.5		0.2	0.9	5.4	16.3	646.4
18320	41.3769	-122.7303	53246	366		S	47	7	1752		5.9		2.9		1.6		0.5	1.8	3.7	16.3	645.6
18321	41.3769	-122.7296	53248	367		S	41	7	1749		4.6		2.2		1.5		0.5	1.4	3.0	16.3	644.7
18322	41.3769	-122.7290	53250	373		S	43	7	1722		5.2		2.2		1.6		0.4	1.5	3.3	16.2	643.9
18323	41.3769	-122.7283	53252	373		S	42	7	1794		6.0		1.1		1.8		0.2	0.6	3.3	16.1	643.1
18324	41.3769	-122.7276	53255	362		S	49	8	1631		5.3		0.7		1.5		0.2	0.5	3.5	16.1	642.5
18325	41.3769	-122.7270	53257	358		S	44	7	1640		5.5		0.8		1.4		0.2	0.6	4.0	16.0	642.1
18326	41.3769	-122.7263	53258	363		S	29	8	1721		6.4		1.5		1.4		0.2	1.1	4.6	15.9	641.8
18327	41.3769	-122.7257	53260	383		S	51	8	1747		6.1		2.0		1.9		0.3	1.1	3.3	15.8	642.0
18328	41.3770	-122.7249	53260	411		S	45	8	1930		7.5		1.8		1.4		0.2	1.3	5.2	15.8	642.2
18329	41.3770	-122.7242	53261	438		S	37	8	1916		7.2		2.7		1.6		0.4	1.7	4.5	15.7	642.7
18330	41.3770	-122.7236	53262	430		S	43	8	1969		7.2		1.3		2.0		0.2	0.7	3.7	15.7	643.6
18331	41.3770	-122.7229	53262	406		S	49	8	1849		7.2		1.6		1.7		0.2	1.0	4.2	15.6	644.6
18332	41.3770	-122.7223	53260	404		S	44	9	1818		7.5		0.8		1.5		0.1	0.6	5.1	15.6	645.4
18333	41.3770	-122.7216	53260	405		S	46	10	1839		8.2		1.1		1.7		0.1	0.7	4.8	15.6	646.1
18334	41.3770	-122.7209	53260	404		S	49	10	1801		5.7		0.7		1.8		0.1	0.4	3.1	15.6	646.8
18335	41.3770	-122.7203	53261	403		S	54	9	1859		4.9		1.8		1.9		0.4	1.0	2.6	15.6	647.4
18336	41.3770	-122.7196	53262	390		S	40	9	1796		6.4		1.1		1.6		0.2	0.7	4.2	15.7	647.9
18337	41.3770	-122.7190	53264	376		S	42	9	1652		4.0		2.2		1.3		0.6	1.8	3.2	15.7	648.2
18338	41.3770	-122.7182	53264	367		QAL	47	9	1584		6.0		0.7		1.7		0.1	0.5	3.7	15.7	648.7
18339	41.3770	-122.7175	53267	373		QAL	44	9	1661		5.5		2.6		1.3		0.5	2.0	4.3	15.7	649.4
18340	41.3770	-122.7169	53270	395		QAL	42	8	1694		6.4		2.0		1.7		0.3	1.2	3.8	15.7	650.0
18341	41.3771	-122.7162	53274	429		QAL	53	8	1701		6.1		1.4		1.6		0.2	0.9	3.9	15.7	650.5
18342	41.3771	-122.7156	53279	479		QAL	38	8	1864		6.0		1.9		1.7		0.3	1.1	3.5	15.8	651.0
18343	41.3771	-122.7149	53284	508		QAL	42	7	1868		5.3		2.2		2.1		0.4	1.0	2.6	15.8	651.5
18344	41.3771	-122.7142	53290	462		QAL	43	7	1879		7.5		1.0		1.8		0.1	0.6	4.3	15.8	651.9
18345	41.3771	-122.7136	53297	419		QAL	38	8	1837		5.7		2.5		1.5		0.4	1.7	4.0	15.9	652.3
18346	41.3771	-122.7129	53302	394		QAL	65	8	1695		5.3		0.5	MAR	1.5		0.1	0.3	3.6	15.9	652.6
18347	41.3771	-122.7123	53309	394		QAL	29	8	1720		6.4		2.2		1.4		0.3	1.6	4.7	16.0	652.9
18348	41.3772	-122.7115	53316	406		QAL	41	9	1722		8.2		1.3		1.6		0.2	0.8	5.2	16.0	653.1
18349	41.3772	-122.7108	53323	427		QAL	51	8	1609		5.6		1.8		1.3		0.3	1.4	4.3	16.1	653.4
18350	41.3772	-122.7102	53330	454		QAL	54	8	1577		5.7		0.5	NAD	1.5		0.0	0.0	3.8	16.1	653.8
18351	41.3772	-122.7095	53336	487		QAL	35	8	1725		6.7		1.8		1.4		0.3	1.3	4.8	16.1	654.4
18352	41.3772	-122.7089	53343	519		S	39	8	1727		6.6		0.9		1.5		0.1	0.6	4.5	16.2	654.9
18353	41.3772	-122.7082	53351	509		S	31	8	1756		6.3		1.7		1.7		0.3	1.0	3.7	16.2	655.4
18354	41.3772	-122.7075	53360	491		S	32	8	1644		4.6		1.4		1.9		0.3	0.7	2.4	16.3	655.5
18355	41.3772	-122.7069	53370	452		S	45	7	1764		6.4		1.5		1.5		0.2	1.1	4.4	16.3	655.5
18356	41.3773	-122.7062	53378	415		S	34	7	1890		8.3		1.7		1.8		0.2	1.0	4.7	16.4	655.6
18357	41.3773	-122.7056	53388	382		S	44	7	1939		8.7		2.1		1.6		0.2	1.3	5.4	16.4	655.6
18358	41.3773	-122.7048	53398	354		S	45	7	2025		5.9		1.5		2.1		0.3	0.7	2.7	16.4	655.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18359	41.3773	-122.7041	53409	326		QAL	33	8	2070		8.5		1.5		1.9		0.2	0.8	4.5	16.4	654.9
18360	41.3773	-122.7035	53421	302		QAL	26	8	2018		6.0		2.4		1.8		0.4	1.4	3.4	16.4	654.8
18361	41.3774	-122.7028	53432	294		QAL	31	8	1878		6.8		1.6		1.6		0.2	1.0	4.4	16.4	654.5
18362	41.3774	-122.7022	53442	307		QAL	33	8	1724		4.9		1.1		1.6		0.2	0.7	3.0	16.5	654.0
18363	41.3774	-122.7015	53453	340		QAL	43	8	1498		5.6		1.6		1.3		0.3	1.2	4.4	16.5	653.7
18364	41.3773	-122.7008	53461	371		QAL	35	8	1492		7.8		2.0		0.9		0.3	2.3	8.6	16.5	654.2
18365	41.3773	-122.7002	53472	395		QAL	34	8	1358		2.7		2.2		1.3		0.8	1.7	2.1	16.5	655.1
18366	41.3773	-122.6995	53484	387		QAL	35	8	1188		4.4		1.0		1.0		0.2	1.0	4.5	16.5	656.0
18367	41.3773	-122.6989	53500	379		QAL	43	8	1086		3.3		0.8		0.9		0.3	1.0	3.9	16.5	656.4
18368	41.3774	-122.6982	53515	374		QAL	36	8	959		3.8		0.2	MAR	0.8		0.1	0.4	4.8	16.5	656.6
18369	41.3774	-122.6974	53533	369		QAL	34	8	902		3.8		0.7		0.8		0.2	0.9	4.9	16.5	657.0
18370	41.3774	-122.6968	53550	365		QAL	45	8	813		1.6		1.0		0.7		0.6	1.5	2.4	16.5	657.1
18371	41.3774	-122.6961	53570	371		QAL	49	8	777		2.7		-0.2	NAD	0.9		0.0	0.0	3.1	16.6	656.9
18372	41.3774	-122.6955	53592	376		QAL	46	8	851		1.5		0.7		0.7		0.5	1.1	2.2	16.6	656.7
18373	41.3774	-122.6948	53611	381		QAL	43	8	829		1.8		0.2	NAD	0.7		0.0	0.0	2.6	16.7	656.7
18374	41.3774	-122.6941	53624	388		QAL	47	9	821		1.4		1.2		0.7		0.9	1.8	2.1	16.7	656.7
18375	41.3774	-122.6935	53639	401		QAL	30	9	921		5.3		0.2	NAD	0.6		0.0	0.0	8.4	16.7	656.4
18376	41.3774	-122.6928	53653	412		QAL	37	9	865		3.1		-0.1	NAD	0.8		0.0	0.0	3.7	16.8	656.1
18377	41.3774	-122.6922	53670	427		QAL	33	10	884		4.0		0.1	NAD	0.8		0.0	0.0	5.1	16.8	655.5
18378	41.3775	-122.6915	53686	437		QAL	40	10	733		2.9		-0.8	NAD	0.7		0.0	0.0	4.0	16.8	655.3
18379	41.3775	-122.6908	53702	448		QAL	28	10	873		2.0		1.1		0.9		0.5	1.3	2.3	16.8	655.0
18380	41.3775	-122.6901	53716	464		QAL	42	10	809		1.6		0.4	MAR	0.8		0.3	0.6	2.1	16.8	654.7
18381	41.3775	-122.6894	53731	479		QAL	33	10	821		3.0		0.3	NAD	0.8		0.0	0.0	3.8	16.8	654.1
18382	41.3775	-122.6888	53747	489		QAL	38	10	796		2.5		-0.1	NAD	1.1		0.0	0.0	2.3	16.8	653.7
18383	41.3775	-122.6881	53762	497		QAL	48	10	724		0.8	MAR	0.0	NAD	0.7		0.0	0.0	1.2	16.8	653.4
18384	41.3775	-122.6875	53779	503		QAL	34	11	887		4.1		-0.3	NAD	0.9		0.0	0.0	4.6	16.8	653.0
18385	41.3775	-122.6869	53794	504		QAL	43	11	860		1.5		0.0	NAD	1.0		0.0	0.0	1.7	16.8	652.8
18386	41.3775	-122.6864	53809	500		QAL	38	12	839		2.6		0.0	NAD	1.0		0.0	0.0	2.6	16.8	652.6
18387	41.3775	-122.6858	53823	372		QAL	33	13	786		2.7		-0.1	NAD	0.9		0.0	0.0	3.2	16.8	651.9
18388	41.3775	-122.6852	53835	361		QAL	40	14	785		0.5	MAR	-0.1	NAD	1.2		0.0	0.0	0.5	16.8	651.3
18389	41.3775	-122.6846	53847	351		QAL	41	14	688		1.9		0.0	NAD	0.7		0.0	0.0	2.5	16.7	651.5
18390	41.3775	-122.6841	53857	387		QAL	32	14	790		1.5		0.2	NAD	0.9		0.0	0.0	1.9	16.7	651.5
18391	41.3775	-122.6836	53867	401		QAL	31	14	825		1.6		0.1	NAD	1.0		0.0	0.0	1.7	16.7	651.5
18392	41.3775	-122.6830	53876	398		QAL	42	14	830		1.8		0.4	MAR	0.9		0.2	0.5	2.0	16.7	651.6
18393	41.3775	-122.6824	53884	396		QAL	37	14	895		1.9		0.8		1.1		0.4	0.8	1.8	16.7	651.7
18394	41.3775	-122.6818	53889	394		QAL	46	14	886		1.4		0.2	NAD	1.2		0.0	0.0	1.2	16.7	651.8
18395	41.3775	-122.6813	53891	405		QAL	34	13	934		3.6		-0.1	NAD	1.1		0.0	0.0	3.5	16.6	651.5
18396	41.3775	-122.6807	53891	415		QAL	35	13	1013		2.0		0.2	NAD	1.3		0.0	0.0	1.6	16.6	650.8
18397	41.3775	-122.6802	53890	406		S	43	13	1033		2.3		0.3	MAR	1.2		0.2	0.3	1.9	16.6	649.9
18398	41.3775	-122.6796	53888	401		S	34	13	1034		2.6		0.5	MAR	1.1		0.2	0.4	2.3	16.5	648.8
18399	41.3775	-122.6790	53884	400		S	37	12	969		2.9		0.3	MAR	1.2		0.1	0.3	2.5	16.5	647.5
18400	41.3775	-122.6785	53882	400		S	48	12	917		1.2		0.4	MAR	1.1		0.4	0.4	1.2	16.4	645.8
18401	41.3775	-122.6779	53876	397		S	39	11	928		2.0		0.7		1.0		0.3	0.7	2.1	16.4	644.1
18402	41.3775	-122.6775	53870	394		S	36	11	881		3.1		0.3	MAR	0.9		0.1	0.5	3.7	16.4	642.9
18403	41.3775	-122.6769	53864	389		S	49	10	724		1.4		0.0	NAD	1.0		0.0	0.0	1.5	16.3	642.1
18404	41.3775	-122.6763	53859	385		S	39	10	722		1.0		0.2	MAR	0.8		0.3	0.3	1.2	16.3	641.5
18405	41.3775	-122.6758	53856	383		S	37	10	769		2.5		-0.2	NAD	0.9		0.0	0.0	2.8	16.1	640.8
18406	41.3775	-122.6752	53854	386		S	38	10	706		1.4		-0.1	NAD	0.8		0.0	0.0	1.8	16.1	640.6
18407	41.3775	-122.6746	53851	392		S	42	10	721		1.8		0.0	NAD	0.8		0.0	0.0	2.3	16.1	640.7
18408	41.3775	-122.6740	53850	402		S	47	10	730		0.4	MAR	0.7		0.7		1.6	0.9	0.6	15.9	641.4
18409	41.3775	-122.6735	53848	418		S	41	10	727		1.1		0.0	NAD	0.9		0.0	0.0	1.3	15.9	642.6
18410	41.3775	-122.6729	53847	436		S	48	11	748		0.8		-0.2	NAD	1.0		0.0	0.0	0.9	15.9	643.5
18411	41.3775	-122.6723	53842	456		S	39	11	756		1.6		0.4	MAR	0.8		0.3	0.6	2.0	15.9	644.4

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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
18412	41.3775	-122.6718	53836	481		S	49	11	753		1.1		-0.5	NAD	0.9		0.0	0.0	1.3	15.8	645.3
18413	41.3775	-122.6712	53830	497		S	47	11	851		3.0		0.3	MAR	0.9		0.1	0.4	3.5	15.8	646.2
18414	41.3775	-122.6707	53825	491		S	36	11	830		2.6		0.1	NAD	1.0		0.0	0.0	2.5	15.8	646.9
18415	41.3775	-122.6702	53817	410		S	46	11	708		2.3		0.0	NAD	0.7		0.0	0.0	3.5	15.8	647.7
18416	41.3775	-122.6696	53811	405		S	44	11	716		1.4		-0.2	NAD	0.9		0.0	0.0	1.6	15.8	648.2
18417	41.3775	-122.6691	53804	445		S	30	11	773		1.1		1.5		0.5		1.3	2.9	2.2	15.8	648.6
18418	41.3773	-122.6685	53798	469		S	34	11	678		2.2		0.0	NAD	0.8		0.0	0.0	2.7	15.8	648.8
18419	41.3773	-122.6679	53790	454		S	41	11	535		1.5		-0.7	NAD	0.7		0.0	0.0	2.3	15.9	648.9
18420	41.3773	-122.6674	53784	441		S	49	10	496		1.4		-0.6	NAD	0.6		0.0	0.0	2.3	15.9	648.9
18421	41.3773	-122.6668	53774	430		S	45	10	472		1.0		0.7		0.4		0.7	1.8	2.6	15.9	648.9
18422	41.3773	-122.6664	53766	415		QAL	40	9	553		1.6		0.2	MAR	0.4		0.2	0.8	4.1	15.9	648.9
18423	41.3773	-122.6658	53750	403		QAL	48	8	439		2.5		-0.4	NAD	0.5		0.0	0.0	5.4	15.9	649.0
18424	41.3773	-122.6652	53732	400		QAL	40	8	495		1.9		-0.2	NAD	0.4		0.0	0.0	4.4	15.9	649.0
18425	41.3773	-122.6647	53710	398		QAL	50	7	397		0.7	MAR	0.9		0.3		1.2	3.0	2.4	15.9	648.9
18426	41.3773	-122.6641	53684	391		QAL	36	7	384		2.6		0.0	NAD	0.4		0.0	0.0	7.2	15.9	648.6
18427	41.3773	-122.6635	53659	389		QAL	36	7	430		-0.3	NAD	0.2	MAR	0.3		0.0	0.9	0.0	16.0	648.5
18428	41.3773	-122.6629	53629	394		QAL	40	6	422		1.1		0.4	MAR	0.4		0.4	1.0	2.8	16.0	648.5
18429	41.3773	-122.6624	53599	406		QAL	36	6	477		1.5		0.1	NAD	0.5		0.0	0.0	5.3	16.0	648.4
18430	41.3773	-122.6618	53571	438		QAL	36	6	470		1.0		0.2	NAD	0.2		0.0	0.0	5.4	16.0	648.2
18431	41.3773	-122.6612	53543	486		QAL	43	6	407		-1.2	NAD	1.6		0.2		0.0	6.6	0.0	16.0	647.3
18432	41.3773	-122.6607	53516	494		QAL	31	6	496		0.4	MAR	0.8		0.4		1.7	2.2	1.3	16.1	646.4
18433	41.3773	-122.6601	53493	479		QAL	42	5	442		0.0	NAD	0.7		0.4		0.0	1.9	0.0	16.1	646.2
18434	41.3773	-122.6595	53470	475		QAL	51	6	368		0.0	NAD	0.7		0.4		0.0	2.2	0.0	16.1	646.2
18435	41.3773	-122.6591	53442	481		QAL	42	7	411		1.8		0.1	NAD	0.4		0.0	0.0	5.0	16.1	645.7
18436	41.3773	-122.6585	53411	474		QAL	39	7	421		1.2		0.2	MAR	0.2		0.2	1.3	5.1	16.1	644.7
18437	41.3773	-122.6580	53380	467		QAL	34	8	455		1.2		0.5	MAR	0.3		0.5	2.1	4.6	16.1	643.5
18438	41.3773	-122.6574	53355	453		QAL	48	8	361		-0.3	NAD	0.8		0.2		0.0	3.4	0.0	16.0	642.1
18439	41.3773	-122.6568	53335	453		QAL	37	8	429		0.3	NAD	0.4	MAR	0.2		0.0	2.1	0.0	16.0	641.4
18440	41.3773	-122.6563	53319	430		S	41	8	447		0.4	MAR	0.0	NAD	0.6		0.0	0.0	0.7	16.0	640.6
18441	41.3773	-122.6557	53306	382		S	53	8	413		1.1		0.3	MAR	0.3		0.3	1.2	3.6	15.8	639.8
18442	41.3773	-122.6552	53295	375		S	44	8	440		0.8		0.1	NAD	0.4		0.0	0.0	2.7	15.7	638.9
18443	41.3773	-122.6546	53286	338		S	44	8	334		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	15.7	638.1
18444	41.3773	-122.6540	53276	323		S	38	8	407		1.0		-0.2	NAD	0.4		0.0	0.0	2.3	15.7	637.4
18445	41.3773	-122.6535	53265	321		S	48	8	325		0.0	NAD	0.1	NAD	0.4		0.0	0.0	0.0	15.6	636.6
18446	41.3773	-122.6530	53253	367		S	43	7	388		1.9		-0.1	NAD	0.3		0.0	0.0	6.7	15.6	636.0
18447	41.3773	-122.6524	53241	414		S	58	7	307		-0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	15.5	635.6
18448	41.3772	-122.6518	53227	450		S	52	7	412		2.0		0.1	NAD	0.3		0.0	0.0	6.3	15.4	635.1
18449	41.3772	-122.6513	53211	453		S	57	7	374		1.1		-0.7	NAD	0.6		0.0	0.0	1.9	15.4	634.6
18450	41.3772	-122.6507	53198	414		S	52	7	456		0.3	NAD	0.7		0.3		0.0	2.0	0.0	15.3	634.2
18451	41.3772	-122.6501	53184	389		S	40	7	476		1.2		0.2	NAD	0.5		0.0	0.0	2.8	15.3	633.8
18452	41.3772	-122.6496	53167	377		S	51	7	402		1.0		-0.1	NAD	0.4		0.0	0.0	2.4	15.2	633.1
18453	41.3772	-122.6490	53152	378		S	39	7	489		1.9		0.3	MAR	0.4		0.2	0.9	4.7	15.2	632.6
18454	41.3772	-122.6484	53136	388		S	38	7	532		1.9		0.0	NAD	0.6		0.0	0.0	3.4	15.1	631.8
18455	41.3772	-122.6479	53120	422		S	52	7	444		1.5		0.5	MAR	0.2		0.4	2.3	6.5	15.1	631.7
18456	41.3772	-122.6473	53100	474		S	37	7	542		0.0	NAD	1.1		0.5		0.0	2.4	0.0	15.1	631.6
18457	41.3772	-122.6467	53082	491		S	53	7	397		1.4		0.9		0.3		0.7	3.5	5.0	15.0	631.4
18458	41.3772	-122.6461	53067	472		S	55	7	467		0.3	NAD	0.4	MAR	0.6		0.0	0.8	0.0	14.9	631.3
18459	41.3772	-122.6457	53052	460		S	45	7	483		0.5	MAR	1.0		0.3		1.6	3.1	1.9	14.9	631.0
18460	41.3772	-122.6451	53041	448		S	53	7	412		2.5		0.0	NAD	0.4		0.0	0.0	6.2	14.9	630.4
18461	41.3772	-122.6445	53033	409		S	36	7	454		0.3	NAD	0.1	NAD	0.4		0.0	0.0	0.0	14.9	629.6
18462	41.3772	-122.6440	53026	374		S	38	7	370		0.1	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	14.7	628.3
18463	41.3772	-122.6434	53021	356		S	47	7	334		1.6		0.0	NAD	0.2		0.0	0.0	7.0	14.6	627.7
18464	41.3772	-122.6428	53019	355		S	50	7	364		0.7	MAR	0.2	MAR	0.2		0.4	1.2	3.2	14.6	626.1

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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
18465	41.3772	-122.6423	53016	368		S	50	6	398		1.2		0.0	NAD	0.5		0.0	0.0	2.9	14.6	625.3
18466	41.3772	-122.6417	53015	392		S	43	6	450		1.9		0.0	NAD	0.4		0.0	0.0	4.3	14.5	624.6
18467	41.3772	-122.6412	53015	406		S	39	6	452		0.0	NAD	0.2	NAD	0.5		0.0	0.0	0.0	14.4	624.0
18468	41.3772	-122.6406	53020	396		S	59	6	356		1.4		-0.5	NAD	0.5		0.0	0.0	3.2	14.4	623.4
18469	41.3772	-122.6400	53034	375		S	43	6	423		2.0		0.2	MAR	0.3		0.1	1.1	8.2	14.2	623.2
18470	41.3772	-122.6396	53056	354		S	42	5	334		1.4		0.4		0.2		0.3	2.0	6.0	14.2	623.1
18471	41.3772	-122.6390	53082	323		S	37	5	277		0.1	NAD	0.3	MAR	0.2		0.0	2.5	0.0	14.1	623.0
18472	41.3772	-122.6385	53095	310		S	49	4	270		0.0	NAD	0.6		0.2		0.0	3.1	0.0	14.0	623.0
18473	41.3772	-122.6379	53076	328		S	45	4	236		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	13.9	623.6
18474	41.3772	-122.6373	53039	361		S	41	5	274		1.5		-0.2	NAD	0.2		0.0	0.0	8.6	13.9	624.4
18475	41.3772	-122.6368	53004	405		S	47	5	227		1.1		0.2	MAR	0.1		0.3	2.9	10.2	13.9	625.1
18476	41.3772	-122.6362	52977	450		QG	46	5	246		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.5	13.8	625.9
18477	41.3772	-122.6356	52960	500		QG	34	5	285		0.8		-0.1	NAD	0.1		0.0	0.0	6.6	13.7	626.4
18478	41.3771	-122.6350	52958	540		QG	48	6	241		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.7	13.7	626.6
18479	41.3771	-122.6345	52966	411		QG	42	6	223		1.4		0.2	NAD	0.2		0.0	0.0	8.9	13.7	626.6
18480	41.3771	-122.6339	52978	362		QG	47	5	174		0.1	NAD	0.5		0.0	NAD	0.0	0.0	0.0	13.7	626.4
18481	41.3771	-122.6333	52989	312		QG	67	5	127		0.0	NAD	0.5		0.1		0.0	5.6	0.0	13.7	626.1
18482	41.3771	-122.6329	52991	266		QG	47	5	176		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	625.4
18483	41.3771	-122.6323	52974	288		QG	52	5	201		0.7		0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.6	624.4
18484	41.3771	-122.6317	52947	328		QG	57	5	184		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	13.6	623.7
18485	41.3771	-122.6312	52922	367		QG	54	5	164		0.3	MAR	-0.3	NAD	0.1		0.0	0.0	2.7	13.6	623.1
18486	41.3771	-122.6306	52910	388		QG	48	4	239		0.8		-0.2	NAD	0.2		0.0	0.0	3.9	13.6	622.5
18487	41.3771	-122.6301	52908	409		QG	44	4	243		1.0		-0.5	NAD	0.2		0.0	0.0	3.9	13.5	621.9
18488	41.3771	-122.6295	52903	381		QG	37	4	274		0.3	MAR	0.2	MAR	0.0	MAR	0.7	5.8	8.6	13.4	621.2
18489	41.3771	-122.6289	52899	361		QG	53	5	187		-0.1	NAD	0.8		0.1	MAR	0.0	9.9	0.0	13.4	620.7
18490	41.3771	-122.6284	52877	367		QG	47	5	234		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.4	620.6
18491	41.3771	-122.6278	52853	389		QG	43	5	184		1.0		-0.3	NAD	0.1		0.0	0.0	6.4	13.3	620.7
18492	41.3770	-122.6274	52838	419		QG	43	5	288		0.8		0.3	MAR	0.3		0.4	1.1	3.1	13.3	620.8
18493	41.3770	-122.6268	52835	435		QG	34	5	297		1.1		0.0	NAD	0.3		0.0	0.0	4.1	13.3	620.9
18494	41.3770	-122.6262	52846	434		QG	49	6	238		1.2		0.0	NAD	0.1		0.0	0.0	11.2	13.3	621.5
18495	41.3770	-122.6257	52861	434		QG	54	6	233		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.3	622.0
18496	41.3770	-122.6251	52872	439		QG	47	7	293		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.2	621.9
18497	41.3770	-122.6245	52879	439		QG	46	8	213		0.8		-0.7	NAD	0.1		0.0	0.0	5.6	13.2	621.7
18498	41.3770	-122.6239	52888	444		QG	46	9	280		1.1		0.4	MAR	0.1	MAR	0.4	5.1	12.9	13.2	621.3
18499	41.3770	-122.6234	52901	447		QG	46	9	216		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.5	13.2	621.1
18500	41.3770	-122.6228	52921	470		QG	47	9	272		0.1	NAD	0.6		0.2		0.0	2.9	0.0	13.2	620.7
18501	41.3770	-122.6222	52936	480		QG	46	9	241		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.2	13.1	620.1
18502	41.3770	-122.6217	52944	480		QG	45	10	262		0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	13.1	619.0
18503	41.3770	-122.6212	52944	484		QG	43	10	343		0.0	NAD	0.7		0.1		0.0	6.6	0.0	13.1	618.1
18504	41.3770	-122.6205	52950	493		QG	51	10	242		0.5	MAR	-0.5	NAD	0.2		0.0	0.0	3.1	13.1	617.1
18505	41.3770	-122.6201	52964	495		QG	56	10	234		-0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	13.1	616.0
18506	41.3770	-122.6195	52981	485		QG	54	10	266		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.8	13.1	615.0
18507	41.3770	-122.6190	52995	461		QG	46	10	322		0.3	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	13.0	614.1
18508	41.3769	-122.6184	53000	439		QG	55	10	255		0.7	MAR	0.0	NAD	0.3		0.0	0.0	3.0	13.0	613.2
18509	41.3769	-122.6178	52988	430		QG	53	10	269		1.1		0.1	NAD	0.2		0.0	0.0	5.4	13.0	612.3
18510	41.3769	-122.6173	52962	426		QG	61	10	286		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	13.0	611.6
18511	41.3769	-122.6167	52934	425		QG	37	10	351		1.0		-0.2	NAD	0.3		0.0	0.0	3.6	12.9	610.9
18512	41.3769	-122.6162	52913	429		QG	42	9	310		0.3	NAD	0.2	MAR	0.3		0.0	0.9	0.0	12.8	610.2
18513	41.3769	-122.6156	52905	433		QG	52	9	314		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.2	12.8	609.4
18514	41.3769	-122.6151	52901	432		QG	55	9	265		-0.4	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	12.8	608.9
18515	41.3769	-122.6146	52902	431		QG	55	10	293		0.0	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	12.6	608.4
18516	41.3769	-122.6140	52906	429		QG	46	10	304		1.8		-0.9	NAD	0.4		0.0	0.0	4.6	12.5	607.6
18517	41.3769	-122.6134	52913	425		QG	50	11	342		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	12.5	606.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
18518	41.3769	-122.6128	52924	412		QG	56	12	254		0.0	NAD	-0.5	NAD	0.4		0.0	0.0	0.0	12.4	606.3
18519	41.3769	-122.6123	52938	398		QG	42	12	[illegible]		1.0		-0.5	NAD	0.4		0.0	0.0	2.7	12.4	605.3
18520	41.3769	-122.6117	52955	390		QG	63	12	211		-0.5	NAD	0.2	NAD	0.2		0.0	0.0	0.0	12.3	604.2
18521	41.3769	-122.6111	52975	386		QG	56	13	257		-0.5	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	12.3	603.3
18522	41.3769	-122.6106	53000	391		QG	62	13	205		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.3	602.3
18523	41.3769	-122.6100	53025	405		QG	62	13	226		1.4		-1.5	NAD	0.4		0.0	0.0	3.5	12.2	601.5
18524	41.3769	-122.6094	53048	436		QG	49	14	305		1.1		-0.3	NAD	0.3		0.0	0.0	4.4	12.2	600.6
18525	41.3769	-122.6089	53058	448		QG	63	14	181		1.2		-0.7	NAD	0.1	MAR	0.0	0.0	13.4	12.1	600.0
18526	41.3769	-122.6084	53057	461		QG	72	14	234		1.4		-0.4	NAD	0.2		0.0	0.0	7.4	12.1	599.2
18527	41.3769	-122.6078	53058	462		QG	56	15	204		-0.1	NAD	-0.9	NAD	0.3		0.0	0.0	0.0	12.0	598.5
18528	41.3768	-122.6072	53059	450		QG	72	16	256		-0.1	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	11.9	597.8
18529	41.3768	-122.6067	53066	440		QG	62	15	267		0.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	11.8	597.4
18530	41.3768	-122.6061	53074	429		QG	68	15	223		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	11.7	596.8
18531	41.3768	-122.6055	53082	424		QG	58	14	277		1.4		-0.3	NAD	0.4		0.0	0.0	3.9	11.7	596.1
18532	41.3768	-122.6050	53089	414		QG	55	13	262		0.8		-0.2	NAD	0.2		0.0	0.0	3.8	11.6	595.3
18533	41.3768	-122.6044	53095	407		QG	63	13	262		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.1	11.5	594.7
18534	41.3768	-122.6038	53102	399		QG	65	13	270		-1.0	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	11.4	594.0
18535	41.3768	-122.6033	53109	389		QG	65	13	245		0.7	MAR	-0.9	NAD	0.2		0.0	0.0	3.5	11.3	593.4
18536	41.3768	-122.6027	53115	385		QG	54	13	294		2.7		-0.9	NAD	0.2		0.0	0.0	14.6	11.3	592.8
18537	41.3768	-122.6022	53123	385		QG	45	14	323		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	11.1	592.2
18538	41.3768	-122.6017	53133	388		QG	62	14	251		0.5	MAR	-0.5	NAD	0.3		0.0	0.0	1.9	11.1	591.3
18539	41.3768	-122.6011	53144	394		QG	61	14	282		0.8		-0.2	NAD	0.2		0.0	0.0	4.2	11.0	590.7
18540	41.3768	-122.6006	53156	401		QG	47	14	303		1.5		-0.2	NAD	0.1		0.0	0.0	10.9	11.0	590.0
18541	41.3768	-122.6000	53171	411		QG	63	14	322		1.2		-0.3	NAD	0.2		0.0	0.0	6.7	10.8	589.3
18542	41.3768	-122.5995	53188	421		QG	73	14	270		-1.4	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	10.8	588.6
18543	41.3768	-122.5989	53212	406		QG	69	14	246		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	10.8	587.8
18544	41.3768	-122.5983	53237	386		QG	65	14	259		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	2.4	10.6	587.0
18545	41.3768	-122.5978	53257	371		QG	58	14	222		1.1		-1.0	NAD	0.1		0.0	0.0	9.8	10.6	586.0
18546	41.3768	-122.5972	53275	361		QG	55	13	222		-0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	10.5	585.1
18547	41.3768	-122.5966	53292	357		QG	66	13	185		0.5	MAR	-0.8	NAD	0.2		0.0	0.0	3.5	10.5	583.9
18548	41.3768	-122.5960	53315	355		QG	55	13	259		1.2		-0.6	NAD	0.1		0.0	0.0	15.2	10.3	582.9
18549	41.3768	-122.5956	53333	353		QG	65	13	177		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	10.2	581.8
18550	41.3768	-122.5950	53328	350		QG	73	13	120		-0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	10.2	580.9
18551	41.3768	-122.5944	53292	350		QG	75	13	178		-0.7	NAD	0.2	NAD	0.2		0.0	0.0	0.0	10.1	580.1
18552	41.3768	-122.5939	53243	351		BI	77	13	176		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.7	10.1	579.3
18553	41.3768	-122.5933	53199	354		BI	74	12	190		1.2		-0.2	NAD	0.2		0.0	0.0	6.6	9.9	578.5
18554	41.3768	-122.5927	53171	355		BI	79	12	150		0.5	MAR	-0.4	NAD	0.1		0.0	0.0	4.5	9.9	577.5
18555	41.3768	-122.5922	53157	357		BI	67	11	209		0.7	MAR	-0.5	NAD	0.1		0.0	0.0	5.7	9.8	576.7
18556	41.3768	-122.5916	53154	363		BI	68	11	199		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	9.7	575.7
18557	41.3768	-122.5911	53154	373		BI	67	10	193		0.5	MAR	0.1	NAD	0.1		0.0	0.0	6.2	9.7	574.8
18558	41.3767	-122.5905	53153	385		BI	78	10	158		-0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	9.7	574.0
18559	41.3766	-122.5899	53152	401		BI	92	9	140		0.4	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	9.6	573.1
18560	41.3766	-122.5895	53148	419		BI	74	9	188		0.0	NAD	0.3	MAR	0.2		0.0	1.7	0.0	9.5	572.2
18561	41.3766	-122.5889	53143	431		BI	73	9	176		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	9.5	571.3
18562	41.3766	-122.5884	53138	422		BI	74	8	180		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.0	9.4	570.6
18563	41.3766	-122.5878	53134	416		BI	75	8	250		1.5		-0.2	NAD	0.2		0.0	0.0	7.1	9.3	569.9
18564	41.3766	-122.5872	53130	392		BI	88	8	163		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.2	569.4
18565	41.3766	-122.5867	53126	367		BI	67	8	227		1.1		-0.3	NAD	0.1		0.0	0.0	11.5	9.1	568.9
18566	41.3766	-122.5861	53124	355		BI	89	7	151		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.1	568.4
18567	41.3766	-122.5855	53124	337		BI	90	7	169		0.1	NAD	0.2	MAR	0.1		0.0	3.2	0.0	8.9	567.9
18568	41.3766	-122.5849	53124	334		BI	84	7	194		1.6		-0.4	NAD	0.1		0.0	0.0	11.8	8.9	567.0
18569	41.3766	-122.5844	53126	330		BI	76	7	219		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.7	566.3
18570	41.3766	-122.5838	53129	330		BI	71	6	207		1.2		-0.2	NAD	0.1		0.0	0.0	14.1	8.7	565.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18571	41.3766	-122.5832	53133	331		BI	85	6	201		1.0		-0.4	NAD	0.2		0.0	0.0	6.2	8.6	564.6
18572	41.3766	-122.5828	53135	333		BI	73	5	280		0.3	MAR	-0.1	NAD	0.1		0.0	0.0	3.3	8.5	563.8
18573	41.3766	-122.5822	53138	335		BI	72	5	245		0.7		0.0	NAD	0.1		0.0	0.0	8.5	8.4	563.1
18574	41.3766	-122.5816	53141	348		BI	76	4	218		1.0		-0.2	NAD	0.2		0.0	0.0	6.3	8.3	562.5
18575	41.3766	-122.5811	53143	349		BI	86	4	229		-0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	8.3	561.9
18576	41.3766	-122.5805	53144	355		BI	78	4	249		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	8.1	561.2
18577	41.3766	-122.5800	53147	357		BI	82	3	264		1.9		-0.2	NAD	0.2		0.0	0.0	10.2	8.1	560.6
18578	41.3766	-122.5794	53150	360		BI	83	3	273		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.8	8.0	560.1
18579	41.3766	-122.5788	53153	364		BI	78	4	262		0.0	NAD	0.5		0.2		0.0	2.9	0.0	8.0	559.6
18580	41.3766	-122.5783	53156	374		BI	86	4	272		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.9	7.8	559.0
18581	41.3766	-122.5777	53159	384		BI	82	4	270		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.1	7.7	558.4
18582	41.3766	-122.5773	53163	393		BI	84	4	265		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	3.0	7.7	557.8
18583	41.3766	-122.5767	53168	393		BI	86	5	277		-0.1	NAD	0.6		0.3		0.0	2.0	0.0	7.6	557.4
18584	41.3766	-122.5761	53173	390		BI	78	5	306		0.8		0.4	MAR	0.2		0.5	2.5	4.7	7.5	557.1
18585	41.3766	-122.5756	53178	382		BI	90	5	221		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	7.5	556.7
18586	41.3766	-122.5750	53185	374		BI	84	5	221		-0.1	NAD	0.7		0.1		0.0	6.1	0.0	7.5	556.4
18587	41.3766	-122.5744	53192	357		BI	82	5	242		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	7.4	556.5
18588	41.3765	-122.5738	53198	344		BI	87	5	226		0.5	MAR	0.1	NAD	0.1		0.0	0.0	5.1	7.4	556.8
18589	41.3765	-122.5733	53203	354		BI	111	5	57		-0.4	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	7.4	557.1
18590	41.3765	-122.5727	53206	386		BI	78	5	180		-0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	7.4	557.4
18591	41.3765	-122.5721	53207	423		BI	86	5	155		1.5		0.1	NAD	0.0	NAD	0.0	0.0	0.0	7.4	557.9
18592	41.3765	-122.5716	53202	462		BI	87	5	191		-0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	7.4	558.5
18593	41.3765	-122.5710	53190	495		BI	67	5	242		1.6		-0.2	NAD	0.1		0.0	0.0	13.0	7.4	559.2
18594	41.3765	-122.5704	53174	522		BI	86	5	144		1.4		-0.7	NAD	0.1	MAR	0.0	0.0	19.8	7.4	560.1
18595	41.3765	-122.5700	53158	546		BI	71	5	220		0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	7.4	561.1
18596	41.3765	-122.5694	53146	553		BI	88	5	122		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	7.4	562.1
18597	41.3765	-122.5688	53138	555		BI	77	5	187		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	7.4	563.1
18598	41.3765	-122.5682	53130	536		BI	104	5	64		-0.1	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	7.5	564.2
18599	41.3765	-122.5677	53123	498		BI	66	5	243		2.3		-0.1	NAD	0.1	MAR	0.0	0.0	22.2	7.6	565.4
18600	41.3765	-122.5671	53118	475		BI	88	6	130		0.4	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	7.6	566.7
18601	41.3765	-122.5665	53112	478		BI	84	6	122		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	7.6	567.8
18602	41.3765	-122.5660	53111	498		BI	73	7	182		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.4	7.7	568.9
18603	41.3765	-122.5654	53109	530		BI	73	7	137		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.3	7.8	570.0
18604	41.3765	-122.5648	53109	578		BI	57	8	283		-0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	7.8	571.1
18605	41.3765	-122.5643	53109	600		BI	62	8	200		2.9		-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	7.8	572.2
18606	41.3765	-122.5638	53104	600		BI	85	9	98		-0.7	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	7.8	573.4
18607	41.3765	-122.5633	53099	600		BI	59	9	273		2.3		0.6	MAR	0.0	NAD	0.3	0.0	0.0	7.9	574.5
18608	41.3765	-122.5627	53094	603		BI	81	10	107		0.4	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	7.9	575.7
18609	41.3765	-122.5621	53092	606		BI	58	10	190		0.8	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	8.0	576.7
18610	41.3765	-122.5616	53091	620		BI	75	10	114		-0.8	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	8.0	577.7
18611	41.3764	-122.5610	53094	666		BI	69	10	91		0.3	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	8.0	578.7
18612	41.3764	-122.5605	53098	700	MAR	BI	75	10	100		1.0	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	8.0	579.7
18613	41.3764	-122.5599	53104	672		BI	60	10	240		1.9		-0.7	NAD	0.1	NAD	0.0	0.0	0.0	8.1	580.6
18614	41.3764	-122.5593	53113	646		BI	63	10	132		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	8.1	581.6
18615	41.3764	-122.5589	53125	642		BI	53	10	231		1.9		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.2	582.5
18616	41.3764	-122.5583	53140	638		BI	65	9	230		3.0		-1.1	NAD	0.3		0.0	0.0	11.9	8.2	583.4
18617	41.3764	-122.5576	53161	582		BI	51	10	217		1.8		-0.7	NAD	0.2		0.0	0.0	11.3	8.3	584.2
18618	41.3764	-122.5571	53186	558		BI	72	10	170		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	8.3	585.1
18619	41.3763	-122.5566	53215	556		BI	70	9	165		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	8.4	585.9
18620	41.3763	-122.5560	53247	555		BI	63	9	216		0.8	MAR	-0.3	NAD	0.2		0.0	0.0	3.8	8.5	586.7
18621	41.3763	-122.5554	53277	558		BI	50	9	220		2.9		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	8.5	587.5
18622	41.3763	-122.5549	53300	562		BI	67	9	186		1.0	MAR	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	8.6	588.3
18623	41.3763	-122.5543	53314	565		BI	50	8	216		1.4		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	8.6	588.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18624	41.3763	-122.5537	53317	550		BI	57	9	199		0.7	MAR	-0.9	NAD	0.2		0.0	0.0	5.2	8.7	589.7
18625	41.3763	-122.5532	53310	535		BI	50	9	261		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	8.8	590.4
18626	41.3763	-122.5526	53300	472		BI	64	9	106		-0.4	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	8.8	591.2
18627	41.3763	-122.5522	53292	467		BI	63	10	190		0.8	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	8.2	8.9	592.0
18628	41.3763	-122.5516	53295	471		BI	49	10	237		0.8		0.7		-0.1	NAD	0.8	0.0	0.0	9.0	592.7
18629	41.3763	-122.5510	53311	489		BI	67	10	147		0.7	MAR	-0.6	NAD	0.2		0.0	0.0	4.1	9.1	593.8
18630	41.3763	-122.5505	53344	507		BI	62	10	178		1.6		-1.3	NAD	0.0	NAD	0.0	0.0	0.0	9.1	594.7
18631	41.3763	-122.5499	53390	506		BI	77	9	141		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.2	595.6
18632	41.3763	-122.5494	53452	505		BI	68	9	105		-0.7	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	9.3	596.5
18633	41.3763	-122.5488	53517	513		BI	56	9	174		0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.3	597.3
18634	41.3763	-122.5482	53574	517		BI	53	8	209		0.5	MAR	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	9.5	598.2
18635	41.3763	-122.5477	53604	519		BI	70	7	124		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.5	598.8
18636	41.3763	-122.5471	53599	550		BI	42	7	243		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.5	599.3
18637	41.3763	-122.5465	53571	556		BI	67	6	212		1.2		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.7	599.9
18638	41.3763	-122.5459	53534	519		BI	62	6	200		1.1		-0.6	NAD	0.2		0.0	0.0	5.4	9.7	600.5
18639	41.3763	-122.5455	53496	494		BI	56	6	210		-0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	9.7	601.0
18640	41.3763	-122.5449	53462	469		BI	66	6	195		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	9.9	601.3
18641	41.3763	-122.5443	53434	477		BI	53	6	227		0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	9.9	601.6
18642	41.3763	-122.5438	53409	476		QG	52	6	225		2.0		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	9.9	601.8
18643	41.3763	-122.5432	53381	475		QG	47	6	282		0.7	MAR	0.8		0.0	NAD	1.2	0.0	0.0	9.9	602.0
18644	41.3763	-122.5426	53347	458		QG	55	6	270		1.1		-0.1	NAD	0.2		0.0	0.0	6.1	9.9	602.4
18645	41.3763	-122.5420	53308	417		QG	47	5	253		0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	9.9	602.7
18646	41.3763	-122.5414	53269	314		QG	46	5	245		1.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.9	603.0
18647	41.3763	-122.5408	53235	313		QG	55	5	204		0.7		0.2	MAR	0.1	MAR	0.4	5.3	12.3	9.9	603.2
18648	41.3763	-122.5402	53207	381		QG	56	5	201		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.9	603.7
18649	41.3763	-122.5396	53192	417		QG	41	6	227		2.3		-0.5	NAD	0.1		0.0	0.0	18.3	9.9	604.5
18650	41.3763	-122.5390	53199	461		QG	65	6	175		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	9.9	605.1
18651	41.3763	-122.5384	53227	489		QG	43	7	237		1.6		0.2	MAR	0.0	NAD	0.2	0.0	0.0	9.9	605.7
18652	41.3763	-122.5378	53271	507		QG	47	7	233		1.9		0.0	NAD	0.1		0.0	0.0	15.5	10.0	606.2
18653	41.3763	-122.5372	53308	513		QG	63	8	182		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.1	606.6
18654	41.3763	-122.5366	53332	500		QG	54	8	198		1.0		-0.5	NAD	0.1	MAR	0.0	0.0	16.8	10.1	606.7
18655	41.3763	-122.5360	53347	488		QG	47	8	224		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.1	606.5
18656	41.3763	-122.5354	53372	484		QG	47	7	256		0.8		0.5	MAR	-0.0	NAD	0.6	0.0	0.0	10.1	606.2
18657	41.3763	-122.5348	53410	465		QG	49	7	246		-0.4	NAD	0.7		0.0	NAD	0.0	0.0	0.0	10.1	605.8
18658	41.3764	-122.5341	53450	433		QG	68	7	143		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.1	605.2
18659	41.3763	-122.5335	53483	411		QG	63	7	150		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.1	604.3
18660	41.3763	-122.5329	53515	400		QG	63	7	152		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	4.8	10.1	603.2
18661	41.3763	-122.5323	53542	396		QG	57	6	206		0.3	NAD	0.5		0.0	NAD	0.0	0.0	0.0	10.1	601.9
18662	41.3763	-122.5317	53571	398		QG	40	6	254		0.4	MAR	0.2	MAR	0.0	NAD	0.6	0.0	0.0	10.1	600.4
18663	41.3763	-122.5311	53606	418		QG	70	6	160		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.0	598.9
18664	41.3763	-122.5305	53648	436		UB	62	6	148		0.4	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	9.9	597.6
18665	41.3763	-122.5299	53697	439		UB	50	6	200		0.8		-0.4	NAD	0.1	MAR	0.0	0.0	11.2	9.9	596.3
18666	41.3763	-122.5293	53742	438		UB	42	5	285		1.2		-0.3	NAD	0.1		0.0	0.0	9.7	9.9	595.0
18667	41.3763	-122.5287	53786	437		UB	79	5	126		0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	9.8	593.8
18668	41.3763	-122.5280	53823	442		UB	69	5	158		1.6		0.3	MAR	0.0	NAD	0.2	0.0	0.0	9.8	592.6
18669	41.3763	-122.5274	53856	442		UB	49	5	207		1.1		0.5	MAR	0.0	NAD	0.5	0.0	0.0	9.7	591.4
18670	41.3763	-122.5268	53888	437		UB	73	5	121		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.7	590.3
18671	41.3763	-122.5262	53918	433		UB	70	6	140		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	9.6	589.4
18672	41.3763	-122.5256	53949	424		UB	72	6	129		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	9.6	588.6
18673	41.3763	-122.5250	53981	418		UB	84	6	50		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.5	587.9
18674	41.3763	-122.5244	54016	401		UB	63	6	136		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	9.5	587.4
18675	41.3763	-122.5238	54053	374		UB	67	6	132		0.3	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	9.4	586.9
18676	41.3763	-122.5231	54096	345		UB	52	5	198		1.9		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	9.4	586.6

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
18677	41.3763	-122.5225	54138	323		UB	82	5	61		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.4	586.4
18678	41.3764	-122.5219	54184	320		UB	74	5	83		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.3	586.4
18679	41.3764	-122.5213	54221	322		UB	62	5	134		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.3	586.5
18680	41.3764	-122.5207	54255	343		UB	67	5	127		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.2	587.1
18681	41.3764	-122.5200	54293	377		UB	62	5	192		0.3	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	9.2	587.5
18682	41.3764	-122.5194	54334	412		UB	56	5	186		-0.3	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	9.2	588.2
18683	41.3764	-122.5188	54383	452		UB	69	5	109		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	9.1	588.9
18684	41.3764	-122.5182	54434	473		UB	56	4	139		0.7	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	8.1	9.0	589.9
18685	41.3764	-122.5176	54484	512		UB	67	3	115		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	9.0	590.8
18686	41.3764	-122.5170	54527	544		UB	61	3	233		0.7	MAR	0.5	MAR	-0.1	NAD	0.7	0.0	0.0	9.0	591.9
18687	41.3764	-122.5164	54549	570		UB	58	2	194		0.8	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	14.4	9.0	592.9
18688	41.3764	-122.5157	54544	599		UB	59	1	233		0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	9.0	594.2
18689	41.3764	-122.5151	54510	628		UB	58	2	181		0.5	MAR	0.6	MAR	0.1	NAD	1.1	0.0	0.0	9.1	595.4
18690	41.3764	-122.5145	54446	656		UB	64	2	262		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	9.1	596.7
18691	41.3764	-122.5139	54365	680		UB	64	3	178		2.6		-1.0	NAD	0.2		0.0	0.0	16.3	9.1	597.9
18692	41.3764	-122.5133	54286	676		UB	55	4	252		1.0	MAR	0.5	MAR	0.1	NAD	0.5	0.0	0.0	9.2	599.1
18693	41.3764	-122.5127	54222	643		UB	49	5	252		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	9.2	600.3
18694	41.3764	-122.5121	54142	601		UB	60	5	189		1.9		0.3	NAD	-0.0	NAD	0.0	0.0	0.0	9.3	601.5
18695	41.3764	-122.5115	54093	569		UB	50	5	196		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	9.3	602.8
18696	41.3764	-122.5109	54013	546		UB	62	5	187		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.5	604.1
18697	41.3764	-122.5103	53921	539		UB	56	5	195		-0.8	NAD	0.2	MAR	0.2		0.0	1.6	0.0	9.5	605.4
18698	41.3764	-122.5096	53838	549		UB	58	5	190		1.0	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	9.5	606.8
18699	41.3764	-122.5090	53773	574		UB	61	5	221		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	9.7	608.1
18700	41.3764	-122.5084	53729	609		UB	58	5	270		1.5		-0.8	NAD	0.2		0.0	0.0	6.9	9.8	609.3
18701	41.3764	-122.5078	53695	637		UB	72	6	160		-0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	9.8	610.4
18702	41.3764	-122.5072	53671	636		UB	43	6	281		1.2		0.5	MAR	0.1	MAR	0.4	4.0	9.1	10.0	611.7
18703	41.3764	-122.5066	53653	617		UB	55	6	235		0.4	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	10.0	612.9
18704	41.3764	-122.5060	53643	601		UB	48	6	252		0.8	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	10.2	614.0
18705	41.3764	-122.5054	53640	592		UB	48	6	291		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	10.2	615.1
18706	41.3764	-122.5047	53646	587		UB	49	6	245		1.9		0.4	MAR	-0.1	NAD	0.2	0.0	0.0	10.4	616.5
18707	41.3764	-122.5041	53656	589		UB	40	6	336		0.1	NAD	1.2		0.0	NAD	0.0	0.0	0.0	10.5	617.6
18708	41.3765	-122.5035	53674	591		UB	56	6	138		-0.3	NAD	0.3	MAR	-0.2	NAD	0.0	0.0	0.0	10.6	618.9
18709	41.3765	-122.5029	53690	599		UB	52	5	282		1.9		-0.9	NAD	0.3		0.0	0.0	7.6	10.7	619.8
18710	41.3765	-122.5023	53703	600		UB	63	5	179		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	10.8	620.8
18711	41.3765	-122.5016	53711	548		UB	44	5	210		-0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	10.9	621.3
18712	41.3765	-122.5010	53735	497		UB	37	5	274		1.5		-0.4	NAD	0.2		0.0	0.0	6.1	11.0	621.9
18713	41.3765	-122.5004	53788	450		UB	54	5	217		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	11.1	622.3
18714	41.3765	-122.4998	53865	435		UB	63	5	195		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.1	622.6
18715	41.3765	-122.4992	53934	430		UB	55	5	234		1.4		0.1	NAD	0.1	MAR	0.0	0.0	22.4	11.2	622.7
18716	41.3765	-122.4986	53956	425		UB	55	6	195		0.7	MAR	0.2	NAD	0.1		0.0	0.0	6.8	11.3	622.8
18717	41.3765	-122.4980	53914	435		UB	50	6	241		1.1		0.8		0.0	NAD	0.7	0.0	0.0	11.4	622.8
18718	41.3766	-122.4973	53856	493		UB	44	7	205		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	11.4	622.7
18719	41.3766	-122.4967	53823	504		UB	39	7	268		1.0		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	622.4
18720	41.3766	-122.4961	53830	484		UB	43	8	230		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.5	11.5	622.0
18721	41.3765	-122.4955	53862	464		UB	40	8	233		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.5	621.5
18722	41.3765	-122.4949	53906	459		UB	45	9	231		0.7	MAR	-0.7	NAD	0.1		0.0	0.0	5.4	11.5	620.9
18723	41.3765	-122.4943	53952	454		UB	41	9	225		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.5	620.0
18724	41.3765	-122.4937	53995	419		UB	55	9	165		-0.4	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	11.5	619.0
18725	41.3765	-122.4931	54043	403		UB	48	9	151		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	11.5	617.7
18726	41.3765	-122.4925	54091	376		UB	56	9	159		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.5	616.1
18727	41.3765	-122.4919	54133	366		UB	48	9	163		0.7	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	614.8
18728	41.3765	-122.4912	54154	365		UB	53	9	137		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.4	613.6
18729	41.3765	-122.4906	54165	365		UB	45	9	172		0.8		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	11.4	612.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATH U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18730	41.3765	-122.4900	54175	370		UB	49	9	144		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.3	611.0
18731	41.3765	-122.4894	54184	371		UB	55	9	131		0.5	MAR	0.2	MAR	0.1	MAR	0.5	3.5	7.3	11.3	610.0
18732	41.3765	-122.4888	54191	393		UB	64	9	67		-0.7	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.3	608.8
18733	41.3765	-122.4882	54185	406		UB	57	9	143		-0.7	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	11.1	607.6
18734	41.3765	-122.4876	54176	410		UB	45	9	153		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.1	606.6
18735	41.3765	-122.4870	54160	415		UB	54	10	138		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.1	605.8
18736	41.3765	-122.4863	54142	422		UB	55	10	140		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.0	605.3
18737	41.3765	-122.4857	54124	428		UB	71	10	43		0.1	NAD	-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	11.0	604.8
18738	41.3766	-122.4851	54106	418		UB	48	10	173		0.7	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.6	10.8	604.3
18739	41.3766	-122.4845	54097	409		UB	62	10	118		-0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	10.8	603.8
18740	41.3766	-122.4839	54094	393		UB	57	10	122		0.0	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	10.8	603.3
18741	41.3766	-122.4832	54090	384		UB	59	10	125		1.1		-0.7	NAD	0.1		0.0	0.0	10.3	10.7	603.0
18742	41.3766	-122.4826	54088	384		UB	70	10	87		-0.5	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	10.7	602.5
18743	41.3754	-122.4847	54337	450		UB	60	9	233		0.5	MAR	0.1	NAD	0.1		0.0	0.0	4.9	11.2	597.4
18744	41.3754	-122.4842	54307	470		UB	67	8	205		-0.7	NAD	0.3	MAR	0.1	MAR	0.0	5.7	0.0	11.2	597.7
18745	41.3754	-122.4838	54270	491		UB	43	8	320		0.5	MAR	0.8		0.0	NAD	1.3	0.0	0.0	11.2	598.5
18746	41.3754	-122.4833	54230	515		UB	57	7	274		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.3	11.2	599.4
18747	41.3754	-122.4828	54186	533		UB	74	7	138		-0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	11.2	600.1
18748	41.3754	-122.4822	54143	522		UB	61	7	258		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	11.2	600.5
18749	41.3754	-122.4817	54108	506		UB	73	6	175		-0.8	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.2	601.0
18750	41.3754	-122.4811	54076	491		UB	46	6	305		0.0	NAD	1.0		0.0	NAD	0.0	0.0	0.0	11.2	601.3
18751	41.3754	-122.4807	54045	486		UB	50	6	277		1.9		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	601.6
18752	41.3754	-122.4801	54021	477		UB	52	6	303		0.5	MAR	0.6		0.0	NAD	1.0	0.0	0.0	11.2	601.8
18753	41.3754	-122.4794	54009	482		UB	68	6	235		0.8	MAR	-0.4	NAD	0.3		0.0	0.0	5.0	11.1	601.9
18754	41.3754	-122.4790	54004	487		UB	67	6	262		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.1	601.9
18755	41.3754	-122.4784	54006	490		UB	51	6	340		1.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.1	601.9
18756	41.3754	-122.4779	54019	535		UB	50	6	259		1.1		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	11.1	601.9
18757	41.3754	-122.4773	54038	537		UB	61	6	306		0.8	MAR	1.2		-0.0	NAD	1.6	0.0	0.0	11.1	601.7
18758	41.3754	-122.4767	54062	539		UB	63	5	174		0.3	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	11.1	601.6
18759	41.3754	-122.4762	54088	536		UB	59	5	289		0.5	MAR	0.2	MAR	0.1		0.5	2.2	4.1	11.1	601.4
18760	41.3754	-122.4756	54122	534		UB	55	5	289		2.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.1	601.0
18761	41.3754	-122.4751	54156	524		UB	54	5	293		-0.3	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	11.0	600.5
18762	41.3754	-122.4745	54194	517		UB	67	5	238		0.5	NAD	0.5	MAR	0.2		0.0	2.9	0.0	11.0	600.2
18763	41.3754	-122.4740	54236	499		UB	46	5	275		0.7	MAR	0.8		-0.1	NAD	1.2	0.0	0.0	11.0	600.0
18764	41.3754	-122.4735	54267	481		UB	58	5	240		0.8		-0.3	NAD	0.2		0.0	0.0	5.4	11.0	599.7
18765	41.3754	-122.4729	54282	464		UB	54	5	223		-0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.1	599.6
18766	41.3754	-122.4724	54274	445		UB	64	5	197		-0.4	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.1	599.4
18767	41.3754	-122.4718	54243	442		UB	56	5	205		0.8	MAR	0.2	NAD	0.0	MAR	0.0	0.0	15.2	11.1	599.3
18768	41.3754	-122.4712	54202	443		UB	47	5	261		0.8		0.4	MAR	0.0	NAD	0.5	0.0	0.0	11.1	599.4
18769	41.3754	-122.4707	54161	444		UB	54	5	267		0.8		0.1	NAD	0.1	MAR	0.0	0.0	10.8	11.1	599.4
18770	41.3754	-122.4701	54133	445		UB	55	5	253		-0.1	NAD	0.2	MAR	0.2		0.0	1.7	0.0	11.2	599.3
18771	41.3754	-122.4695	54118	447		UB	59	5	205		-0.1	NAD	1.1		0.1	MAR	0.0	16.0	0.0	11.2	599.2
18772	41.3754	-122.4691	54120	449		UB	52	5	254		0.1	NAD	1.5		-0.1	NAD	0.0	0.0	0.0	11.2	599.0
18773	41.3754	-122.4684	54122	437		UB	46	6	279		0.4	MAR	0.6		0.0	NAD	1.2	0.0	0.0	11.2	599.0
18774	41.3754	-122.4678	54130	407		UB	74	7	157		-1.0	NAD	0.2	MAR	0.1	MAR	0.0	4.4	0.0	11.2	599.0
18775	41.3754	-122.4673	54134	407		UB	66	8	205		-0.3	NAD	0.2	MAR	0.2		0.0	1.7	0.0	11.2	599.0
18776	41.3754	-122.4668	54139	407		UB	55	9	236		0.4	MAR	0.7		0.0	NAD	1.5	0.0	0.0	11.2	599.0
18777	41.3754	-122.4662	54152	418		UB	66	9	192		1.1		-0.3	NAD	0.1		0.0	0.0	9.3	11.3	599.4
18778	41.3754	-122.4656	54175	466		UB	61	10	201		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.4	599.7
18779	41.3754	-122.4651	54201	469		UB	59	10	277		1.1		0.1	NAD	0.2		0.0	0.0	4.8	11.4	600.3
18780	41.3754	-122.4645	54224	468		UB	73	11	175		0.7	MAR	-0.1	NAD	0.1		0.0	0.0	6.8	11.4	600.8
18781	41.3754	-122.4640	54238	466		UB	46	12	300		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.5	601.5
18782	41.3754	-122.4634	54245	458		UB	61	12	273		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	11.6	602.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
18783	41.3754	-122.4628	54249	440		UB	52	13	274		0.3	NAD	0.5	MAR	0.1		0.0	5.0	0.0	11.6	603.0
18784	41.3754	-122.4624	54242	432		UB	60	14	268		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	11.7	603.9
18785	41.3754	-122.4618	54211	418		UB	61	14	250		0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.7	604.8
18786	41.3754	-122.4613	54147	419		UB	53	15	229		1.2		-0.5	NAD	0.2		0.0	0.0	5.2	11.8	605.7
18787	41.3754	-122.4607	54048	420		UB	58	15	232		1.8		-0.8	NAD	0.1		0.0	0.0	16.5	11.8	606.7
18788	41.3754	-122.4601	53943	421		UB	55	15	241		2.5		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	11.9	607.5
18789	41.3754	-122.4596	53869	429		UB	50	15	273		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.9	608.3
18790	41.3754	-122.4590	53823	422		UB	62	15	166		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.0	609.0
18791	41.3754	-122.4584	53799	414		UB	59	15	168		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	12.0	609.5
18792	41.3754	-122.4579	53799	410		UB	57	16	176		0.7	MAR	-1.0	NAD	0.2		0.0	0.0	3.2	12.1	609.8
18793	41.3754	-122.4573	53813	406		UB	56	16	182		0.5	MAR	-1.0	NAD	0.1	MAR	0.0	0.0	6.4	12.1	610.2
18794	41.3754	-122.4567	53836	412		UB	43	16	248		1.4		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.2	610.2
18795	41.3754	-122.4561	53854	424		UB	40	16	218		0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	12.2	610.4
18796	41.3754	-122.4557	53872	412		UB	65	17	161		0.8		-1.0	NAD	0.3		0.0	0.0	3.6	12.3	610.5
18797	41.3754	-122.4551	53885	378		UB	57	17	175		1.0		-0.5	NAD	0.1	MAR	0.0	0.0	12.3	12.4	610.9
18798	41.3754	-122.4545	53893	364		UB	57	17	158		0.1	NAD	-0.5	NAD	0.0	MAR	0.0	0.0	0.0	12.4	611.1
18799	41.3754	-122.4540	53895	355		UB	49	17	220		1.5		-0.9	NAD	0.2		0.0	0.0	9.6	12.5	611.6
18800	41.3754	-122.4534	53895	350		UB	50	17	172		1.9		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	12.5	612.0
18801	41.3754	-122.4529	53893	345		UB	57	17	161		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.6	612.6
18802	41.3754	-122.4523	53884	347		UB	45	17	234		0.8		-0.2	NAD	0.1		0.0	0.0	7.1	12.6	613.1
18803	41.3754	-122.4517	53876	350		UB	46	17	184		1.1		-0.9	NAD	0.2		0.0	0.0	5.3	12.7	613.6
18804	41.3754	-122.4512	53862	356		UB	49	17	157		1.0		-0.5	NAD	0.1		0.0	0.0	8.4	12.7	614.2
18805	41.3754	-122.4506	53835	360		UB	42	17	189		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.8	614.8
18806	41.3754	-122.4501	53793	359		UB	49	16	142		-0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.8	615.4
18807	41.3754	-122.4496	53739	356		UB	47	16	208		0.3	MAR	0.3	MAR	0.0	NAD	1.0	0.0	0.0	12.9	616.2
18808	41.3754	-122.4490	53679	344		UB	57	16	177		-0.1	NAD	0.3	MAR	0.1	MAR	0.0	4.5	0.0	12.9	616.8
18809	41.3753	-122.4485	53628	333		UB	55	16	159		0.8		-0.8	NAD	0.2		0.0	0.0	3.5	13.0	617.7
18810	41.3753	-122.4479	53592	306		UB	48	16	172		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	13.0	618.6
18811	41.3753	-122.4473	53563	315		UB	49	15	156		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.4	13.0	619.6
18812	41.3753	-122.4468	53547	324		UB	47	15	207		-0.1	NAD	0.5		0.0	NAD	0.0	0.0	0.0	13.1	620.4
18813	41.3753	-122.4462	53545	335		UB	53	15	185		-0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	13.1	621.2
18814	41.3753	-122.4456	53564	350		UB	50	14	194		-0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	13.2	622.0
18815	41.3753	-122.4450	53611	366		UB	61	14	182		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	13.2	622.8
18816	41.3753	-122.4445	53689	376		UB	56	14	197		0.8		-0.2	NAD	0.1		0.0	0.0	9.6	13.2	623.7
18817	41.3753	-122.4439	53763	376		UB	47	13	257		1.9		-0.2	NAD	0.3		0.0	0.0	7.5	13.3	624.4
18818	41.3753	-122.4433	53801	373		UB	44	13	287		-0.1	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	13.3	625.2
18819	41.3753	-122.4429	53797	373		UB	50	12	257		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.3	626.0
18820	41.3753	-122.4423	53765	372		UB	44	12	307		1.0		-0.2	NAD	0.3		0.0	0.0	3.1	13.4	626.7
18821	41.3753	-122.4417	53719	368		UB	41	11	307		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.5	627.5
18822	41.3753	-122.4412	53659	365		UB	59	10	317		-0.4	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	13.5	628.2
18823	41.3753	-122.4406	53598	368		UB	44	10	398		0.5	MAR	0.7		0.2		1.2	3.2	2.7	13.5	629.0
18824	41.3753	-122.4400	53543	371		UB	50	10	405		-0.3	NAD	0.6		0.3		0.0	2.2	0.0	13.5	629.9
18825	41.3753	-122.4394	53501	372		UB	38	10	419		0.5	MAR	0.2	MAR	0.3		0.5	1.1	2.2	13.6	630.6
18826	41.3753	-122.4389	53471	373		UB	62	9	351		0.3	NAD	0.6		0.3		0.0	1.8	0.0	13.6	631.5
18827	41.3753	-122.4383	53450	376		UB	43	9	389		1.1		0.4	MAR	0.2		0.4	2.3	5.6	13.6	632.4
18828	41.3753	-122.4377	53427	381		UB	42	8	448		0.7		0.1	NAD	0.4		0.0	0.0	1.8	13.6	633.2
18829	41.3753	-122.4372	53402	388		UB	45	8	447		2.3		-0.1	NAD	0.2		0.0	0.0	10.4	13.7	634.1
18830	41.3753	-122.4366	53380	397		UB	50	8	400		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.6	13.7	635.0
18831	41.3753	-122.4362	53361	398		UB	43	7	380		0.3	NAD	0.5	MAR	0.3		0.0	1.9	0.0	13.7	635.9
18832	41.3753	-122.4356	53347	398		UB	44	7	448		1.5		0.9		0.2		0.6	4.7	7.4	13.7	636.8
18833	41.3753	-122.4350	53344	398		UB	31	8	459		1.6		-0.1	NAD	0.3		0.0	0.0	5.5	13.7	637.7
18834	41.3753	-122.4345	53353	397		UB	33	8	396		0.8		-0.2	NAD	0.4		0.0	0.0	2.5	13.7	638.7
18835	41.3753	-122.4339	53372	397		UB	36	8	374		0.8		-0.2	NAD	0.3		0.0	0.0	3.3	13.8	639.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
18836	41.3753	-122.4334	53403	402		QAL	46	9	347		1.2		0.5	MAR	0.4		0.4	1.4	3.6	13.8	640.8
18837	41.3753	-122.4328	53447	413		QAL	39	9	406		0.4	MAR	0.3	MAR	0.3		0.9	1.5	1.7	13.8	642.1
18838	41.3753	-122.4322	53485	411		QAL	42	9	427		0.5	MAR	0.3	MAR	0.2		0.5	2.0	4.0	13.8	643.4
18839	41.3753	-122.4317	53501	399		QAL	48	9	389		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.8	644.7
18840	41.3753	-122.4311	53510	395		QAL	51	9	461		1.5		0.1	NAD	0.4		0.0	0.0	3.7	13.9	645.7
18841	41.3753	-122.4305	53511	397		QAL	37	9	550		2.2		0.0	NAD	0.4		0.0	0.0	6.0	13.9	646.4
18842	41.3753	-122.4301	53501	399		QAL	41	9	482		1.0		0.0	NAD	0.4		0.0	0.0	2.5	13.9	647.1
18843	41.3752	-122.4295	53483	436		QAL	38	9	562		2.0		0.3	MAR	0.4		0.2	0.9	4.7	13.9	647.6
18844	41.3752	-122.4289	53472	445		QAL	41	9	495		1.4		-0.1	NAD	0.5		0.0	0.0	3.1	13.9	648.2
18845	41.3752	-122.4283	53464	443		QAL	38	8	537		0.0	NAD	1.6		0.3		0.0	4.7	0.0	14.0	648.6
18846	41.3752	-122.4278	53461	439		QAL	36	8	542		2.5		0.9		0.2		0.4	5.4	14.4	14.0	648.7
18847	41.3752	-122.4272	53455	442		QAL	41	9	536		0.4	MAR	1.3		0.3		2.7	4.5	1.7	14.0	648.8
18848	41.3752	-122.4266	53451	445		QAL	41	9	664		2.0		0.1	NAD	0.7		0.0	0.0	3.2	14.0	649.4
18849	41.3752	-122.4261	53451	453		QAL	45	10	589		2.3		1.1		0.3		0.5	3.4	7.3	14.0	650.1
18850	41.3752	-122.4255	53452	435		QAL	38	11	603		2.5		-0.5	NAD	0.5		0.0	0.0	5.5	14.0	650.2
18851	41.3752	-122.4250	53453	410		QAL	47	12	519		0.8		0.0	NAD	0.3		0.0	0.0	3.4	14.1	650.4
18852	41.3752	-122.4245	53450	400		QAL	37	11	573		2.3		-0.1	NAD	0.4		0.0	0.0	5.7	14.1	650.8
18853	41.3752	-122.4238	53443	406		QAL	38	11	561		1.5		0.4	MAR	0.4		0.3	1.1	4.2	14.1	651.2
18854	41.3752	-122.4234	53436	417		QAL	51	11	548		0.0	NAD	0.7		0.3		0.0	2.4	0.0	14.1	652.2
18855	41.3752	-122.4228	53437	424		QAL	45	11	609		1.1		0.3	MAR	0.3		0.3	1.1	3.6	14.1	652.8
18856	41.3752	-122.4223	53438	427		QAL	45	11	674		1.4		-0.1	NAD	0.8		0.0	0.0	1.8	14.1	653.1
18857	41.3752	-122.4217	53439	420		QAL	31	11	721		2.7		0.6	MAR	0.5		0.2	1.3	5.9	14.1	653.8
18858	41.3752	-122.4211	53439	405		TV	30	11	669		0.7	MAR	1.2		0.3		1.7	3.7	2.2	14.1	654.4
18859	41.3752	-122.4206	53438	390		TV	32	12	676		1.0		1.2		0.5		1.3	2.2	1.7	14.1	654.5
18860	41.3752	-122.4200	53439	374		TV	45	12	630		0.3	NAD	1.2		0.5		0.0	2.4	0.0	14.1	654.9
18861	41.3752	-122.4194	53463	359		TV	44	13	633		2.5		0.1	NAD	0.4		0.0	0.0	5.8	14.1	655.0
18862	41.3752	-122.4189	53502	335		TV	49	13	696		2.9		0.3	MAR	0.6		0.1	0.6	4.7	14.1	655.0
18863	41.3752	-122.4184	53511	346		TV	31	13	796		3.0		0.2	MAR	0.5		0.1	0.5	5.7	14.1	655.4
18864	41.3752	-122.4178	53520	364		QAL	45	13	774		3.6		0.2	NAD	0.5		0.0	0.0	7.1	14.1	655.5
18865	41.3752	-122.4172	53516	448		QAL	50	14	717		1.6		1.6		0.4		0.9	3.9	4.3	14.1	655.6
18866	41.3752	-122.4167	53508	486		QAL	28	14	872		3.8		-0.3	NAD	0.6		0.0	0.0	6.3	14.1	655.6
18867	41.3752	-122.4161	53503	484		QAL	32	14	862		2.9		1.0		0.5		0.4	2.0	5.5	14.1	655.5
18868	41.3752	-122.4155	53506	482		QAL	52	14	784		2.7		1.1		0.6		0.4	1.9	4.7	14.1	655.5
18869	41.3752	-122.4150	53515	475		TV	36	14	837		4.4		0.2	NAD	0.5		0.0	0.0	8.8	14.1	655.2
18870	41.3752	-122.4144	53523	462		TV	34	14	847		2.6		1.2		0.4		0.5	3.0	6.5	14.0	655.0
18871	41.3752	-122.4139	53530	458		TV	37	14	934		2.9		1.0		0.5		0.4	1.9	5.4	14.0	654.8
18872	41.3752	-122.4133	53531	454		TV	36	14	832		2.7		0.9		0.6		0.3	1.6	4.6	14.0	654.3
18873	41.3752	-122.4127	53528	456		TV	41	14	814		1.6		0.7	MAR	0.4		0.4	1.6	4.0	14.0	653.9
18874	41.3752	-122.4122	53522	450		TV	55	14	683		1.2		0.7		0.4		0.6	1.8	3.1	14.0	653.7
18875	41.3752	-122.4117	53514	442		TV	36	14	772		1.8		1.2		0.4		0.7	3.4	5.0	13.9	653.3
18876	41.3752	-122.4112	53503	442		TV	46	14	801		2.3		1.0		0.3		0.5	3.4	7.4	13.9	652.9
18877	41.3752	-122.4106	53484	441		TV	52	14	673		1.6		0.0	NAD	0.5		0.0	0.0	3.7	13.9	652.4
18878	41.3752	-122.4100	53469	440		TV	29	14	797		2.7		1.2		0.3		0.4	4.8	10.6	13.9	651.9
18879	41.3752	-122.4095	53459	427		TV	33	14	779		3.6		0.5	MAR	0.4		0.1	1.2	8.5	13.9	651.6
18880	41.3752	-122.4089	53448	420		TV	38	14	773		2.3		0.8		0.4		0.4	2.1	5.7	13.9	651.1
18881	41.3751	-122.4083	53438	416		TV	51	14	664		2.3		-0.6	NAD	0.6		0.0	0.0	3.9	13.9	650.5
18882	41.3751	-122.4078	53418	413		TV	39	14	663		1.5		1.2		0.4		0.8	3.0	3.9	13.9	650.1
18883	41.3751	-122.4072	53399	409		TV	31	14	698		2.2		0.2	NAD	0.5		0.0	0.0	4.8	13.9	649.8
18884	41.3751	-122.4066	53377	410		TV	32	13	689		3.7		-0.1	NAD	0.4		0.0	0.0	9.1	13.9	649.7
18885	41.3751	-122.4060	53358	411		TV	47	13	651		1.8		0.3	MAR	0.5		0.2	0.6	3.6	13.9	649.5
18886	41.3751	-122.4055	53343	410		TV	38	13	651		3.1		0.5	MAR	0.5		0.2	1.0	6.5	14.0	649.2
18887	41.3751	-122.4050	53336	407		TV	35	13	656		1.6		0.3	MAR	0.5		0.2	0.7	3.6	14.0	649.1
18888	41.3751	-122.4044	53335	408		TV	45	13	623		1.9		-0.2	NAD	0.4		0.0	0.0	5.1	14.0	648.8

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18889	41.3751	-122.4039	53326	420		TV	29	13	646		1.9		0.2	NAD	0.5		0.0	0.0	3.6	14.0	648.4
18890	41.3751	-122.4033	53306	449		TV	34	13	731		1.9		0.6	MAR	0.4		0.3	1.5	4.8	14.0	648.2
18891	41.3751	-122.4028	53280	455		TV	55	13	590		1.2		0.2	NAD	0.5		0.0	0.0	2.5	14.1	648.0
18892	41.3751	-122.4022	53255	462		TV	36	13	736		2.7		1.2		0.4		0.5	3.1	6.5	14.1	647.8
18893	41.3751	-122.4016	53227	438		TV	41	13	698		3.0		0.2	NAD	0.5		0.0	0.0	5.6	14.0	647.3
18894	41.3751	-122.4011	53199	439		TV	48	13	590		0.7		0.5	MAR	0.3		0.6	1.6	2.8	14.0	647.2
18895	41.3751	-122.4005	53176	441		TV	27	12	677		2.5		1.2		0.4		0.5	2.8	5.8	14.0	646.9
18896	41.3751	-122.4001	53157	432		TV	50	12	581		1.5		0.0	NAD	0.4		0.0	0.0	3.6	14.0	646.4
18897	41.3751	-122.3995	53145	423		TV	40	12	624		2.0		0.1	NAD	0.4		0.0	0.0	4.6	14.0	646.3
18898	41.3751	-122.3989	53139	408		TV	43	13	587		1.4		0.0	NAD	0.5		0.0	0.0	2.5	14.0	646.2
18899	41.3751	-122.3984	53132	390		TV	36	13	639		1.6		0.1	NAD	0.5		0.0	0.0	3.5	14.0	646.1
18900	41.3751	-122.3978	53123	385		TV	36	13	643		1.2		0.0	NAD	0.7		0.0	0.0	1.9	14.0	646.2
18901	41.3751	-122.3972	53112	390		TV	39	13	604		-0.5	NAD	0.1	NAD	0.6		0.0	0.0	0.0	14.0	646.8
18902	41.3751	-122.3967	53099	397		TV	40	13	682		0.8		0.2	NAD	0.5		0.0	0.0	1.9	14.0	647.5
18903	41.3751	-122.3961	53096	408		TV	52	13	629		1.1		0.1	NAD	0.7		0.0	0.0	1.7	13.9	648.0
18904	41.3751	-122.3955	53094	420		TV	41	14	725		2.7		0.7		0.5		0.3	1.5	5.8	13.9	647.7
18905	41.3751	-122.3949	53094	419		TV	55	14	759		2.0		0.7		0.6		0.3	1.1	3.2	13.9	647.4
18906	41.3751	-122.3944	53094	412		TV	39	13	744		2.7		0.1	NAD	0.7		0.0	0.0	3.9	13.9	648.0
18907	41.3751	-122.3938	53096	393		TV	37	13	732		1.2		0.9		0.4		0.7	2.2	3.0	13.9	648.5
18908	41.3751	-122.3932	53090	401		TV	32	13	743		1.4		0.7		0.6		0.5	1.2	2.6	13.9	648.9
18909	41.3751	-122.3928	53080	413		TV	38	13	693		1.5		0.2	NAD	0.6		0.0	0.0	2.5	14.0	648.9
18910	41.3751	-122.3922	53070	436		TV	38	13	711		1.1		0.9		0.6		0.9	1.6	1.9	14.0	649.0
18911	41.3751	-122.3917	53059	460		TV	45	13	702		1.4		0.6	MAR	0.6		0.5	1.1	2.5	14.0	649.4
18912	41.3750	-122.3911	53049	494		TV	37	13	743		3.8		0.1	NAD	0.7		0.0	0.0	5.3	14.0	649.9
18913	41.3750	-122.3905	53034	506		TV	35	13	846		1.5		0.6	MAR	0.8		0.4	0.8	2.0	14.0	650.2
18914	41.3750	-122.3900	53022	518		TV	38	13	804		1.2		1.2		0.6		0.9	1.9	2.1	14.0	650.5
18915	41.3750	-122.3894	53011	521		TV	36	14	799		3.6		-0.9	NAD	0.9		0.0	0.0	4.0	14.0	650.9
18916	41.3750	-122.3889	53003	512		TV	41	13	775		1.9		0.5	MAR	0.6		0.3	0.9	3.2	14.0	651.2
18917	41.3750	-122.3883	53000	480		TV	39	13	695		1.0		-0.2	NAD	0.3		0.0	0.0	3.2	13.9	651.4
18918	41.3750	-122.3877	53003	426		TV	41	12	761		2.3		0.1	NAD	0.7		0.0	0.0	3.3	13.9	651.8
18919	41.3750	-122.3873	53011	378		TV	39	12	590		1.5		1.0		0.4		0.7	2.9	4.1	13.9	652.1
18920	41.3750	-122.3867	53021	392		TV	38	11	648		0.8		-0.1	NAD	0.5		0.0	0.0	1.7	13.9	652.1
18921	41.3750	-122.3861	53028	460		TV	39	11	702		1.8		0.2	NAD	0.6		0.0	0.0	2.9	13.9	652.1
18922	41.3750	-122.3856	53034	530		TV	35	12	817		3.0		0.3	NAD	0.7		0.0	0.0	4.4	13.9	651.9
18923	41.3750	-122.3850	53045	574		TV	27	12	840		2.0		0.9		0.7		0.4	1.3	2.9	13.8	651.8
18924	41.3750	-122.3844	53054	575		TV	45	12	747		1.1		-0.1	NAD	0.8		0.0	0.0	1.4	13.8	651.9
18925	41.3750	-122.3838	53062	577		TV	35	13	846		1.4		0.7	MAR	0.7		0.5	1.0	2.0	13.8	652.0
18926	41.3750	-122.3833	53061	575		TV	36	13	770		0.8	MAR	-0.2	NAD	0.8		0.0	0.0	1.2	13.8	651.9
18927	41.3750	-122.3827	53055	547		TV	35	13	761		1.5		1.9		0.5		1.3	3.7	3.0	13.8	651.9
18928	41.3750	-122.3821	53048	475		TV	31	13	675		1.8		0.0	NAD	0.7		0.0	0.0	2.6	13.7	651.8
18929	41.3750	-122.3816	53048	508		QAL	34	13	746		1.2		0.9		0.6		0.8	1.6	2.1	13.7	651.8
18930	41.3750	-122.3810	53050	542		QAL	31	13	758		3.3		0.4	MAR	0.4		0.1	1.1	8.5	13.7	651.7
18931	41.3750	-122.3804	53049	536		QAL	26	13	771		2.0		0.5	MAR	0.7		0.2	0.7	3.0	13.7	651.7
18932	41.3750	-122.3800	53037	528		QAL	34	13	697		2.5		-0.7	NAD	0.7		0.0	0.0	3.9	13.7	651.7
18933	41.3750	-122.3794	53019	498		QAL	34	13	780		2.9		0.8		0.6		0.3	1.3	4.6	13.6	651.7
18934	41.3750	-122.3788	52998	501		QAL	54	13	762		1.0	MAR	0.4	MAR	0.8		0.5	0.6	1.2	13.6	651.7
18935	41.3750	-122.3782	52973	520		QAL	40	14	773		0.5	MAR	0.5	MAR	0.8		0.9	0.6	0.7	13.5	651.6
18936	41.3750	-122.3777	52954	542		QAL	38	14	810		2.6		0.0	NAD	0.7		0.0	0.0	3.6	13.5	651.5
18937	41.3750	-122.3771	52941	549		QAL	49	14	719		0.1	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	13.4	651.3
18938	41.3750	-122.3765	52935	555		QAL	33	13	776		1.5		0.9		0.5		0.6	1.9	3.3	13.4	651.2
18939	41.3750	-122.3758	52934	552		QAL	34	13	781		0.3	NAD	0.6	MAR	0.7		0.0	0.9	0.0	13.4	651.1
18940	41.3750	-122.3752	52932	548		QAL	35	12	819		0.7	MAR	0.8		0.7		1.1	1.3	1.1	13.3	650.9
18941	41.3750	-122.3745	52930	551		QAL	37	12	754		1.0	MAR	0.7		0.6		0.8	1.3	1.6	13.3	650.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18942	41.3750	-122.3739	52927	559		QAL	33	12	834		1.8		-0.3	NAD	0.9		0.0	0.0	2.0	13.2	650.2
18943	41.3749	-122.3733	52919	565		QAL	45	12	708		2.3		0.5	MAR	0.7		0.2	0.8	3.7	13.1	649.9
18944	41.3749	-122.3726	52910	577		QAL	57	12	659		0.4	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	13.1	649.4
18945	41.3749	-122.3720	52897	597		QAL	38	12	771		1.8		1.4		0.6		0.8	2.6	3.1	13.1	648.8
18946	41.3749	-122.3712	52886	613		QAL	46	12	811		1.1	MAR	0.4	NAD	0.8		0.0	0.0	1.3	13.0	648.3
18947	41.3748	-122.3706	52874	635		QAL	44	12	713		1.8		-0.2	NAD	0.6		0.0	0.0	3.3	13.0	647.6
18948	41.3748	-122.3700	52862	661		QAL	53	11	776		-0.8	NAD	1.2		0.7		0.0	1.7	0.0	13.0	646.7
18949	41.3748	-122.3693	52849	659		QAL	39	11	873		1.8		1.2		0.8		0.7	1.5	2.1	12.9	645.9
18950	41.3748	-122.3687	52836	653		QAL	42	11	781		1.4		0.0	NAD	0.8		0.0	0.0	1.9	12.8	645.0
18951	41.3748	-122.3680	52821	664		QAL	36	11	842		0.1	NAD	1.2		0.8		0.0	1.7	0.0	12.8	643.9
18952	41.3747	-122.3674	52800	679		QA'	53	11	724		0.0	NAD	-1.0	NAD	1.0		0.0	0.0	0.0	12.7	642.9
18953	41.3747	-122.3668	52784	688		QAL	44	12	766		1.1	MAR	0.8	MAR	1.0		0.8	0.8	1.1	12.7	641.7
18954	41.3747	-122.3661	52766	692		QAL	31	12	881		3.8		-0.4	NAD	1.1		0.0	0.0	3.5	12.6	640.7
18955	41.3746	-122.3655	52749	696		QAL	36	12	873		0.7	MAR	0.0	NAD	0.9		0.0	0.0	0.7	12.6	639.5
18956	41.3746	-122.3648	52732	693		QAL	51	13	739		-0.4	NAD	1.2		0.7		0.0	1.7	0.0	12.6	638.4
18957	41.3746	-122.3642	52717	689		QAL	42	12	811		1.4		0.2	NAD	0.6		0.0	0.0	2.3	12.6	637.5
18958	41.3746	-122.3636	52699	684		QAL	46	12	740		-0.1	NAD	0.0	NAD	0.8		0.0	0.0	0.0	12.6	636.5
18959	41.3746	-122.3629	52684	679		QRVA	42	11	903		1.9		0.8	MAR	0.8		0.5	1.1	2.3	12.5	635.6
18960	41.3746	-122.3623	52668	677		QRVA	50	10	589		1.2		-0.7	NAD	0.7		0.0	0.0	2.0	12.5	634.7
18961	41.3746	-122.3616	52656	676		QRVA	45	9	774		2.3		-0.2	NAD	0.7		0.0	0.0	3.4	12.5	633.9
18962	41.3746	-122.3610	52647	674		QRVA	38	9	782		3.1		0.9	MAR	0.5		0.3	1.7	5.8	12.5	633.0
18963	41.3745	-122.3604	52639	677		QRVA	50	9	686		1.2	MAR	1.6		0.6		1.3	2.9	2.2	12.5	632.1
18964	41.3745	-122.3596	52636	682		QRVA	56	9	629		0.0	NAD	0.1	NAD	1.1		0.0	0.0	0.0	12.5	630.8
18965	41.3745	-122.3590	52634	686		QRVA	51	8	678		1.8		-0.2	NAD	0.7		0.0	0.0	2.7	12.5	630.3
18966	41.3745	-122.3583	52636	689		QRVA	38	8	658		0.7	MAR	0.7	MAR	0.7		1.1	1.0	1.0	12.5	629.4
18967	41.3745	-122.3577	52641	692		QRVA	46	8	623		1.9		-0.4	NAD	0.6		0.0	0.0	3.1	12.5	628.5
18968	41.3745	-122.3571	52645	697		QRVA	50	8	702		2.6		0.7	MAR	0.9		0.3	0.9	3.0	12.5	627.7
18969	41.3745	-122.3564	52658	696		QRVA	53	8	670		0.3	NAD	0.9	MAR	0.7		0.0	1.3	0.0	12.5	626.8
18970	41.3745	-122.3558	52671	695		QRVA	44	8	709		0.3	NAD	0.2	NAD	0.7		0.0	0.0	0.0	12.5	626.0
18971	41.3745	-122.3551	52686	695		QRVA	43	8	651		1.4		0.1	NAD	0.8		0.0	0.0	1.8	12.5	625.0
18972	41.3745	-122.3545	52705	697		QRVA	40	8	685		0.4	NAD	1.3		0.6		0.0	2.3	0.0	12.5	624.1
18973	41.3744	-122.3538	52726	696		QRVA	50	8	578		0.7	MAR	-1.2	NAD	0.9		0.0	0.0	0.7	12.5	623.3
18974	41.3744	-122.3532	52749	689		QRVA	55	9	621		-0.1	NAD	0.7	MAR	0.8		0.0	0.8	0.0	12.6	622.6
18975	41.3744	-122.3525	52771	687		QRVA	41	9	624		1.6		0.2	NAD	0.4		0.0	0.0	3.9	12.6	621.8
18976	41.3744	-122.3519	52795	675		QRVA	51	9	622		0.1	NAD	0.7	MAR	0.6		0.0	1.3	0.0	12.6	621.0
18977	41.3744	-122.3512	52822	669		QRVA	41	9	584		1.1	MAR	0.2	NAD	0.4		0.0	0.0	2.5	12.6	620.4
18978	41.3744	-122.3506	52849	648		QRVA	59	9	498		0.8	MAR	0.1	NAD	0.5		0.0	0.0	1.9	12.7	619.7
18979	41.3744	-122.3498	52878	628		QRVA	55	9	565		-0.8	NAD	1.0		0.7		0.0	1.5	0.0	12.7	619.1
18980	41.3743	-122.3492	52908	612		QRVA	56	10	501		0.0	NAD	-0.3	NAD	0.9		0.0	0.0	0.0	12.7	618.6
18981	41.3743	-122.3485	52944	586		QRVA	68	10	434		-0.1	NAD	-0.7	NAD	0.7		0.0	0.0	0.0	12.7	618.1
18982	41.3743	-122.3479	52980	555		QRVA	53	10	513		0.4	MAR	0.4	MAR	0.4		0.9	1.2	1.4	12.8	617.5
18983	41.3743	-122.3473	53016	541		QRVA	51	11	540		-0.4	NAD	0.5	MAR	0.6		0.0	1.0	0.0	12.8	617.0
18984	41.3743	-122.3466	53053	520		QRVA	50	11	471		0.1	NAD	0.0	NAD	0.5		0.0	0.0	0.0	12.8	616.5
18985	41.3742	-122.3460	53088	496		QRVA	66	11	447		1.5		-0.4	NAD	0.6		0.0	0.0	2.7	12.8	616.1
18986	41.3742	-122.3453	53119	481		QRVA	52	11	505		1.2		-0.2	NAD	0.6		0.0	0.0	2.2	12.8	615.7
18987	41.3742	-122.3447	53139	478		QRVA	66	11	445		-0.4	NAD	0.0	NAD	0.8		0.0	0.0	0.0	12.8	615.4
18988	41.3742	-122.3441	53157	482		QRVA	56	11	456		0.7	MAR	0.0	NAD	0.4		0.0	0.0	2.0	12.9	615.1
18989	41.3742	-122.3434	53164	493		QRVA	59	11	454		0.0	NAD	-0.4	NAD	0.6		0.0	0.0	0.0	13.0	614.7
18990	41.3742	-122.3428	53163	512		QRVA	52	11	613		1.2		0.1	NAD	0.9		0.0	0.0	1.6	13.0	614.5
18991	41.3741	-122.3421	53157	537		QRVA	42	11	634		1.5		0.6	MAR	0.4		0.4	1.5	3.8	13.1	614.2
18992	41.3741	-122.3415	53143	569		QRVA	64	11	578		0.4	NAD	0.1	NAD	0.6		0.0	0.0	0.0	13.1	614.1
18993	41.3741	-122.3409	53125	595		QRVA	42	11	654		1.2		-0.4	NAD	0.9		0.0	0.0	1.5	13.1	613.7
18994	41.3741	-122.3401	53104	616		QRVA	59	11	672		1.6		-0.2	NAD	0.8		0.0	0.0	2.1	13.2	613.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
18995	41.3741	-122.3396	53084	590		QRVA	66	11	635		0.1	NAD	0.2	NAD	0.7		0.0	0.0	0.0	13.2	613.6
18996	41.3740	-122.3388	53057	560		QRVA	52	12	612		-0.5	NAD	0.4	MAR	0.7		0.0	0.7	0.0	13.2	613.6
18997	41.3740	-122.3382	53033	531		QRVA	54	12	622		1.8		-1.0	NAD	0.8		0.0	0.0	2.4	13.3	613.7
18998	41.3740	-122.3376	53004	495		QRVA	53	12	612		0.8	MAR	0.0	NAD	0.9		0.0	0.0	1.0	13.3	613.8
18999	41.3740	-122.3369	52973	466		QRVA	51	12	664		1.1		0.6	MAR	0.6		0.5	1.0	1.9	13.3	614.1
19000	41.3740	-122.3363	52939	439		QRVA	45	12	679		0.7	MAR	0.2	MAR	0.7		0.4	0.5	1.2	13.3	614.3
19001	41.3740	-122.3356	52900	420		QRVA	49	13	599		1.4		0.0	NAD	0.6		0.0	0.0	2.4	13.4	614.6
19002	41.3740	-122.3350	52861	413		QRVA	53	13	602		0.0	NAD	0.2	NAD	0.7		0.0	0.0	0.0	13.4	614.8
19003	41.3739	-122.3343	52826	407		QAL	66	12	570		1.0		0.2	NAD	0.6		0.0	0.0	1.6	13.5	615.1
19004	41.3739	-122.3337	52794	407		QAL	55	12	607		0.1	NAD	0.0	NAD	0.7		0.0	0.0	0.0	13.5	615.3
19005	41.3739	-122.3330	52765	408		QAL	57	11	533		2.6		-1.0	NAD	0.5		0.0	0.0	4.7	13.5	615.8
19006	41.3739	-122.3324	52735	412		QAL	57	11	625		1.1		0.4	MAR	0.6		0.4	0.8	1.8	13.5	616.3
19007	41.3739	-122.3317	52700	409		QAL	57	10	632		1.4		0.4	MAR	0.5		0.3	0.8	2.6	13.6	616.8
19008	41.3739	-122.3311	52664	408		QAL	44	10	659		1.2		0.0	NAD	0.7		0.0	0.0	2.0	13.8	617.5
19009	41.3739	-122.3304	52625	408		QAL	54	9	660		0.3	NAD	0.7		0.8		0.0	1.0	0.0	13.8	618.2
19010	41.3738	-122.3298	52584	406		QAL	40	9	712		1.1		0.6		0.7		0.5	0.9	1.7	13.8	618.9
19011	41.3738	-122.3290	52541	411		QAL	58	8	640		1.2		0.0	NAD	0.8		0.0	0.0	1.6	13.8	619.5
19012	41.3738	-122.3284	52500	416		QAL	45	8	726		1.5		0.2	NAD	0.6		0.0	0.0	2.7	13.9	620.2
19013	41.3738	-122.3278	52466	412		QAL	34	8	788		2.3		0.2	MAR	0.7		0.1	0.4	3.5	14.1	621.0
19014	41.3738	-122.3271	52442	404		QAL	53	8	637		2.3		0.2	NAD	0.7		0.0	0.0	3.6	14.1	621.8
19015	41.3737	-122.3265	52429	407		QAL	57	8	655		0.5	MAR	0.5	MAR	0.5		0.9	1.0	1.1	14.1	622.6
19016	41.3737	-122.3258	52426	410		QAL	50	8	778		-0.3	NAD	0.5	MAR	0.9		0.0	0.5	0.0	14.2	623.2
19017	41.3737	-122.3252	52433	414		QAL	50	8	773		1.2		0.5	MAR	0.7		0.4	0.8	1.9	14.2	623.9
19018	41.3737	-122.3246	52442	419		QAL	45	7	721		1.8		0.0	NAD	0.7		0.0	0.0	2.5	14.3	624.8
19019	41.3737	-122.3239	52454	417		QAL	66	7	725		0.4	MAR	0.2	MAR	0.8		0.6	0.4	0.6	14.4	625.5
19020	41.3737	-122.3233	52477	419		QAL	61	7	702		1.1		0.6		0.7		0.5	0.9	1.7	14.4	626.3
19021	41.3737	-122.3226	52502	422		QAL	50	7	807		1.4		1.2		0.9		0.9	1.4	1.5	14.5	627.2
19022	41.3737	-122.3220	52538	422		QAL	55	7	742		1.8		0.7		0.7		0.4	1.0	2.6	14.5	627.9
19023	41.3736	-122.3214	52580	421		QAL	49	7	818		1.8		1.2		0.7		0.6	1.7	2.6	14.5	628.6
19024	41.3736	-122.3207	52621	417		QAL	38	7	819		1.2		0.7		1.0		0.5	0.7	1.4	14.6	629.6
19025	41.3736	-122.3201	52663	419		QAL	44	7	767		2.0		0.2	NAD	0.8		0.0	0.0	2.5	14.7	630.5
19026	41.3736	-122.3194	52703	421		QAL	49	7	852		0.5	MAR	1.2		0.8		2.1	1.5	0.7	14.7	631.6
19027	41.3736	-122.3188	52738	428		QAL	56	7	783		1.1		1.2		0.7		1.0	1.8	1.7	14.8	632.8
19028	41.3736	-122.3182	52763	445		QAL	40	8	825		1.4		0.6	MAR	0.8		0.4	0.7	1.7	14.8	633.9
19029	41.3736	-122.3174	52777	462		QAL	48	8	798		1.6		0.1	NAD	0.8		0.0	0.0	2.0	14.9	635.0
19030	41.3735	-122.3168	52780	466		QAL	44	8	834		1.1		1.4		0.7		1.3	2.1	1.7	14.9	636.2
19031	41.3735	-122.3161	52770	471		QAL	55	9	780		0.4	MAR	1.5		0.7		3.1	2.2	0.7	14.9	637.3
19032	41.3735	-122.3155	52755	465		QAL	53	8	655		0.5	MAR	0.3	MAR	0.8		0.5	0.4	0.8	15.0	638.5
19033	41.3735	-122.3149	52737	475		QAL	51	8	807		0.8	MAR	0.3	MAR	0.8		0.5	0.5	1.0	15.0	639.9
19034	41.3734	-122.3142	52726	485		QAL	38	8	824		1.5		0.7		0.6		0.5	1.2	2.5	15.1	641.1
19035	41.3734	-122.3136	52722	505		QAL	45	7	819		2.0		1.3		0.6		0.6	2.3	3.7	15.1	642.3
19036	41.3734	-122.3129	52726	509		QAL	36	7	868		2.7		1.0		0.7		0.4	1.5	4.0	15.1	643.2
19037	41.3734	-122.3123	52738	513		QAL	47	7	788		1.4		0.7		0.8		0.6	1.1	1.8	15.1	643.9
19038	41.3733	-122.3117	52749	544		QAL	45	7	751		1.2		0.3	MAR	0.8		0.3	0.5	1.7	15.1	644.3
19039	41.3733	-122.3110	52747	551		QAL	34	7	785		1.9		0.6	MAR	0.6		0.3	1.0	3.2	15.0	644.9
19040	41.3733	-122.3104	52743	559		QAL	40	8	715		-0.3	NAD	1.7		0.6		0.0	2.8	0.0	15.0	645.4
19041	41.3733	-122.3097	52737	561		QAL	40	8	855		3.6		0.0	NAD	0.7		0.0	0.0	5.3	15.0	645.6
19042	41.3733	-122.3091	52736	557		QAL	33	8	846		2.6		1.5		0.4		0.6	3.6	6.1	15.0	645.8
19043	41.3732	-122.3083	52741	554		QAL	50	8	684		0.5	MAR	0.1	NAD	0.6		0.0	0.0	0.9	14.9	645.6
19044	41.3732	-122.3078	52747	553		QAL	50	9	641		1.2		0.8		0.4		0.7	2.5	3.5	14.9	645.3
19045	41.3732	-122.3070	52747	552		QAL	35	9	794		1.5		0.6	MAR	0.7		0.4	0.9	2.4	14.9	645.1
19046	41.3732	-122.3064	52750	525		QAL	37	10	776		2.2		1.8		0.3		0.8	6.5	7.9	14.9	644.9
19047	41.3732	-122.3057	52756	499		QAL	41	9	712		0.0	NAD	0.8		0.6		0.0	1.4	0.0	14.8	644.7

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
19048	41.3732	-122.3051	52772	460		QAL	33	9	723		1.9		0.0	NAD	0.6		0.0	0.0	3.3	14.8	644.5
19049	41.3732	-122.3044	52798	431		QAL	40	10	737		1.8		-0.1	NAD	0.8		0.0	0.0	2.2	14.8	644.2
19050	41.3732	-122.3038	52826	421		QAL	35	9	754		1.8		0.4	MAR	0.7		0.3	0.7	2.8	14.7	644.1
19051	41.3732	-122.3031	52829	412		QAL	52	9	605		0.0	NAD	0.6		0.5		0.0	1.2	0.0	14.7	644.1
19052	41.3732	-122.3025	52816	416		QAL	56	9	626		0.8		0.3	MAR	0.6		0.4	0.6	1.5	14.7	644.2
19053	41.3731	-122.3019	52800	425		QAL	47	9	729		1.9		0.6	MAR	0.5		0.3	1.1	3.7	14.7	644.2
19054	41.3731	-122.3012	52781	424		QAL	41	9	768		2.5		0.0	NAD	0.7		0.0	0.0	3.4	14.6	644.0
19055	41.3731	-122.3006	52769	419		QAL	36	9	846		1.5		0.6		0.8		0.4	0.8	1.9	14.6	643.9
19056	41.3731	-122.2999	52768	411		QAL	41	9	885		2.6		0.5	MAR	0.7		0.2	0.8	3.7	14.5	643.9
19057	41.3731	-122.2993	52768	406		QAL	58	8	739		3.3		-0.7	NAD	0.8		0.0	0.0	4.2	14.5	643.7
19058	41.3731	-122.2987	52767	404		QAL	46	8	858		2.0		0.3	MAR	0.8		0.2	0.5	2.7	14.4	643.3
19059	41.3731	-122.2980	52762	403		QAL	32	8	887		2.9		0.2	NAD	0.7		0.0	0.0	4.0	14.4	642.9
19060	41.3730	-122.2974	52759	404		QAL	37	8	935		2.2		1.1		0.7		0.5	1.5	3.1	14.3	642.4
19061	41.3730	-122.2966	52757	404		QAL	53	8	845		1.2		1.2		0.7		1.0	1.8	1.9	14.3	641.8
19062	41.3730	-122.2960	52759	399		QAL	59	7	756		1.2		0.3	MAR	0.6		0.3	0.6	2.2	14.3	641.4
19063	41.3730	-122.2954	52761	400		QAL	43	6	888		4.1		0.7		0.6		0.2	1.3	6.8	14.2	640.7
19064	41.3730	-122.2947	52767	404		QAL	59	5	819		2.3		1.4		0.6		0.6	2.4	4.0	14.2	640.2
19065	41.3729	-122.2941	52768	410		QAL	51	4	848		4.0		1.2		0.4		0.3	3.1	9.9	14.1	639.5
19066	41.3729	-122.2934	52772	413		QAL	50	4	937		4.0		0.2	MAR	0.7		0.1	0.5	6.0	14.1	639.0
19067	41.3729	-122.2928	52774	416		QAL	42	4	961		5.2		0.5	MAR	0.5		0.1	1.0	9.7	14.1	638.4
19068	41.3729	-122.2922	52771	417		QAL	43	4	923		3.4		0.4	MAR	0.7		0.1	0.7	5.2	14.0	637.9
19069	41.3729	-122.2915	52767	417		QAL	51	4	913		2.6		0.9		0.7		0.4	1.3	3.6	13.9	637.5
19070	41.3729	-122.2909	52764	414		QAL	44	5	928		4.4		-0.3	NAD	0.8		0.0	0.0	5.3	13.8	636.9
19071	41.3728	-122.2902	52756	410		QAL	55	5	857		5.8		0.9		0.5		0.2	1.7	7.1	13.8	636.4
19072	41.3728	-122.2896	52751	406		QAL	55	5	925		4.8		1.6		0.5		0.3	3.0	8.9	13.8	635.8
19073	41.3728	-122.2890	52751	404		QAL	52	5	880		3.4		0.6		0.7		0.2	0.9	4.7	13.8	635.4
19074	41.3728	-122.2883	52758	402		QAL	58	5	932		2.7		0.9		0.7		0.3	1.3	3.8	13.7	634.7
19075	41.3727	-122.2877	52781	400		QAL	50	4	879		3.0		0.7		0.7		0.3	1.1	4.5	13.7	634.3
19076	41.3727	-122.2870	52809	405		QAL	41	4	956		3.1		1.5		0.7		0.5	2.3	4.7	13.6	633.7
19077	41.3727	-122.2864	52835	414		QAL	41	4	930		5.3		1.6		0.5		0.3	3.0	6.3	13.5	633.1
19078	41.3727	-122.2858	52837	411		QAL	49	3	921		3.0		0.5	MAR	0.7		0.2	0.8	4.4	13.5	632.5
19079	41.3727	-122.2850	52822	408		QAL	44	3	854		3.7		1.7		0.4		0.5	4.0	8.3	13.5	631.8
19080	41.3727	-122.2845	52796	403		QAL	46	3	964		4.5		0.7		0.8		0.2	0.9	5.9	13.4	631.4
19081	41.3727	-122.2837	52771	399		QAL	51	3	861		3.1		0.8		0.7		0.3	1.2	4.3	13.3	630.9
19082	41.3727	-122.2831	52750	395		QAL	52	2	900		2.7		1.5		0.5		0.5	3.2	6.0	13.3	630.6
19083	41.3726	-122.2824	52731	390		QAL	52	2	891		4.0		0.6		0.7		0.2	0.9	6.2	13.1	630.3
19084	41.3726	-122.2818	52706	392		QAL	35	1	1005		3.0		0.4	MAR	0.8		0.1	0.5	3.7	13.1	629.9
19085	41.3726	-122.2811	52680	398		QAL	59	1	931		2.7		1.8		0.6		0.7	2.9	4.4	13.1	629.4
19086	41.3726	-122.2805	52656	399		QAL	51	0	872		1.8		0.8		0.8		0.4	1.0	2.2	12.9	628.7
19087	41.3726	-122.2798	52641	400		QAL	51	0	950		2.0		1.3		0.7		0.6	1.8	2.9	12.9	628.0
19088	41.3726	-122.2792	52633	403		QAL	48	0	926		1.5		2.1		0.7		1.3	2.8	2.1	12.8	627.3
19089	41.3726	-122.2785	52634	407		QAL	46	0	909		4.1		0.9		0.7		0.2	1.3	5.5	12.8	626.6
19090	41.3725	-122.2779	52641	407		QAL	43	0	996		3.7		1.2		0.9		0.3	1.3	4.2	12.7	625.9
19091	41.3725	-122.2772	52653	408		QAL	63	0	860		2.5		0.9		0.8		0.4	1.2	3.3	12.6	625.3
19092	41.3725	-122.2766	52669	408		QAL	44	0	936		4.0		0.9		0.6		0.2	1.6	6.9	12.6	624.7
19093	41.3725	-122.2760	52685	410		QRVA	47	0	909		2.5		2.6		0.5		1.1	5.7	5.3	12.5	624.1
19094	41.3725	-122.2752	52700	412		QRVA	42	1	930		3.1		1.9		0.5		0.6	3.6	5.9	12.4	623.4
19095	41.3724	-122.2746	52711	418		QRVA	48	1	926		3.6		1.3		0.5		0.4	2.4	6.4	12.4	622.8
19096	41.3724	-122.2739	52713	423		QRVA	66	2	840		2.3		1.2		0.6		0.5	1.9	3.8	12.2	622.3
19097	41.3724	-122.2733	52717	423		QRVA	46	3	940		3.4		0.7		0.7		0.2	1.1	5.2	12.2	621.8
19098	41.3724	-122.2727	52715	424		QRVA	47	3	929		3.0		1.2		0.7		0.4	1.6	4.2	12.1	621.4
19099	41.3724	-122.2720	52711	425		QRVA	57	4	895		2.2		1.6		0.6		0.7	2.6	3.6	11.9	620.9
19100	41.3724	-122.2714	52709	425		QRVA	53	5	978		4.9		0.7		0.8		0.1	0.9	6.0	11.9	620.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
19101	41.3724	-122.2707	52711	426		QRVA	46	5	902		2.5		1.2		0.9		0.5	1.4	2.9	11.8	619.5
19102	41.3724	-122.2701	52715	426		QRVA	52	5	934		2.6		1.1		0.7		0.4	1.6	3.6	11.7	618.9
19103	41.3723	-122.2695	52721	427		QRVA	52	6	893		3.7		0.3	MAR	0.7		0.1	0.6	5.4	11.6	618.4
19104	41.3723	-122.2688	52716	432		QRVA	62	6	886		2.6		0.7		0.8		0.3	0.8	3.2	11.6	617.7
19105	41.3723	-122.2682	52702	451		QRVA	55	6	902		1.6		0.0	NAD	0.9		0.0	0.0	1.9	11.4	617.0
19106	41.3723	-122.2675	52689	463		QRVA	51	6	955		2.9		1.6		0.8		0.5	1.9	3.5	11.3	616.2
19107	41.3723	-122.2669	52690	467		QRVA	56	6	771		3.0		0.5	MAR	0.7		0.2	0.8	4.6	11.2	615.2
19108	41.3723	-122.2663	52716	470		QRVA	61	6	736		1.6		0.5	MAR	0.7		0.3	0.8	2.6	11.2	614.3
19109	41.3723	-122.2656	52747	500		QRVA	51	5	807		1.6		0.8		0.6		0.5	1.5	2.9	11.1	613.5
19110	41.3722	-122.2650	52734	530		QRVA	66	5	782		1.1		0.0	NAD	0.7		0.0	0.0	1.7	10.9	612.6
19111	41.3721	-122.2643	52686	550		QRVA	50	5	817		2.7		0.8		0.9		0.3	1.0	3.1	10.9	612.0
19112	41.3721	-122.2636	52636	572		QRVA	50	6	832		3.4		0.9		0.8		0.3	1.1	4.1	10.8	611.4
19113	41.3721	-122.2629	52605	579		QRVA	60	6	771		2.2		-0.3	NAD	0.6		0.0	0.0	3.8	10.7	610.8
19114	41.3721	-122.2623	52604	538		QRVA	48	7	810		2.2		0.0	NAD	0.9		0.0	0.0	2.6	10.5	610.1
19115	41.3720	-122.2616	52637	475		QRVA	60	7	591		0.7	MAR	0.0	NAD	0.4		0.0	0.0	2.2	10.5	609.4
19116	41.3720	-122.2610	52689	448		QRVA	48	7	723		0.1	NAD	1.2		0.6		0.0	2.2	0.0	10.4	608.6
19117	41.3720	-122.2603	52733	431		QRVA	53	8	686		1.5		0.5	MAR	0.6		0.3	0.9	2.8	10.3	607.8
19118	41.3720	-122.2597	52730	415		QRVA	55	8	723		3.0		0.4	MAR	0.5		0.2	0.9	6.1	10.1	606.9
19119	41.3720	-122.2590	52692	435		QRVA	52	8	701		1.9		0.0	NAD	0.7		0.0	0.0	2.7	10.1	605.8
19120	41.3720	-122.2584	52659	456		QRVA	40	8	788		4.4		0.2	NAD	0.7		0.0	0.0	6.3	10.0	604.9
19121	41.3720	-122.2577	52641	456		QRVA	61	8	621		0.5	MAR	0.5	MAR	0.5		0.5	0.7	1.4	9.9	604.0
19122	41.3720	-122.2571	52644	454		QRVA	68	9	716		0.5	MAR	0.7		0.8		1.3	1.0	0.8	9.8	603.3
19123	41.3719	-122.2565	52675	437		QRVA	55	10	762		1.2		1.7		0.5		1.3	3.4	2.5	9.8	602.5
19124	41.3719	-122.2558	52746	421		QRVA	67	11	631		1.4		0.0	NAD	0.5		0.0	0.0	2.7	9.6	601.6
19125	41.3719	-122.2552	52824	393		QRVA	66	12	625		1.9		-0.2	NAD	0.6		0.0	0.0	3.2	9.6	600.8
19126	41.3719	-122.2544	52856	407		QRVA	54	12	715		1.8		-0.2	NAD	0.7		0.0	0.0	2.6	9.5	599.8
19127	41.3719	-122.2538	52832	446		QRVA	76	12	677		1.0		-0.2	NAD	0.7		0.0	0.0	1.5	9.4	598.9
19128	41.3719	-122.2533	52796	481		QRVA	46	11	814		2.7		0.3	MAR	0.7		0.1	0.5	4.0	9.3	598.0
19129	41.3719	-122.2525	52789	473		QRVA	60	11	729		1.8		0.4	MAR	0.6		0.3	0.9	3.2	9.3	597.1
19130	41.3719	-122.2519	52808	465		QRVA	64	11	687		1.4		-0.1	NAD	0.7		0.0	0.0	2.2	9.2	596.2
19131	41.3719	-122.2512	52838	463		QRVA	67	10	720		2.0		0.0	NAD	0.6		0.0	0.0	3.3	9.1	595.5
19132	41.3719	-122.2506	52855	441		QRVA	64	10	713		1.0		-0.1	NAD	0.8		0.0	0.0	1.3	9.1	594.7
19133	41.3718	-122.2500	52853	435		QRVA	57	9	769		2.9		0.0	NAD	0.7		0.0	0.0	4.1	9.0	594.0
19134	41.3718	-122.2493	52837	440		QRVA	72	9	689		2.2		0.7		0.7		0.3	1.1	3.3	8.9	593.1
19135	41.3718	-122.2487	52822	446		QRVA	64	9	714		1.4		-0.2	NAD	0.7		0.0	0.0	2.1	8.8	592.2
19136	41.3718	-122.2480	52809	447		QRVA	61	8	746		2.7		0.5	MAR	0.6		0.2	0.8	4.3	8.8	591.3
19137	41.3718	-122.2474	52809	448		QRVA	56	8	745		0.0	NAD	1.9		0.6		0.0	3.5	0.0	8.7	590.6
19138	41.3718	-122.2468	52803	470		QRVA	63	7	784		1.5		0.0	NAD	0.6		0.0	0.0	2.4	8.6	589.9
19139	41.3718	-122.2461	52782	489		QRVA	53	7	849		3.4		0.8		0.7		0.3	1.3	5.2	8.5	589.4
19140	41.3717	-122.2455	52746	515		QRVA	70	7	806		2.0		0.2	NAD	0.7		0.0	0.0	3.2	8.4	589.0
19141	41.3717	-122.2448	52706	517		QRVA	85	7	737		1.4		0.2	NAD	0.7		0.0	0.0	2.0	8.4	588.4
19142	41.3717	-122.2442	52673	520		QRVA	55	7	871		1.8		0.2	NAD	0.9		0.0	0.0	2.0	8.2	587.9
19143	41.3717	-122.2436	52654	519		QRVA	69	7	821		2.3		0.2	NAD	1.0		0.0	0.0	2.4	8.2	587.3
19144	41.3717	-122.2428	52653	523		QRVA	52	7	929		2.3		1.5		0.6		0.6	2.6	4.1	8.0	586.6
19145	41.3716	-122.2422	52670	528		QRVA	76	7	762		0.8	MAR	0.7		0.5		0.9	1.4	1.5	8.0	585.9
19146	41.3716	-122.2415	52706	524		QRVA	64	7	897		4.9		0.3	MAR	1.0		0.1	0.4	5.1	8.0	585.2
19147	41.3716	-122.2409	52755	512		QRVA	85	6	699		1.4		0.0	NAD	0.7		0.0	0.0	1.9	7.8	584.4
19148	41.3716	-122.2403	52795	493		QRVA	58	6	754		4.4		0.6	MAR	0.5		0.1	1.4	9.5	7.8	583.4
19149	41.3715	-122.2399	52817	490		QRVA	69	6	681		4.0		1.2		0.5		0.3	2.5	8.0	7.7	582.4
19150	41.3715	-122.2393	52835	487		QRVA	57	5	767		2.3		1.3		0.5		0.6	2.7	4.5	7.7	581.6
19151	41.3715	-122.2388	52860	486		QRVA	80	5	703		0.4	MAR	0.6	MAR	0.7		1.2	0.8	0.7	7.5	580.8
19152	41.3715	-122.2382	52879	486		QRVA	58	5	803		1.6		1.0		0.5		0.6	1.9	3.2	7.5	580.0
19153	41.3714	-122.2376	52861	483		QRVA	59	5	756		3.0		0.7		0.5		0.3	1.4	5.6	7.4	579.3

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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
19154	41.3714	-122.2371	52807	480		QG	76	5	683		2.0		0.4	MAR	0.7		0.2	0.7	3.1	7.3	578.3
19155	41.3714	-122.2365	52746	481		QG	74	5	654		1.4		0.5	MAR	0.6		0.4	1.0	2.5	7.3	577.4
19156	41.3714	-122.2360	52699	491		QG	74	5	669		1.8		0.9		0.5		0.5	1.9	3.6	7.2	576.3
19157	41.3714	-122.2354	52669	521		QG	70	4	728		1.8		0.6	MAR	0.7		0.3	0.9	2.7	7.2	575.3
19158	41.3714	-122.2350	52658	532		QG	74	3	777		2.0		0.4	MAR	0.6		0.2	0.7	3.6	7.0	574.3
19159	41.3714	-122.2344	52661	515		QG	66	2	757		1.6		1.2		0.6		0.8	2.2	2.7	7.0	573.4
19160	41.3713	-122.2339	52671	494		QG	92	1	656		1.2		0.7		0.6		0.5	1.1	2.1	7.0	572.5
19161	41.3713	-122.2334	52681	468		QG	75	0	755		2.3		1.3		0.7		0.6	2.0	3.5	6.9	571.8
19162	41.3713	-122.2329	52697	444		QG	80	1	673		1.4		1.0		0.5		0.7	2.0	2.8	6.8	571.3
19163	41.3713	-122.2323	52719	410		QG	67	1	766		2.5		0.8		0.5		0.3	1.8	5.1	6.8	570.7
19164	41.3713	-122.2319	52737	402		QG	56	1	818		2.2		1.4		0.6		0.7	2.3	3.4	6.8	570.1
19165	41.3712	-122.2314	52762	416		QG	75	1	755		1.5		0.9		0.6		0.6	1.7	2.8	6.7	569.5
19166	41.3712	-122.2308	52788	431		QG	70	1	783		2.7		0.7		0.6		0.3	1.4	4.8	6.6	568.7
19167	41.3712	-122.2303	52816	433		QG	80	0	747		0.7	MAR	1.2		0.5		1.7	2.7	1.6	6.6	568.0
19168	41.3712	-122.2298	52841	444		QG	83	0	755		1.4		1.4		0.5		1.0	2.9	3.0	6.6	567.2
19169	41.3712	-122.2292	52852	536		QG	70	0	999		3.4		0.5	MAR	0.8		0.1	0.6	4.2	6.5	566.5
19170	41.3711	-122.2287	52856	547		QG	88	0	904		1.4		2.0		0.5		1.5	3.7	2.5	6.5	565.8
19171	41.3711	-122.2283	52852	571		QG	83	0	926		2.5		0.3	MAR	0.9		0.1	0.4	2.9	6.4	565.1
19172	41.3711	-122.2278	52846	596		QG	83	0	912		1.9		1.7		0.6		0.9	3.1	3.5	6.4	564.6
19173	41.3711	-122.2272	52836	652		QG	89	0	1017		2.3		2.2		0.5		1.0	4.1	4.3	6.3	563.9
19174	41.3711	-122.2267	52826	679		QG	78	0	1001		0.1	NAD	1.2		1.1		0.0	1.2	0.0	6.2	563.2
19175	41.3710	-122.2262	52819	706	MAR	QG	91	0	1068		3.6		0.6	MAR	1.1		0.2	0.6	3.4	6.2	562.4
19176	41.3710	-122.2256	52816	737	MAR	QG	92	0	1065		2.3		2.7		0.8		1.2	3.5	3.1	6.1	561.5
19177	41.3710	-122.2252	52814	742	MAR	QG	93	0	1124		1.4	MAR	2.7		1.1		1.9	2.3	1.2	6.1	560.3
19178	41.3710	-122.2247	52819	746	MAR	QG	88	0	1113		1.6		1.9		0.7		1.1	2.8	2.5	6.0	559.5
19179	41.3710	-122.2241	52828	750	MAR	QG	93	1	1060		3.4		-0.1	NAD	1.0		0.0	0.0	3.4	6.0	558.8
19180	41.3710	-122.2236	52840	745	MAR	QG	92	1	1072		3.8		0.4	NAD	1.0		0.0	0.0	3.8	6.0	557.9
19181	41.3710	-122.2231	52850	740	MAR	QG	91	1	1008		2.0		1.9		0.8		0.9	2.5	2.7	5.9	557.1
19182	41.3710	-122.2226	52862	726	MAR	QG	85	2	1034		2.9		1.2		0.9		0.4	1.5	3.3	5.9	556.3
19183	41.3709	-122.2220	52872	667		QG	74	2	965		1.5		1.7		0.7		1.2	2.3	2.0	5.8	555.6
19184	41.3709	-122.2216	52885	648		QG	98	2	891		1.4		2.2		0.7		1.6	3.1	2.0	5.8	554.8
19185	41.3709	-122.2211	52896	637		QG	93	2	851		1.8		2.1		0.8		1.2	2.7	2.3	5.8	554.0
19186	41.3709	-122.2205	52915	582		QG	84	3	842		2.6		1.9		0.5		0.7	3.6	5.1	5.7	553.2
19187	41.3709	-122.2200	52941	514		QG	114	3	630		2.3		1.1		0.5		0.5	2.3	4.7	5.7	552.4
19188	41.3709	-122.2195	52981	466		QG	89	4	744		2.6		0.8		0.7		0.3	1.2	3.7	5.7	551.6
19189	41.3709	-122.2189	53029	442		QG	89	4	734		3.1		0.8		0.4		0.3	2.4	8.6	5.7	550.7
19190	41.3708	-122.2185	53082	423		QPV	93	4	720		2.2		0.6		0.6		0.3	1.0	3.8	5.6	549.9
19191	41.3708	-122.2180	53140	404		QPV	109	5	655		2.3		0.0	NAD	0.5		0.0	0.0	4.4	5.6	549.2
19192	41.3708	-122.2175	53197	387		QPV	91	5	687		2.2		0.6		0.5		0.3	1.3	4.2	5.6	548.5
19193	41.3708	-122.2169	53239	391		QPV	107	6	641		1.1		0.1	NAD	0.7		0.0	0.0	1.6	5.6	547.8
19194	41.3708	-122.2164	53274	397		QPV	106	6	714		2.3		1.1		0.6		0.5	2.0	4.1	5.6	547.4
19195	41.3707	-122.2160	53308	387		QPV	100	6	680		1.1		0.2	MAR	0.5		0.2	0.5	2.1	5.6	547.1
19196	41.3707	-122.2154	53317	376		QPV	94	6	687		1.5		0.8		0.6		0.5	1.6	2.9	5.6	546.4
19197	41.3707	-122.2149	53292	387		QPV	96	6	691		2.3		0.7		0.5		0.3	1.3	4.8	5.6	545.8
19198	41.3707	-122.2144	53252	433		QPV	88	5	723		1.9		0.5	MAR	0.6		0.3	0.9	3.2	5.6	545.2
19199	41.3707	-122.2138	53236	480		QPV	103	5	682		1.6		-0.1	NAD	0.7		0.0	0.0	2.5	5.6	544.5
19200	41.3706	-122.2133	53247	509		QPV	111	5	633		3.3		-0.2	NAD	0.6		0.0	0.0	5.4	5.6	543.8
19201	41.3706	-122.2128	53274	509		QPV	99	4	651		2.9		0.3	MAR	0.6		0.1	0.6	5.1	5.6	543.2
19202	41.3706	-122.2124	53310	497		QPV	99	5	649		1.9		0.4	MAR	0.4		0.2	1.0	4.4	5.6	542.6
19203	41.3705	-122.2118	53337	477		QPV	105	5	589		1.1		0.4	MAR	0.5		0.4	0.8	2.1	5.7	542.1
19204	41.3705	-122.2113	53349	466		QPV	96	6	663		1.9		0.2	NAD	0.6		0.0	0.0	3.1	5.7	541.6
19205	41.3705	-122.2108	53345	470		QPV	97	7	615		1.4		1.1		0.4		0.8	2.7	3.5	5.7	541.2
19206	41.3705	-122.2102	53328	475		QPV	90	8	676		1.6		1.0		0.6		0.6	1.8	3.0	5.8	540.7

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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
19207	41.3705	-122.2097	53308	465		QPV	109	8	513		0.5	MAR	0.2	MAR	0.5		0.5	0.6	1.1	5.8	540.4
19208	41.3705	-122.2093	53289	440		QPV	96	8	530		1.5		-0.1	NAD	0.4		0.0	0.0	3.8	5.8	540.0
19209	41.3705	-122.2087	53263	411		QPV	115	8	410		1.4		0.0	NAD	0.4		0.0	0.0	3.2	5.8	539.9
19210	41.3704	-122.2082	53223	395		QPV	107	8	417		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	5.9	540.2
19211	41.3704	-122.2077	53156	395		QPV	93	8	466		0.8	MAR	0.8		0.3		1.1	2.9	2.7	5.9	540.7
19212	41.3704	-122.2072	53069	405		QPV	91	8	475		0.8	MAR	1.4		0.2		1.5	6.8	4.4	5.9	541.3
19213	41.3704	-122.2066	52982	441		QPV	83	8	501		0.3	NAD	0.2	NAD	0.4		0.0	0.0	0.0	5.9	542.1
19214	41.3704	-122.2061	52914	536		QPV	79	8	643		1.9		0.1	NAD	0.4		0.0	0.0	4.7	6.0	543.1
19215	41.3703	-122.2057	52872	621		QPV	89	8	731		0.7	MAR	0.9		0.5		1.2	1.9	1.5	6.0	543.7
19216	41.3703	-122.2051	52852	706	MAR	QG	108	8	724		2.5		0.3	NAD	0.6		0.0	0.0	4.6	6.0	544.3
19217	41.3703	-122.2046	52840	708	MAR	QG	99	8	841		2.3		0.2	NAD	0.6		0.0	0.0	4.2	6.1	545.1
19218	41.3703	-122.2041	52834	711	MAR	QG	91	7	961		2.0		1.7		0.6		0.9	2.8	3.2	6.1	545.6
19219	41.3703	-122.2035	52832	714	MAR	QG	101	7	952		0.7	NAD	1.8		0.7		0.0	2.7	0.0	6.1	546.1
19220	41.3702	-122.2030	52828	714	MAR	QG	91	6	1058		2.6		2.4		0.7		0.9	3.4	3.8	6.1	546.3
19221	41.3702	-122.2026	52829	715	MAR	QG	93	6	1233		2.7		0.8	MAR	1.1		0.3	0.8	2.5	6.1	546.6
19222	41.3702	-122.2021	52836	720	MAR	QG	78	6	1197		3.3		1.1		0.8		0.3	1.5	4.4	6.2	547.0
19223	41.3702	-122.2015	52851	701	MAR	QG	97	6	1134		4.1		0.2	NAD	1.2		0.0	0.0	3.6	6.2	547.2
19224	41.3702	-122.2010	52868	671		QG	96	6	1156		1.6		1.7		1.1		1.0	1.5	1.6	6.2	547.3
19225	41.3701	-122.2005	52880	647		QG	76	6	1191		2.3		1.7		0.9		0.8	2.0	2.6	6.2	547.3
19226	41.3701	-122.1999	52886	621		QG	90	6	1108		3.0		-0.5	NAD	1.3		0.0	0.0	2.4	6.3	547.3
19227	41.3701	-122.1995	52895	567		QG	86	6	987		2.7		1.7		0.8		0.6	2.2	3.3	6.3	547.9
19228	41.3701	-122.1990	52905	513		QG	99	6	1037		4.1		0.6	MAR	1.2		0.1	0.5	3.5	6.3	547.9
19229	41.3701	-122.1984	52914	465		QG	99	6	915		2.6		0.4	MAR	0.9		0.2	0.5	2.9	6.4	548.1
19230	41.3701	-122.1979	52900	458		QG	102	6	925		1.4		0.7		0.7		0.5	1.0	2.1	6.4	548.1
19231	41.3701	-122.1974	52858	509		QG	84	5	1104		3.1		1.1		1.0		0.3	1.1	3.1	6.4	548.3
19232	41.3701	-122.1969	52814	560		QG	105	6	987		1.0	MAR	0.5	MAR	0.9		0.5	0.6	1.1	6.4	548.5
19233	41.3700	-122.1964	52783	585		QG	92	7	1131		4.5		0.3	NAD	1.1		0.0	0.0	4.2	6.4	548.5
19234	41.3700	-122.1959	52772	576		QG	106	8	960		3.1		0.3	NAD	1.1		0.0	0.0	3.0	6.5	548.6
19235	41.3700	-122.1954	52766	567		QG	109	8	863		1.2	MAR	1.3		0.9		1.1	1.6	1.4	6.5	548.7
19236	41.3700	-122.1948	52765	572		QG	79	9	1040		3.4		0.5	MAR	0.7		0.1	0.7	5.2	6.5	548.8
19237	41.3700	-122.1943	52765	630		QG	88	9	1054		0.3	NAD	2.1		0.7		0.0	3.0	0.0	6.5	549.1
19238	41.3700	-122.1938	52772	635		QG	96	8	1064		1.8		-0.2	NAD	1.0		0.0	0.0	1.8	6.5	549.1
19239	41.3700	-122.1933	52782	656		QG	85	8	1267		5.7		1.2		0.8		0.2	1.5	6.9	6.6	549.1
19240	41.3699	-122.1928	52794	676		QG	81	8	1156		1.2	MAR	1.3		1.1		1.0	1.3	1.2	6.6	548.7
19241	41.3699	-122.1923	52796	665		QG	92	7	1188		0.5	NAD	1.8		0.8		0.0	2.3	0.0	6.6	548.7
19242	41.3699	-122.1918	52796	618		QG	97	7	958		3.1		0.2	NAD	1.0		0.0	0.0	3.1	6.6	548.6
19243	41.3699	-122.1912	52795	559		QG	87	6	939		1.5		0.1	NAD	0.7		0.0	0.0	2.1	6.7	548.5
19244	41.3699	-122.1907	52800	489		QG	97	6	901		1.2		0.7		1.0		0.6	0.8	1.4	6.7	548.3
19245	41.3698	-122.1903	52811	422		QG	87	6	763		1.9		0.2	NAD	0.7		0.0	0.0	2.7	6.7	547.9
19246	41.3698	-122.1897	52826	392		QG	89	5	722		2.2		0.3	MAR	0.6		0.2	0.6	3.8	6.9	547.7
19247	41.3698	-122.1892	52838	398		QG	84	5	803		1.5		0.4	MAR	0.8		0.3	0.6	2.0	6.9	547.6
19248	41.3698	-122.1887	52844	423		QG	103	5	720		0.1	NAD	1.7		0.7		0.0	2.6	0.0	6.9	547.8
19249	41.3698	-122.1881	52847	436		QG	98	5	723		1.2		0.5	MAR	0.7		0.4	0.7	1.7	7.0	548.1
19250	41.3697	-122.1876	52847	449		QPV	93	5	850		1.8		0.5	MAR	0.8		0.3	0.7	2.3	7.1	548.3
19251	41.3696	-122.1871	52845	449		QPV	97	5	728		-0.1	NAD	0.7		0.7		0.0	1.0	0.0	7.1	548.5
19252	41.3696	-122.1867	52841	450		QPV	88	6	807		3.1		0.7		0.7		0.2	1.0	4.4	7.1	548.9
19253	41.3696	-122.1861	52834	456		QPV	94	7	752		2.3		0.4	MAR	0.7		0.2	0.7	3.4	7.1	549.5
19254	41.3696	-122.1856	52826	470		QPV	95	8	770		3.1		0.4	MAR	0.7		0.2	0.7	4.7	7.2	550.1
19255	41.3696	-122.1851	52814	473		QPV	90	10	765		1.6		0.6	MAR	0.6		0.4	1.2	3.1	7.3	550.6
19256	41.3695	-122.1845	52802	474		QPV	113	11	678		1.0	MAR	0.0	NAD	0.7		0.0	0.0	1.5	7.4	551.2
19257	41.3695	-122.1840	52784	487		QPV	89	11	863		3.6		-0.3	NAD	0.9		0.0	0.0	4.0	7.4	552.1
19258	41.3695	-122.1836	52767	504		QPV	84	11	920		3.7		0.0	NAD	0.8		0.0	0.0	4.7	7.4	553.0
19259	41.3695	-122.1830	52752	530		QPV	84	11	919		2.0		1.3		0.8		0.6	1.6	2.6	7.4	553.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
19260	41.3695	-122.1825	52741	517		QPV	71	11	1071		5.2		-0.2	NAD	1.0		0.0	0.0	5.2	7.5	554.4
19261	41.3695	-122.1820	52734	498		QPV	106	11	874		3.1		0.2	NAD	0.9		0.0	0.0	3.5	7.5	554.8
19262	41.3695	-122.1815	52730	494		QPV	71	11	1017		3.1		0.6	MAR	0.8		0.2	0.7	3.8	7.5	555.7
19263	41.3694	-122.1809	52729	491		QPV	77	12	986		2.3		1.7		0.8		0.7	2.2	3.1	7.6	556.1
19264	41.3694	-122.1805	52729	494		QPV	85	12	984		3.3		0.5	MAR	0.9		0.2	0.6	3.5	7.6	557.0
19265	41.3694	-122.1800	52729	497		QPV	74	13	1008		2.3		-0.3	NAD	0.9		0.0	0.0	2.6	7.6	557.7
19266	41.3694	-122.1794	52729	505		QPV	83	13	981		2.9		0.2	NAD	0.9		0.0	0.0	3.3	7.7	557.9
19267	41.3694	-122.1789	52739	509		QPV	64	12	1191		3.7		1.4		0.9		0.4	1.7	4.4	7.7	558.1
19268	41.3694	-122.1784	52748	514		QPV	94	12	1024		0.7	MAR	0.3	NAD	1.1		0.0	0.0	0.7	7.7	558.4
19269	41.3694	-122.1778	52760	500		QPV	84	11	945		2.2		0.3	NAD	0.8		0.0	0.0	2.8	7.7	558.8
19270	41.3693	-122.1774	52772	504		QPV	71	10	1086		3.4		1.5		0.9		0.4	1.6	3.7	7.7	559.3
19271	41.3693	-122.1769	52778	519		QPV	72	10	1088		1.9		0.7		0.8		0.4	0.9	2.3	7.8	559.6
19272	41.3693	-122.1764	52779	539		QPV	65	10	1154		2.9		0.0	NAD	1.1		0.0	0.0	2.6	7.8	560.0
19273	41.3693	-122.1758	52779	558		QPV	97	10	1204		2.6		0.5	MAR	1.1		0.2	0.5	2.3	7.8	560.6
19274	41.3693	-122.1753	52792	560		QPV	60	10	1249		2.2		1.2		0.9		0.5	1.4	2.6	7.9	560.8
19275	41.3692	-122.1748	52817	526		QPV	90	10	1168		3.1		0.5	MAR	1.0		0.2	0.6	3.2	7.9	561.5
19276	41.3692	-122.1742	52848	464		QPV	78	10	1061		3.4		0.2	NAD	1.0		0.0	0.0	3.5	7.9	562.1
19277	41.3692	-122.1738	52859	452		QPV	80	10	1098		4.5		0.9		0.8		0.2	1.1	5.7	7.9	562.3
19278	41.3692	-122.1733	52840	457		QPV	95	10	1065		2.7		0.1	NAD	1.1		0.0	0.0	2.6	7.9	562.6
19279	41.3692	-122.1727	52808	463		QPV	80	10	1067		3.7		-0.1	NAD	0.9		0.0	0.0	4.3	8.0	563.0
19280	41.3691	-122.1722	52769	522		QPV	91	10	1054		1.9		1.9		1.0		1.0	1.8	1.9	8.0	563.1
19281	41.3691	-122.1717	52737	613		QPV	88	11	1180		3.3		0.2	NAD	1.0		0.0	0.0	3.3	8.0	563.2
19282	41.3691	-122.1712	52715	609		QPV	72	11	1166		4.4		0.1	NAD	0.9		0.0	0.0	5.1	8.0	563.3
19283	41.3691	-122.1707	52710	605		QPV	74	11	1208		5.3		-0.2	NAD	1.0		0.0	0.0	5.3	8.1	563.3
19284	41.3691	-122.1702	52721	587		QPV	84	11	1103		3.7		1.0		0.8		0.3	1.3	4.6	8.1	563.1
19285	41.3690	-122.1697	52742	570		QPV	71	11	1184		3.6		1.7		0.8		0.5	2.2	4.4	8.2	562.6
19286	41.3690	-122.1691	52779	545		QPV	78	11	992		4.2		0.5	MAR	0.6		0.1	1.0	7.8	8.2	562.2
19287	41.3690	-122.1686	52815	534		QPV	83	10	1022		4.9		0.3	NAD	0.9		0.0	0.0	5.7	8.2	562.0
19288	41.3690	-122.1682	52860	522		QPV	96	9	1038		1.6		0.0	NAD	1.2		0.0	0.0	1.4	8.2	561.5
19289	41.3690	-122.1676	52908	489		QPV	69	8	1049		3.0		1.2		0.7		0.4	1.7	4.3	8.2	561.3
19290	41.3690	-122.1671	52963	450		QPV	82	7	986		2.9		0.1	NAD	0.7		0.0	0.0	4.0	8.3	561.3
19291	41.3690	-122.1666	53019	408		QPV	80	6	1005		2.6		0.8		0.8		0.3	1.1	3.2	8.4	561.3
19292	41.3690	-122.1661	53067	375		QPV	93	6	897		2.0		0.6		0.7		0.3	0.9	3.1	8.5	561.4
19293	41.3689	-122.1655	53085	361		QPV	80	5	940		3.0		0.6		0.7		0.2	0.9	4.2	8.5	561.8
19294	41.3689	-122.1650	53065	357		QPV	73	4	1066		2.5		1.0		0.6		0.4	1.6	4.1	8.6	562.2
19295	41.3689	-122.1646	53007	362		QPV	76	4	1125		4.2		0.5	MAR	0.9		0.1	0.6	4.8	8.6	562.7
19296	41.3689	-122.1640	52924	383		QPV	92	3	1068		2.5		0.8		1.0		0.3	0.8	2.4	8.7	563.4
19297	41.3689	-122.1635	52832	422		QPV	69	4	1296		2.5		2.2		1.1		0.9	2.1	2.2	8.7	564.1
19298	41.3689	-122.1630	52751	466		QG	103	4	1187		2.5		1.7		1.0		0.7	1.7	2.6	8.8	564.7
19299	41.3688	-122.1624	52694	492		QG	97	5	1253		3.0		0.2	NAD	1.1		0.0	0.0	2.7	8.8	565.5
19300	41.3687	-122.1619	52658	488		QG	65	5	1228		4.2		1.2		0.9		0.3	1.5	4.8	8.9	566.3
19301	41.3687	-122.1615	52636	484		QG	87	5	1084		2.9		0.4	MAR	1.0		0.2	0.5	3.1	8.9	566.8
19302	41.3687	-122.1610	52625	486		QG	75	6	1150		4.4		0.5	MAR	1.1		0.1	0.5	4.0	9.0	567.3
19303	41.3687	-122.1604	52616	511		QG	83	7	1155		4.9		0.1	NAD	0.9		0.0	0.0	5.4	9.0	568.0
19304	41.3687	-122.1599	52604	507		QG	59	7	1187		3.4		1.2		0.7		0.4	1.7	4.8	9.0	568.3
19305	41.3686	-122.1594	52597	501		QG	90	8	980		1.9		1.2		0.7		0.6	1.6	2.7	9.1	568.6
19306	41.3686	-122.1588	52594	496		QG	86	8	897		3.3		0.9		0.7		0.3	1.4	5.1	9.1	569.0
19307	41.3686	-122.1583	52601	499		QG	71	7	988		4.0		-0.5	NAD	0.9		0.0	0.0	4.7	9.1	569.5
19308	41.3686	-122.1579	52617	502		QG	81	7	891		2.3		1.1		0.6		0.5	1.8	4.0	9.1	569.9
19309	41.3686	-122.1573	52635	500		QG	90	6	820		1.1		0.2	NAD	0.8		0.0	0.0	1.6	9.2	570.4
19310	41.3685	-122.1568	52655	489		QG	86	6	796		1.4		1.0		0.5		0.7	1.8	2.5	9.3	570.9
19311	41.3685	-122.1563	52672	481		QG	71	5	841		-0.3	NAD	1.7		0.7		0.0	2.4	0.0	9.4	571.4
19312	41.3685	-122.1558	52689	473		QG	79	5	838		1.8		-1.2		0.7		-6.7	-1.9	2.6	9.4	571.7

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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
19313	41.3685	-122.1552	52700	466		QG	70	5	829		1.8		0.9		0.8		0.5	1.2	2.2	9.4	572.0
19314	41.3685	-122.1548	52713	459		QG	72	5	805		2.3		0.4	MAR	0.5		0.2	0.8	4.3	9.5	572.4
19315	41.3684	-122.1543	52722	466		QG	56	5	888		3.6		0.8		0.8		0.2	1.1	4.7	9.5	572.9
19316	41.3684	-122.1537	52735	523		QG	66	5	975		1.4		1.8		0.5		1.3	3.3	2.6	9.6	573.5
19317	41.3684	-122.1532	52746	549		QG	62	5	1059		4.2		0.4	MAR	0.9		0.1	0.5	4.7	9.6	574.0
19318	41.3684	-122.1526	52762	563		QG	61	5	1049		1.6		1.7		0.8		1.0	2.2	2.1	9.6	574.7
19319	41.3684	-122.1520	52777	560		QG	67	4	1016		2.3		1.3		0.7		0.6	1.9	3.5	9.6	575.3
19320	41.3683	-122.1514	52798	541		QG	83	4	980		1.9		0.5	MAR	0.9		0.3	0.6	2.1	9.6	575.8
19321	41.3683	-122.1508	52816	524		QG	75	4	909		1.9		0.7		0.6		0.4	1.3	3.3	9.7	576.4
19322	41.3683	-122.1503	52838	515		QG	80	4	876		1.5		1.7		0.6		1.2	2.9	2.5	9.8	576.9
19323	41.3683	-122.1497	52858	510		QG	77	4	942		1.5		0.8		0.8		0.6	1.1	2.0	9.8	577.5
19324	41.3683	-122.1491	52882	468		QG	70	4	876		2.6		0.9		0.5		0.4	1.8	4.9	9.8	578.1
19325	41.3682	-122.1485	52899	416		QG	71	3	831		2.9		1.4		0.6		0.5	2.3	4.7	9.9	578.6
19326	41.3682	-122.1479	52910	397		QG	89	3	723		1.6		1.1		0.5		0.7	2.4	3.6	10.0	579.0
19327	41.3682	-122.1474	52913	405		QG	76	4	706		2.6		0.3	MAR	0.5		0.1	0.7	5.2	10.0	579.4
19328	41.3682	-122.1468	52911	424		QG	57	5	796		2.3		1.3		0.5		0.6	2.6	4.5	10.0	579.6
19329	41.3682	-122.1462	52904	458		QG	65	6	781		3.1		0.6	MAR	0.5		0.2	1.3	7.2	10.0	579.8
19330	41.3681	-122.1456	52898	460		QG	66	7	701		1.6		0.8		0.4		0.5	2.3	4.6	10.1	580.3
19331	41.3681	-122.1450	52887	500		QG	66	8	827		1.8		2.0		0.4		1.1	4.7	4.2	10.1	580.9
19332	41.3681	-122.1444	52873	542		QG	63	7	886		1.9		1.7		0.7		0.9	2.6	2.9	10.1	581.5
19333	41.3681	-122.1438	52851	567		QG	85	7	814		-1.2	NAD	1.7		0.5		0.0	3.8	0.0	10.2	581.9
19334	41.3681	-122.1432	52834	580		QG	78	6	815		1.5		1.3		0.5		0.9	2.6	2.9	10.2	582.3
19335	41.3680	-122.1426	52819	604		QG	69	6	793		0.4	NAD	0.7		0.5		0.0	1.5	0.0	10.2	582.8
19336	41.3680	-122.1420	52808	624		QG	55	5	945		4.2		1.6		0.4		0.4	3.8	10.0	10.3	583.1
19337	41.3680	-122.1414	52804	647		QG	75	5	762		1.4		0.2	NAD	0.5		0.0	0.0	3.2	10.3	583.5
19338	41.3680	-122.1408	52799	658		QG	61	5	889		3.8		0.3	NAD	0.6		0.0	0.0	6.6	10.3	584.1
19339	41.3680	-122.1402	52798	688		QG	64	4	746		4.0		0.0	NAD	0.5		0.0	0.0	7.5	10.3	584.5
19340	41.3679	-122.1396	52797	712	MAR	QPVP	72	4	849		2.5		1.8		0.3		0.7	5.5	7.4	10.4	585.3
19341	41.3679	-122.1390	52796	730	MAR	QPVP	54	4	863		2.5		0.6	MAR	0.6		0.2	1.0	4.1	10.4	585.9
19342	41.3679	-122.1384	52796	774	MAR	QPVP	69	4	768		5.3		0.3	NAD	0.7		0.0	0.0	4.6	10.4	586.5
19343	41.3678	-122.1377	52796	844	MAR	QPVP	59	5	940		3.1		0.8	MAR	0.6		0.3	1.4	5.4	10.4	587.1
19344	41.3678	-122.1371	52795	885	MAR	QPVP	71	5	916		2.7		0.5	NAD	0.5		0.0	0.0	6.0	10.4	587.7
19345	41.3678	-122.1365	52795	937	MAR	QPVP	63	6	1022		4.9		0.0	NAD	0.8		0.0	0.0	6.3	10.5	588.2
19346	41.3678	-122.1359	52803	952	MAR	QPVP	76	6	952		4.0		1.5	MAR	0.2	MAR	0.4	6.4	16.2	10.5	588.1
19347	41.3677	-122.1353	52812	967	MAR	QPVP	67	7	1023		1.4	MAR	0.6	NAD	0.7		0.0	0.0	2.0	10.5	588.0
19348	41.3677	-122.1347	52824	917	MAR	QPVP	59	7	1034		6.4		-1.5	NAD	0.7		0.0	0.0	9.3	10.6	587.9
19349	41.3677	-122.1340	52839	839	MAR	QPVP	64	7	844		2.6		0.0	NAD	0.5		0.0	0.0	5.2	10.6	588.0
19350	41.3677	-122.1334	52860	769	MAR	QPVP	65	8	715		1.1	MAR	1.0	MAR	0.6		0.9	1.8	2.1	10.6	588.2
19351	41.3677	-122.1327	52879	730	MAR	QPVP	63	8	733		1.4		0.5	MAR	0.5		0.4	1.0	2.7	10.7	588.5
19352	41.3677	-122.1320	52904	671		QG	64	8	706		1.6		-0.2	NAD	0.7		0.0	0.0	2.5	10.7	588.7
19353	41.3678	-122.1315	52933	593		QG	67	8	700		0.0	NAD	1.7		0.3		0.0	5.7	0.0	10.7	589.4
19354	41.3678	-122.1307	52965	525		QG	72	7	665		0.7	MAR	0.8		0.4		1.1	2.2	1.9	10.7	589.3
19355	41.3678	-122.1301	52988	495		QG	55	7	770		1.9		1.6		0.7		0.9	2.2	2.6	10.7	589.2
19356	41.3678	-122.1294	53007	462		QG	56	7	723		1.9		0.4	MAR	0.6		0.2	0.8	3.4	10.8	589.2
19357	41.3678	-122.1288	53010	405		QG	55	7	665		0.7	MAR	1.1		0.4		1.4	2.7	1.9	10.8	589.5
19358	41.3678	-122.1282	53008	397		QG	60	8	654		2.9		0.0	NAD	0.5		0.0	0.0	5.2	10.8	589.9
19359	41.3678	-122.1275	53001	389		QG	60	9	628		3.6		-0.2	NAD	0.4		0.0	0.0	8.4	10.9	590.0
19360	41.3679	-122.1269	52994	388		QG	61	9	594		1.4		-0.4	NAD	0.5		0.0	0.0	2.8	10.9	590.5
19361	41.3679	-122.1262	52992	387		QG	79	10	540		1.0		-0.3	NAD	0.5		0.0	0.0	1.8	10.9	590.5
19362	41.3678	-122.1256	52994	380		QG	57	9	539		2.6		0.0	NAD	0.4		0.0	0.0	5.9	10.9	590.7
19363	41.3678	-122.1249	53003	397		QG	48	9	620		2.2		0.2	MAR	0.4		0.1	0.8	5.9	11.0	590.9
19364	41.3678	-122.1243	53013	416		QG	58	8	597		2.7		0.2	NAD	0.5		0.0	0.0	5.8	11.0	591.1
19365	41.3679	-122.1236	53022	423		QG	58	7	582		1.8		0.6		0.4		0.3	1.5	4.5	11.0	591.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
19366	41.3679	-122.1230	53031	430		QG	58	7	562		1.2		0.1	NAD	0.4		0.0	0.0	3.5	11.0	591.9
19367	41.3679	-122.1223	53032	430		QG	56	7	644		2.9		0.0	NAD	0.6		0.0	0.0	5.1	11.1	592.0
19368	41.3679	-122.1216	53028	430		QG	65	8	546		0.7	MAR	1.2		0.2		1.6	5.6	3.6	11.1	592.3
19369	41.3679	-122.1209	53018	431		QG	58	8	579		2.6		0.3	MAR	0.4		0.1	0.9	6.5	11.2	592.7
19370	41.3679	-122.1203	53007	418		QG	55	8	631		2.6		0.5	MAR	0.4		0.2	1.2	6.0	11.2	593.3
19371	41.3679	-122.1196	52998	416		QG	61	9	619		1.5		0.0	NAD	0.5		0.0	0.0	3.2	11.2	593.5
19372	41.3679	-122.1190	52993	415		QG	72	9	490		1.6		-0.1	NAD	0.3		0.0	0.0	6.1	11.2	593.8
19373	41.3680	-122.1184	52992	407		QG	55	10	511		0.7	MAR	0.2	NAD	0.4		0.0	0.0	1.6	11.3	594.4
19374	41.3680	-122.1177	52991	400		QG	59	10	593		1.8		-0.1	NAD	0.5		0.0	0.0	3.6	11.3	594.6
19375	41.3680	-122.1171	52991	396		QG	69	11	507		1.5		-0.5	NAD	0.5		0.0	0.0	3.3	11.3	594.8
19376	41.3680	-122.1164	52991	396		QG	59	11	574		1.4		0.6		0.2		0.5	2.6	5.4	11.4	595.2
19377	41.3680	-122.1158	52991	397		QG	66	11	574		1.0		0.7		0.4		0.7	1.7	2.5	11.4	595.7
19378	41.3680	-122.1152	52991	396		QG	46	11	645		2.7		0.2	NAD	0.3		0.0	0.0	8.1	11.4	596.1
19379	41.3679	-122.1145	52989	396		QG	47	12	566		2.6		-0.2	NAD	0.4		0.0	0.0	6.0	11.4	596.5
19380	41.3679	-122.1139	52988	401		QG	60	12	587		0.8		0.5	MAR	0.4		0.6	1.2	2.0	11.5	596.9
19381	41.3679	-122.1132	52989	398		QG	66	12	537		0.5	MAR	0.8		0.4		1.6	2.5	1.6	11.5	597.3
19382	41.3679	-122.1126	52993	386		QG	54	12	595		1.0		-0.1	NAD	0.4		0.0	0.0	2.4	11.5	597.5
19383	41.3680	-122.1120	52996	396		QG	57	13	620		1.2		0.1	NAD	0.5		0.0	0.0	2.3	11.6	597.7
19384	41.3680	-122.1113	52999	414		QG	64	13	614		0.8		-0.2	NAD	0.6		0.0	0.0	1.5	11.6	598.2
19385	41.3680	-122.1106	52999	408		QG	57	13	669		1.8		0.3	MAR	0.6		0.2	0.6	3.1	11.6	598.7
19386	41.3680	-122.1099	52999	393		QG	56	13	604		1.5		0.0	NAD	0.4		0.0	0.0	3.7	11.6	599.0
19387	41.3680	-122.1093	52997	388		QG	54	13	670		2.2		0.2	MAR	0.3		0.1	1.0	7.2	11.6	599.5
19388	41.3680	-122.1087	52992	367		QG	53	13	674		0.8		0.4	MAR	0.5		0.5	1.0	1.8	11.6	600.1
19389	41.3680	-122.1080	52983	370		QG	61	13	624		2.6		0.3	MAR	0.4		0.1	0.8	6.4	11.7	600.6
19390	41.3680	-122.1074	52971	374		QG	51	13	696		2.9		0.3	MAR	0.5		0.1	0.8	6.4	11.8	601.0
19391	41.3680	-122.1067	52960	378		QG	54	13	731		1.6		0.0	NAD	0.7		0.0	0.0	2.5	11.8	601.7
19392	41.3680	-122.1061	52951	382		QG	58	13	700		2.6		0.2	NAD	0.6		0.0	0.0	4.2	11.8	601.7
19393	41.3681	-122.1054	52938	376		QG	56	12	638		1.9		-0.1	NAD	0.5		0.0	0.0	3.8	11.8	601.8
19394	41.3680	-122.1048	52927	379		QG	68	12	645		1.8		0.7		0.5		0.4	1.5	3.6	11.8	601.9
19395	41.3680	-122.1041	52918	387		QG	66	11	650		2.7		-0.4	NAD	0.5		0.0	0.0	5.8	12.0	602.4
19396	41.3680	-122.1035	52909	398		QG	54	11	674		3.8		-0.7	NAD	0.6		0.0	0.0	6.5	12.0	602.5
19397	41.3680	-122.1028	52899	400		QG	61	11	675		2.3		0.0	NAD	0.5		0.0	0.0	5.1	12.0	602.8
19398	41.3680	-122.1022	52890	393		QG	46	11	716		1.5		0.3	MAR	0.6		0.2	0.6	2.6	12.0	602.9
19399	41.3680	-122.1014	52885	369		QG	60	12	644		1.9		-0.2	NAD	0.6		0.0	0.0	3.0	12.1	603.7
19400	41.3680	-122.1008	52881	354		QG	64	12	609		0.4	MAR	-0.2	NAD	0.5		0.0	0.0	0.8	12.1	604.1
19401	41.3680	-122.1001	52878	361		QG	43	12	712		2.9		0.6		0.4		0.2	1.4	6.4	12.1	604.4
19402	41.3680	-122.0995	52880	369		QG	51	12	638		-0.3	NAD	1.1		0.4		0.0	2.5	0.0	12.2	604.9
19403	41.3681	-122.0989	52882	367		QAL	70	12	601		1.4		0.0	NAD	0.5		0.0	0.0	3.3	12.2	605.1
19404	41.3681	-122.0982	52885	364		QAL	44	11	812		2.7		0.9		0.4		0.2	1.3	6.4	12.3	605.4
19405	41.3681	-122.0976	52888	368		QAL	55	11	688		1.1		0.7		0.4		0.6	1.7	2.6	12.3	605.5
19406	41.3681	-122.0969	52892	372		QAL	70	11	635		0.1	NAD	0.4	MAR	0.4		0.0	1.2	0.0	12.3	605.9
19407	41.3681	-122.0963	52895	369		QAL	58	11	625		1.9		0.0	NAD	0.6		0.0	0.0	3.2	12.3	606.4
19408	41.3681	-122.0957	52900	366		QAL	53	11	719		1.4		0.7		0.4		0.5	1.8	3.3	12.4	606.8
19409	41.3681	-122.0950	52906	364		QAL	57	11	631		1.1		0.0	NAD	0.4		0.0	0.0	2.6	12.4	607.4
19410	41.3681	-122.0944	52913	362		QAL	64	11	702		2.6		0.0	NAD	0.7		0.0	0.0	3.9	12.4	607.5
19411	41.3681	-122.0937	52919	346		QAL	59	10	599		1.2		0.0	NAD	0.5		0.0	0.0	2.4	12.5	608.5
19412	41.3680	-122.0931	52930	333		QAL	35	10	794		3.1		0.8		0.7		0.3	1.4	4.9	12.5	608.6
19413	41.3681	-122.0923	52939	353		QAL	51	10	636		1.2		1.2		0.2		1.0	5.6	5.8	12.5	608.8
19414	41.3681	-122.0918	52950	401		QAL	58	9	779		2.6		0.2	NAD	0.8		0.0	0.0	3.4	12.5	609.2
19415	41.3681	-122.0910	52961	409		QAL	47	9	739		2.0		0.2	NAD	0.6		0.0	0.0	3.4	12.6	609.7
19416	41.3681	-122.0904	52974	413		QAL	53	8	704		2.0		-0.2	NAD	0.7		0.0	0.0	3.2	12.6	610.2
19417	41.3681	-122.0897	52984	404		QAL	51	8	766		2.6		0.5	MAR	0.4		0.2	1.2	6.3	12.6	610.3
19418	41.3681	-122.0891	52995	379		QAL	45	8	738		2.6		0.7		0.5		0.3	1.6	5.6	12.6	611.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
19419	41.3681	-122.0884	53007	378		QAL	55	7	689		1.5		0.6		0.5		0.4	1.2	3.0	12.7	611.6
19420	41.3681	-122.0878	53016	377		QAL	43	7	781		2.3		0.4	MAR	0.5		0.2	0.8	4.6	12.7	611.8
19421	41.3681	-122.0871	53027	374		QAL	65	6	681		1.2		0.7		0.6		0.5	1.1	2.1	12.7	612.3
19422	41.3681	-122.0865	53038	382		QAL	64	6	712		2.0		0.2	MAR	0.5		0.1	0.5	3.8	12.7	612.7
19423	41.3682	-122.0859	53049	391		QAL	53	6	722		1.4		0.0	NAD	0.6		0.0	0.0	2.3	12.7	612.9
19424	41.3682	-122.0852	53057	394		QAL	53	6	736		1.6		1.2		0.6		0.7	2.1	3.0	12.8	613.2
19425	41.3682	-122.0846	53063	408		QAL	49	6	750		2.7		0.2	MAR	0.5		0.1	0.6	5.7	12.8	613.4
19426	41.3681	-122.0839	53072	408		QAL	34	6	800		1.2		0.6		0.6		0.5	1.2	2.4	12.8	613.5
19427	41.3681	-122.0833	53077	414		QAL	56	6	752		2.0		0.8		0.6		0.4	1.3	3.4	12.8	613.7
19428	41.3681	-122.0827	53086	418		QAL	51	6	694		0.8		1.4		0.4		1.5	3.5	2.3	12.8	613.8
19429	41.3681	-122.0820	53093	435		QAL	56	6	739		0.7	MAR	0.7		0.5		1.1	1.7	1.6	12.9	614.0
19430	41.3681	-122.0814	53102	435		QAL	60	7	682		2.3		0.7		0.5		0.3	1.6	5.1	12.9	614.3
19431	41.3681	-122.0806	53104	431		QAL	55	7	737		2.9		0.2	NAD	0.5		0.0	0.0	5.4	12.9	614.6
19432	41.3681	-122.0800	53107	427		QAL	55	6	751		1.5		-0.1	NAD	0.6		0.0	0.0	2.3	12.9	615.0
19433	41.3682	-122.0794	53107	424		QAL	55	6	700		0.8	MAR	1.8		0.4		2.1	4.7	2.2	13.0	615.2
19434	41.3682	-122.0787	53106	414		QAL	62	6	672		2.0		0.0	NAD	0.6		0.0	0.0	3.5	13.0	615.4
19435	41.3682	-122.0781	53099	396		QAL	55	5	719		1.6		0.3	MAR	0.6		0.2	0.7	3.1	13.0	615.9
19436	41.3682	-122.0774	53095	379		QAL	56	5	696		1.9		1.0		0.4		0.5	2.4	4.8	13.0	616.7
19437	41.3682	-122.0768	53087	362		QAL	27	5	786		2.5		0.4	MAR	0.7		0.2	0.6	3.8	13.0	617.2
19438	41.3682	-122.0762	53078	352		QAL	43	5	718		0.7	MAR	1.6		0.4		2.2	3.7	1.7	13.0	617.7
19439	41.3682	-122.0755	53063	341		QAL	53	5	695		1.0		0.9		0.4		0.9	2.1	2.4	13.0	618.3
19440	41.3682	-122.0749	53050	332		QAL	48	4	712		2.0		0.5		0.5		0.3	1.1	4.3	13.0	619.1
19441	41.3682	-122.0742	53038	339		QAL	47	4	840		1.9		0.8		0.7		0.5	1.3	2.8	13.0	620.4
19442	41.3682	-122.0736	53033	346		QAL	46	4	912		2.5		1.2		0.4		0.5	3.0	5.7	13.0	620.8
19443	41.3682	-122.0729	53029	365		QAL	45	4	929		1.4		2.2		0.7		1.6	3.1	2.0	13.0	621.1
19444	41.3682	-122.0723	53028	398		QAL	37	3	913		1.6		2.1		0.6		1.2	3.8	3.1	13.1	621.1
19445	41.3682	-122.0715	53027	410		QAL	54	3	946		2.2		1.2		0.6		0.5	1.9	3.5	13.1	621.0
19446	41.3682	-122.0710	53025	417		QAL	54	3	941		2.6		0.1	NAD	0.7		0.0	0.0	4.0	13.0	621.0
19447	41.3682	-122.0702	53023	423		QAL	48	4	985		2.9		1.2		0.8		0.4	1.5	3.7	13.0	621.3
19448	41.3682	-122.0696	53021	431		QAL	46	4	934		2.5		1.0		0.6		0.4	1.7	4.4	13.0	621.9
19449	41.3682	-122.0689	53018	437		QAL	51	5	995		4.1		1.8		0.6		0.4	2.9	6.5	13.1	621.5
19450	41.3682	-122.0683	53013	443		QAL	63	5	944		3.0		0.5	MAR	0.8		0.2	0.7	4.0	13.1	621.9
19451	41.3682	-122.0676	53010	447		QAL	47	6	996		2.5		1.8		0.7		0.7	2.7	3.8	13.1	622.1
19452	41.3682	-122.0670	53010	438		QAL	57	6	946		2.2		0.7		0.7		0.3	0.9	3.0	13.1	622.8
19453	41.3683	-122.0664	53009	422		QAL	48	7	895		2.7		1.1		0.6		0.4	1.8	4.5	13.1	623.1
19454	41.3683	-122.0657	53007	421		QAL	47	8	897		2.5		1.5		0.5		0.6	2.6	4.4	13.1	623.4
19455	41.3683	-122.0651	53001	419		QAL	37	9	967		3.8		1.2		0.6		0.3	2.0	6.5	13.0	623.7
19456	41.3683	-122.0644	52997	418		QAL	56	10	928		2.2		0.6	MAR	0.5		0.3	1.1	4.1	13.0	624.3
19457	41.3683	-122.0638	52992	416		QAL	38	10	955		2.5		0.8		0.8		0.3	1.1	3.1	13.0	624.6
19458	41.3683	-122.0632	52985	414		QAL	46	11	945		2.9		0.5	MAR	0.8		0.2	0.6	3.6	13.0	624.6
19459	41.3683	-122.0625	52979	412		QAL	42	11	885		3.3		0.4	MAR	0.7		0.1	0.7	4.7	13.0	625.1
19460	41.3682	-122.0619	52973	415		QAL	46	11	945		3.7		0.2	NAD	0.8		0.0	0.0	4.4	13.0	625.6
19461	41.3682	-122.0611	52968	421		QAL	54	12	845		2.2		0.2	NAD	0.7		0.0	0.0	3.2	13.0	626.0
19462	41.3682	-122.0605	52965	425		QAL	50	12	900		3.0		0.4	MAR	0.7		0.1	0.6	4.1	13.0	626.5
19463	41.3683	-122.0598	52967	427		QAL	55	11	898		0.8		1.5		0.6		1.6	2.4	1.5	13.0	626.7
19464	41.3683	-122.0592	52980	430		QAL	45	11	949		3.7		-0.2	NAD	1.0		0.0	0.0	3.8	13.0	626.9
19465	41.3663	-122.0585	53002	430		QAL	47	10	1034		1.8		1.8		0.7		1.0	2.6	2.6	13.0	626.8
19466	41.3683	-122.0579	53022	423		QAL	53	10	887		3.7		0.8		0.5		0.2	1.8	8.0	13.0	626.7
19467	41.3683	-122.0572	53017	426		QAL	52	10	849		1.8		0.8		0.5		0.5	1.6	3.6	13.0	626.7
19468	41.3683	-122.0566	53005	441		QAL	42	10	960		4.4		1.3		0.6		0.3	2.3	7.3	13.0	626.7
19469	41.3683	-122.0559	52997	461		QAL	50	10	923		2.5		1.5		0.5		0.5	2.9	5.2	13.0	626.8
19470	41.3683	-122.0553	52995	462		QAL	40	10	983		1.8		0.9		0.9		0.5	1.1	2.1	13.0	626.8
19471	41.3683	-122.0546	52996	463		QAL	50	10	958		3.0		0.7		0.7		0.2	1.0	4.4	13.0	627.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
19472	41.3683	-122.0540	53000	466		QAL	42	10	936		4.5		0.3	MAR	0.7		0.1	0.5	6.2	13.0	627.5
19473	41.3684	-122.0534	53002	463		QAL	48	11	938		1.5		0.8		0.7		0.6	1.4	2.4	13.0	628.0
19474	41.3683	-122.0527	53005	445		QAL	41	11	932		2.2		0.3	MAR	0.6		0.2	0.6	3.6	13.1	627.9
19475	41.3683	-122.0521	53003	423		QAL	36	11	874		3.4		1.2		0.6		0.4	2.2	5.7	13.1	627.8
19476	41.3683	-122.0513	53000	401		QAL	41	11	884		2.0		1.0		0.8		0.5	1.3	2.7	13.1	627.9
19477	41.3683	-122.0507	52992	395		QAL	56	11	833		1.8		0.7		0.7		0.5	1.2	2.7	13.1	628.0
19478	41.3683	-122.0501	52985	389		QAL	47	11	815		1.2		1.4		0.5		1.1	2.7	2.4	13.1	628.5
19479	41.3683	-122.0494	52976	389		QAL	38	12	865		2.5		0.2	NAD	0.5		0.0	0.0	4.8	13.1	629.1
19480	41.3683	-122.0488	52969	407		QAL	53	12	861		1.4		0.8		0.5		0.6	1.7	2.6	13.1	629.8
19481	41.3683	-122.0481	52961	407		QAL	55	12	819		1.4		1.1		0.4		0.8	2.6	3.1	13.1	630.0
19482	41.3683	-122.0475	52948	408		QAL	46	12	844		2.9		1.7		0.3		0.6	4.9	8.2	13.2	630.2
19483	41.3684	-122.0469	52938	409		QAL	50	12	796		3.8		0.3	MAR	0.4		0.1	1.0	9.7	13.2	630.1
19484	41.3684	-122.0462	52928	407		QAL	33	11	878		2.7		0.6	MAR	0.6		0.2	0.9	4.5	13.2	630.0
19485	41.3684	-122.0456	52918	405		QAL	44	11	894		1.1		0.4	MAR	0.8		0.4	0.6	1.4	13.2	630.3
19486	41.3684	-122.0449	52905	401		QAL	52	11	869		3.0		0.5	MAR	0.4		0.2	1.4	7.7	13.2	630.6
19487	41.3684	-122.0443	52892	397		QAL	47	10	846		2.9		1.1		0.5		0.4	2.1	5.5	13.3	631.2
19488	41.3684	-122.0437	52880	394		QAL	38	9	861		3.0		1.7		0.4		0.6	4.2	7.4	13.3	631.4
19489	41.3684	-122.0430	52874	393		QAL	51	9	810		2.2		0.5	MAR	0.4		0.2	1.2	5.2	13.3	631.5
19490	41.3684	-122.0424	52877	395		QAL	41	8	877		3.1		0.5	MAR	0.5		0.2	1.1	6.1	13.3	631.9
19491	41.3683	-122.0417	52884	399		QAL	53	7	868		2.7		1.5		0.5		0.6	3.1	5.5	13.3	632.3
19492	41.3683	-122.0411	52897	395		QAL	48	7	847		2.9		0.2	MAR	0.7		0.1	0.4	4.1	13.3	633.1
19493	41.3684	-122.0403	52913	390		QAL	51	7	839		2.9		0.8		0.7		0.3	1.2	4.3	13.3	633.9
19494	41.3684	-122.0397	52933	386		QAL	53	7	870		2.3		0.5	MAR	0.7		0.2	0.8	3.4	13.3	634.4
19495	41.3684	-122.0390	52952	386		QAL	44	7	933		2.2		1.6		0.5		0.7	3.1	4.2	13.4	634.6
19496	41.3684	-122.0384	52956	387		QAL	46	7	850		1.6		0.4	MAR	0.7		0.3	0.7	2.5	13.4	634.9
19497	41.3684	-122.0377	52951	379		QAL	53	7	761		1.9		0.2	MAR	0.5		0.1	0.5	3.7	13.4	635.1
19498	41.3684	-122.0371	52940	371		QAL	51	8	844		1.6		0.4	MAR	0.7		0.3	0.6	2.2	13.4	635.2
19499	41.3684	-122.0364	52930	381		QAL	42	8	766		2.7		0.4	MAR	0.5		0.1	0.9	6.3	13.4	635.2
19500	41.3685	-122.0358	52928	413		QAL	37	9	745		1.8		1.4		0.3		0.8	4.2	5.5	13.4	635.1
19501	41.3685	-122.0351	52926	412		QAL	44	9	700		1.6		1.0		0.3		0.6	3.6	6.1	13.4	635.2
19502	41.3685	-122.0345	52924	409		QAL	36	9	770		1.5		0.8		0.4		0.6	2.0	3.6	13.4	635.4
19503	41.3685	-122.0339	52915	406		QAL	53	9	670		2.5		0.5	MAR	0.2		0.2	2.6	11.4	13.4	635.4
19504	41.3685	-122.0332	52884	406		QAL	47	10	707		2.3		1.0		0.3		0.5	3.8	8.4	13.4	635.5
19505	41.3685	-122.0326	52843	426		QAL	54	10	694		1.2		0.7		0.6		0.5	1.2	2.2	13.5	635.7
19506	41.3685	-122.0318	52807	415		QAL	44	10	695		3.1		1.0		0.3		0.3	3.0	9.7	13.5	636.2
19507	41.3685	-122.0313	52788	404		QAL	47	10	703		1.6		0.2	NAD	0.6		0.0	0.0	3.1	13.5	636.5
19508	41.3685	-122.0307	52795	399		QAL	62	9	635		0.7	MAR	1.0		0.6		1.4	1.8	1.3	13.5	636.6
19509	41.3685	-122.0299	52821	379		QAL	50	8	695		0.7		0.5		0.6		0.7	0.8	1.3	13.5	636.9
19510	41.3685	-122.0293	52859	380		QAL	49	8	726		1.9		0.4	MAR	0.4		0.2	1.1	4.9	13.5	637.0
19511	41.3685	-122.0286	52895	397		QAL	42	7	721		1.2		0.7		0.6		0.6	1.2	2.1	13.5	637.2
19512	41.3685	-122.0280	52919	415		QAL	57	7	734		1.0		1.2		0.4		1.2	3.0	2.5	13.5	637.4
19513	41.3686	-122.0273	52937	421		QAL	38	7	889		2.0		0.7		0.5		0.3	1.5	4.5	13.6	637.8
19514	41.3686	-122.0267	52960	425		QAL	38	7	845		2.6		0.2	NAD	0.6		0.0	0.0	4.2	13.6	637.7
19515	41.3686	-122.0260	52995	432		QAL	42	7	819		2.0		1.1		0.6		0.5	1.9	3.6	13.6	637.5
19516	41.3686	-122.0254	53027	427		QAL	53	7	782		2.5		1.2		0.4		0.5	3.1	6.4	13.6	637.1
19517	41.3686	-122.0247	53048	422		QAL	50	6	907		1.8		1.0		0.7		0.6	1.4	2.4	13.6	637.3
19518	41.3686	-122.0241	53065	422		QAL	46	6	914		3.7		1.1		0.5		0.3	2.0	6.8	13.7	637.7
19519	41.3686	-122.0234	53090	450		QAL	51	6	1003		3.4		1.0		0.5		0.3	2.1	7.0	13.7	638.0
19520	41.3685	-122.0228	53124	450		QAL	39	6	1074		3.4		1.4		0.8		0.4	1.8	4.4	13.7	638.1
19521	41.3685	-122.0220	53151	450		QAL	52	6	924		0.7	MAR	1.8		0.8		2.6	2.4	0.9	13.7	638.2
19522	41.3685	-122.0214	53167	447		QPV	47	6	987		2.5		0.5	MAR	1.0		0.2	0.5	2.6	13.7	638.3
19523	41.3686	-122.0208	53165	440		QPV	36	6	1063		2.9		1.5		0.7		0.5	2.2	4.3	13.7	638.5
19524	41.3686	-122.0201	53140	433		QPV	52	6	945		2.5		0.3	MAR	0.8		0.1	0.4	3.1	13.7	639.3

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
19525	41.3686	-122.0195	53082	420		QPV	47	6	948		1.5		1.1		0.8		0.7	1.5	2.0	13.7	639.8
19526	41.3686	-122.0188	52994	408		QPV	46	6	1028		3.1		1.1		0.8		0.4	1.4	3.8	13.7	640.2
19527	41.3686	-122.0182	52888	404		QPV	50	6	1001		2.0		1.2		0.9		0.6	1.4	2.4	13.8	640.3
19528	41.3686	-122.0176	52772	370		QPV	47	7	941		3.1		0.7		0.8		0.3	1.0	4.1	13.8	640.3
19529	41.3686	-122.0169	52674	344		QPV	49	7	893		2.2		1.2		0.7		0.5	1.7	3.1	13.8	640.3
19530	41.3686	-122.0163	52605	341		QPV	44	8	901		1.0		1.3		0.7		1.3	2.0	1.6	13.8	640.5
19531	41.3686	-122.0156	52550	340		QPV	36	8	946		3.1		0.9		0.7		0.3	1.4	4.7	13.8	640.8
19532	41.3686	-122.0150	52498	340		QPV	43	8	880		2.5		0.7		0.6		0.3	1.3	4.2	13.8	641.0
19533	41.3687	-122.0144	52427	355		QPV	47	8	865		1.4		1.5		0.7		1.1	2.2	2.0	13.8	640.9
19534	41.3687	-122.0137	52328	358		QPV	51	8	838		1.5		2.1		0.4		1.4	5.2	3.6	13.8	640.7
19535	41.3687	-122.0131	52241	361		QPV	45	8	823		2.5		1.1		0.4		0.5	3.0	6.6	13.9	640.7
19536	41.3686	-122.0124	52208	373		QPV	39	8	854		1.8		0.7		0.6		0.4	1.2	3.4	13.9	640.8
19537	41.3686	-122.0118	52235	397		QPV	54	8	829		2.0		0.8		0.6		0.4	1.3	3.5	13.9	641.2
19538	41.3686	-122.0112	52291	406		QPV	54	8	740		1.8		0.5	MAR	0.4		0.3	1.2	4.7	13.9	641.7
19539	41.3686	-122.0104	52318	409		QPV	31	8	941		2.9		1.0		0.4		0.4	2.5	6.5	13.9	642.3
19540	41.3686	-122.0098	52294	398		QPV	43	7	840		2.3		0.4	MAR	0.7		0.2	0.6	3.4	13.9	643.0
19541	41.3686	-122.0091	52266	387		QPV	46	7	750		1.5		0.9		0.5		0.6	1.8	3.0	13.9	643.4
19542	41.3686	-122.0085	52290	385		QPV	52	7	744		1.4		0.2	NAD	0.5		0.0	0.0	2.9	13.9	643.6
19543	41.3687	-122.0078	52359	370		QPV	45	8	734		1.9		0.1	NAD	0.6		0.0	0.0	3.2	13.9	643.7
19544	41.3687	-122.0072	52446	360		QPV	42	8	756		1.4		0.7		0.6		0.5	1.3	2.4	13.9	643.9
19545	41.3687	-122.0065	52513	362		QPV	37	9	824		2.5		0.2	MAR	0.5		0.1	0.5	4.6	13.9	644.1
19546	41.3687	-122.0059	52554	401		QPV	54	9	823		3.8		-0.2	NAD	0.7		0.0	0.0	5.8	13.9	644.8
19547	41.3687	-122.0052	52584	448		QPV	50	10	1017		1.5		0.7		0.9		0.5	0.9	1.7	13.9	645.5
19548	41.3687	-122.0046	52632	461		QPV	45	10	1112		1.6		1.3		0.7		0.9	2.1	2.4	13.9	645.6
19549	41.3687	-122.0039	52722	475		QPV	37	10	1200		3.0		1.6		0.8		0.5	2.0	3.8	13.9	645.8
19550	41.3687	-122.0033	52862	475		QPV	40	10	1242		3.7		1.3		0.8		0.4	1.6	4.5	13.9	645.7
19551	41.3687	-122.0025	53014	478		QPV	49	11	1127		1.6		1.0		1.0		0.6	1.1	1.7	13.9	645.6
19552	41.3686	-122.0020	53118	475		QPV	38	11	1141		4.5		0.2	NAD	0.9		0.0	0.0	5.2	13.9	645.4
19553	41.3687	-122.0014	53156	416		QPV	42	11	932		3.3		1.2		0.7		0.4	1.7	4.8	13.9	645.0
19554	41.3687	-122.0006	53143	419		QPV	39	11	979		3.3		0.4	MAR	0.9		0.1	0.5	3.9	13.9	644.8
19555	41.3687	-122.0000	53129	423		QPV	33	11	909		2.5		1.1		0.9		0.4	1.2	2.8	13.9	644.9

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10876	41.2848	-124.0000	53034	561		KJF	29	17	770		3.4		0.3	NAD	0.4		0.0	0.0	8.8	22.2	710.6
10877	41.2848	-123.9994	53034	505		KJF	26	17	753		2.9		1.2		0.2		0.4	5.6	12.7	22.4	710.9
10878	41.2848	-123.9988	53034	441		KJF	20	17	656		3.0		0.1	NAD	0.4		0.0	0.0	8.6	22.4	711.4
10879	41.2848	-123.9982	53034	404		KJF	33	17	542		2.5		-0.1	NAD	0.4		0.0	0.0	6.9	22.5	711.6
10880	41.2848	-123.9976	53034	398		KJF	21	16	689		2.5		1.4		0.2		0.6	8.2	14.3	22.5	711.6
10881	41.2848	-123.9970	53034	392		KJF	31	16	569		1.2		0.7		0.1		0.5	4.9	9.1	22.6	711.4
10882	41.2849	-123.9963	53033	389		KJF	26	15	625		1.6		1.7		0.1		1.0	11.8	11.7	22.6	711.3
10883	41.2849	-123.9957	53033	420		KJF	21	15	751		2.6		0.7		0.3		0.3	2.5	7.9	22.7	711.0
10884	41.2849	-123.9951	53033	445		KJF	25	15	778		2.6		1.4		0.5		0.5	3.1	5.7	22.7	710.9
10885	41.2849	-123.9945	53033	491		KJF	25	15	869		1.4		1.5		0.5		1.0	3.0	2.9	22.7	710.8
10886	41.2849	-123.9939	53032	522		KJF	25	15	936		2.0		1.1		0.7		0.5	1.6	3.0	22.7	710.6
10887	41.2849	-123.9933	53032	490		KJF	21	16	778		2.2		0.7	MAR	0.4		0.3	2.0	6.3	22.8	710.3
10888	41.2849	-123.9927	53032	453		KJF	27	16	748		2.6		-0.2	NAD	0.6		0.0	0.0	4.6	22.8	709.9
10889	41.2849	-123.9921	53032	430		KJF	29	15	737		4.8		-0.2	NAD	0.4		0.0	0.0	11.4	22.8	709.2
10890	41.2849	-123.9915	53032	428		KJF	32	15	702		2.3		1.2		0.3		0.5	4.3	8.6	22.9	708.4
10891	41.2849	-123.9909	53032	423		KJF	22	14	614		4.2		-0.5	NAD	0.3		0.0	0.0	13.8	22.9	707.4
10892	41.2850	-123.9903	53032	423		KJF	27	14	620		2.0		1.2		0.2		0.6	7.0	11.6	22.9	706.4
10893	41.2850	-123.9897	53031	429		KJF	22	13	655		2.0		0.7		0.4		0.4	2.0	5.4	23.0	704.9
10894	41.2850	-123.9891	53031	421		KJF	25	13	646		2.5		0.0	NAD	0.4		0.0	0.0	5.9	23.0	703.8
10895	41.2850	-123.9885	53030	413		KJF	27	13	622		1.5		0.3	MAR	0.5		0.2	0.8	3.2	22.9	702.9
10896	41.2850	-123.9879	53031	409		KJF	28	12	548		2.2		0.3	MAR	0.2		0.2	2.4	13.9	22.9	702.2
10897	41.2850	-123.9873	53032	383		KJF	35	12	491		2.0		1.3		0.1	MAR	0.7	20.3	31.3	22.9	701.9
10898	41.2851	-123.9867	53032	380		KJF	25	12	534		1.1		1.1		0.3		0.9	4.3	4.7	22.9	701.8
10899	41.2851	-123.9861	53032	407		KJF	31	12	457		1.6		0.0	NAD	0.2		0.0	0.0	9.3	22.9	701.8
10900	41.2851	-123.9855	53032	416		KJF	31	12	564		2.6		0.4	MAR	0.1	MAR	0.2	7.8	43.3	22.9	702.2
10901	41.2851	-123.9849	53032	414		KJF	21	11	580		3.4		0.7		0.1	MAR	0.2	8.0	35.1	22.9	702.4
10902	41.2851	-123.9842	53032	413		KJF	37	11	531		3.1		0.2	NAD	0.1		0.0	0.0	27.3	22.9	702.8
10903	41.2851	-123.9836	53031	436		KJF	28	11	596		1.6		0.6	MAR	0.3		0.3	2.3	6.7	22.9	703.3
10904	41.2851	-123.9830	53031	445		KJF	28	11	713		2.5		0.4	MAR	0.4		0.2	1.1	6.2	22.9	703.7
10905	41.2851	-123.9824	53030	453		KJF	20	11	707		2.6		1.5		0.2		0.6	6.3	10.9	22.9	704.2
10906	41.2851	-123.9818	53030	489		KJF	27	11	892		3.0		2.0		0.4		0.7	5.6	8.2	22.9	704.7
10907	41.2851	-123.9812	53030	505		KJF	27	11	938		4.2		2.1		0.5		0.5	4.0	8.2	22.9	705.2
10908	41.2851	-123.9806	53031	518		KJF	45	12	900		2.6		1.0		0.4		0.4	2.8	7.0	22.8	705.9
10909	41.2851	-123.9800	53031	536		KJF	24	11	1082		3.0		1.9		0.3		0.6	7.2	11.3	22.8	706.2
10910	41.2851	-123.9794	53031	539		KJF	30	11	1069		5.6		1.0		0.6		0.2	1.6	8.8	22.8	706.8
10911	41.2851	-123.9789	53031	533		KJF	28	11	1011		3.0		1.3		0.4		0.5	3.1	6.8	22.8	707.3
10912	41.2852	-123.9781	53031	493		KJF	28	10	1036		4.2		0.2	NAD	0.5		0.0	0.0	7.9	22.8	707.8
10913	41.2852	-123.9775	53031	479		KJF	31	10	1041		3.7		0.7	MAR	0.6		0.2	1.2	6.2	22.8	708.4
10914	41.2852	-123.9769	53031	504		KJF	31	10	1106		3.8		0.8		0.5		0.2	1.7	7.6	22.8	708.8
10915	41.2852	-123.9763	53030	557		KJF	26	10	1216		3.1		2.2		0.6		0.7	3.9	5.3	22.8	709.0
10916	41.2852	-123.9757	53029	604		KJF	33	10	1147		3.8		0.7	MAR	0.5		0.2	1.5	7.6	22.8	708.9
10917	41.2852	-123.9751	53029	615		KJF	28	10	1289		4.0		3.5		0.7		0.9	4.9	5.6	22.8	708.8
10918	41.2852	-123.9745	53028	595		KJF	31	10	1308		4.4		2.4		0.8		0.6	2.9	5.2	22.9	708.6
10919	41.2853	-123.9740	53028	576		KJF	27	9	1228		4.6		2.3		0.5		0.5	4.3	8.5	22.9	708.3
10920	41.2853	-123.9734	53028	541		KJF	30	8	1255		6.6		2.0		0.3		0.3	6.4	20.6	22.9	707.9
10921	41.2853	-123.9728	53027	497		KJF	32	7	1108		4.5		2.9		0.5		0.7	6.2	9.5	23.0	707.2
10922	41.2853	-123.9722	53027	459		KJF	21	7	1177		4.9		3.4		0.5		0.7	6.8	9.7	23.0	706.5
10923	41.2853	-123.9717	53027	441		KJF	34	6	1132		4.0		1.1		0.6		0.3	2.0	7.0	23.0	705.8
10924	41.2853	-123.9711	53026	429		KJF	27	6	1089		5.5		1.4		0.5		0.3	2.9	11.3	23.0	704.8
10925	41.2853	-123.9705	53025	456		KJF	39	6	998		2.7		2.1		0.5		0.7	4.0	5.4	23.0	704.3
10926	41.2853	-123.9699	53024	454		KJF	18	6	1098		2.9		2.3		0.6		0.8	4.0	4.9	23.1	703.9
10927	41.2853	-123.9693	53024	453		KJF	24	7	1119		3.4		1.8		0.6		0.5	3.0	5.6	23.1	703.2
10928	41.2853	-123.9687	53024	411		KJF	32	7	997		2.3		1.7		0.5		0.7	3.4	4.7	23.1	702.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10929	41.2853	-123.9681	53023	377		KJF	34	6	978		2.7		1.7		0.7		0.6	2.5	4.3	23.0	701.3
10930	41.2853	-123.9675	53023	364		KJF	28	5	938		3.8		1.3		0.6		0.3	2.2	6.4	23.0	700.4
10931	41.2853	-123.9669	53023	369		KJF	17	4	1035		3.3		1.6		0.6		0.5	2.5	5.2	23.0	699.5
10932	41.2853	-123.9663	53022	401		KJF	27	4	972		4.4		0.7		0.5		0.2	1.5	9.5	23.0	698.6
10933	41.2853	-123.9657	53022	405		KJF	31	3	1001		3.3		2.1		0.7		0.6	2.9	4.5	22.9	697.7
10934	41.2853	-123.9651	53022	409		KJF	28	3	1031		2.6		1.0		0.7		0.4	1.5	4.0	22.8	697.0
10935	41.2853	-123.9645	53022	411		KJF	23	4	921		2.2		1.4		0.4		0.7	3.5	5.4	22.7	696.4
10936	41.2853	-123.9639	53022	411		KJF	26	4	927		1.6		1.7		0.7		1.0	2.5	2.4	22.6	695.7
10937	41.2853	-123.9633	53022	394		KJF	27	4	831		1.5		2.3		0.3		1.6	6.9	4.4	22.6	695.6
10938	41.2854	-123.9627	53023	377		KJF	36	5	714		2.5		0.5		0.4		0.2	1.5	7.3	22.4	695.5
10939	41.2854	-123.9621	53023	362		KJF	30	5	681		1.6		0.9		0.3		0.5	2.8	5.2	22.4	695.4
10940	41.2854	-123.9615	53025	364		KJF	29	5	661		2.6		0.8		0.2		0.3	4.5	14.5	22.3	695.8
10941	41.2854	-123.9609	53025	397		KJF	32	5	701		3.7		1.2		0.3		0.3	3.8	11.0	22.2	696.7
10942	41.2854	-123.9603	53024	410		KJF	33	5	777		2.6		0.5	MAR	0.5		0.2	1.1	5.0	22.2	697.2
10943	41.2854	-123.9597	53024	428		KJF	23	5	941		3.7		1.4		0.5		0.4	2.8	7.1	22.2	697.9
10944	41.2854	-123.9592	53024	466		KJF	29	5	1026		4.2		1.1		0.6		0.2	1.8	7.3	22.2	698.5
10945	41.2854	-123.9585	53025	467		KJF	31	5	1164		4.9		1.3		0.6		0.3	2.3	8.2	22.0	699.0
10946	41.2854	-123.9579	53025	468		KJF	37	5	1193		3.6		3.2		0.8		0.9	4.2	4.8	22.0	699.6
10947	41.2854	-123.9574	53024	499		KJF	32	5	1359		3.6		3.4		1.0		1.0	3.5	3.7	22.0	700.3
10948	41.2854	-123.9568	53024	514		KJF	31	5	1442		1.9		3.5		1.1		1.7	3.3	1.9	21.9	700.9
10949	41.2854	-123.9562	53024	512		KJF	33	5	1299		4.1		2.7		1.0		0.6	2.7	4.3	21.9	701.5
10950	41.2854	-123.9556	53024	510		KJF	17	5	1446		6.0		2.6		0.9		0.4	2.8	6.5	21.8	701.9
10951	41.2854	-123.9550	53023	541		KJF	33	5	1330		6.8		1.9		1.0		0.3	2.0	7.0	21.8	702.3
10952	41.2854	-123.9544	53022	575		KJF	34	6	1448		6.7		2.2		0.7		0.3	3.2	9.6	21.8	702.4
10953	41.2854	-123.9538	53021	613		KJF	22	6	1631		7.0		2.5		1.0		0.4	2.5	6.9	21.8	702.6
10954	41.2854	-123.9532	53021	649		KJF	22	6	1631		5.7		3.2		0.9		0.6	3.5	6.3	21.8	702.7
10955	41.2854	-123.9526	53020	701	MAR	KJF	34	7	1654		5.4		3.3		1.2		1.0	2.8	2.9	21.8	702.6
10956	41.2854	-123.9520	53019	732	MAR	KJF	18	7	1881		6.8		3.3		1.1		0.5	3.0	6.2	21.8	702.5
10957	41.2854	-123.9514	53019	763	MAR	KJF	35	7	1690		6.4		5.0		0.6		0.8	8.2	10.6	21.8	702.2
10958	41.2854	-123.9508	53018	737	MAR	KJF	29	8	1768		5.6		3.2		1.1		0.9	3.1	5.4	21.9	701.8
10959	41.2855	-123.9502	53019	692		KJF	27	9	1582		8.2		2.8		0.9		0.3	3.3	9.6	21.9	701.0
10960	41.2855	-123.9496	53020	628		KJF	33	9	1322		3.1		1.8		0.9		0.6	2.1	3.6	21.9	700.3
10961	41.2855	-123.9490	53020	557		KJF	25	10	1270		3.5		2.7		0.8		0.8	3.5	4.2	21.9	699.5
10962	41.2855	-123.9484	53022	483		KJF	33	10	1122		2.3		2.6		0.6		1.1	4.2	3.8	21.9	699.3
10963	41.2855	-123.9479	53022	408		KJF	26	11	1060		5.6		1.4		0.5		0.3	2.8	10.5	22.0	699.7
10964	41.2855	-123.9473	53022	360		KJF	36	12	946		3.0		1.0		0.7		0.3	1.5	4.7	22.0	700.1
10965	41.2855	-123.9467	53023	352		KJF	35	12	1031		4.9		0.2	NAD	0.8		0.0	0.0	6.2	21.9	700.7
10966	41.2855	-123.9461	53023	395		KJF	42	13	1117		4.8		1.4		0.7		0.3	2.1	7.1	21.9	701.6
10967	41.2855	-123.9455	53023	466		KJF	30	14	1268		4.8		2.2		0.7		0.5	3.0	6.5	21.8	702.6
10968	41.2855	-123.9449	53023	507		KJF	32	14	1305		4.6		1.8		0.6		0.4	2.9	7.2	21.8	703.7
10969	41.2855	-123.9443	53023	562		KJF	23	14	1375		5.7		1.6		0.8		0.3	1.9	6.9	21.8	704.7
10970	41.2855	-123.9437	53022	606		KJF	24	14	1464		5.6		2.9		0.7		0.5	4.1	7.9	21.7	705.8
10971	41.2855	-123.9431	53021	643		KJF	35	14	1365		5.1		1.1	MAR	1.1		0.2	1.0	4.7	21.7	706.8
10972	41.2855	-123.9426	53021	665		KJF	30	14	1337		4.8		3.6		0.6		0.7	6.2	8.4	21.7	707.9
10973	41.2855	-123.9420	53021	702	MAR	KJF	26	14	1470		5.2		2.6		0.8		0.5	3.2	6.3	21.7	708.7
10974	41.2855	-123.9414	53022	774	MAR	KJF	26	15	1595		5.2		3.3		0.9		0.6	3.8	5.9	21.7	709.6
10975	41.2855	-123.9408	53022	833	MAR	KJF	20	15	1694		9.2		-0.5	NAD	1.4		0.0	0.0	6.8	21.6	710.3
10976	41.2855	-123.9402	53021	833	MAR	KJF	26	16	1754		5.9		2.7		1.2		0.5	2.3	5.0	21.6	711.0
10977	41.2855	-123.9396	53022	852	MAR	KJF	35	16	1459		3.1		2.4		0.6		0.8	4.2	5.6	21.6	711.8
10978	41.2856	-123.9390	53022	909	MAR	KJF	29	16	1864		7.5		2.4		0.4		0.3	5.7	17.4	21.6	712.5
10979	41.2856	-123.9384	53021	937	MAR	KJF	24	17	1893		11.5		1.5	MAR	1.0		0.1	1.5	11.3	21.6	713.2
10980	41.2856	-123.9378	53021	914	MAR	KJF	26	17	1775		6.8		3.4		0.4		0.5	8.4	16.8	21.6	713.5
10981	41.2856	-123.9372	53020	891	MAR	KJF	15	17	1715		6.1		1.5	MAR	0.7		0.3	2.2	8.6	21.6	713.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10982	41.2856	-123.9366	53020	871	MAR	KJF	23	17	1741		4.6		6.3		0.4	MAR	1.3	17.1	12.9	21.7	714.2
10983	41.2856	-123.9360	53020	851	MAR	KJF	28	18	1703		5.3		2.4		1.1		0.5	2.3	5.0	21.7	714.3
10984	41.2856	-123.9354	53019	780	MAR	KJF	26	18	1642		5.5		2.9		1.0		0.5	2.8	5.3	21.7	714.4
10985	41.2856	-123.9348	53019	717	MAR	KJF	22	18	1400		8.1		1.5		0.7		0.2	2.3	12.4	21.8	714.1
10986	41.2856	-123.9342	53019	585		KJF	23	19	1271		3.6		1.0	MAR	1.0		0.3	1.0	3.4	21.8	713.8
10987	41.2856	-123.9336	53018	582		KJF	24	19	1217		4.8		0.5	NAD	0.8		0.0	0.0	6.0	21.8	713.2
10988	41.2856	-123.9330	53018	580		KJF	30	19	1207		5.7		-0.2	NAD	1.3		0.0	0.0	4.4	21.8	712.5
10989	41.2856	-123.9324	53018	558		KJF	25	19	1207		3.4		2.6		0.7		0.8	4.0	5.2	21.8	711.7
10990	41.2856	-123.9318	53019	526		KJF	35	18	1150		3.7		0.7	MAR	1.0		0.2	0.7	3.9	21.9	710.9
10991	41.2856	-123.9312	53019	471		KJF	22	18	1158		3.6		1.5		0.9		0.4	1.7	4.1	21.9	710.2
10992	41.2856	-123.9306	53020	421		KJF	28	18	1064		3.3		1.2		0.7		0.4	1.8	4.9	22.0	709.3
10993	41.2856	-123.9300	53021	377		KJF	23	17	997		3.6		0.6		0.6		0.2	1.1	6.0	22.0	708.8
10994	41.2856	-123.9294	53022	334		KJF	24	17	915		4.6		0.7		0.5		0.2	1.5	10.1	22.0	708.8
10995	41.2856	-123.9288	53022	376		KJF	14	16	1044		4.5		0.8		0.5		0.2	1.8	9.8	22.0	709.0
10996	41.2856	-123.9282	53021	417		KJF	30	16	1087		6.0		0.0	NAD	0.7		0.0	0.0	8.8	22.0	709.7
10997	41.2856	-123.9276	53021	425		KJF	17	16	1308		6.6		2.1		0.7		0.3	3.2	10.2	22.0	710.1
10998	41.2856	-123.9270	53020	434		KJF	24	16	1169		3.8		0.5	MAR	0.7		0.1	0.9	6.0	22.0	710.4
10999	41.2856	-123.9264	53019	437		KJF	25	16	1148		4.2		1.9		0.6		0.4	3.4	7.7	22.0	710.6
11000	41.2857	-123.9258	53019	425		KJF	23	16	1063		3.3		1.7		0.6		0.5	3.1	5.7	22.0	711.0
11001	41.2857	-123.9252	53018	413		KJF	31	16	995		3.8		0.4	MAR	0.6		0.1	0.8	7.0	21.9	711.9
11002	41.2857	-123.9246	53018	458		KJF	34	16	953		3.0		0.9		0.5		0.3	1.7	5.6	21.8	712.8
11003	41.2857	-123.9242	53018	470		KJF	27	16	1065		3.1		2.2		0.6		0.7	3.6	4.9	21.8	713.5
11004	41.2857	-123.9236	53018	466		KJF	28	16	1147		4.9		1.8		0.5		0.4	3.9	10.3	21.7	714.3
11005	41.2857	-123.9230	53018	460		KJF	33	16	1152		3.6		2.1		0.4		0.6	4.9	8.3	21.7	715.0
11006	41.2857	-123.9224	53018	407		KJF	21	16	1084		3.7		1.4		0.7		0.4	2.0	5.1	21.7	716.0
11007	41.2857	-123.9218	53018	404		KJF	24	15	1153		3.6		1.8		0.5		0.5	3.8	7.4	21.6	717.0
11008	41.2857	-123.9212	53018	401		KJF	31	15	1107		4.2		1.6		0.6		0.4	2.9	7.7	21.6	717.8
11009	41.2857	-123.9206	53017	431		KJF	25	16	1224		3.7		1.0		1.0		0.3	1.1	3.8	21.5	718.5
11010	41.2857	-123.9200	53017	481		KJF	26	16	1311		4.6		0.7	MAR	1.0		0.2	0.8	4.8	21.5	719.1
11011	41.2857	-123.9194	53015	576		KJF	36	16	1551		4.2		1.7		1.4		0.4	1.3	3.1	21.5	719.8
11012	41.2857	-123.9188	53015	619		KJF	14	16	1691		7.4		3.2		0.8		0.4	3.9	8.8	21.5	720.3
11013	41.2857	-123.9182	53015	629		KJF	29	16	1571		4.6		2.1		0.9		0.5	2.3	5.0	21.5	720.6
11014	41.2857	-123.9176	53015	666		KJF	30	15	1682		6.1		0.9	MAR	1.3		0.2	0.7	4.8	21.5	721.0
11015	41.2857	-123.9170	53015	695		KJF	19	15	1763		6.0		4.6		1.4		0.8	3.4	4.4	21.5	721.4
11016	41.2857	-123.9164	53015	735	MAR	KJF	22	15	1963		5.1		2.1		1.1		0.4	1.9	4.5	21.6	721.6
11017	41.2857	-123.9158	53013	730	MAR	KJF	24	14	1996		6.4		2.2		1.3		0.3	1.7	4.9	21.6	721.6
11018	41.2857	-123.9152	53012	726	MAR	KJF	30	14	2046		4.9		2.4		1.6		0.5	1.5	3.1	21.6	721.5
11019	41.2858	-123.9146	53012	649		KJF	30	13	1856		3.7		1.3		1.8		0.4	0.8	2.1	21.6	721.2
11020	41.2858	-123.9140	53011	606		KJF	39	13	1785		5.1		2.6		1.4		0.5	1.9	3.6	21.6	720.9
11021	41.2858	-123.9134	53011	546		KJF	27	12	1812		7.8		1.9		1.3		0.2	1.5	5.9	21.6	720.2
11022	41.2858	-123.9128	53010	515		KJF	24	12	1803		5.7		4.2		0.9		0.7	5.0	6.8	21.7	719.3
11023	41.2858	-123.9122	53009	458		KJF	29	11	1652		5.5		3.0		0.9		0.5	3.3	6.0	21.7	718.4
11024	41.2858	-123.9116	53008	376		KJF	31	12	1380		5.5		2.1		1.1		0.4	1.9	5.1	21.7	717.1
11025	41.2858	-123.9110	53008	353		KJF	27	12	1342		5.7		0.6	MAR	1.1		0.1	0.6	5.3	21.7	715.6
11026	41.2858	-123.9104	53008	349		KJF	17	13	1258		4.8		1.4		0.8		0.3	1.9	6.3	21.7	714.0
11027	41.2858	-123.9098	53008	345		KJF	24	13	1074		4.0		1.4		0.6		0.4	2.6	7.0	21.7	712.5
11028	41.2858	-123.9092	53008	388		KJF	30	13	1173		5.7		1.2		0.7		0.2	1.9	8.5	21.6	711.5
11029	41.2858	-123.9086	53011	416		KJF	23	14	1145		3.3		1.5		0.6		0.5	2.4	5.2	21.6	710.6
11030	41.2858	-123.9080	53011	424		KJF	27	15	1074		4.2		1.3		0.7		0.3	2.0	6.5	21.6	710.2
11031	41.2858	-123.9074	53011	428		KJF	35	15	1038		4.2		1.7		0.4		0.4	4.1	10.0	21.6	710.0
11032	41.2858	-123.9068	53011	422		KJF	25	16	1020		3.8		1.0		0.5		0.3	2.0	7.3	21.6	709.8
11033	41.2858	-123.9064	53011	417		KJF	26	16	926		3.7		0.6	MAR	0.5		0.2	1.2	6.9	21.5	710.2
11034	41.2858	-123.9058	53011	413		KJF	23	17	1007		4.0		1.1		0.4		0.3	3.0	10.5	21.5	710.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11035	41.2858	-123.9052	53012	410		KJF	19	16	1041		4.1		0.7		0.6		0.2	1.3	6.7	21.5	711.6
11036	41.2858	-123.9046	53012	412		KJF	26	16	1004		3.4		1.0		0.5		0.3	1.9	6.7	21.5	712.3
11037	41.2858	-123.9040	53011	414		KJF	28	16	979		2.2		1.7		0.4		0.8	4.6	5.8	21.4	713.3
11038	41.2858	-123.9034	53011	419		KJF	22	17	1116		3.8		1.3		0.6		0.4	2.2	6.0	21.4	714.4
11039	41.2858	-123.9028	53010	449		KJF	19	17	1053		5.1		1.2		0.5		0.3	2.8	11.1	21.3	715.6
11040	41.2858	-123.9022	53009	484		KJF	24	17	1167		4.2		2.5		0.4		0.6	5.8	10.0	21.3	716.7
11041	41.2858	-123.9016	53009	528		KJF	25	18	1350		5.9		1.2		0.6		0.2	1.9	9.2	21.3	717.7
11042	41.2859	-123.9010	53009	529		KJF	30	18	1310		6.8		1.7		0.5		0.2	3.2	13.2	21.3	718.6
11043	41.2859	-123.9004	53008	598		KJF	22	18	1557		4.6		0.6	MAR	1.3		0.1	0.4	3.5	21.3	719.3
11044	41.2859	-123.8998	53008	638		KJF	29	17	1552		4.5		3.1		1.1		0.7	3.0	4.4	21.3	719.9
11045	41.2859	-123.8992	53008	603		KJF	24	17	1525		4.1		3.3		0.9		0.8	3.8	4.7	21.4	720.2
11046	41.2859	-123.8986	53007	569		KJF	23	16	1517		3.3		2.2		0.8		0.7	2.7	4.0	21.4	720.1
11047	41.2859	-123.8980	53007	491		KJF	24	15	1276		3.4		1.1		0.9		0.3	1.2	3.8	21.5	719.7
11048	41.2859	-123.8974	53006	468		KJF	13	14	1411		4.4		1.0		0.8		0.2	1.2	5.3	21.5	719.3
11049	41.2859	-123.8968	53006	442		KJF	22	15	1434		5.1		1.6		0.7		0.3	2.3	7.0	21.6	718.8
11050	41.2859	-123.8962	53004	414		KJF	33	15	1342		5.5		1.7		0.9		0.3	2.0	6.4	21.7	717.3
11051	41.2859	-123.8956	53004	380		KJF	27	15	1195		4.4		0.7		0.8		0.2	1.0	5.8	21.7	716.0
11052	41.2859	-123.8950	53005	343		KJF	32	16	1172		4.8		2.0		0.7		0.4	2.9	7.0	21.8	714.3
11053	41.2859	-123.8944	53005	306		KJF	25	16	1012		2.6		1.5		0.4		0.6	4.0	6.8	21.8	713.5
11054	41.2859	-123.8938	53005	346		KJF	29	16	1088		4.5		1.2		0.6		0.3	2.0	7.7	21.9	712.8
11055	41.2859	-123.8932	53005	359		KJF	20	17	1122		4.5		0.8		0.8		0.2	1.0	5.5	21.9	712.4
11056	41.2859	-123.8926	53005	396		KJF	26	17	1156		4.9		1.1		0.8		0.2	1.4	6.4	21.9	712.2
11057	41.2859	-123.8920	53005	463		KJF	24	17	1343		5.1		1.8		0.7		0.4	2.7	7.4	21.9	712.1
11058	41.2859	-123.8914	53005	502		KJF	26	17	1475		4.9		2.5		0.8		0.5	3.0	5.9	21.9	712.2
11059	41.2859	-123.8909	53004	465		KJF	26	16	1338		5.1		1.6		0.8		0.3	2.0	6.2	22.0	712.2
11060	41.2859	-123.8902	53004	407		KJF	29	16	1203		4.9		1.7		0.8		0.3	2.2	6.4	22.1	712.2
11061	41.2859	-123.8896	53004	372		KJF	22	15	1195		4.6		1.7		0.6		0.4	2.7	7.4	22.0	712.1
11062	41.2859	-123.8891	53004	353		KJF	33	14	1153		3.0		1.7		0.7		0.6	2.6	4.5	22.0	712.0
11063	41.2859	-123.8885	53004	357		KJF	44	13	1142		3.6		1.2		0.7		0.4	1.7	4.8	21.8	712.0
11064	41.2859	-123.8879	53004	377		KJF	30	12	1169		6.0		1.0		0.3		0.2	3.5	20.1	21.7	712.0
11065	41.2860	-123.8873	53003	398		KJF	32	12	1193		6.0		1.0		0.8		0.2	1.3	7.5	21.7	712.1
11066	41.2860	-123.8867	53003	419		KJF	36	11	1218		4.2		1.5		0.8		0.3	2.0	5.6	21.7	712.2
11067	41.2860	-123.8861	53003	452		KJF	27	11	1275		4.0		2.6		0.7		0.7	3.9	5.8	21.5	712.3
11068	41.2860	-123.8855	53003	525		KJF	26	11	1535		2.2		3.0		1.0		1.3	3.1	2.4	21.4	712.4
11069	41.2860	-123.8849	53004	570		KJF	28	10	1629		6.1		2.0		1.0		0.3	2.1	6.4	21.4	712.8
11070	41.2860	-123.8843	53004	604		KJF	28	10	1594		5.9		2.3		1.2		0.4	2.0	5.0	21.3	713.0
11071	41.2860	-123.8837	53004	587		KJF	24	10	1709		4.9		3.7		0.8		0.8	4.8	6.3	21.3	713.3
11072	41.2860	-123.8831	53004	570		KJF	27	10	1662		4.0		2.8		1.1		0.7	2.7	3.8	21.3	713.7
11073	41.2860	-123.8826	53006	445		KJF	27	10	1358		4.0		3.2		0.5		0.8	6.5	8.0	21.2	714.2
11074	41.2860	-123.8820	53006	345		KJF	27	10	1166		3.6		0.9		0.8		0.3	1.1	4.4	21.1	714.8
11075	41.2860	-123.8814	53008	375		KJF	20	10	1298		2.2		2.2		0.7		0.9	2.9	3.1	21.1	715.7
11076	41.2860	-123.8808	53009	380		KJF	28	10	1302		5.1		1.9		0.9		0.4	2.2	5.7	20.9	716.6
11077	41.2860	-123.8802	53008	382		KJF	21	11	1363		5.1		1.4		0.6		0.3	2.2	7.9	20.9	717.4
11078	41.2860	-123.8796	53007	384		KJF	24	11	1396		4.5		3.3		0.6		0.7	5.6	7.8	20.8	718.1
11079	41.2860	-123.8790	53007	387		KJF	14	12	1302		5.5		3.0		0.5		0.5	6.7	12.2	20.7	719.0
11080	41.2860	-123.8784	53007	390		KJF	22	13	1302		4.6		2.8		0.4		0.6	6.8	11.4	20.7	719.7
11081	41.2860	-123.8778	53007	394		KJF	30	14	1173		4.0		3.3		0.6		0.8	6.0	7.1	20.7	720.5
11082	41.2859	-123.8772	53007	398		KJF	17	14	1257		4.5		0.9		0.9		0.2	1.1	5.4	20.6	721.3
11083	41.2859	-123.8766	53007	400		KJF	23	15	1166		4.8		1.4		0.5		0.3	2.9	9.7	20.6	722.2
11084	41.2859	-123.8760	53006	405		KJF	12	15	1201		3.1		2.2		0.6		0.7	4.0	5.7	20.6	723.2
11085	41.2860	-123.8754	53005	410		KJF	18	15	1161		4.4		1.2		0.6		0.3	2.0	7.2	20.7	724.2
11086	41.2860	-123.8748	53005	402		KJF	25	15	1134		4.0		1.8		0.7		0.5	2.6	5.6	20.7	724.9
11087	41.2860	-123.8743	53006	394		KJF	26	15	1164		3.7		3.1		0.5		0.8	6.4	7.9	20.7	725.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11088	41.2860	-123.8737	53007	431		KJF	20	15	1214		4.0		1.7		0.7		0.4	2.5	5.8	20.7	726.2
11089	41.2860	-123.8731	53005	431		KJF	22	15	1272		5.1		1.5		0.7		0.3	2.1	7.0	20.7	727.2
11090	41.2860	-123.8725	53004	431		KJF	29	16	1175		4.1		1.1		0.7		0.3	1.7	6.3	20.8	728.2
11091	41.2860	-123.8719	53004	421		KJF	14	16	1241		2.5		1.7		0.6		0.7	2.8	4.1	20.8	728.9
11092	41.2860	-123.8713	53004	411		KJF	22	16	1115		2.3		1.7		0.5		0.8	3.6	4.6	20.8	729.5
11093	41.2860	-123.8707	53005	379		KJF	23	17	1078		2.9		1.8		0.5		0.6	3.5	5.6	20.9	730.2
11094	41.2860	-123.8701	53004	347		KJF	24	18	953		3.3		0.4	MAR	0.5		0.1	0.9	6.6	20.9	731.0
11095	41.2860	-123.8695	53004	395		KJF	33	19	1023		3.4		1.0		0.6		0.3	1.8	5.6	21.0	731.2
11096	41.2860	-123.8689	53004	438		KJF	26	21	1013		3.7		0.7	MAR	0.4		0.2	1.6	9.2	21.0	731.8
11097	41.2860	-123.8683	53005	452		KJF	27	22	1063		4.2		0.0	NAD	0.6		0.0	0.0	6.7	21.1	732.6
11098	41.2860	-123.8677	53005	458		KJF	27	24	1018		2.9		1.7		0.6		0.6	3.0	4.9	21.2	733.3
11099	41.2860	-123.8671	53004	424		KJF	24	24	924		4.0		0.7	MAR	0.5		0.2	1.5	7.6	21.2	733.9
11100	41.2860	-123.8665	53004	425		KJF	24	23	985		2.2		0.0	NAD	0.7		0.0	0.0	3.1	21.2	734.6
11101	41.2860	-123.8659	53004	427		KJF	23	23	861		2.5		0.4	MAR	0.4		0.2	1.2	5.8	21.3	735.2
11102	41.2860	-123.8653	53004	454		KJF	31	23	826		2.5		0.7	MAR	0.3		0.3	2.4	8.3	21.4	736.0
11103	41.2860	-123.8647	53004	504		KJF	16	23	1072		3.8		0.7	MAR	0.5		0.2	1.6	8.1	21.4	736.7
11104	41.2860	-123.8641	53004	539		KJF	24	22	1053		2.7		-0.2	NAD	0.7		0.0	0.0	4.3	21.6	737.3
11105	41.2861	-123.8635	53004	544		KJF	24	22	1055		3.3		1.9		0.4		0.6	5.3	9.1	21.6	737.8
11106	41.2861	-123.8629	53004	549		KJF	27	21	1003		4.1		0.5	MAR	0.6		0.1	0.9	6.4	21.7	738.5
11107	41.2861	-123.8623	53004	603		KJF	20	21	1105		3.8		1.6		0.4		0.4	4.5	11.1	21.7	739.0
11108	41.2861	-123.8617	53004	632		KJF	18	20	1140		4.1		1.2		0.6		0.3	1.9	6.6	21.9	739.8
11109	41.2861	-123.8612	53003	657		KJF	21	20	1155		0.5	NAD	3.9		0.4		0.0	9.6	0.0	22.0	740.2
11110	41.2861	-123.8606	53004	645		KJF	29	19	1050		2.5		0.1	NAD	0.8		0.0	0.0	3.3	22.0	740.7
11111	41.2861	-123.8600	53003	614		KJF	20	19	1119		3.4		1.5		0.8		0.4	2.0	4.6	22.1	740.9
11112	41.2860	-123.8594	53003	583		KJF	24	18	1056		1.0	MAR	3.0		0.5		3.1	6.4	2.0	22.2	740.7
11113	41.2860	-123.8590	53003	513		KJF	16	18	1026		3.1		0.1	NAD	1.0		0.0	0.0	3.1	22.3	740.5
11114	41.2860	-123.8584	53001	448		KJF	20	17	952		2.5		1.2		0.8		0.5	1.7	3.3	22.3	740.3
11115	41.2860	-123.8578	53001	424		KJF	15	16	1062		4.4		1.2		0.9		0.3	1.4	4.8	22.3	739.9
11116	41.2860	-123.8573	53000	403		KJF	14	16	1084		4.1		1.2		1.0		0.3	1.3	4.3	22.4	739.3
11117	41.2860	-123.8567	53000	376		KJF	25	16	1018		4.1		1.0		0.5		0.3	1.9	7.6	22.5	738.5
11118	41.2860	-123.8562	53000	357		KJF	27	15	928		3.3		0.7		0.7		0.2	1.1	5.0	22.5	737.6
11119	41.2859	-123.8556	52999	339		KJF	21	15	997		2.7		1.1		0.7		0.4	1.6	4.0	22.6	736.3
11120	41.2859	-123.8551	52999	341		KJF	28	15	1046		2.9		2.2		0.6		0.8	3.9	5.0	22.6	734.9
11121	41.2859	-123.8547	53000	370		KJF	22	14	1066		2.3		3.0		0.6		1.3	5.2	4.0	22.6	734.0
11122	41.2858	-123.8541	53001	400		KJF	25	14	1227		6.1		1.2		0.6		0.2	2.0	9.7	22.6	732.8
11123	41.2859	-123.8536	53000	407		KJF	23	14	1198		3.7		2.1		0.7		0.6	3.0	5.4	22.6	731.9
11124	41.2859	-123.8531	52999	414		KJF	24	14	1262		4.2		1.5		1.0		0.4	1.5	4.3	22.5	731.2
11125	41.2859	-123.8526	52997	392		KJF	25	14	1286		5.2		2.7		0.6		0.5	4.6	8.5	22.5	730.2
11126	41.2858	-123.8520	52995	366		KJF	20	14	1219		2.0		1.7		0.9		0.9	1.9	2.2	22.5	729.4
11127	41.2858	-123.3516	52995	341		KJF	28	14	1224		4.6		0.7		0.9		0.1	0.8	5.5	22.4	728.4
11128	41.2858	-123.8511	52995	341		KJF	34	14	1237		4.5		1.7		0.9		0.4	1.9	5.1	22.4	727.4
11129	41.2858	-123.8505	52995	341		KJF	30	14	1201		3.8		1.4		1.0		0.4	1.4	4.0	22.3	726.4
11130	41.2857	-123.8500	52994	313		KJF	26	14	1150		3.1		1.7		0.9		0.6	2.0	3.5	22.2	725.5
11131	41.2857	-123.8494	52994	304		KJF	31	13	1128		3.3		1.0		1.0		0.3	1.1	3.5	22.1	724.8
11132	41.2857	-123.8489	52995	347		KJF	17	13	1201		4.1		2.0		0.8		0.5	2.6	5.3	22.1	724.3
11133	41.2857	-123.8484	52996	362		KJF	24	12	1219		4.5		1.2		0.9		0.3	1.4	5.0	22.1	723.6
11134	41.2857	-123.8479	52996	358		KJF	29	13	1175		4.8		0.6	MAR	0.9		0.1	0.7	5.4	22.1	723.3
11135	41.2856	-123.8474	52996	324		KJF	23	14	1118		3.3		1.6		0.8		0.5	2.1	4.3	22.1	723.2
11136	41.2856	-123.8468	52996	313		KJF	25	15	1070		2.9		1.8		0.7		0.6	2.7	4.4	22.1	723.0
11137	41.2856	-123.8463	52995	358		KJF	24	15	1093		4.2		1.4		0.6		0.3	2.3	6.9	22.0	722.9
11138	41.2856	-123.8458	52995	358		KJF	21	16	1110		5.3		1.3		0.5		0.3	2.6	9.9	22.0	722.9
11139	41.2856	-123.8452	52997	358		KJF	23	17	1078		4.1		1.5		0.9		0.4	1.7	4.6	22.0	722.9
11140	41.2856	-123.8447	52997	348		KJF	28	17	1024		5.6		0.2	NAD	0.4		0.0	0.0	12.4	21.9	723.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11141	41.2856	-123.8443	52996	338		KJF	25	17	1056		4.1		1.4		0.6		0.4	2.4	6.8	21.9	723.8
11142	41.2855	-123.8437	52995	337		JU	20	17	1027		4.6		1.5		0.7		0.3	2.3	7.1	21.9	724.4
11143	41.2855	-123.8432	52993	337		JU	16	18	1131		4.4		0.6	MAR	0.8		0.1	0.7	5.3	21.9	724.5
11144	41.2855	-123.8427	52994	346		JU	26	18	1047		4.6		1.5		0.6		0.3	2.7	8.3	21.9	724.7
11145	41.2855	-123.8422	52995	355		JU	23	19	1051		3.0		1.9		0.7		0.6	2.8	4.6	21.9	724.7
11146	41.2854	-123.8416	52995	305		JU	28	20	927		1.4		1.5		0.5		1.1	2.9	2.6	21.9	724.8
11147	41.2854	-123.8412	52996	303		JU	28	21	824		2.5		0.5	MAR	0.6		0.2	0.9	4.2	21.9	724.8
11148	41.2854	-123.8407	52996	330		JU	22	22	851		3.1		1.2		0.5		0.4	2.8	7.1	21.9	724.6
11149	41.2853	-123.8401	52997	336		JU	24	22	859		3.3		0.2	NAD	0.6		0.0	0.0	5.7	21.9	724.3
11150	41.2853	-123.8396	52997	353		JU	32	23	803		2.7		1.2		0.4		0.4	3.1	7.2	21.8	724.1
11151	41.2853	-123.8390	52997	361		JU	31	23	864		5.2		-0.4	NAD	0.6		0.0	0.0	8.7	21.8	723.8
11152	41.2852	-123.8385	52995	368		JU	28	24	905		2.0		1.7		0.4		0.9	4.6	5.3	21.8	723.5
11153	41.2852	-123.8381	52994	385		JU	27	24	932		3.6		0.0	NAD	0.5		0.0	0.0	6.9	21.8	723.2
11154	41.2852	-123.8375	52994	389		JU	29	24	1015		3.0		0.9		0.6		0.3	1.6	5.4	21.8	723.2
11155	41.2852	-123.8370	52993	392		JU	24	24	956		1.9		0.8		0.8		0.4	1.1	2.3	21.8	723.2
11156	41.2852	-123.8364	52993	384		JU	26	25	1040		4.1		0.0	NAD	0.7		0.0	0.0	5.6	21.8	723.5
11157	41.2852	-123.8359	52992	376		JU	22	25	1050		4.0		1.4		0.6		0.4	2.3	6.3	21.8	723.5
11158	41.2852	-123.8354	52992	349		JU	36	25	976		2.0		1.0		0.6		0.5	1.7	3.3	21.8	723.9
11159	41.2851	-123.8348	52992	323		JU	27	25	955		1.6		2.1		0.5		1.3	4.0	3.1	21.8	724.2
11160	41.2851	-123.8344	52992	328		JU	27	25	1049		1.5		0.8		0.8		0.5	1.0	1.9	21.7	724.4
11161	41.2851	-123.8339	52993	353		JU	28	25	1092		2.5		1.0		0.7		0.4	1.4	3.7	21.7	724.6
11162	41.2850	-123.8333	52993	363		JU	32	26	1094		4.0		1.2		0.6		0.3	1.9	6.2	21.7	724.9
11163	41.2850	-123.8328	52992	373		JU	21	26	1103		3.3		1.2		0.7		0.4	1.7	4.8	21.7	725.4
11164	41.2850	-123.8323	52992	374		JU	24	26	1090		3.8		0.2	NAD	0.7		0.0	0.0	5.9	21.6	726.0
11165	41.2850	-123.8318	52990	404		JU	23	27	1176		3.7		0.2	NAD	0.9		0.0	0.0	4.0	21.6	726.7
11166	41.2849	-123.8313	52990	425		JU	28	28	1122		5.6		-0.1	NAD	0.8		0.0	0.0	6.7	21.6	727.6
11167	41.2849	-123.8308	52990	445		JU	25	28	1221		4.2		0.7	MAR	0.9		0.2	0.8	5.1	21.6	728.3
11168	41.2849	-123.8303	52990	417		JU	32	28	1144		2.9		0.7	MAR	0.6		0.3	1.2	4.5	21.5	729.1
11169	41.2849	-123.8297	52990	409		JU	31	28	1052		1.9		1.1		0.5		0.5	2.3	4.2	21.5	729.8
11170	41.2849	-123.8292	52990	407		JU	18	27	1136		3.7		1.8		0.7		0.5	2.6	5.2	21.5	730.6
11171	41.2849	-123.8287	52989	427		JU	23	26	1172		3.6		0.8		0.9		0.2	0.9	3.8	21.5	731.3
11172	41.2848	-123.8281	52988	425		JU	12	25	1254		3.8		1.6		0.9		0.4	1.7	4.1	21.6	731.8
11173	41.2848	-123.8277	52988	423		JU	24	24	1124		3.3		1.5		0.9		0.5	1.8	3.9	21.6	732.5
11174	41.2848	-123.8272	52988	433		JU	24	25	1151		5.1		0.9		0.7		0.2	1.2	6.7	21.6	733.1
11175	41.2848	-123.8267	52987	437		JU	29	25	1155		4.0		1.2		0.8		0.3	1.4	4.9	21.6	733.7
11176	41.2847	-123.8261	52987	449		JU	26	26	1110		2.2		0.4	MAR	0.7		0.2	0.7	3.2	21.7	733.8
11177	41.2847	-123.8256	52987	487		JU	32	26	1130		2.7		0.8	MAR	0.8		0.3	1.1	3.5	21.7	734.2
11178	41.2847	-123.8251	52987	504		JU	17	27	1141		2.6		1.0		0.8		0.4	1.3	3.4	21.7	734.5
11179	41.2846	-123.8246	52986	501		JU	18	27	1114		3.0		1.1		0.7		0.4	1.7	4.6	21.7	734.7
11180	41.2846	-123.8241	52985	498		MS	22	27	1122		2.5		0.4	MAR	0.7		0.2	0.7	3.5	21.8	735.1
11181	41.2846	-123.8235	52985	568		MS	27	27	1093		4.9		0.7	MAR	0.5		0.1	1.4	9.8	21.8	735.3
11182	41.2845	-123.8230	52985	635		MS	17	27	1331		3.0		-0.2	NAD	0.9		0.0	0.0	3.5	21.8	734.9
11183	41.2845	-123.8225	52984	648		MS	22	27	1454		4.2		0.9	MAR	1.2		0.2	0.7	3.5	21.9	734.7
11184	41.2845	-123.8219	52984	614		MS	26	26	1405		3.6		1.6		1.3		0.5	1.2	2.7	21.9	734.5
11185	41.2846	-123.8215	52982	580		MS	14	26	1398		3.6		1.5		0.9		0.4	1.7	3.9	21.9	733.9
11186	41.2845	-123.8208	52981	494		MS	28	26	1204		5.3		-0.2	NAD	1.1		0.0	0.0	4.9	22.0	733.5
11187	41.2845	-123.8204	52981	398		MS	19	26	1081		2.0		1.6		1.0		0.8	1.5	2.0	22.0	732.6
11188	41.2845	-123.8199	52981	371		MS	22	25	1032		3.1		0.5	MAR	0.8		0.2	0.6	3.7	22.0	731.6
11189	41.2845	-123.8193	52982	375		MS	26	26	1028		2.7		0.2	NAD	0.9		0.0	0.0	3.1	22.0	729.9
11190	41.2844	-123.8188	52983	395		MS	30	26	1001		3.7		0.5	MAR	0.6		0.1	0.8	5.8	22.0	728.8
11191	41.2844	-123.8183	52982	422		MS	19	26	1121		3.1		1.6		0.8		0.5	2.1	4.1	21.9	727.9
11192	41.2844	-123.8177	52980	435		MS	24	26	1081		1.6		2.3		0.6		1.4	4.0	2.8	21.9	727.2
11193	41.2844	-123.8173	52980	448		MS	23	27	1054		4.1		0.0	NAD	0.7		0.0	0.0	5.7	21.9	726.7

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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
11194	41.2844	-123.8168	52979	435		MS	25	26	1085		2.3		0.5	MAR	0.8		0.2	0.6	2.9	21.8	726.2
11195	41.2843	-123.8163	52978	441		MS	26	26	1062		3.8		-1.2	NAD	0.9		0.0	0.0	4.3	21.7	725.7
11196	41.2843	-123.8157	52977	448		MS	29	25	1062		2.3		1.2		0.7		0.5	1.7	3.3	21.7	725.1
11197	41.2843	-123.8152	52976	450		MS	25	25	996		2.5		0.7	MAR	0.7		0.3	1.0	3.4	21.6	724.4
11198	41.2843	-123.8148	52976	443		MS	27	24	1115		3.4		1.3		0.8		0.4	1.7	4.4	21.6	723.3
11199	41.2842	-123.8142	52976	441		MS	19	23	1030		2.5		0.7	MAR	0.8		0.3	0.9	3.1	21.6	722.4
11200	41.2843	-123.8137	52977	439		MS	23	22	975		4.1		0.0	NAD	0.9		0.0	0.0	4.8	21.5	721.6
11201	41.2843	-123.8131	52977	448		MS	19	21	985		3.4		1.2		0.4		0.4	2.9	7.8	21.5	720.7
11202	41.2842	-123.8126	52976	427		MS	28	20	852		2.2		0.2	NAD	0.6		0.0	0.0	3.4	21.3	719.9
11203	41.2842	-123.8121	52976	407		MS	28	19	838		3.1		0.3	NAD	0.7		0.0	0.0	4.8	21.3	719.5
11204	41.2842	-123.8115	52976	370		MS	23	19	847		2.7		0.2	NAD	0.6		0.0	0.0	4.4	21.2	719.4
11205	41.2842	-123.8111	52977	353		MS	22	19	828		2.2		0.4	MAR	0.7		0.2	0.6	3.4	21.2	719.3
11206	41.2841	-123.8105	52977	356		MS	27	19	706		1.2		0.7		0.5		0.6	1.5	2.5	21.1	719.2
11207	41.2841	-123.8100	52978	370		MS	32	19	818		3.0		1.4		0.5		0.5	2.9	6.1	21.1	719.6
11208	41.2841	-123.8095	52979	389		MS	19	19	886		1.8		1.9		0.4		1.0	4.9	4.7	21.0	719.9
11209	41.2840	-123.8089	52978	402		MS	17	19	969		3.6		1.6		0.5		0.4	3.4	7.6	21.0	720.5
11210	41.2840	-123.8084	52978	431		MS	19	20	1001		3.0		0.8		0.5		0.3	1.6	5.7	21.0	721.1
11211	41.2840	-123.8080	52976	458		MS	23	20	1011		3.0		2.2		0.5		0.8	4.4	5.9	20.8	721.8
11212	41.2839	-123.8074	52975	469		MS	23	20	1016		4.6		-0.3	NAD	0.8		0.0	0.0	6.0	20.7	722.7
11213	41.2839	-123.8069	52975	493		MS	31	20	1062		3.6		0.3	NAD	0.7		0.0	0.0	5.1	20.7	723.6
11214	41.2839	-123.8064	52974	518		MS	19	19	1066		4.2		1.0		0.6		0.2	1.7	6.7	20.7	724.5
11215	41.2840	-123.8059	52974	549		MS	23	19	1158		4.5		0.2	NAD	0.8		0.0	0.0	5.6	20.7	725.5
11216	41.2839	-123.8053	52973	551		MS	16	19	1187		4.8		1.7		0.6		0.4	2.7	7.7	20.7	726.4
11217	41.2839	-123.8048	52973	521		MS	23	19	1028		2.5		0.1	NAD	0.7		0.0	0.0	3.6	20.7	727.2
11218	41.2839	-123.8044	52973	500		MS	20	19	1004		4.6		0.4	NAD	0.9		0.0	0.0	5.0	20.7	727.9
11219	41.2838	-123.8038	52972	480		MS	24	19	958		2.0		1.3		0.6		0.6	2.1	3.2	20.7	728.6
11220	41.2838	-123.8033	52972	477		MS	29	19	977		1.1		2.1		0.7		1.8	3.2	1.8	20.8	729.1
11221	41.2838	-123.8027	52972	474		MS	29	19	1020		1.8		0.9		1.0		0.5	0.9	2.0	20.9	729.4
11222	41.2837	-123.8022	52970	483		MS	24	19	1083		2.9		1.7		0.8		0.6	2.2	3.7	20.9	729.7
11223	41.2837	-123.8017	52970	506		MS	27	19	1146		1.8		0.7	MAR	1.1		0.4	0.7	1.7	21.0	729.8
11224	41.2837	-123.8011	52970	514		MS	19	18	1160		2.5		1.8		1.0		0.8	1.8	2.4	21.1	729.7
11225	41.2837	-123.8007	52969	461		MS	32	18	995		2.0		1.8		0.6		0.9	3.1	3.7	21.1	729.4
11226	41.2836	-123.8001	52969	432		MS	22	18	1122		5.2		0.9		0.7		0.2	1.4	7.8	21.1	729.2
11227	41.2836	-123.7996	52968	423		MS	23	18	1109		2.3		1.3		0.9		0.6	1.6	2.7	21.2	728.7
11228	41.2836	-123.7991	52966	415		MS	30	18	1132		3.7		2.2		0.6		0.6	3.7	6.0	21.2	728.1
11229	41.2835	-123.7985	52964	411		MS	23	18	1119		3.7		2.2		0.6		0.6	3.9	6.4	21.2	727.4
11230	41.2836	-123.7980	52964	407		MS	27	19	1097		4.9		1.2		0.9		0.3	1.5	5.5	21.2	726.5
11231	41.2836	-123.7976	52964	408		MS	16	19	1128		4.1		1.2		0.7		0.3	1.8	6.3	21.2	725.4
11232	41.2835	-123.7970	52963	382		MS	21	20	1068		2.0		1.1		0.8		0.5	1.5	2.7	21.1	724.2
11233	41.2835	-123.7965	52962	357		MS	18	21	989		3.3		0.9		0.6		0.3	1.7	5.9	21.1	723.3
11234	41.2835	-123.7960	52963	356		MS	15	21	927		3.4		0.0	NAD	0.6		0.0	0.0	5.4	21.0	722.5
11235	41.2835	-123.7955	52965	380		MS	18	22	988		4.6		0.9		0.4		0.2	2.1	10.5	20.9	721.6
11236	41.2834	-123.7949	52967	389		MS	24	23	1005		3.6		1.7		0.5		0.5	3.7	7.7	20.9	721.1
11237	41.2834	-123.7944	52968	392		MS	23	24	1072		4.0		1.0		0.5		0.3	2.2	8.2	20.8	720.9
11238	41.2834	-123.7940	52966	388		MS	23	25	1047		4.8		0.6	MAR	0.6		0.1	1.0	8.4	20.8	720.7
11239	41.2834	-123.7934	52965	385		MS	25	25	1085		3.7		1.2		0.7		0.3	1.7	5.5	20.8	720.4
11240	41.2833	-123.7929	52962	388		MS	18	26	1126		6.4		0.9		0.6		0.2	1.7	11.3	20.7	720.2
11241	41.2833	-123.7923	52961	382		MS	26	26	1090		5.6		0.2	NAD	0.7		0.0	0.0	8.5	20.7	720.0
11242	41.2833	-123.7918	52959	376		MS	24	27	1069		6.7		0.2	NAD	0.6		0.0	0.0	11.2	20.6	719.4
11243	41.2833	-123.7913	52959	372		MS	21	27	1189		4.1		0.7	MAR	0.6		0.2	1.2	6.7	20.6	719.1
11244	41.2833	-123.7907	52958	353		MS	21	26	1097		4.9		0.0	NAD	0.6		0.0	0.0	7.8	20.5	719.0
11245	41.2832	-123.7903	52957	334		MS	25	26	1081		4.8		0.0	NAD	0.7		0.0	0.0	6.8	20.5	719.0
11246	41.2832	-123.7897	52957	320		MS	29	26	993		2.6		1.2		0.6		0.4	2.0	4.6	20.5	719.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11247	41.2832	-123.7892	52956	337		MS	24	25	1054		3.6		1.7		0.5		0.5	3.4	6.9	20.4	720.3
11248	41.2832	-123.7887	52953	367		MS	27	25	1072		4.2		0.0	NAD	0.7		0.0	0.0	6.4	20.3	721.1
11249	41.2832	-123.7881	52951	387		MS	35	25	1045		4.1		0.6	MAR	0.8		0.2	0.8	5.4	20.3	721.7
11250	41.2832	-123.7876	52949	375		MS	27	24	1051		3.6		1.2		0.6		0.3	1.9	5.9	20.4	722.3
11251	41.2832	-123.7872	52948	403		MS	29	24	1090		3.3		1.2		0.7		0.4	1.7	4.5	20.4	723.0
11252	41.2831	-123.7866	52946	405		MS	31	24	1129		3.8		1.2		0.9		0.3	1.5	4.3	20.3	723.6
11253	41.2831	-123.7861	52944	408		MS	27	23	1112		4.9		-0.3	NAD	1.0		0.0	0.0	4.9	20.3	724.0
11254	41.2831	-123.7856	52944	418		MS	25	23	1105		1.9		1.5		0.9		0.8	1.7	2.1	20.4	724.1
11255	41.2831	-123.7851	52946	418		MS	30	23	1080		4.1		0.5	MAR	0.8		0.1	0.7	5.2	20.4	724.2
11256	41.2830	-123.7845	52946	408		MS	21	22	1150		3.7		1.3		0.7		0.4	2.0	5.3	20.4	723.9
11257	41.2830	-123.7841	52946	408		MS	25	22	1087		4.5		0.3	MAR	0.8		0.1	0.5	5.5	20.5	723.5
11258	41.2830	-123.7836	52941	408		MS	29	22	1145		5.1		0.7	MAR	0.9		0.1	0.9	5.8	20.5	722.8
11259	41.2829	-123.7830	52933	378		MS	25	22	1144		4.4		0.2	NAD	0.9		0.0	0.0	5.3	20.6	722.3
11260	41.2829	-123.7825	52928	374		MS	29	22	1005		3.1		0.9		0.5		0.3	1.9	6.4	20.6	721.5
11261	41.2829	-123.7819	52925	370		MS	28	21	1031		6.3		0.6	MAR	0.3		0.1	1.8	18.6	20.6	720.3
11262	41.2829	-123.7814	52924	366		MS	26	21	1041		2.9		1.5		0.7		0.5	2.3	4.2	20.6	719.3
11263	41.2829	-123.7809	52923	357		MS	22	21	1054		3.3		0.9		0.6		0.3	1.6	5.6	20.6	718.2
11264	41.2829	-123.7803	52922	337		MS	35	21	1018		3.1		1.2		0.7		0.4	1.9	4.8	20.6	716.9
11265	41.2829	-123.7799	52921	324		MS	27	20	897		2.9		0.3	MAR	0.4		0.1	1.1	7.9	20.5	715.8
11266	41.2828	-123.7793	52919	371		MS	23	20	1046		3.8		1.4		0.5		0.4	2.8	7.1	20.5	714.4
11267	41.2828	-123.7788	52916	386		MS	30	19	1111		4.4		0.9		0.7		0.2	1.3	6.0	20.5	713.1
11268	41.2828	-123.7783	52914	344		MS	36	19	853		3.4		0.1	NAD	0.6		0.0	0.0	5.5	20.4	711.8
11269	41.2827	-123.7777	52913	332		MS	23	18	839		3.1		1.1		0.3		0.4	3.4	9.3	20.3	710.5
11270	41.2827	-123.7772	52912	328		MS	31	17	709		2.5		0.7		0.3		0.3	2.1	7.3	20.3	709.4
11271	41.2827	-123.7768	52912	347		MS	20	16	823		3.3		1.5		0.3		0.5	5.9	12.8	20.3	708.3
11272	41.2826	-123.7762	52912	362		MS	26	15	642		1.9		0.2	NAD	0.3		0.0	0.0	6.4	20.2	707.3
11273	41.2826	-123.7757	52911	389		MS	17	14	754		1.8		1.2		0.5		0.7	2.5	3.8	20.2	706.7
11274	41.2826	-123.7752	52912	398		MS	34	14	652		0.8		1.1		0.2		1.2	5.4	4.4	20.2	705.9
11275	41.2826	-123.7747	52914	392		MS	24	14	618		1.6		0.7		0.3		0.4	2.4	5.6	20.2	705.3
11276	41.2825	-123.7741	52922	386		MS	30	14	529		1.1		1.4		0.1		1.3	12.3	9.7	20.2	704.7
11277	41.2825	-123.7737	52936	362		MS	29	13	462		1.4		0.5	MAR	0.2		0.4	2.9	8.1	20.0	704.2
11278	41.2825	-123.7732	52953	337		MS	28	13	434		1.9		0.0	NAD	0.2		0.0	0.0	10.8	20.0	703.9
11279	41.2825	-123.7726	52967	312		MS	26	13	383		0.8		0.1	NAD	0.2		0.0	0.0	5.9	20.0	703.4
11280	41.2825	-123.7721	52980	347		MS	31	12	398		-0.1	NAD	0.3	MAR	0.2		0.0	1.5	0.0	20.0	703.0
11281	41.2825	-123.7716	52988	358		MS	32	12	439		1.4		0.2	NAD	0.2		0.0	0.0	7.0	19.9	702.8
11282	41.2824	-123.7710	52992	369		MS	29	12	400		1.5		0.6		0.0	NAD	0.4	0.0	0.0	19.8	702.4
11283	41.2824	-123.7706	52982	375		MS	18	11	384		0.5	MAR	0.3	MAR	0.2		0.6	1.6	2.5	19.8	702.2
11284	41.2824	-123.7701	52966	398		MS	32	11	332		0.0	NAD	0.7		0.1	MAR	0.0	8.7	0.0	19.8	701.6
11285	41.2824	-123.7696	52948	415		MS	32	11	325		1.2		-0.4	NAD	0.1	MAR	0.0	0.0	12.8	19.8	701.1
11286	41.2823	-123.7690	52934	420		MS	27	11	329		0.4	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	700.7
11287	41.2823	-123.7685	52924	426		MS	21	11	300		0.1	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	19.8	700.5
11288	41.2823	-123.7681	52915	432		MS	28	11	323		0.8		-0.1	NAD	0.2		0.0	0.0	3.8	19.8	700.1
11289	41.2823	-123.7674	52901	429		MS	32	11	381		1.4		0.4	MAR	0.0	NAD	0.3	0.0	0.0	19.8	699.6
11290	41.2822	-123.7670	52880	429		MS	27	11	387		0.1	NAD	0.8		0.0	NAD	0.0	0.0	0.0	19.8	699.1
11291	41.2822	-123.7664	52867	427		MS	22	11	350		0.7	MAR	1.0		0.0	NAD	1.5	0.0	0.0	19.8	698.5
11292	41.2822	-123.7659	52880	406		MS	30	11	407		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	2.4	19.8	697.9
11293	41.2822	-123.7654	52914	388		MS	20	10	430		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.8	697.1
11294	41.2822	-123.7648	52954	357		MS	24	10	425		0.0	NAD	1.1		0.1		0.0	10.3	0.3	19.8	696.1
11295	41.2822	-123.7643	52986	342		MS	26	10	330		-0.1	NAD	1.2		0.1	MAR	0.0	18.3	0.0	19.8	695.4
11296	41.2822	-123.7637	53012	349		MS	28	10	339		0.7		0.5		0.0	NAD	0.8	0.0	0.0	19.7	694.5
11297	41.2822	-123.7633	53052	353		MS	26	10	327		0.4	MAR	0.5		0.0	NAD	1.0	0.0	0.0	19.7	693.8
11298	41.2822	-123.7628	53118	358		MS	37	9	269		1.0		0.2	NAD	0.1		0.0	0.0	7.3	19.7	692.9
11299	41.2821	-123.7622	53194	359		MS	35	9	329		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	19.7	692.0

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11300	41.2821	-123.7617	53241	376		MS	35	10	264		0.0	NAD	0.2	MAR	0.1		0.0	2.9	0.0	19.7	691.2
11301	41.2821	-123.7612	53229	387		MS	26	10	295		0.0	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	19.7	690.6
11302	41.2820	-123.7606	53183	409		MS	38	10	317		0.3	NAD	0.6		0.0	NAD	0.0	0.0	0.0	19.9	690.0
11303	41.2820	-123.7602	53140	461		MS	24	9	349		1.8		0.9		-0.1	NAD	0.5	0.0	0.0	19.9	689.4
11304	41.2820	-123.7597	53111	513		MS	22	10	406		2.3		1.4		0.0	NAD	0.6	0.0	0.0	20.1	689.0
11305	41.2820	-123.7592	53098	513		MS	28	10	349		1.5		0.0	NAD	0.1	MAR	0.0	0.0	21.7	20.1	688.6
11306	41.2819	-123.7586	53096	499		MS	31	9	366		0.8	MAR	0.1	NAD	0.2		0.0	0.0	5.2	20.2	687.9
11307	41.2819	-123.7581	53107	473		MS	30	9	322		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	20.2	687.4
11308	41.2819	-123.7576	53124	440		MS	32	9	291		0.4	MAR	0.0	NAD	0.2		0.0	0.0	3.1	20.2	687.1
11309	41.2818	-123.7570	53141	405		MS	30	9	333		1.1		0.2	MAR	0.1		0.2	2.5	11.2	20.4	686.5
11310	41.2818	-123.7566	53147	406		MS	32	8	271		0.8		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	686.0
11311	41.2818	-123.7560	53137	426		MS	35	8	282		-0.1	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	20.4	685.6
11312	41.2818	-123.7555	53104	437		MS	33	8	312		0.1	NAD	0.4	MAR	0.1		0.0	3.3	0.0	20.4	684.9
11313	41.2818	-123.7550	53060	444		MS	46	7	219		-0.7	NAD	0.5	MAR	0.1		0.0	3.8	0.0	20.4	684.3
11314	41.2818	-123.7544	53024	449		MS	27	7	387		0.4	MAR	0.5	MAR	0.2		1.1	2.9	2.7	20.4	683.7
11315	41.2818	-123.7540	53007	454		MS	30	7	358		0.4	MAR	0.5	MAR	0.1		1.0	3.8	4.0	20.4	683.0
11316	41.2817	-123.7534	53000	436		MS	33	7	257		0.4	MAR	0.2	MAR	0.1		0.7	2.2	3.0	20.4	682.4
11317	41.2817	-123.7529	53003	429		MS	35	7	261		0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	20.4	681.8
11318	41.2817	-123.7524	53019	410		MS	41	8	212		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	680.9
11319	41.2816	-123.7518	53055	392		MS	25	7	268		0.1	NAD	0.3	MAR	0.0	MAR	0.0	7.6	0.0	20.4	680.1
11320	41.2816	-123.7513	53114	393		MS	36	7	240		0.5	MAR	0.8		-0.0	NAD	1.5	0.0	0.0	20.4	679.2
11321	41.2816	-123.7508	53196	386		MS	22	6	265		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.4	678.3
11322	41.2815	-123.7502	53294	379		MS	42	6	194		-0.3	NAD	0.4	MAR	0.1	MAR	0.0	6.4	0.0	20.4	677.3
11323	41.2815	-123.7498	53409	387		MS	29	5	265		0.4	MAR	1.2		-0.0	NAD	3.2	0.0	0.0	20.5	676.8
11324	41.2815	-123.7493	53518	396		MS	21	5	306		0.7		0.7		0.1		1.0	6.6	6.7	20.5	675.9
11325	41.2815	-123.7488	53598	399		MS	30	5	242		-0.1	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	20.5	675.2
11326	41.2814	-123.7482	53645	402		MS	37	5	289		0.0	NAD	0.7		0.1		0.0	5.8	0.0	20.6	674.5
11327	41.2814	-123.7477	53670	414		MS	32	6	284		0.1	NAD	0.8		0.1	MAR	0.0	9.0	0.0	20.7	673.9
11328	41.2815	-123.7473	53691	416		MS	41	6	211		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	20.7	673.3
11329	41.2814	-123.7467	53722	411		MS	31	6	246		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.7	672.5
11330	41.2814	-123.7462	53777	406		MS	33	6	227		0.8		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	671.8
11331	41.2814	-123.7456	53849	365		MS	30	7	248		0.0	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	20.7	671.3
11332	41.2813	-123.7451	53922	346		MS	28	7	292		0.4	MAR	0.8		0.0	NAD	1.6	0.0	0.0	20.7	670.8
11333	41.2813	-123.7446	53989	401		MS	34	7	202		0.1	NAD	0.6		0.1	MAR	0.0	7.6	0.0	20.7	670.5
11334	41.2813	-123.7440	54043	401		MS	25	7	239		0.5	MAR	0.5		-0.1	NAD	0.9	0.0	0.0	20.7	670.3
11335	41.2813	-123.7436	54074	395		MS	34	7	246		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	670.1
11336	41.2812	-123.7430	54078	390		MS	38	8	200		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.7	669.6
11337	41.2812	-123.7425	54059	376		MS	35	8	159		-0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	669.2
11338	41.2812	-123.7420	54013	374		MS	34	8	183		1.0		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	669.1
11339	41.2811	-123.7414	53949	354		MS	34	8	251		1.6		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	668.9
11340	41.2811	-123.7409	53891	334		MS	33	8	163		0.7		-0.1	NAD	0.1		0.0	0.0	8.1	20.7	668.8
11341	41.2811	-123.7404	53841	325		UB	28	9	239		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	20.7	668.6
11342	41.2811	-123.7399	53791	331		UB	30	9	248		0.4	MAR	0.4	MAR	0.0	NAD	0.8	0.0	0.0	20.7	668.3
11343	41.2811	-123.7394	53741	341		UB	37	10	186		1.1		-0.5	NAD	0.1		0.0	0.0	12.2	20.7	668.1
11344	41.2811	-123.7389	53671	351		UB	33	10	225		1.0		0.2	MAR	0.0	MAR	0.3	6.0	21.7	20.7	668.0
11345	41.2811	-123.7384	53577	341		UB	43	11	175		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.7	668.0
11346	41.2810	-123.7378	53480	335		UB	32	11	234		0.5	MAR	0.3	MAR	0.1		0.5	3.3	6.5	20.7	668.0
11347	41.2810	-123.7373	53397	331		UB	33	11	228		0.7		-0.1	NAD	0.1		0.0	0.0	5.6	20.6	668.0
11348	41.2810	-123.7369	53340	327		UB	32	12	212		-0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.6	667.1
11349	41.2810	-123.7363	53301	366		UB	38	12	214		0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	20.6	666.5
11350	41.2809	-123.7358	53270	378		UB	44	12	242		0.5	MAR	1.1		-0.0	NAD	2.0	0.0	0.0	20.6	665.8
11351	41.2809	-123.7352	53240	378		UB	35	12	263		1.6		-0.3	NAD	0.1	MAR	0.0	0.0	28.4	20.6	664.9
11352	41.2809	-123.7347	53215	406		UB	35	12	281		1.5		-0.7	NAD	0.2		0.0	0.0	10.3	20.6	664.1

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11353	41.2809	-123.7342	53199	422		UB	39	12	305		-0.7	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.6	663.3
11354	41.2809	-123.7336	53193	433		UB	27	12	288		1.4		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	662.8
11355	41.2808	-123.7332	53199	445		UB	42	12	250		0.7	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	10.8	20.5	662.2
11356	41.2808	-123.7326	53213	476		UB	37	13	222		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	661.3
11357	41.2808	-123.7321	53236	500		UB	46	13	219		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.4	660.4
11358	41.2808	-123.7316	53262	523		UB	46	13	267		0.8	MAR	-0.9	NAD	0.2		0.0	0.0	4.9	20.4	659.7
11359	41.2807	-123.7310	53289	541		UB	34	13	295		1.4		0.3	NAD	0.1	MAR	0.0	0.0	15.6	20.4	659.0
11360	41.2808	-123.7305	53321	518		UB	45	13	215		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	15.2	20.3	658.5
11361	41.2808	-123.7301	53352	492		UB	40	13	229		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	5.0	20.3	658.1
11362	41.2807	-123.7295	53380	476		UB	48	12	212		0.4	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	20.3	657.5
11363	41.2807	-123.7290	53403	463		UB	46	12	189		-0.4	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.2	657.1
11364	41.2807	-123.7285	53421	446		UB	36	12	223		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.1	656.8
11365	41.2807	-123.7280	53434	437		UB	37	12	231		0.3	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	656.5
11366	41.2806	-123.7274	53438	435		UB	46	11	240		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.9	656.2
11367	41.2806	-123.7269	53432	419		UB	30	11	314		0.3	NAD	0.7		0.0	MAR	0.0	13.2	0.0	19.9	655.7
11368	41.2806	-123.7265	53421	411		UB	35	11	243		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	19.9	655.1
11369	41.2805	-123.7259	53410	405		UB	34	10	260		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	19.8	654.4
11370	41.2805	-123.7254	53401	383		UB	35	10	230		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.0	19.7	653.9
11371	41.2805	-123.7248	53397	363		UB	42	9	240		0.7	MAR	0.2	NAD	0.0	MAR	0.0	0.0	14.7	19.7	653.4
11372	41.2804	-123.7243	53396	353		UB	46	9	277		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.6	653.0
11373	41.2804	-123.7238	53392	352		UB	30	8	307		0.3	MAR	-0.5	NAD	0.2		0.0	0.0	1.6	19.6	652.4
11374	41.2804	-123.7233	53378	355		UB	39	8	277		1.1		-0.2	NAD	0.1		0.0	0.0	11.2	19.6	652.1
11375	41.2804	-123.7228	53356	366		UB	48	7	256		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	5.6	19.5	651.8
11376	41.2803	-123.7222	53331	383		UB	39	7	286		1.1		0.2	NAD	0.1	MAR	0.0	0.0	19.7	19.5	651.8
11377	41.2804	-123.7217	53300	409		UB	46	6	313		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.4	652.1
11378	41.2804	-123.7212	53264	442		UB	40	5	292		0.4	MAR	0.3	MAR	0.2		0.9	2.3	2.5	19.4	652.5
11379	41.2803	-123.7206	53223	460		UB	36	5	374		2.0		0.4	MAR	0.0	NAD	0.2	0.0	0.0	19.4	653.0
11380	41.2803	-123.7201	53180	458		UB	41	5	418		-0.1	NAD	0.8		0.2		0.0	3.8	0.0	19.3	653.6
11381	41.2803	-123.7197	53142	443		UB	40	5	378		-0.3	NAD	0.5		0.2		0.0	3.2	0.0	19.2	654.0
11382	41.2802	-123.7191	53111	434		UB	40	4	324		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	654.4
11383	41.2802	-123.7186	53089	429		UB	38	4	398		0.7	MAR	0.2	MAR	0.2		0.4	1.8	4.4	19.1	654.9
11384	41.2802	-123.7181	53067	432		UB	41	5	296		1.4		0.2	NAD	0.1		0.0	0.0	11.9	19.1	655.6
11385	41.2802	-123.7176	53048	441		UB	44	5	323		0.0	NAD	0.8		0.1		0.0	7.6	0.0	19.0	656.3
11386	41.2801	-123.7170	53032	448		UB	29	5	374		1.1		0.8		-0.0	NAD	0.7	0.0	0.0	19.0	657.0
11387	41.2801	-123.7166	53018	458		UB	39	5	325		1.0		-0.2	NAD	0.2		0.0	0.0	4.5	19.0	657.7
11388	41.2801	-123.7161	53008	458		UB	44	5	310		1.2		0.2	MAR	0.0	NAD	0.2	0.0	0.0	18.9	658.4
11389	41.2800	-123.7155	52997	447		UB	40	5	276		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.7	18.9	659.1
11390	41.2800	-123.7150	52979	436		UB	38	5	400		0.1	NAD	1.1		0.0	NAD	0.0	0.0	0.0	18.9	659.8
11391	41.2800	-123.7145	52950	435		UB	35	5	395		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.2	18.9	660.5
11392	41.2800	-123.7139	52915	452		UB	33	5	377		1.0		0.6		0.2		0.6	3.1	5.6	18.8	661.1
11393	41.2800	-123.7135	52881	476		UB	32	5	431		0.3	NAD	0.9		0.2		0.0	4.3	0.0	18.8	661.7
11394	41.2800	-123.7130	52851	480		UB	38	6	430		1.9		0.5	MAR	0.1	MAR	0.3	6.8	24.2	18.8	662.4
11395	41.2800	-123.7125	52830	457		UB	37	6	386		1.4		0.6		0.0	NAD	0.4	0.0	0.0	18.9	663.0
11396	41.2799	-123.7119	52816	432		UB	47	7	346		-0.3	NAD	0.7		0.1	MAR	0.0	9.9	0.0	18.9	663.7
11397	41.2799	-123.7114	52812	404		UB	43	8	320		1.2		-0.2	NAD	0.2		0.0	0.0	6.4	18.9	664.5
11398	41.2799	-123.7109	52810	389		UB	43	8	325		1.2		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	665.2
11399	41.2799	-123.7103	52808	395		UB	24	9	388		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	18.9	665.9
11400	41.2798	-123.7099	52781	409		UB	32	9	349		-0.1	NAD	0.6		0.0	MAR	0.0	12.4	0.0	18.9	666.6
11401	41.2798	-123.7093	52741	422		UB	34	9	293		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	2.3	18.9	667.3
11402	41.2798	-123.7088	52697	428		UB	29	10	344		0.4	MAR	0.5	MAR	0.2		1.0	3.1	3.0	18.9	667.9
11403	41.2798	-123.7083	52661	439		UB	42	10	312		0.7	MAR	0.2	NAD	0.1		0.0	0.0	6.5	19.0	668.6
11404	41.2798	-123.7077	52636	453		UB	35	11	324		0.8	MAR	-0.4	NAD	0.2		0.0	0.0	4.7	19.0	669.5
11405	41.2797	-123.7072	52618	456		UB	38	11	268		1.6		0.0	NAD	0.1		0.0	0.0	11.9	19.0	670.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11406	41.2797	-123.7066	52599	460		UB	34	11	285		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	8.9	19.0	671.2
11407	41.2797	-123.7062	52595	462		UB	32	12	288		1.1		0.9		0.1	MAR	0.9	11.3	13.0	19.1	671.8
11408	41.2797	-123.7057	52610	464		UB	32	12	258		1.1		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	19.1	672.3
11409	41.2796	-123.7051	52632	450		UB	30	13	338		-0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	19.1	672.9
11410	41.2796	-123.7046	52654	409		UB	35	13	308		0.8		0.2	MAR	0.0	NAD	0.4	0.0	0.0	19.2	673.6
11411	41.2797	-123.7041	52668	386		UB	24	14	337		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.9	19.2	674.3
11412	41.2796	-123.7035	52676	367		UB	29	14	361		1.4		0.4	MAR	0.1	MAR	0.3	6.7	21.4	19.3	675.1
11413	41.2796	-123.7031	52681	392		UB	30	15	342		0.0	NAD	0.7		0.1	MAR	0.0	13.9	0.0	19.3	675.9
11414	41.2796	-123.7026	52689	393		UB	37	15	349		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.3	676.7
11415	41.2796	-123.7021	52700	379		UB	44	16	322		1.9		-0.5	NAD	0.2		0.0	0.0	9.6	19.3	677.4
11416	41.2795	-123.7015	52712	383		UB	26	16	349		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.4	678.1
11417	41.2795	-123.7010	52725	401		UB	36	16	344		1.6		-0.3	NAD	0.1		0.0	0.0	12.3	19.5	678.9
11418	41.2795	-123.7005	52740	420		UB	36	16	370		1.5		-0.4	NAD	0.2		0.0	0.0	9.0	19.5	679.6
11419	41.2794	-123.7000	52758	428		UB	39	16	326		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.5	19.6	680.1
11420	41.2794	-123.6995	52777	437		UB	35	16	323		-0.5	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	680.8
11421	41.2794	-123.6989	52792	442		UB	41	17	314		1.1		0.5	MAR	0.0	NAD	0.5	0.0	0.0	19.7	681.2
11422	41.2793	-123.6984	52797	450		UB	36	17	277		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.1	19.8	681.7
11423	41.2793	-123.6979	52797	458		UB	32	17	299		1.0		0.9		0.0	NAD	1.0	0.0	0.0	19.8	682.2
11424	41.2793	-123.6973	52794	426		UB	35	17	345		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	19.8	682.8
11425	41.2793	-123.6968	52794	401		UB	26	18	357		1.2		-0.2	NAD	0.2		0.0	0.0	6.7	19.8	683.5
11426	41.2793	-123.6962	52793	395		UB	34	18	308		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.9	684.3
11427	41.2793	-123.6958	52793	408		UB	30	18	337		1.8		0.1	NAD	0.1	MAR	0.0	0.0	22.1	19.9	685.2
11428	41.2793	-123.6953	52795	408		UB	26	19	340		1.4		0.3	MAR	0.0	NAD	0.3	0.0	0.0	19.9	686.1
11429	41.2792	-123.6947	52798	409		UB	33	18	320		1.0		0.8		-0.0	NAD	0.9	0.0	0.0	19.9	687.0
11430	41.2792	-123.6942	52803	450		UB	41	17	267		1.4		-0.4	NAD	0.1	MAR	0.0	0.0	16.8	19.9	687.8
11431	41.2792	-123.6937	52807	464		UB	26	17	369		1.6		-0.5	NAD	0.3		0.0	0.0	5.7	19.9	688.6
11432	41.2791	-123.6931	52814	478		UB	22	16	447		1.6		-0.5	NAD	0.4		0.0	0.0	4.5	19.9	689.4
11433	41.2791	-123.6927	52821	511		UB	30	15	429		1.4		1.6		0.1	MAR	1.2	14.8	12.8	20.0	690.3
11434	41.2791	-123.6922	52827	510		UB	29	15	420		1.6		0.2	NAD	0.2		0.0	0.0	7.1	20.1	691.0
11435	41.2791	-123.6917	52832	523		UB	38	16	339		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	691.7
11436	41.2790	-123.6911	52836	530		UB	30	16	355		-0.3	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	20.0	692.5
11437	41.2790	-123.6906	52842	537		UB	32	16	365		1.4		0.0	NAD	0.1	NAD	0.0	0.0	0.0	20.0	693.2
11438	41.2790	-123.6902	52851	528		UB	35	16	360		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.7	20.0	694.0
11439	41.2789	-123.6896	52864	519		UB	32	16	448		-0.3	NAD	1.7		-0.0	NAD	0.0	0.0	0.0	20.0	694.8
11440	41.2789	-123.6891	52876	516		UB	26	16	475		0.7	MAR	0.8		0.0	NAD	1.1	0.0	0.0	19.9	695.6
11441	41.2789	-123.6885	52888	495		UB	34	16	419		2.3		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	19.9	696.5
11442	41.2789	-123.6880	52895	488		UB	30	16	369		1.9		0.3	MAR	-0.1	NAD	0.2	0.0	0.0	19.9	697.4
11443	41.2789	-123.6875	52895	474		UB	23	16	455		2.2		0.3	MAR	0.0	NAD	0.2	0.0	0.0	19.8	698.3
11444	41.2789	-123.6869	52885	465		UB	36	16	405		1.5		0.6	MAR	0.2		0.4	3.4	9.3	19.8	699.4
11445	41.2789	-123.6864	52868	471		UB	32	16	472		1.2		0.2	NAD	0.1	MAR	0.0	0.0	10.0	19.8	700.3
11446	41.2788	-123.6859	52843	478		UB	25	16	583		2.7		0.0	NAD	0.3		0.0	0.0	10.3	19.8	701.2
11447	41.2788	-123.6854	52817	482		UB	21	16	556		2.6		1.7		0.1	MAR	0.7	15.0	23.1	19.7	702.0
11448	41.2788	-123.6849	52796	480		UB	27	15	635		1.4		1.7		0.1	MAR	1.3	13.0	10.4	19.7	702.9
11449	41.2788	-123.6843	52781	478		UB	18	15	904		3.6		0.4	MAR	0.5		0.1	0.8	6.9	19.7	703.7
11450	41.2787	-123.6838	52775	507		UB	27	15	802		1.5		1.4		0.4		0.9	3.6	3.8	19.7	704.6
11451	41.2787	-123.6833	52773	532		UB	29	16	922		4.2		0.3	NAD	0.6		0.0	0.0	6.7	19.7	705.6
11452	41.2787	-123.6828	52770	563		UB	24	16	944		4.5		0.2	NAD	0.5		0.0	0.0	8.9	19.7	706.5
11453	41.2787	-123.6823	52766	579		UB	28	16	837		1.6		1.2		0.4		0.7	3.0	4.2	19.7	707.7
11454	41.2787	-123.6818	52760	627		UB	20	16	1056		1.5		2.6		0.4		1.7	7.2	4.2	19.7	708.6
11455	41.2786	-123.6813	52757	653		UB	29	16	1065		4.2		-0.2	NAD	0.5		0.0	0.0	8.7	19.8	709.3
11456	41.2786	-123.6807	52750	675		UB	19	16	938		4.1		1.0	MAR	0.2	MAR	0.3	6.3	25.0	19.8	710.3
11457	41.2786	-123.6802	52745	723	MAR	UB	25	16	1099		3.8		1.7		0.4		0.5	4.7	10.1	19.8	711.1
11458	41.2786	-123.6798	52738	777	MAR	UB	26	17	1097		1.1	MAR	2.1		1.3		1.7	1.7	1.0	19.9	711.9

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
11459	41.2786	-123.6793	52730	812	MAR	UB	37	17	1048		4.9		-0.7	NAD	0.8		0.0	0.0	6.2	19.9	712.3
11460	41.2787	-123.6787	52722	871	MAR	UB	25	17	1273		2.9		3.1		0.3	MAR	1.1	10.8	10.2	20.0	713.0
11461	41.2787	-123.6782	52712	903	MAR	UB	33	17	1307		0.8	NAD	3.7		1.3		0.0	2.9	0.0	20.1	713.3
11462	41.2787	-123.6777	52703	885	MAR	UB	27	17	1135		3.0		0.7	NAD	0.4		0.0	0.0	8.4	20.1	713.5
11463	41.2787	-123.6773	52696	863	MAR	UB	26	17	1225		3.4		2.7		0.8		0.8	3.3	4.2	20.1	713.4
11464	41.2787	-123.6768	52693	842	MAR	UB	20	17	1284		3.0		0.8	MAR	0.9		0.3	1.0	3.6	20.2	713.4
11465	41.2788	-123.6762	52694	822	MAR	UB	28	17	1146		4.2		1.1	MAR	0.4		0.3	2.6	9.8	20.3	713.4
11466	41.2788	-123.6757	52701	803	MAR	UB	33	18	1002		3.4		-0.7	NAD	1.0		0.0	0.0	3.4	20.4	713.1
11467	41.2788	-123.6752	52722	784	MAR	UB	29	18	999		3.0		2.3		0.4		0.8	5.6	7.3	20.4	712.6
11468	41.2788	-123.6747	52756	758	MAR	UB	33	18	831		-0.1	NAD	0.2	NAD	0.7		0.0	0.0	0.0	20.4	711.8
11469	41.2789	-123.6743	52799	694		UB	29	18	819		2.5		0.1	NAD	0.5		0.0	0.0	4.9	20.5	711.0
11470	41.2789	-123.6738	52843	683		UB	27	17	923		2.0		0.1	NAD	0.5		0.0	0.0	4.0	20.5	710.0
11471	41.2790	-123.6733	52883	617		UB	14	17	845		2.5		0.6	MAR	0.7		0.2	0.8	3.6	20.5	708.7
11472	41.2790	-123.6727	52919	542		UB	17	17	845		1.9		1.4		0.5		0.8	3.0	3.9	20.6	707.4
11473	41.2791	-123.6722	52951	524		UB	20	16	834		3.3		0.7	MAR	0.5		0.2	1.4	6.4	20.6	705.7
11474	41.2791	-123.6718	52982	507		UB	25	16	703		1.2		0.7	MAR	0.6		0.6	1.3	2.2	20.5	703.9
11475	41.2792	-123.6713	53009	441		UB	24	16	620		1.5		-0.2	NAD	0.3		0.0	0.0	6.0	20.5	702.4
11476	41.2792	-123.6708	53034	430		UB	29	16	593		1.9		-0.2	NAD	0.6		0.0	0.0	3.5	20.5	700.9
11477	41.2793	-123.6703	53054	424		UB	33	16	660		1.1		1.5		0.5		1.3	3.2	2.4	20.4	699.4
11478	41.2793	-123.6699	53073	412		UB	27	16	713		2.5		0.3	MAR	0.5		0.2	0.8	5.1	20.3	698.0
11479	41.2794	-123.6694	53090	400		UB	26	16	647		1.9		0.0	NAD	0.5		0.0	0.0	3.7	20.2	696.5
11480	41.2794	-123.6689	53103	402		UB	38	16	575		0.4	MAR	0.6	MAR	0.5		1.3	1.4	1.0	20.1	695.3
11481	41.2795	-123.6684	53115	408		UB	32	15	688		2.5		0.1	NAD	0.6		0.0	0.0	4.4	20.0	694.1
11482	41.2795	-123.6678	53124	414		UB	24	15	717		2.6		-0.2	NAD	0.7		0.0	0.0	3.9	19.9	692.9
11483	41.2796	-123.6674	53133	419		UB	29	15	730		1.1		0.9		0.6		0.8	1.4	1.8	19.8	691.8
11484	41.2796	-123.6669	53140	429		UB	35	14	739		2.9		0.6	MAR	0.4		0.2	1.4	6.9	19.8	690.7
11485	41.2797	-123.6664	53146	441		JU	27	14	766		1.2		1.5		0.4		1.2	3.8	3.3	19.6	689.6
11486	41.2797	-123.6659	53149	453		JU	28	13	769		2.3		-0.3	NAD	0.6		0.0	0.0	4.1	19.5	688.3
11487	41.2798	-123.6655	53152	461		JU	32	12	745		0.7	MAR	1.8		0.5		2.5	4.1	1.6	19.5	687.4
11488	41.2798	-123.6650	53155	412		JU	27	12	816		2.3		1.8		0.3		0.8	5.6	7.0	19.5	686.7
11489	41.2799	-123.6645	53155	405		JU	34	11	753		0.8		1.2		0.5		1.2	2.3	1.9	19.5	685.8
11490	41.2799	-123.6640	53155	414		JU	16	11	792		2.7		1.4		0.4		0.5	3.3	6.4	19.3	685.0
11491	41.2800	-123.6635	53156	429		JU	22	11	841		3.0		0.5	MAR	0.6		0.2	0.9	5.1	19.3	684.6
11492	41.2800	-123.6629	53156	450		JU	35	11	726		2.5		1.2		0.5		0.5	2.5	5.1	19.2	684.1
11493	41.2801	-123.6625	53155	457		JU	33	10	892		2.6		1.8		0.4		0.7	5.2	7.4	19.2	683.7
11494	41.2801	-123.6620	53154	458		JU	34	10	760		2.5		1.5		0.4		0.6	3.9	6.5	19.1	683.4
11495	41.2802	-123.6615	53152	447		JU	29	9	920		2.6		1.7		0.5		0.7	3.7	5.5	19.0	683.1
11496	41.2802	-123.6610	53149	437		JU	34	9	904		2.2		0.2	NAD	0.7		0.0	0.0	2.9	19.0	682.8
11497	41.2803	-123.6606	53147	433		JU	44	8	926		1.6		1.8		0.5		1.1	3.6	3.3	19.0	682.5
11498	41.2803	-123.6601	53144	429		JU	30	8	997		2.7		1.9		0.8		0.7	2.5	3.7	19.0	682.2
11499	41.2804	-123.6596	53140	401		JU	28	9	931		4.1		1.3		0.5		0.3	2.5	7.9	19.1	681.7
11500	41.2804	-123.6591	53137	377		JU	38	9	780		1.1		1.6		0.6		1.4	2.5	1.8	19.1	681.2
11501	41.2805	-123.6586	53135	354		JU	27	10	743		2.0		1.2		0.2		0.6	5.4	8.8	19.1	680.6
11502	41.2805	-123.6581	53132	351		JU	31	10	677		2.7		1.5		0.1		0.5	10.9	20.4	19.3	680.2
11503	41.2806	-123.6576	53129	366		JU	24	11	707		2.7		0.9		0.3		0.3	2.9	8.8	19.3	679.8
11504	41.2806	-123.6571	53126	368		JU	43	11	615		3.4		0.6		0.1	MAR	0.2	6.9	37.8	19.4	679.8
11505	41.2807	-123.6566	53122	371		JU	34	11	615		3.6		0.0	NAD	0.3		0.0	0.0	11.4	19.4	680.0
11506	41.2807	-123.6561	53118	384		JU	24	11	728		2.7		0.4	MAR	0.3		0.2	1.4	8.5	19.5	680.4
11507	41.2808	-123.6557	53113	409		JU	40	12	650		1.8		0.2	NAD	0.4		0.0	0.0	4.8	19.6	680.9
11508	41.2808	-123.6552	53110	433		JU	40	12	720		3.4		0.3	NAD	0.4		0.0	0.0	9.1	19.6	681.4
11509	41.2809	-123.6547	53107	454		JU	34	12	884		4.2		0.5	MAR	0.6		0.1	1.0	7.4	19.6	682.1
11510	41.2809	-123.6542	53103	507		JU	19	12	1016		4.4		1.2		0.7		0.3	1.8	6.3	19.6	682.9
11511	41.2809	-123.6538	53100	613		JU	26	13	1198		3.3		2.4		0.7		0.7	3.6	5.0	19.7	683.8

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
11512	41.2809	-123.6532	53098	634		JU	35	13	1128		3.7		0.9	MAR	0.5		0.3	1.8	7.0	19.7	684.7
11513	41.2810	-123.6527	53095	645		JU	36	13	1170		4.9		1.2		0.8		0.3	1.5	5.9	19.7	685.7
11514	41.2811	-123.6522	53091	660		JU	30	13	1165		5.5		0.2	NAD	0.7		0.0	0.0	7.8	19.7	686.7
11515	41.2811	-123.6517	53089	651		JU	20	14	1156		6.7		0.2	NAD	1.1		0.0	0.0	6.3	19.8	687.7
11516	41.2811	-123.6512	53086	643		JU	33	15	1029		2.6		1.5		0.4		0.6	3.6	5.9	19.8	688.6
11517	41.2812	-123.6508	53083	648		JU	24	16	1083		1.8		1.5		0.8		0.8	1.8	2.2	19.9	689.7
11518	41.2812	-123.6503	53078	653		JU	37	16	908		1.0	MAR	-0.6	NAD	0.9		0.0	0.0	1.1	19.9	690.7
11519	41.2813	-123.6498	53075	705	MAR	JU	33	17	867		1.6		0.7	MAR	0.5		0.5	1.5	3.4	19.9	691.9
11520	41.2813	-123.6493	53071	775	MAR	JU	35	18	1019		3.4		0.8	MAR	0.7		0.3	1.2	4.8	19.9	693.1
11521	41.2814	-123.6489	53067	780	MAR	JU	30	18	1002		3.3		-0.1	NAD	0.9		0.0	0.0	3.7	19.9	694.2
11522	41.2814	-123.6483	53064	802	MAR	JU	26	19	1131		3.0		-0.5	NAD	1.1		0.0	0.0	2.8	20.0	695.4
11523	41.2815	-123.6478	53062	832	MAR	JU	31	20	1115		2.6		0.5	NAD	0.7		0.0	0.0	3.6	20.0	696.7
11524	41.2815	-123.6473	53061	858	MAR	JU	37	19	1168		5.3		-2.1	NAD	0.9		0.0	0.0	6.3	20.0	697.7
11525	41.2816	-123.6468	53061	792	MAR	JU	37	19	1208		3.8		0.0	NAD	0.9		0.0	0.0	4.3	20.0	698.7
11526	41.2816	-123.6464	53064	645		JU	18	19	1091		3.4		0.3	NAD	0.9		0.0	0.0	4.0	20.0	699.9
11527	41.2817	-123.6459	53068	527		JU	30	19	959		3.1		-0.1	NAD	0.8		0.0	0.0	4.1	20.0	701.1
11528	41.2817	-123.6454	53072	493		JU	19	20	1049		2.3		1.5		0.4		0.7	3.5	5.4	20.0	702.1
11529	41.2818	-123.6449	53078	439		JU	28	20	868		2.5		-0.1	NAD	0.6		0.0	0.0	4.3	20.0	703.2
11530	41.2818	-123.6445	53086	389		JU	26	21	912		2.6		2.4		0.5		0.9	4.9	5.4	20.0	704.1
11531	41.2819	-123.6440	53094	387		JU	24	21	892		3.8		0.6	MAR	0.4		0.2	1.6	10.1	20.0	705.0
11532	41.2819	-123.6434	53103	406		JU	26	22	889		3.6		0.2	NAD	0.5		0.0	0.0	6.7	20.0	705.8
11533	41.2820	-123.6429	53113	411		JU	30	22	964		3.1		1.2		0.8		0.4	1.5	4.3	20.1	706.9
11534	41.2820	-123.6424	53122	440		JU	16	22	882		2.5		0.8		0.5		0.3	1.7	4.9	20.1	707.7
11535	41.2821	-123.6420	53130	447		JU	32	21	857		1.9		0.8		0.5		0.4	1.6	3.8	20.1	708.8
11536	41.2821	-123.6415	53139	481		JU	25	21	916		4.8		0.7	MAR	0.7		0.1	1.0	7.1	20.2	709.9
11537	41.2822	-123.6410	53145	496		JU	23	21	995		4.5		0.2	NAD	0.7		0.0	0.0	6.4	20.2	710.6
11538	41.2822	-123.6405	53151	559		JU	39	21	899		2.0		0.5	MAR	0.5		0.3	1.2	4.4	20.2	711.4
11539	41.2823	-123.6400	53153	609		JU	27	21	1073		4.0		0.4	NAD	0.7		0.0	0.0	5.3	20.3	712.1
11540	41.2823	-123.6394	53153	665		JU	18	21	1220		5.2		0.3	NAD	0.6		0.0	0.0	8.2	20.3	712.6
11541	41.2824	-123.6390	53147	715	MAR	JU	45	21	1166		2.6		3.7		0.2	MAR	1.4	15.2	11.3	20.4	712.9
11542	41.2824	-123.6385	53137	756	MAR	JU	37	21	1143		2.9		0.1	NAD	0.5		0.0	0.0	6.0	20.4	712.9
11543	41.2824	-123.6380	53126	792	MAR	JU	29	21	1226		2.5		1.8		0.3	MAR	0.7	7.2	9.8	20.4	712.7
11544	41.2825	-123.6375	53110	895	MAR	JU	27	21	1539		4.4		-0.2	NAD	1.4		0.0	0.0	3.1	20.4	712.5
11545	41.2825	-123.6369	53094	921	MAR	JU	27	21	1884		5.2		0.0	NAD	1.9		0.0	0.0	2.7	20.5	712.1
11546	41.2826	-123.6365	53078	841	MAR	JU	23	21	1683		4.8		1.9		1.2		0.4	1.7	4.1	20.5	711.6
11547	41.2826	-123.6360	53063	761	MAR	JU	23	21	1572		4.8		1.7		1.2		0.3	1.4	4.1	20.6	710.8
11548	41.2826	-123.6355	53049	675		JU	28	21	1316		2.5		0.6	NAD	0.9		0.0	0.0	3.0	20.6	710.0
11549	41.2827	-123.6350	53035	626		JU	27	21	1273		4.2		0.4	NAD	0.8		0.0	0.0	5.2	20.6	709.0
11550	41.2827	-123.6346	53025	611		JU	18	20	1299		3.7		1.2		1.0		0.3	1.1	3.6	20.7	707.8
11551	41.2828	-123.6341	53017	585		JU	18	20	1356		2.9		2.3		0.8		0.8	3.0	3.7	20.7	706.4
11552	41.2828	-123.6335	53009	559		JU	36	20	1197		4.9		-0.1	NAD	0.7		0.0	0.0	6.9	20.6	705.0
11553	41.2829	-123.6330	53003	536		JU	26	20	1314		4.9		0.0	NAD	0.8		0.0	0.0	6.0	20.6	703.7
11554	41.2829	-123.6325	52999	521		JU	28	20	1273		1.6		1.2		1.0		0.7	1.3	1.7	20.6	702.4
11555	41.2830	-123.6320	52996	503		JU	27	19	1280		2.6		0.9		1.2		0.3	0.8	2.3	20.6	701.2
11556	41.2830	-123.6316	52993	485		JU	20	19	1232		4.2		1.0		0.9		0.2	1.1	4.6	20.6	700.0
11557	41.2831	-123.6311	52991	472		JU	25	19	1251		3.1		1.4		0.8		0.4	1.8	4.1	20.5	698.8
11558	41.2831	-123.6306	52990	454		JU	32	19	1281		4.6		1.7		1.1		0.4	1.5	4.3	20.5	697.6
11559	41.2831	-123.6301	52989	435		JU	32	19	1234		2.5		2.2		0.9		0.9	2.5	2.8	20.4	696.6
11560	41.2832	-123.6297	52989	421		JU	22	20	1268		4.0		-0.2	NAD	1.3		0.0	0.0	3.1	20.4	695.4
11561	41.2832	-123.6292	52989	407		JU	31	20	1210		3.4		0.9		0.7		0.3	1.3	4.9	20.3	694.3
11562	41.2832	-123.6286	52988	399		JU	19	20	1296		4.5		1.7		1.0		0.4	1.8	4.7	20.3	693.0
11563	41.2833	-123.6281	52989	394		JU	38	20	1161		3.4		1.1		0.9		0.3	1.2	3.6	20.3	691.9
11564	41.2833	-123.6276	52989	391		JU	33	20	1084		3.8		0.5	MAR	0.9		0.1	0.6	4.5	20.3	690.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11565	41.2834	-123.6272	52989	388		JU	28	20	1165		5.3		-0.3	NAD	1.1		0.0	0.0	4.7	20.3	689.7
11566	41.2834	-123.6267	52991	386		JU	34	20	1026		3.6		0.2	NAD	0.9		0.0	0.0	4.2	20.4	688.5
11567	41.2835	-123.6262	52992	382		JU	31	19	1032		3.6		0.5	MAR	0.8		0.1	0.6	4.4	20.4	687.6
11568	41.2835	-123.6257	52993	378		JU	31	19	893		4.0		0.9		0.5		0.2	2.0	8.3	20.4	686.6
11569	41.2836	-123.6252	52994	372		JU	26	19	963		3.4		-0.1	NAD	0.8		0.0	0.0	4.6	20.4	685.7
11570	41.2836	-123.6248	52995	366		JU	29	19	848		2.9		0.5	MAR	0.6		0.2	0.8	4.8	20.5	684.9
11571	41.2837	-123.6243	52996	360		JU	27	19	829		2.0		0.7		0.6		0.3	1.2	3.7	20.5	684.3
11572	41.2837	-123.6237	52997	354		JU	29	19	849		2.6		0.3	MAR	0.7		0.2	0.6	3.9	20.5	683.8
11573	41.2838	-123.6232	52998	357		JU	30	19	813		1.9		0.4	MAR	0.7		0.2	0.7	3.0	20.5	683.4
11574	41.2838	-123.6227	53000	388		JU	27	19	936		1.5		0.3	MAR	0.9		0.2	0.4	1.8	20.5	683.0
11575	41.2839	-123.6223	53000	388		JU	26	18	984		3.3		0.4	MAR	0.8		0.1	0.6	4.2	20.5	682.6
11576	41.2839	-123.6218	53001	405		JU	42	17	956		5.3		-0.2	NAD	0.7		0.0	0.0	7.9	20.5	682.4
11577	41.2840	-123.6213	53002	413		JU	33	17	996		2.6		0.6	MAR	0.8		0.2	0.8	3.3	20.6	681.9
11578	41.2840	-123.6208	53004	360		JU	38	16	928		4.0		0.4	MAR	0.5		0.1	0.9	7.6	20.6	681.5
11579	41.2841	-123.6203	53006	358		JU	26	15	957		1.9		1.4		0.5		0.7	2.9	3.9	20.6	681.0
11580	41.2841	-123.6199	53007	379		JU	31	15	949		3.0		0.9		0.7		0.3	1.3	4.2	20.6	680.4
11581	41.2842	-123.6194	53010	397		JU	32	15	1059		2.7		1.2		0.8		0.4	1.5	3.5	20.6	679.9
11582	41.2842	-123.6188	53011	408		JU	26	14	1124		4.0		1.4		0.8		0.4	1.8	5.1	20.6	679.2
11583	41.2843	-123.6183	53013	409		JU	31	14	1093		2.9		0.8		0.9		0.3	0.9	3.2	20.6	678.6
11584	41.2843	-123.6178	53014	410		JU	25	13	1165		3.7		2.3		0.7		0.6	3.4	5.3	20.5	677.9
11585	41.2844	-123.6174	53015	406		JU	29	13	1136		3.6		1.5		0.5		0.4	2.8	6.4	20.5	677.0
11586	41.2844	-123.6169	53016	403		JU	25	13	1122		4.2		0.7		0.8		0.2	0.9	5.2	20.5	676.2
11587	41.2845	-123.6164	53016	387		JU	30	12	1041		1.8		1.3		1.0		0.8	1.4	1.9	20.5	675.3
11588	41.2845	-123.6159	53016	380		JU	31	12	1027		3.7		0.7		0.7		0.2	1.0	5.2	20.5	674.4
11589	41.2846	-123.6155	53015	369		JU	33	11	964		3.4		0.6	MAR	0.6		0.2	1.0	5.8	20.5	673.4
11590	41.2846	-123.6150	53014	359		JU	28	12	879		2.2		1.0		0.5		0.5	2.0	4.3	20.5	672.7
11591	41.2847	-123.6145	53014	369		JU	31	11	948		3.3		0.9		0.6		0.3	1.6	5.8	20.5	672.0
11592	41.2847	-123.6139	53014	389		JU	45	11	832		2.9		1.3		0.6		0.5	2.5	5.2	20.5	671.3
11593	41.2848	-123.6134	53014	407		JU	35	11	880		2.5		0.8		0.5		0.3	1.7	4.9	20.4	670.7
11594	41.2848	-123.6130	53013	427		JU	38	11	971		2.6		1.7		0.6		0.6	2.7	4.3	20.4	670.4
11595	41.2849	-123.6125	53013	435		JU	47	10	850		0.8	MAR	1.4		0.4		1.7	3.6	2.2	20.3	670.2
11596	41.2849	-123.6120	53012	436		JU	35	9	918		2.2		1.2		0.7		0.6	1.9	3.2	20.3	670.1
11597	41.2850	-123.6115	53012	437		JU	27	9	1056		4.5		1.9		0.6		0.4	3.1	7.2	20.2	670.0
11598	41.2850	-123.6110	53013	436		JU	41	8	963		3.1		2.4		0.5		0.7	4.6	6.2	20.2	669.6
11599	41.2850	-123.6106	53013	433		JU	36	8	1107		3.3		1.3		0.8		0.4	1.7	4.1	20.2	669.4
11600	41.2851	-123.6101	53013	429		JU	33	8	1035		3.1		0.7		0.7		0.2	1.1	4.6	20.1	669.2
11601	41.2852	-123.6096	53013	422		JU	31	8	1048		5.1		1.4		0.5		0.3	2.8	9.7	20.1	669.2
11602	41.2852	-123.6090	53011	415		JU	42	8	1024		2.9		0.7		0.6		0.2	1.1	4.7	20.1	669.2
11603	41.2852	-123.6085	53010	411		JU	42	7	1049		3.3		0.7		0.7		0.2	0.9	4.4	20.1	669.3
11604	41.2852	-123.6081	53008	408		JU	31	8	1146		5.2		1.6		0.7		0.3	2.1	6.9	20.0	669.4
11605	41.2853	-123.6076	53005	415		JU	30	8	1133		3.3		0.7		0.8		0.2	0.9	4.3	20.0	669.4
11606	41.2853	-123.6071	53003	440		JU	33	8	1106		3.7		2.1		0.7		0.6	2.9	5.1	19.9	669.4
11607	41.2854	-123.6066	53002	440		JU	34	8	1109		5.1		0.2	NAD	1.1		0.0	0.0	4.8	19.8	669.4
11608	41.2854	-123.6062	53000	441		JU	39	8	1121		2.7		2.3		0.7		0.8	3.2	3.9	19.8	669.4
11609	41.2855	-123.6057	52999	459		JU	32	8	1059		4.6		0.2	NAD	0.8		0.0	0.0	5.7	19.8	669.4
11610	41.2855	-123.6052	52998	468		JU	26	9	1198		4.5		2.0		0.8		0.4	2.6	5.9	19.8	669.6
11611	41.2856	-123.6047	52996	484		JU	31	9	1116		2.7		0.5	MAR	1.0		0.2	0.6	2.8	19.6	670.0
11612	41.2856	-123.6041	52995	495		JU	27	10	1265		4.6		1.5		1.1		0.3	1.3	4.1	19.6	670.3
11613	41.2857	-123.6037	52994	513		JU	37	11	1189		4.4		0.6	MAR	1.0		0.1	0.6	4.3	19.5	670.7
11614	41.2857	-123.6032	52994	547		JU	36	11	1324		4.2		0.8	MAR	1.4		0.2	0.6	3.1	19.5	671.3
11615	41.2858	-123.6027	52993	550		JU	29	12	1322		3.7		1.7		0.6		0.5	2.9	6.0	19.5	672.0
11616	41.2858	-123.6022	52992	557		JU	34	13	1371		5.9		0.6	MAR	1.0		0.1	0.6	6.1	19.4	672.6
11617	41.2859	-123.6017	52991	553		JU	32	13	1387		5.1		1.7		1.0		0.4	1.8	5.1	19.4	673.1

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11618	41.2859	-123.6013	52989	520		JU	28	14	1271		4.6		2.2		0.7		0.5	3.2	6.7	19.4	673.8
11619	41.2860	-123.6008	52989	379		JU	36	14	893		3.0		0.7		0.8		0.3	1.0	3.9	19.4	674.5
11620	41.2860	-123.6003	52986	369		JU	29	14	879		1.6		1.5		0.6		0.9	2.6	3.0	19.4	675.1
11621	41.2861	-123.5998	52986	359		JU	41	15	897		3.7		0.6	MAR	0.6		0.2	1.0	6.1	19.4	676.0
11622	41.2861	-123.5992	52984	350		JU	41	15	971		2.2		1.3		0.7		0.6	1.8	3.1	19.4	676.9
11623	41.2862	-123.5988	52982	343		JU	30	15	927		3.7		0.4	MAR	0.6		0.1	0.7	6.0	19.4	678.0
11624	41.2862	-123.5983	52979	336		JU	36	16	982		2.7		1.7		0.5		0.6	3.4	5.7	19.4	679.1
11625	41.2863	-123.5978	52976	366		JU	22	16	1111		3.1		1.6		0.7		0.5	2.4	4.8	19.3	680.1
11626	41.2863	-123.5973	52973	404		JU	36	17	1205		4.8		0.2	NAD	0.8		0.0	0.0	5.8	19.2	681.0
11627	41.2864	-123.5968	52972	449		JU	33	17	1378		3.8		2.2		0.9		0.6	2.4	4.2	19.2	681.8
11628	41.2864	-123.5964	52971	459		JU	38	18	1370		5.3		1.5		0.9		0.3	1.8	6.4	19.2	682.7
11629	41.2865	-123.5959	52970	472		JU	36	18	1400		6.7		1.7		1.1		0.2	1.5	6.1	19.2	683.6
11630	41.2865	-123.5954	52968	486		JU	34	18	1491		5.3		1.0		1.3		0.2	0.7	4.0	19.2	684.3
11631	41.2866	-123.5949	52967	486		JU	25	19	1419		6.0		0.5	MAR	1.1		0.1	0.5	5.3	19.2	685.1
11632	41.2866	-123.5943	52965	423		JU	25	19	1281		5.3		0.9		0.9		0.2	1.0	6.0	19.3	685.8
11633	41.2867	-123.5939	52965	418		JU	27	19	1232		4.2		0.3	MAR	0.8		0.1	0.5	5.4	19.3	686.5
11634	41.2867	-123.5934	52963	410		JU	26	19	1153		3.3		1.7		0.9		0.5	2.0	3.8	19.4	687.4
11635	41.2868	-123.5929	52962	402		JU	25	20	1155		3.4		0.6	MAR	0.7		0.2	0.9	4.7	19.4	688.2
11636	41.2868	-123.5924	52961	395		JU	25	20	1196		4.2		0.2	NAD	0.7		0.0	0.0	5.7	19.5	688.8
11637	41.2869	-123.5919	52961	389		JU	24	20	1156		3.3		2.3		0.8		0.7	3.0	4.3	19.5	689.7
11638	41.2869	-123.5915	52960	408		JU	25	20	1217		4.4		1.2		0.7		0.3	1.7	5.9	19.5	690.3
11639	41.2870	-123.5910	52960	427		JU	30	20	1159		3.0		1.6		0.6		0.5	2.5	4.7	19.5	691.0
11640	41.2870	-123.5905	52959	461		JU	32	20	1211		4.0		0.3	NAD	0.8		0.0	0.0	4.7	19.4	691.6
11641	41.2870	-123.5900	52959	485		JU	37	20	1209		4.1		0.8		0.8		0.2	1.2	5.4	19.4	692.2
11642	41.2871	-123.5894	52959	497		JU	31	20	1187		4.1		0.6	MAR	0.7		0.2	0.9	5.7	19.3	692.9
11643	41.2872	-123.5890	52959	492		JU	34	20	1102		2.2		1.8		0.7		0.8	2.7	3.2	19.3	693.6
11644	41.2872	-123.5885	52960	487		JU	14	19	1169		2.7		0.4	MAR	1.0		0.2	0.5	2.8	19.3	694.2
11645	41.2872	-123.5880	52959	482		JU	29	19	1081		2.5		1.2		0.4		0.5	3.3	6.3	19.3	694.7
11646	41.2872	-123.5875	52960	488		JU	21	19	1143		3.1		2.2		0.6		0.7	3.8	5.4	19.3	695.4
11647	41.2873	-123.5871	52960	491		JU	31	19	1128		1.6		1.7		0.6		1.1	3.1	2.9	19.2	696.3
11648	41.2873	-123.5866	52960	497		JU	36	19	1115		3.7		0.7	MAR	0.7		0.2	1.2	5.3	19.2	696.9
11649	41.2874	-123.5861	52962	498		JU	24	19	1259		5.9		0.3	NAD	0.8		0.0	0.0	7.3	19.2	697.5
11650	41.2874	-123.5856	52963	497		JU	35	19	1147		4.9		1.7		0.4		0.3	4.0	11.7	19.2	698.3
11651	41.2875	-123.5852	52965	496		JU	32	18	1181		4.5		0.1	NAD	0.7		0.0	0.0	6.3	19.2	699.0
11652	41.2875	-123.5846	52965	495		JU	35	18	1146		4.8		1.8		0.5		0.4	3.4	9.2	19.1	699.8
11653	41.2875	-123.5841	52966	511		JU	38	17	1107		4.8		1.2		0.7		0.2	1.7	6.9	19.1	700.6
11654	41.2876	-123.5836	52966	549		JU	19	18	1246		5.7		0.9	MAR	0.7		0.2	1.3	8.3	19.1	701.6
11655	41.2876	-123.5831	52967	560		JU	28	18	1348		4.2		2.4		0.8		0.6	3.1	5.4	19.1	702.5
11656	41.2877	-123.5826	52968	532		JU	32	18	1197		5.2		0.6	MAR	0.9		0.1	0.7	5.6	19.1	703.3
11657	41.2877	-123.5822	52968	528		JU	32	18	1192		2.5		2.0		0.6		0.8	3.4	4.3	19.1	704.1
11658	41.2877	-123.5817	52971	553		JU	39	19	1261		4.4		1.2		0.5		0.3	2.2	8.2	19.1	705.1
11659	41.2878	-123.5812	52971	581		JU	30	18	1219		5.1		3.1		0.8		1.0	4.0	4.1	19.1	705.9
11660	41.2878	-123.5807	52972	587		JU	27	18	1322		3.1		1.0		0.7		0.3	1.5	4.6	19.1	706.9
11661	41.2879	-123.5803	52973	565		JU	28	18	1289		4.8		1.5		0.8		0.3	1.8	5.8	19.2	707.8
11662	41.2879	-123.5797	52973	544		JU	28	18	1250		5.4		2.8		0.5		0.8	5.8	7.1	19.2	708.9
11663	41.2880	-123.5792	52973	556		JU	26	17	1193		4.6		1.3		0.5		0.3	2.8	9.8	19.2	709.7
11664	41.2880	-123.5787	52973	572		JU	27	17	1270		3.4		1.7		0.7		0.5	2.5	4.8	19.3	710.8
11665	41.2881	-123.5782	52974	589		JU	24	17	1315		5.3		1.8		0.7		0.3	2.6	7.6	19.4	711.7
11666	41.2881	-123.5778	52974	594		JU	23	17	1342		2.5		2.9		0.9		1.2	3.1	2.7	19.4	712.7
11667	41.2882	-123.5773	52976	525		JU	23	17	1190		3.3		1.1		1.1		0.3	1.0	3.2	19.4	713.5
11668	41.2882	-123.5768	52977	491		JU	24	17	1053		3.7		0.9		0.6		0.3	1.7	6.3	19.5	714.4
11669	41.2883	-123.5763	52977	488		JU	24	17	1141		5.1		2.6		0.4		0.5	5.8	11.4	19.6	715.4
11670	41.2883	-123.5759	52978	497		JU	25	18	1123		4.2		0.9		0.7		0.2	1.3	6.3	19.6	716.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11671	41.2884	-123.5754	52979	495		JU	17	18	1165		4.1		1.7		0.5		0.4	3.2	7.8	19.6	717.4
11672	41.2884	-123.5748	52980	493		JU	21	18	1146		2.7		1.2		0.7		0.5	1.8	4.0	19.7	718.4
11673	41.2885	-123.5743	52981	500		JU	18	19	1152		2.5		2.2		0.5		0.9	4.5	4.9	19.7	719.4
11674	41.2885	-123.5738	52981	508		JU	23	18	1178		2.6		3.7		0.7		1.4	5.0	3.6	19.8	720.2
11675	41.2886	-123.5733	52983	519		JU	29	18	1240		2.6		1.4		0.7		0.6	2.0	3.7	19.8	721.2
11676	41.2886	-123.5729	52984	529		JU	29	17	1219		3.0		3.5		0.7		1.2	5.1	4.4	19.8	722.1
11677	41.2887	-123.5724	52984	506		JU	24	17	1237		4.4		2.1		0.5		0.5	3.8	8.0	19.9	722.9
11678	41.2887	-123.5719	52985	496		JU	27	16	1260		3.6		1.2		0.9		0.3	1.3	3.8	20.0	723.9
11679	41.2888	-123.5714	52986	500		JU	17	17	1246		4.0		1.5		0.9		0.4	1.8	4.8	20.1	724.8
11680	41.2888	-123.5708	52987	500		JU	25	17	1226		4.5		1.2		0.6		0.3	2.0	7.1	20.1	725.7
11681	41.2889	-123.5704	52988	500		QAL	26	17	1238		2.6		1.5		1.1		0.6	1.4	2.5	20.2	726.5
11682	41.2889	-123.5699	52988	497		QAL	18	17	1156		2.6		1.3		0.9		0.5	1.6	3.2	20.3	727.3
11683	41.2890	-123.5694	52990	496		QAL	25	18	1076		4.1		1.0		0.7		0.3	1.4	5.7	20.4	728.7
11684	41.2890	-123.5689	52990	497		QAL	21	18	1090		4.6		0.2	NAD	0.7		0.0	0.0	6.6	20.4	730.0
11685	41.2891	-123.5683	52990	523		QAL	27	18	1148		5.1		1.4		0.6		0.3	2.3	8.3	20.6	731.0
11686	41.2891	-123.5679	52990	551		QAL	29	18	1201		3.4		3.0		0.7		0.9	4.1	4.7	20.6	732.1
11687	41.2892	-123.5674	52991	581		QAL	18	18	1260		3.0		1.0		1.1		0.3	1.0	2.9	20.8	733.0
11688	41.2892	-123.5669	52992	638		QAL	19	18	1313		4.9		1.9		1.0		0.4	2.0	5.1	20.8	733.9
11689	41.2892	-123.5664	52992	696		QAL	21	18	1324		3.4		0.8	MAR	0.8		0.2	1.0	4.1	20.8	734.6
11690	41.2892	-123.5659	52992	733	MAR	QAL	24	18	1400		1.4		2.4		1.2		1.6	2.0	1.2	21.0	735.1
11691	41.2893	-123.5655	52992	739	MAR	QAL	25	18	1493		5.5		1.7		1.1		0.3	1.6	5.1	21.0	735.4
11692	41.2893	-123.5649	52993	734	MAR	QAL	32	19	1500		4.0		2.0		1.4		0.5	1.5	3.0	21.1	735.5
11693	41.2894	-123.5644	52993	730	MAR	QAL	25	19	1711		3.8		0.9	MAR	1.8		0.2	0.5	2.2	21.1	735.3
11694	41.2894	-123.5639	52993	709	MAR	QAL	18	19	1657		6.0		2.3		1.4		0.4	1.7	4.4	21.2	735.2
11695	41.2895	-123.5634	52994	497		QAL	34	20	1165		3.6		0.3	NAD	1.0		0.0	0.0	3.7	21.3	735.0
11696	41.2895	-123.5630	52994	428		JU	33	20	1134		3.3		0.8		1.0		0.3	0.9	3.3	21.3	734.7
11697	41.2896	-123.5625	52994	368		JU	24	20	1178		4.1		0.8		0.8		0.2	1.0	4.9	21.3	734.5
11698	41.2896	-123.5620	52994	360		JU	18	20	1120		2.3		0.2	NAD	0.8		0.0	0.0	2.9	21.5	734.4
11699	41.2897	-123.5615	52994	372		JU	21	20	1091		3.0		1.9		0.9		0.6	2.2	3.4	21.5	734.6
11700	41.2897	-123.5611	52993	385		JU	26	20	1188		2.7		0.2	NAD	1.1		0.0	0.0	2.6	21.6	735.1
11701	41.2898	-123.5606	52992	405		JU	25	19	1300		4.4		0.6	MAR	1.3		0.1	0.5	3.5	21.7	736.0
11702	41.2898	-123.5600	52991	419		JU	32	19	1191		3.0		0.4	MAR	1.1		0.2	0.4	2.8	21.8	737.0
11703	41.2899	-123.5595	52990	463		JU	24	19	1299		4.1		1.0		1.3		0.2	0.8	3.2	21.8	737.7
11704	41.2899	-123.5590	52990	510		JU	21	19	1339		2.2		1.3		1.4		0.6	0.9	1.5	21.9	738.7
11705	41.2900	-123.5585	52990	580		JU	22	18	1288		3.7		0.9	MAR	0.9		0.3	1.1	4.1	22.0	739.5
11706	41.2900	-123.5581	52990	588		QAL	25	18	1219		4.4		1.2		1.0		0.3	1.2	4.3	22.1	740.2
11707	41.2901	-123.5576	52989	542		QAL	20	17	1145		3.3		1.7		1.1		0.5	1.6	3.1	22.1	740.7
11708	41.2901	-123.5570	52988	528		QAL	11	17	1078		5.3		1.0		0.8		0.2	1.3	6.6	22.2	741.2
11709	41.2901	-123.5564	52987	517		QAL	18	17	1033		2.7		1.5		0.7		0.5	2.1	3.9	22.4	741.6
11710	41.2901	-123.5558	52985	501		QAL	24	17	867		2.5		-0.9	NAD	0.7		0.0	0.0	3.7	22.4	742.1
11711	41.2901	-123.5552	52983	492		QAL	20	18	906		1.9		0.7	MAR	1.0		0.3	0.7	2.0	22.5	742.1
11712	41.2902	-123.5546	52982	491		QAL	13	18	971		3.0		0.6	MAR	0.8		0.2	0.8	3.8	22.5	742.1
11713	41.2902	-123.5540	52980	492		QAL	30	18	896		3.0		0.1	NAD	0.9		0.0	0.0	3.6	22.6	742.2
11714	41.2902	-123.5534	52980	466		QAL	27	18	1114		3.1		0.6	MAR	1.1		0.2	0.6	3.0	22.7	742.2
11715	41.2902	-123.5528	52979	441		QAL	22	17	1532		5.3		1.5		1.1		0.3	1.4	4.7	22.7	742.2
11716	41.2902	-123.5522	52978	436		QAL	25	16	1895		7.7		1.2		1.6		0.2	0.8	4.9	22.8	742.2
11717	41.2902	-123.5516	52975	430		QAL	22	16	2063		7.9		2.7		1.7		0.3	1.6	4.7	22.8	742.2
11718	41.2901	-123.5508	52973	425		QAL	25	15	2102		8.2		3.3		1.6		0.4	2.1	5.2	22.9	742.2
11719	41.2900	-123.5499	52970	422		QT	28	15	2018		4.8		2.1		2.0		0.4	1.0	2.4	23.0	742.1
11720	41.2900	-123.5491	52970	424		QT	18	15	2030		7.7		3.7		1.7		0.5	2.1	4.4	23.0	741.6
11721	41.2899	-123.5483	52969	425		QT	34	15	1797		5.6		2.1		1.4		0.4	1.5	4.0	23.0	741.2
11722	41.2898	-123.5473	52968	421		QT	20	15	1901		7.1		1.5		1.7		0.2	0.9	4.3	23.0	741.2
11723	41.2897	-123.5465	52967	418		QT	31	15	1842		5.6		1.9		1.6		0.3	1.2	3.5	23.1	741.0

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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
11724	41.2896	-123.5456	52965	421		QT	21	15	1786		5.7		1.7		1.6		0.3	1.1	3.7	23.2	741.0
11725	41.2895	-123.5448	52962	422		QT	19	14	1868		6.0		2.7		1.5		0.5	1.8	4.0	23.2	740.7
11726	41.2894	-123.5440	52960	434		QT	21	14	1884		7.2		2.5		1.5		0.3	1.7	4.9	23.2	739.9
11727	41.2894	-123.5431	52958	450		QT	23	14	1954		6.8		2.8		1.8		0.4	1.6	3.9	23.2	739.2
11728	41.2893	-123.5423	52955	466		QT	26	13	2027		5.5		3.1		1.8		0.6	1.7	3.1	23.3	738.7
11729	41.2892	-123.5415	52953	483		QT	32	12	1921		7.1		2.9		2.0		0.4	1.5	3.6	23.3	738.1
11730	41.2891	-123.5406	52951	500		QT	15	12	2111		7.4		3.2		1.5		0.4	2.0	4.8	23.3	737.5
11731	41.2890	-123.5398	52947	518		QT	31	11	2125		6.8		1.8		1.9		0.3	1.0	3.6	23.3	736.5
11732	41.2889	-123.5388	52945	533		QT	19	11	2177		6.6		2.4		1.9		0.4	1.3	3.5	23.4	736.3
11733	41.2888	-123.5380	52940	507		QT	19	11	2143		8.9		2.2		1.6		0.3	1.5	5.7	23.4	736.0
11734	41.2888	-123.5372	52936	482		QT	20	11	2133		7.7		2.4		1.3		0.3	1.9	6.0	23.4	735.3
11735	41.2887	-123.5363	52934	416		QT	25	11	1799		6.4		1.6		1.7		0.3	0.9	3.7	23.4	733.8
11736	41.2886	-123.5355	52932	385		QT	15	11	1691		6.1		1.7		1.3		0.3	1.4	4.9	23.3	732.2
11737	41.2885	-123.5347	52931	369		QT	29	12	1677		5.7		3.2		1.2		0.6	2.8	4.9	23.3	731.0
11738	41.2885	-123.5342	52929	375		QT	18	12	1684		5.9		0.5	MAR	1.5		0.1	0.4	4.0	23.3	729.8
11739	41.2885	-123.5336	52927	396		QT	15	12	1746		5.5		2.1		1.3		0.4	1.6	4.1	23.2	728.0
11740	41.2885	-123.5331	52926	398		JU	25	12	1723		6.1		1.6		1.4		0.3	1.1	4.4	23.2	726.5
11741	41.2885	-123.5326	52925	392		JU	27	12	1667		7.0		1.6		1.3		0.2	1.2	5.3	23.0	725.2
11742	41.2885	-123.5320	52922	390		JU	19	11	1719		7.2		0.7		1.3		0.1	0.6	5.6	22.9	723.9
11743	41.2885	-123.5315	52920	379		JU	24	11	1573		5.7		1.2		1.4		0.2	0.9	4.0	22.9	722.5
11744	41.2885	-123.5311	52918	379		JU	24	11	1419		5.5		1.6		0.9		0.3	1.8	6.0	22.9	721.2
11745	41.2885	-123.5306	52918	385		JU	21	11	1443		3.1		2.3		1.2		0.7	2.0	2.8	22.8	719.8
11746	41.2885	-123.5300	52917	404		JU	26	11	1423		4.8		3.5		0.7		0.7	5.3	7.3	22.8	718.6
11747	41.2885	-123.5295	52917	410		JU	24	11	1329		4.4		1.7		0.8		0.4	2.2	5.7	22.7	717.4
11748	41.2885	-123.5290	52916	418		JU	35	11	1230		4.0		1.7		1.0		0.4	1.8	4.3	22.6	716.6
11749	41.2885	-123.5286	52915	427		JU	21	11	1165		4.5		1.0		0.9		0.2	1.1	4.9	22.5	715.6
11750	41.2885	-123.5281	52914	433		JU	31	11	1106		4.4		0.9		0.6		0.2	1.5	7.2	22.4	714.9
11751	41.2885	-123.5276	52913	429		JU	22	11	1278		3.8		1.9		0.9		0.5	2.3	4.6	22.4	714.3
11752	41.2885	-123.5271	52912	426		JU	34	11	1208		3.6		2.2		0.8		0.6	2.9	4.7	22.3	713.7
11753	41.2885	-123.5266	52910	420		JU	36	10	1196		3.1		1.9		1.0		0.6	1.8	3.1	22.2	713.1
11754	41.2885	-123.5262	52910	405		JU	20	10	1161		6.1		1.0		0.7		0.2	1.4	8.5	22.2	712.7
11755	41.2885	-123.5257	52908	390		JU	26	10	1156		3.0		1.5		0.7		0.5	2.1	4.3	22.1	712.1
11756	41.2885	-123.5252	52906	390		JU	30	10	1229		2.9		2.2		0.7		0.8	3.0	4.0	22.0	711.5
11757	41.2885	-123.5247	52904	390		JU	23	9	1107		4.4		0.8		0.7		0.2	1.3	6.6	22.0	710.9
11758	41.2885	-123.5243	52902	368		JU	37	9	1044		2.9		1.3		0.8		0.5	1.8	3.8	22.0	710.2
11759	41.2885	-123.5238	52900	364		JU	24	9	1067		3.1		2.1		0.5		0.7	3.9	5.9	22.0	709.4
11760	41.2885	-123.5233	52899	374		JU	27	9	1092		4.4		1.9		0.5		0.4	3.8	8.6	22.0	708.9
11761	41.2885	-123.5228	52896	372		JU	23	9	1061		1.8		2.5		0.4		1.4	6.6	4.6	22.0	708.3
11762	41.2887	-123.5224	52894	366		JU	21	9	1072		2.2		1.7		0.7		0.7	2.4	3.2	22.0	707.7
11763	41.2887	-123.5219	52893	361		JU	29	9	1021		3.0		0.8		0.8		0.3	1.1	3.9	22.0	707.2
11764	41.2887	-123.5214	52889	347		JU	23	10	982		4.5		1.1		0.6		0.2	1.8	7.5	22.0	706.7
11765	41.2887	-123.5209	52885	341		JU	28	10	948		3.0		1.5		0.6		0.5	2.7	5.4	22.0	706.2
11766	41.2887	-123.5204	52881	356		JU	24	10	945		3.6		1.1		0.5		0.3	2.3	7.3	21.9	705.9
11767	41.2887	-123.5200	52877	364		JU	24	10	965		3.3		1.4		0.6		0.4	2.2	5.3	21.9	705.5
11768	41.2887	-123.5195	52873	372		JU	22	10	958		5.7		0.7		0.5		0.1	1.6	11.8	21.8	705.1
11769	41.2887	-123.5190	52869	363		JU	22	10	881		3.4		0.7		0.8		0.2	1.0	4.5	21.8	705.1
11770	41.2887	-123.5185	52864	335		JU	33	10	811		2.3		2.2		0.5		0.9	4.5	4.9	21.8	705.1
11771	41.2887	-123.5181	52858	334		JU	18	10	817		2.3		1.2		0.4		0.5	3.1	5.7	21.8	704.6
11772	41.2887	-123.5176	52856	358		JU	30	10	823		2.2		1.2		0.4		0.6	3.5	6.0	21.8	704.0
11773	41.2887	-123.5172	52857	384		JU	22	10	834		2.3		2.0		0.3		0.9	6.3	7.4	21.8	703.8
11774	41.2887	-123.5167	52859	390		JU	24	10	792		1.8		1.8		0.4		1.0	4.9	4.9	21.8	703.8
11775	41.2887	-123.5163	52866	406		JU	24	10	825		3.7		-0.1	NAD	0.6		0.0	0.0	5.7	21.8	703.5
11776	41.2887	-123.5158	52881	452		JU	36	10	779		2.7		0.2	NAD	0.4		0.0	0.0	7.1	21.8	703.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11777	41.2887	-123.5153	52904	514		JU	21	10	816		3.0		1.8		0.6		0.6	3.3	5.4	21.9	703.3
11778	41.2887	-123.5148	52940	553		JU	32	10	759		2.6		0.5	MAR	0.5		0.2	1.0	5.1	21.9	702.8
11779	41.2887	-123.5143	52980	561		JU	29	10	609		1.0	MAR	0.7		0.3		0.8	2.3	2.9	21.9	702.1
11780	41.2887	-123.5139	53021	503		GR	32	11	487		1.8		-0.7	NAD	0.4		0.0	0.0	4.8	21.9	701.8
11781	41.2887	-123.5134	53046	496		GR	26	11	510		1.6		0.5	MAR	0.3		0.3	2.0	5.9	21.9	701.6
11782	41.2887	-123.5129	53047	505		GR	19	11	565		1.0		1.3		0.2		1.3	5.8	4.3	21.9	701.1
11783	41.2887	-123.5124	53030	525		GR	23	11	586		0.8	MAR	0.7		0.3		1.0	2.4	2.4	21.9	700.7
11784	41.2887	-123.5120	53005	565		GR	21	11	614		2.9		0.7	MAR	0.3		0.2	2.3	9.7	21.9	700.1
11785	41.2887	-123.5115	52989	603		GR	35	11	588		1.9		0.8	MAR	0.3		0.5	3.2	7.0	21.9	699.4
11786	41.2887	-123.5110	52985	584		GR	32	12	637		1.8		0.0	NAD	0.5		0.0	0.0	3.3	21.9	699.2
11787	41.2887	-123.5105	52989	557		GR	31	12	759		0.4	NAD	0.0	NAD	0.8		0.0	0.0	0.0	21.9	698.7
11788	41.2887	-123.5101	53001	543		GR	20	12	819		3.1		0.6	MAR	0.5		0.2	1.2	6.4	21.8	698.1
11789	41.2887	-123.5096	53010	530		GR	28	12	754		1.6		1.1		0.7		0.7	1.5	2.2	21.8	697.0
11790	41.2887	-123.5091	53018	523		GR	31	12	745		0.8	MAR	0.5	MAR	0.5		0.7	1.0	1.5	21.8	695.8
11791	41.2887	-123.5086	53022	516		GR	32	12	808		2.0		0.7	MAR	0.5		0.4	1.6	4.4	21.8	694.5
11792	41.2888	-123.5081	53023	522		M	24	12	871		3.3		0.8		0.7		0.2	1.3	5.1	21.8	693.5
11793	41.2888	-123.5077	53021	521		M	27	12	865		2.6		0.2	NAD	0.8		0.0	0.0	3.1	21.7	692.4
11794	41.2888	-123.5072	53012	521		M	36	11	844		2.2		1.2		0.8		0.5	1.5	2.8	21.7	691.4
11795	41.2888	-123.5067	53004	524		M	32	11	863		1.1		0.9		0.6		0.8	1.5	1.9	21.7	690.4
11796	41.2888	-123.5062	52993	524		M	27	11	975		4.2		0.2	NAD	0.9		0.0	0.0	5.0	21.6	689.4
11797	41.2888	-123.5058	52984	524		M	32	11	889		4.6		0.3	NAD	0.4		0.0	0.0	12.2	21.6	688.3
11798	41.2888	-123.5053	52974	514		M	32	10	868		2.5		0.3	NAD	0.7		0.0	0.0	3.6	21.5	687.3
11799	41.2888	-123.5048	52968	514		M	32	10	868		1.6		0.0	NAD	1.0		0.0	0.0	1.8	21.5	686.2
11800	41.2888	-123.5043	52961	517		M	29	10	888		1.5		1.2		0.6		0.7	1.8	2.5	21.5	685.3
11801	41.2888	-123.5038	52958	520		M	30	10	932		1.2		2.2		0.5		1.8	4.2	2.4	21.3	684.3
11802	41.2888	-123.5034	52956	529		M	38	10	949		2.3		1.5		0.8		0.7	2.0	3.0	21.3	683.4
11803	41.2888	-123.5029	52954	529		M	32	10	996		2.7		1.2		0.6		0.5	2.1	4.5	21.3	682.3
11804	41.2888	-123.5024	52953	529		M	41	9	984		2.0		2.1		0.8		1.0	2.6	2.6	21.2	681.3
11805	41.2888	-123.5019	52952	526		M	34	8	1144		2.5		1.7		0.9		0.7	1.9	2.7	21.1	680.3
11806	41.2888	-123.5014	52952	524		M	36	8	1173		3.8		1.0		0.8		0.3	1.2	4.6	21.1	679.3
11807	41.2888	-123.5010	52952	499		M	44	7	1193		3.0		0.6	MAR	1.2		0.2	0.5	2.5	21.1	678.3
11808	41.2888	-123.5005	52952	471		M	38	6	1127		3.0		1.5		0.9		0.5	1.7	3.5	21.0	677.3
11809	41.2888	-123.5000	52954	465		M	40	6	1231		3.0		1.5		1.1		0.5	1.4	2.8	21.0	676.3
11810	41.2888	-123.4995	52957	449		M	44	6	1214		3.7		2.3		0.7		0.6	3.2	5.1	20.8	675.4
11811	41.2888	-123.4991	52957	430		M	38	6	1277		3.3		1.8		0.9		0.5	2.0	3.7	20.8	674.6
11812	41.2889	-123.4986	52958	420		M	43	5	1275		4.8		1.5		0.9		0.3	1.7	5.4	20.7	673.6
11813	41.2889	-123.4981	52958	418		M	26	5	1309		5.2		0.4	MAR	1.3		0.1	0.3	4.1	20.6	672.7
11814	41.2889	-123.4976	52960	417		M	50	5	1188		3.4		1.4		0.8		0.4	1.8	4.2	20.5	671.9
11815	41.2889	-123.4971	52962	406		M	36	4	1426		3.8		1.5		1.3		0.4	1.1	2.9	20.4	671.0
11816	41.2889	-123.4967	52964	377		M	29	4	1361		3.7		2.2		1.0		0.6	2.2	3.7	20.4	670.1
11817	41.2889	-123.4962	52966	361		M	28	3	1307		3.3		2.3		0.8		0.7	3.0	4.3	20.2	669.2
11818	41.2889	-123.4957	52968	340		M	28	3	1224		4.9		1.5		0.8		0.3	2.0	6.4	20.1	668.3
11819	41.2889	-123.4952	52969	319		M	37	3	1151		3.3		1.8		0.7		0.6	2.7	4.9	20.1	667.5
11820	41.2889	-123.4948	52971	303		M	47	3	1138		4.1		1.4		0.8		0.3	1.7	5.0	20.0	666.7
11821	41.2889	-123.4943	52974	301		M	34	3	1118		3.6		1.9		0.7		0.5	2.7	5.1	19.9	666.0
11822	41.2890	-123.4938	52975	304		M	29	3	1110		4.0		1.5		0.7		0.4	2.1	5.6	19.8	665.2
11823	41.2890	-123.4933	52978	307		M	32	4	1068		4.0		1.6		0.7		0.4	2.4	6.0	19.7	664.5
11824	41.2890	-123.4929	52981	289		M	35	3	1017		3.0		2.1		0.7		0.7	2.9	4.4	19.7	663.7
11825	41.2890	-123.4924	52983	272		M	27	3	997		3.7		1.6		0.6		0.4	2.5	5.8	19.6	663.0
11826	41.2890	-123.4919	52985	272		M	38	3	948		2.6		1.7		0.5		0.6	3.3	5.2	19.6	662.4
11827	41.2890	-123.4914	52988	273		M	36	3	954		2.6		1.7		0.5		0.6	3.4	5.2	19.6	661.9
11828	41.2890	-123.4909	52990	280		M	35	3	981		5.1		0.7		0.6		0.2	1.3	8.5	19.6	661.3
11829	41.2890	-123.4905	52993	283		M	40	3	973		2.3		1.6		0.6		0.7	2.7	4.0	19.6	660.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11830	41.2890	-123.4900	52996	286		M	32	3	1041		2.9		1.2		0.7		0.4	1.8	4.1	19.6	660.2
11831	41.2890	-123.4895	52999	283		M	36	3	1025		3.6		1.7		0.6		0.5	2.7	5.8	19.6	659.7
11832	41.2891	-123.4890	53001	281		M	34	3	987		3.0		2.1		0.5		0.7	3.9	5.5	19.6	659.1
11833	41.2891	-123.4886	53004	287		M	48	3	1022		3.8		1.2		0.7		0.3	1.7	5.4	19.6	658.6
11834	41.2891	-123.4881	53006	293		M	31	3	1125		3.7		1.6		0.8		0.4	2.1	5.0	19.7	658.1
11835	41.2891	-123.4876	53008	300		M	38	3	1151		4.2		1.6		0.7		0.4	2.2	5.9	19.7	657.3
11836	41.2891	-123.4871	53011	301		M	43	3	1112		2.5		2.2		0.8		0.8	2.7	3.1	19.7	656.8
11837	41.2891	-123.4866	53014	300		M	38	3	1094		3.7		2.7		0.5		0.7	5.4	7.4	19.8	656.1
11838	41.2891	-123.4862	53018	300		M	40	3	1149		3.3		2.4		0.7		0.7	3.7	4.9	19.8	655.4
11839	41.2891	-123.4857	53021	314		M	28	3	1214		3.7		1.2		0.9		0.3	1.5	4.4	19.8	654.7
11840	41.2891	-123.4852	53022	315		M	45	4	1140		4.6		1.2		0.7		0.3	1.8	6.5	19.8	653.9
11841	41.2891	-123.4847	53023	317		M	44	4	1074		2.9		1.7		0.6		0.6	3.1	5.0	19.8	653.1
11842	41.2891	-123.4843	53024	318		M	32	5	1064		2.9		1.8		0.8		0.6	2.2	3.5	19.9	652.4
11843	41.2891	-123.4838	53026	320		M	33	5	999		2.9		1.7		0.7		0.6	2.5	4.3	19.9	651.6
11844	41.2891	-123.4833	53027	323		M	40	5	967		3.8		0.6		0.7		0.2	0.8	5.2	19.9	650.9
11845	41.2891	-123.4828	53029	331		M	33	5	1034		2.7		1.2		0.5		0.5	2.4	5.2	19.9	650.1
11846	41.2891	-123.4823	53030	336		M	35	5	1015		3.0		1.3		0.8		0.4	1.7	3.8	19.9	649.4
11847	41.2891	-123.4819	53031	341		M	46	5	1023		4.8		0.7		0.6		0.2	1.3	7.7	19.9	648.7
11848	41.2891	-123.4814	53034	358		M	35	5	1082		4.1		0.3	MAR	1.0		0.1	0.4	4.2	19.9	648.1
11849	41.2891	-123.4809	53036	374		M	37	6	1011		1.9		1.2		0.8		0.6	1.7	2.6	19.9	647.5
11850	41.2891	-123.4804	53041	389		M	41	6	1037		4.0		1.9		0.6		0.5	3.2	6.6	19.9	647.0
11851	41.2891	-123.4799	53045	390		M	54	7	1053		4.4		2.0		0.7		0.5	2.7	6.0	19.9	646.5
11852	41.2891	-123.4795	53051	366		M	42	7	1012		2.7		1.4		0.7		0.5	2.1	4.2	19.9	646.2
11853	41.2891	-123.4790	53058	343		M	34	8	931		2.5		1.4		0.8		0.6	1.7	3.1	19.9	645.9
11854	41.2891	-123.4785	53062	348		M	42	8	927		4.4		0.3	MAR	0.6		0.1	0.6	6.8	19.8	645.8
11855	41.2891	-123.4780	53066	361		M	44	8	979		4.0		0.8		1.0		0.2	0.9	4.1	19.7	645.6
11856	41.2891	-123.4776	53068	374		M	44	8	1013		2.9		1.9		0.7		0.7	2.9	4.3	19.6	645.6
11857	41.2891	-123.4771	53068	391		M	26	8	992		4.0		1.5		0.7		0.4	2.3	6.1	19.6	645.4
11858	41.2891	-123.4766	53069	430		M	35	8	1038		4.8		0.7		0.8		0.2	0.9	6.1	19.6	645.3
11859	41.2891	-123.4761	53069	457		M	33	8	1042		2.7		1.7		0.8		0.6	2.2	3.6	19.6	645.3
11860	41.2891	-123.4757	53069	468		M	45	8	1019		4.2		1.0		0.8		0.2	1.2	5.1	19.6	645.2
11861	41.2891	-123.4752	53070	484		M	32	9	1087		2.9		1.6		0.7		0.5	2.1	3.9	19.6	645.1
11862	41.2892	-123.4747	53070	498		M	51	9	1018		4.0		0.4	MAR	0.9		0.1	0.5	4.6	19.5	644.9
11863	41.2892	-123.4742	53071	511		M	34	9	1178		5.2		0.9		0.8		0.2	1.3	7.0	19.5	644.6
11864	41.2892	-123.4738	53072	525		M	38	8	1219		4.0		1.8		0.9		0.5	2.1	4.5	19.5	644.3
11865	41.2892	-123.4733	53073	532		M	40	8	1351		5.6		1.9		1.0		0.3	2.0	5.7	19.5	644.0
11866	41.2892	-123.4728	53074	520		M	33	8	1441		5.5		2.0		0.9		0.4	2.2	6.0	19.5	643.4
11867	41.2892	-123.4723	53075	510		M	34	8	1351		4.1		1.4		0.9		0.4	1.6	4.4	19.5	642.9
11868	41.2892	-123.4718	53076	501		M	34	8	1362		5.1		1.8		1.1		0.4	1.7	4.6	19.5	642.3
11869	41.2892	-123.4714	53078	497		M	40	9	1360		4.8		1.7		1.1		0.4	1.6	4.5	19.5	641.6
11870	41.2892	-123.4709	53078	475		M	38	9	1325		3.3		1.6		1.2		0.5	1.3	2.7	19.5	640.7
11871	41.2892	-123.4704	53077	468		M	35	9	1214		4.0		1.5		0.9		0.4	1.7	4.5	19.5	640.0
11872	41.2892	-123.4699	53076	459		M	46	9	1163		5.5		0.6	MAR	0.9		0.1	0.7	6.2	19.5	639.2
11873	41.2892	-123.4696	53074	451		M	52	9	1031		2.9		0.8		0.7		0.3	1.3	4.2	19.5	638.6
11874	41.2892	-123.4691	53072	407		M	46	10	884		5.6		0.9		0.5		0.3	1.8	7.1	19.5	637.8
11875	41.2892	-123.4686	53068	398		M	40	10	815		2.9		1.0		0.5		0.4	2.1	6.0	19.4	637.0
11876	41.2892	-123.4681	53064	393		M	39	10	780		2.6		0.2	NAD	0.6		0.0	0.0	4.2	19.4	636.2
11877	41.2892	-123.4677	53062	395		M	39	10	771		1.5		0.0	NAD	0.6		0.0	0.0	2.5	19.4	635.5
11878	41.2892	-123.4672	53059	398		M	44	10	726		2.2		0.3	MAR	0.5		0.2	0.7	4.5	19.3	634.8
11879	41.2892	-123.4667	53055	421		M	41	10	670		1.6		0.2	MAR	0.4		0.2	0.8	4.9	19.3	634.0
11880	41.2892	-123.4662	53055	425		M	44	10	662		3.3		1.2		0.4		0.4	3.2	8.7	19.3	633.2
11881	41.2892	-123.4657	53053	429		M	44	10	651		3.0		0.5	MAR	0.3		0.2	1.8	10.9	19.3	632.6
11882	41.2893	-123.4653	53052	473		M	38	10	685		2.5		1.1		0.5		0.4	2.3	5.4	19.3	631.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11883	41.2893	-123.4648	53049	483		M	36	10	681		3.0		0.2	NAD	0.5		0.0	0.0	6.5	19.3	631.0
11884	41.2893	-123.4643	53047	496		M	51	10	556		1.1		0.2	NAD	0.4		0.0	0.0	2.9	19.2	630.2
11885	41.2893	-123.4638	53047	502		M	52	10	541		0.8	MAR	0.3	MAR	0.4		0.4	1.0	2.4	19.2	629.4
11886	41.2894	-123.4634	53047	482		M	44	9	601		0.8	MAR	0.9		0.5		1.1	1.9	1.8	19.1	628.8
11887	41.2894	-123.4629	53047	472		M	37	9	592		1.9		0.4	MAR	0.5		0.2	0.9	4.3	19.1	628.2
11888	41.2894	-123.4624	53047	456		GR	56	9	566		1.1		0.4	MAR	0.3		0.4	1.6	4.3	19.1	627.8
11889	41.2894	-123.4619	53047	446		GR	47	9	588		1.2		-0.2	NAD	0.5		0.0	0.0	2.8	19.1	627.5
11890	41.2894	-123.4614	53047	429		GR	40	9	595		1.4		1.2		0.3		0.8	4.1	4.9	19.0	627.0
11891	41.2894	-123.4610	53047	418		GR	40	8	567		0.5	MAR	0.4	MAR	0.4		0.8	1.1	1.3	19.0	626.4
11892	41.2894	-123.4605	53047	408		GR	41	8	451		1.2		1.2		0.4		1.0	3.3	3.2	19.0	626.1
11893	41.2894	-123.4600	53047	408		GR	46	8	520		2.9		0.5	MAR	0.2		0.2	2.3	12.8	19.0	625.6
11894	41.2894	-123.4595	53045	410		GR	58	8	432		-0.4	NAD	0.6		0.4		0.0	1.8	0.0	19.0	625.2
11895	41.2894	-123.4591	53041	417		GR	52	8	433		1.0		0.6		0.2		0.6	2.6	4.2	19.0	624.8
11896	41.2894	-123.4586	53038	431		GR	33	8	502		0.4	MAR	0.5		0.4		1.1	1.4	1.2	19.0	624.4
11897	41.2894	-123.4581	53035	426		GR	42	8	569		0.1	NAD	1.1		0.2		0.0	4.8	0.0	19.0	624.0
11898	41.2894	-123.4576	53032	422		GR	40	8	551		1.0		0.7		0.4		0.7	2.0	3.0	19.0	623.7
11899	41.2894	-123.4572	53029	428		GR	31	8	716		3.0		0.0	NAD	0.5		0.0	0.0	6.2	19.1	623.4
11900	41.2894	-123.4567	53027	428		GR	50	8	610		1.2		0.1	NAD	0.6		0.0	0.0	2.1	19.1	623.1
11901	41.2894	-123.4562	53024	429		GR	52	8	617		2.5		0.3	MAR	0.4		0.1	1.0	7.0	19.1	623.0
11902	41.2894	-123.4557	53021	439		GR	42	8	761		2.0		0.4	MAR	0.5		0.2	0.8	3.8	19.1	623.0
11903	41.2894	-123.4552	53019	448		GR	38	8	866		1.4		0.8		0.7		0.6	1.3	2.2	19.1	622.6
11904	41.2894	-123.4548	53017	452		GR	52	7	801		1.4		1.1		0.6		0.8	1.9	2.4	19.1	622.1
11905	41.2894	-123.4543	53016	442		GR	49	6	736		1.1		0.3	MAR	0.5		0.3	0.6	2.2	19.2	621.5
11906	41.2894	-123.4538	53015	432		GR	42	5	868		2.0		0.7		0.6		0.3	1.1	3.4	19.3	621.5
11907	41.2894	-123.4533	53013	416		GR	38	5	824		3.1		0.7		0.6		0.3	1.4	5.6	19.3	621.0
11908	41.2894	-123.4529	53012	407		GR	36	4	893		2.5		1.2		0.6		0.5	1.8	3.8	19.3	620.4
11909	41.2894	-123.4524	53011	389		GR	43	4	871		3.4		1.2		0.5		0.4	2.5	6.5	19.3	620.2
11910	41.2894	-123.4519	53010	387		GR	51	4	798		3.3		0.5		0.6		0.2	0.9	5.4	19.3	620.1
11911	41.2894	-123.4514	53009	391		GR	50	4	900		3.0		0.7		0.5		0.3	1.6	6.3	19.3	619.9
11912	41.2895	-123.4509	53008	401		GR	44	5	848		1.6		1.2		0.6		0.7	1.9	2.7	19.3	619.7
11913	41.2895	-123.4505	53006	401		GR	44	5	847		2.5		1.6		0.5		0.6	3.1	4.8	19.3	619.3
11914	41.2895	-123.4500	53004	421		GR	52	5	883		2.3		-0.3	NAD	0.8		0.0	0.0	3.0	19.2	619.1
11915	41.2895	-123.4495	53003	426		GR	57	5	775		2.2		0.4	MAR	0.7		0.2	0.7	3.5	19.1	618.7
11916	41.2895	-123.4490	53001	432		GR	48	6	762		2.9		0.2	NAD	0.7		0.0	0.0	4.3	19.0	618.4
11917	41.2895	-123.4485	53001	442		GR	47	6	802		2.6		0.4	MAR	0.5		0.2	0.9	5.2	18.8	618.0
11918	41.2895	-123.4481	53001	464		GR	43	6	808		1.8		1.2		0.4		0.7	2.9	4.3	18.7	617.8
11919	41.2895	-123.4476	53000	477		GR	58	6	792		1.5		0.3	MAR	0.6		0.3	0.7	2.6	18.7	617.7
11920	41.2895	-123.4471	53000	465		GR	51	6	799		3.1		-0.1	NAD	0.5		0.0	0.0	6.0	18.7	617.6
11921	41.2895	-123.4466	52998	454		GR	40	5	834		2.9		0.1	NAD	0.5		0.0	0.0	5.3	18.6	617.5
11922	41.2895	-123.4462	52998	462		GR	48	5	917		3.6		1.3		1.0		0.4	1.3	3.6	18.6	617.5
11923	41.2895	-123.4457	52999	445		GR	45	5	924		3.4		1.0		0.9		0.3	1.1	3.9	18.5	617.5
11924	41.2895	-123.4452	52999	428		GR	65	5	900		3.1		0.0	NAD	1.0		0.0	0.0	3.2	18.5	617.5
11925	41.2895	-123.4447	52998	423		GR	49	5	956		3.0		0.8		0.9		0.3	1.0	3.4	18.5	617.3
11926	41.2895	-123.4442	52998	388		GR	51	5	997		4.1		0.2	NAD	0.9		0.0	0.0	4.6	18.4	617.2
11927	41.2895	-123.4438	52998	385		GR	56	5	980		3.7		1.4		0.7		0.4	2.1	5.5	18.4	617.1
11928	41.2895	-123.4433	53000	375		GR	48	5	858		2.2		0.8		0.8		0.4	1.1	2.9	18.3	617.2
11929	41.2895	-123.4428	53001	372		GR	47	5	834		2.9		0.0	NAD	0.6		0.0	0.0	4.4	18.3	617.4
11930	41.2895	-123.4423	53002	369		GR	43	5	805		2.5		0.4	MAR	0.4		0.2	1.1	5.6	18.3	617.6
11931	41.2895	-123.4419	53003	373		GR	42	5	824		2.6		1.1		0.5		0.4	2.2	5.2	18.3	617.9
11932	41.2896	-123.4414	53005	378		GR	57	5	733		0.8		0.9		0.7		1.1	1.3	1.2	18.2	618.2
11933	41.2896	-123.4409	53005	409		GR	37	5	789		3.1		0.4	MAR	0.6		0.1	0.7	5.3	18.2	618.6
11934	41.2896	-123.4404	53005	440		GR	52	5	849		1.1		1.0		0.6		1.0	1.6	1.7	18.1	618.9
11935	41.2896	-123.4400	53005	457		M	51	6	865		1.4		1.1		0.6		0.8	1.8	2.3	18.1	619.3

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11936	41.2896	-123.4395	53006	453		M	43	6	896		2.2		1.0		0.7		0.5	1.5	3.2	18.0	619.7
11937	41.2896	-123.4390	53007	449		M	46	6	976		3.1		0.4	MAR	0.7		0.1	0.6	4.9	18.0	620.1
11938	41.2896	-123.4385	53006	446		M	49	7	966		2.5		0.9		0.8		0.4	1.2	3.2	18.0	620.5
11939	41.2896	-123.4380	53006	477		M	53	7	1066		2.3		1.8		0.7		0.8	2.5	3.3	17.9	620.9
11940	41.2896	-123.4376	53004	477		M	46	8	1112		4.8		0.9		0.8		0.2	1.2	6.2	17.9	621.3
11941	41.2896	-123.4371	53002	477		M	42	10	1085		4.8		1.6		0.5		0.3	3.2	9.7	17.9	621.6
11942	41.2896	-123.4366	53000	497		M	53	10	1152		4.1		0.7		0.7		0.2	1.1	5.5	17.8	621.9
11943	41.2896	-123.4361	52998	502		M	45	12	1138		6.7		0.2	NAD	0.8		0.0	0.0	8.7	17.8	622.1
11944	41.2896	-123.4357	52995	505		M	59	11	1146		2.2		1.0		0.9		0.4	1.1	2.6	17.8	622.1
11945	41.2896	-123.4352	52994	486		M	29	11	1309		4.9		1.7		1.0		0.4	1.8	5.1	17.7	622.2
11946	41.2896	-123.4347	52990	480		M	55	11	1191		3.6		0.6	MAR	0.9		0.2	0.6	3.7	17.6	622.2
11947	41.2896	-123.4342	52986	475		M	43	10	1293		2.9		2.7		0.9		0.9	3.1	3.4	17.6	622.2
11948	41.2896	-123.4337	52983	450		M	54	9	1229		4.8		1.3		0.9		0.3	1.5	5.0	17.6	622.2
11949	41.2896	-123.4333	52981	422		M	39	9	1267		3.3		0.7		1.0		0.2	0.8	3.5	17.6	622.1
11950	41.2896	-123.4328	52978	408		M	44	9	1117		4.9		0.7		0.5		0.2	1.5	9.5	17.6	622.1
11951	41.2896	-123.4323	52975	394		M	48	8	1173		3.0		1.9		0.7		0.6	2.8	4.5	17.6	622.1
11952	41.2896	-123.4318	52971	395		M	57	8	1104		4.5		-0.1	NAD	0.9		0.0	0.0	4.9	17.6	622.2
11953	41.2897	-123.4314	52968	427		M	56	7	1254		3.1		0.9		1.0		0.3	0.9	3.1	17.6	622.3
11954	41.2897	-123.4309	52965	448		M	44	7	1268		5.2		1.1		1.1		0.2	1.0	4.8	17.6	622.4
11955	41.2897	-123.4304	52964	436		M	40	7	1188		4.5		1.0		1.0		0.2	1.1	4.7	17.6	622.7
11956	41.2897	-123.4299	52963	435		M	58	7	1063		3.1		0.4	MAR	1.0		0.1	0.5	3.2	17.6	622.8
11957	41.2897	-123.4294	52962	423		M	46	7	1077		4.5		1.3		0.6		0.3	2.3	8.1	17.6	623.0
11958	41.2897	-123.4290	52962	418		M	53	7	959		3.6		0.9		0.5		0.3	1.6	6.5	17.6	623.2
11959	41.2897	-123.4285	52963	401		M	49	7	839		1.1		1.0		0.7		0.9	1.4	1.6	17.6	623.4
11960	41.2897	-123.4280	52963	407		M	38	6	960		1.5		1.0		0.9		0.6	1.1	1.7	17.6	623.7
11961	41.2897	-123.4275	52964	410		M	48	6	917		2.3		0.4	MAR	0.6		0.2	0.7	3.9	17.6	623.9
11962	41.2897	-123.4271	52965	413		M	47	6	906		1.8		0.6		0.9		0.3	0.6	2.1	17.6	624.1
11963	41.2898	-123.4266	52967	429		M	49	6	911		2.5		0.3	MAR	0.7		0.2	0.6	3.4	17.6	624.4
11964	41.2898	-123.4261	52967	447		M	48	6	897		2.3		0.8		0.8		0.4	1.1	3.0	17.5	624.7
11965	41.2898	-123.4256	52971	471		M	47	6	1011		3.1		1.1		0.9		0.3	1.2	3.5	17.5	625.1
11966	41.2898	-123.4251	52973	485		M	63	6	887		0.8	MAR	0.5	MAR	0.8		0.6	0.6	1.1	17.5	625.4
11967	41.2898	-123.4247	52974	494		M	49	6	1024		4.4		0.7		0.7		0.2	1.1	6.1	17.4	625.8
11968	41.2898	-123.4242	52976	508		M	49	7	1119		5.6		1.3		0.7		0.4	2.0	5.2	17.4	626.3
11969	41.2898	-123.4237	52977	528		M	47	7	1144		3.3		0.7		1.0		0.2	0.8	3.3	17.4	626.7
11970	41.2898	-123.4232	52980	554		M	47	7	1260		3.1		2.7		0.8		0.8	3.3	3.9	17.4	627.0
11971	41.2898	-123.4228	52982	534		M	56	7	1241		5.8		0.7	MAR	1.3		0.2	0.5	3.0	17.3	627.5
11972	41.2898	-123.4223	52987	514		M	48	7	1417		5.3		0.2	NAD	1.2		0.0	0.0	4.3	17.3	628.0
11973	41.2898	-123.4219	52989	444		M	48	7	1309		3.0		2.2		1.2		0.7	1.8	2.6	17.3	628.5
11974	41.2898	-123.4214	52989	396		M	48	7	1208		1.8		1.0		1.1		0.6	1.0	1.7	17.3	629.2
11975	41.2898	-123.4210	52988	376		M	52	8	1149		2.9		1.2		1.1		0.4	1.1	2.6	17.2	629.7
11976	41.2898	-123.4205	52987	381		M	34	8	1333		4.2		1.2		1.3		0.3	1.0	3.4	17.2	630.5
11977	41.2898	-123.4200	52984	413		M	51	8	1217		3.1		1.7		0.9		0.5	1.9	3.5	17.2	631.2
11978	41.2898	-123.4195	52982	455		M	39	8	1333		2.6		1.9		1.2		0.8	1.7	2.2	17.2	632.0
11979	41.2898	-123.4191	52982	499		M	58	8	1315		4.4		0.5	MAR	1.2		0.1	0.5	3.9	17.2	632.7
11980	41.2898	-123.4186	52986	542		M	39	8	1570		4.9		2.3		1.4		0.5	1.6	3.5	17.1	633.3
11981	41.2898	-123.4181	52987	582		M	51	9	1405		4.4		0.9		1.5		0.2	0.6	3.0	17.1	633.8
11982	41.2899	-123.4176	52987	619		M	44	9	1436		2.0		0.6	MAR	1.3		0.3	0.5	1.7	17.1	634.5
11983	41.2899	-123.4171	52987	588		M	45	9	1319		4.0		1.4		1.2		0.3	1.2	3.4	17.1	635.1
11984	41.2899	-123.4167	52987	558		M	47	9	1289		2.6		0.6	MAR	1.3		0.2	0.4	2.0	17.2	635.7
11985	41.2899	-123.4162	52987	534		M	56	10	1090		3.1		0.1	NAD	1.2		0.0	0.0	2.7	17.2	636.2
11986	41.2899	-123.4157	52987	502		M	43	10	1134		5.6		1.4		0.8		0.4	1.7	4.2	17.3	636.8
11987	41.2899	-123.4152	52987	497		M	33	11	1076		1.9		1.6		0.7		0.8	2.3	2.8	17.3	637.4
11988	41.2899	-123.4147	52987	495		M	36	11	1056		3.7		1.2		0.8		0.3	1.4	4.6	17.3	638.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11989	41.2899	-123.4143	52987	510		M	46	11	947		2.3		0.7	MAR	0.8		0.3	0.9	3.1	17.3	638.8
11990	41.2899	-123.4138	52987	521		M	39	11	945		3.4		0.1	NAD	1.0		0.0	0.0	3.5	17.3	639.6
11991	41.2899	-123.4133	52987	533		M	48	12	897		2.7		-0.4	NAD	1.2		0.0	0.0	2.3	17.4	640.2
11992	41.2899	-123.4128	52987	534		M	50	12	899		2.2		0.7	MAR	0.9		0.3	0.8	2.7	17.4	640.8
11993	41.2899	-123.4124	52987	527		M	52	12	869		2.9		-0.3	NAD	0.8		0.0	0.0	3.4	17.5	641.3
11994	41.2899	-123.4119	52988	520		M	47	12	897		2.3		0.1	NAD	0.9		0.0	0.0	2.8	17.5	641.7
11995	41.2899	-123.4114	52989	494		M	34	13	895		2.7		1.2		0.7		0.5	1.8	4.0	17.5	642.3
11996	41.2899	-123.4109	52989	476		M	40	13	881		4.5		-0.2	NAD	0.6		0.0	0.0	7.0	17.7	642.9
11997	41.2899	-123.4105	52989	447		M	53	13	751		1.2		0.2	NAD	0.6		0.0	0.0	2.3	17.7	643.4
11998	41.2899	-123.4100	52988	447		M	30	14	814		2.0		0.0	NAD	0.8		0.0	0.0	2.6	17.8	643.9
11999	41.2899	-123.4095	52987	458		M	47	14	730		1.1		0.5	MAR	0.6		0.5	0.8	1.7	17.8	644.6
12000	41.2899	-123.4090	52987	469		M	41	13	786		2.2		0.7		0.6		0.3	1.3	3.7	17.8	645.4
12001	41.2899	-123.4086	52987	545		M	43	13	861		2.9		0.0	NAD	1.0		0.0	0.0	2.8	17.8	646.2
12002	41.2899	-123.4081	52986	632		M	61	13	881		2.6		-0.1	NAD	0.9		0.0	0.0	2.9	17.9	647.1
12003	41.2899	-123.4076	52986	681		M	41	13	1107		3.4		0.3	NAD	1.1		0.0	0.0	3.[illegible]	17.9	647.8
12004	41.2899	-123.4071	52986	623		M	25	13	1040		3.7		0.0	NAD	1.1		0.0	0.0	3.[illegible]	18.0	648.5
12005	41.2899	-123.4066	52987	579		M	37	13	851		3.4		0.6	MAR	0.6		0.2	1.1	6.2	18.0	649.3
12006	41.2899	-123.4062	52987	567		M	53	13	742		1.6		-0.2	NAD	0.7		0.0	0.0	2.3	18.0	650.1
12007	41.2899	-123.4057	52988	555		M	40	13	731		2.6		0.1	NAD	0.6		0.0	0.0	4.0	18.1	651.0
12008	41.2899	-123.4052	52988	568		M	32	13	876		2.5		0.3	NAD	0.7		0.0	0.0	3.5	18.1	651.8
12009	41.2899	-123.4047	52988	610		M	35	12	871		1.1	MAR	1.6		0.6		1.5	2.8	1.9	18.2	652.8
12010	41.2899	-123.4043	52988	616		M	42	12	797		1.6		1.4		0.3		0.9	4.3	4.9	18.2	653.7
12011	41.2899	-123.4038	52987	622		M	39	12	727		1.4		0.2	NAD	0.5		0.0	0.0	2.6	18.3	654.6
12012	41.2900	-123.4033	52987	637		M	38	11	719		2.6		-0.3	NAD	0.7		0.0	0.0	3.9	18.4	655.5
12013	41.2900	-123.4028	52985	650		M	47	11	663		-0.3	NAD	0.4	NAD	0.5		0.0	0.0	0.0	18.4	656.4
12014	41.2900	-123.4023	52984	661		M	37	11	756		1.9		-0.6	NAD	0.6		0.0	0.0	3.0	18.4	657.4
12015	41.2900	-123.4019	52983	669		M	36	12	712		5.1		-1.6	NAD	0.8		0.0	0.0	4.3	18.5	658.3
12016	41.2900	-123.4014	52983	745	MAR	M	45	12	788		3.3		1.7		0.2	MAR	0.5	10.4	19.6	18.5	659.1
12017	41.2900	-123.4009	52986	794	MAR	M	39	12	1036		2.2		0.2	NAD	0.7		0.0	0.0	3.0	18.6	659.9
12018	41.2900	-123.4004	52987	776	MAR	M	30	13	945		5.4		1.5		0.2	MAR	0.4	8.5	18.9	18.7	660.8
12019	41.2900	-123.3999	52987	770	MAR	M	39	13	1121		3.3		0.5	NAD	0.9		0.0	0.0	3.7	18.7	661.5
12020	41.2900	-123.3995	52989	809	MAR	M	34	13	1285		3.6		1.2	MAR	0.8		0.3	1.5	4.4	18.8	662.3
12021	41.2900	-123.3990	52992	834	MAR	M	39	13	1519		4.5		1.9		0.7		0.4	2.9	6.7	18.9	662.9
12022	41.2900	-123.3985	52993	792	MAR	M	44	13	1511		5.6		1.3	MAR	1.0		0.2	1.3	5.4	18.9	663.6
12023	41.2900	-123.3980	52997	704	MAR	M	36	12	1376		3.3		1.2		0.8		0.4	1.5	4.2	19.1	664.4
12024	41.2900	-123.3976	52999	572		M	39	12	[illegible]78		4.2		1.7		0.5		0.4	3.5	8.4	19.1	665.2
12025	41.2900	-123.3971	52999	512		M	46	12	1027		1.1		1.2		0.7		1.1	1.9	1.8	19.1	666.0
12026	41.2900	-123.3966	52998	510		M	45	12	1220		5.5		0.0	NAD	1.0		0.0	0.0	5.4	19.3	666.8
12027	41.2901	-123.3961	52998	514		M	41	12	1205		4.1		0.7	MAR	0.7		0.2	1.1	5.7	19.3	667.6
12028	41.2901	-123.3956	52996	547		M	43	13	1274		3.7		0.7	MAR	0.7		0.2	1.0	5.2	19.4	668.3
12029	41.2901	-123.3952	52996	523		M	35	13	1376		5.1		2.6		0.9		0.5	3.0	6.0	19.4	669.1
12030	41.2901	-123.3947	52994	499		M	40	13	1356		4.9		0.4	MAR	1.1		0.1	0.4	4.6	19.4	669.7
12031	41.2901	-123.3942	52994	444		M	24	13	1311		5.6		1.6		0.7		0.3	2.2	7.4	19.5	670.3
12032	41.2901	-123.3937	52994	441		M	22	13	1388		6.0		1.6		0.9		0.3	1.8	6.8	19.5	670.8
12033	41.2901	-123.3933	52993	464		M	29	13	1312		4.9		1.1		1.3		0.2	0.8	3.7	19.6	671.5
12034	41.2901	-123.3928	52992	499		M	31	13	1401		4.0		2.1		1.0		0.5	2.1	3.9	19.6	672.1
12035	41.2901	-123.3923	52990	506		M	33	13	1333		5.2		0.4	MAR	0.9		0.1	0.5	5.6	19.7	672.8
12036	41.2901	-123.3918	52989	509		M	27	13	1325		5.6		1.0		0.7		0.2	1.4	7.6	19.7	673.6
12037	41.2902	-123.3914	52986	529		M	23	13	1466		5.5		2.1		1.2		0.4	1.8	4.6	19.8	674.4
12038	41.2902	-123.3909	52985	574		M	29	14	1485		4.6		2.3		1.1		0.5	2.2	4.5	19.8	675.2
12039	41.2902	-123.3904	52984	631		M	30	14	1614		6.6		1.5		1.4		0.2	1.1	4.6	19.8	675.8
12040	41.2902	-123.3899	52986	649		M	28	14	1709		5.1		3.6		1.0		0.7	3.8	5.4	19.9	676.5
12041	41.2902	-123.3894	52987	628		M	39	14	1625		4.8		2.2		1.0		0.5	2.2	4.7	19.9	677.2

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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
12042	41.2902	-123.3890	52988	545		M	22	14	1536		4.4		2.2		1.1		0.5	2.1	4.2	19.9	677.8
12043	41.2902	-123.3885	52986	503		M	30	14	1412		3.7		2.2		0.7		0.6	3.0	5.0	19.9	678.6
12044	41.2902	-123.3880	52985	515		M	32	14	1311		2.2		2.3		0.8		1.1	2.9	2.7	19.9	679.4
12045	41.2902	-123.3875	52983	527		M	42	14	1295		4.4		2.4		0.9		0.5	2.7	4.8	19.9	680.2
12046	41.2902	-123.3871	52978	519		M	31	14	1241		3.4		1.1		0.9		0.3	1.3	4.0	19.9	680.9
12047	41.2902	-123.3866	52974	523		M	24	14	1063		2.9		2.0		0.6		0.7	3.1	4.6	19.9	681.8
12048	41.2902	-123.3861	52971	528		M	29	14	975		3.1		1.2		0.5		0.4	2.5	6.2	19.9	682.5
12049	41.2902	-123.3856	52969	577		M	35	13	1005		2.7		3.2		0.4		1.1	8.2	7.2	19.9	683.2
12050	41.2902	-123.3851	52967	635		M	31	13	1111		2.5		2.6		0.6		1.0	4.1	4.0	19.9	684.0
12051	41.2902	-123.3847	52965	678		M	31	12	1094		3.6		2.8		0.4		0.8	7.6	9.6	19.9	684.7
12052	41.2902	-123.3842	52963	728	MAR	M	28	11	1250		2.6		2.9		0.6		1.1	5.1	4.6	19.9	685.5
12053	41.2902	-123.3837	52961	789	MAR	M	34	10	1202		5.0		0.7	MAR	1.2		0.3	0.6	2.5	19.9	686.3
12054	41.2902	-123.3832	52960	859	MAR	M	40	10	1504		5.1		1.8		1.2		0.4	1.5	4.2	19.9	687.0
12055	41.2902	-123.3828	52960	905	MAR	M	38	11	1617		1.4	MAR	2.7		1.6		1.8	1.7	0.9	20.0	687.7
12056	41.2902	-123.3823	52961	906	MAR	M	29	11	1681		2.7		3.7		1.0		1.3	3.7	2.8	20.0	688.2
12057	41.2902	-123.3818	52961	907	MAR	M	36	11	1706		3.6		3.6		1.1		1.0	3.3	3.3	20.1	688.7
12058	41.2902	-123.3813	52961	817	MAR	M	31	11	1604		1.8		4.4		1.2		2.5	3.5	1.4	20.2	689.3
12059	41.2902	-123.3808	52964	721	MAR	M	27	11	1526		2.3		3.5		1.0		1.5	3.5	2.4	20.2	689.7
12060	41.2902	-123.3804	52967	628		M	28	11	1386		2.7		2.4		0.7		0.9	3.4	3.8	20.2	690.1
12061	41.2902	-123.3799	52971	561		M	22	12	1347		4.5		0.2	NAD	1.0		0.0	0.0	4.6	20.3	690.5
12062	41.2903	-123.3794	52977	477		M	27	12	1226		4.9		2.2		0.7		0.5	3.5	7.5	20.4	690.8
12063	41.2903	-123.3789	52981	399		M	29	12	1292		4.0		1.8		0.9		0.5	1.9	4.3	20.4	691.5
12064	41.2903	-123.3784	52982	380		M	30	13	1281		3.7		2.5		0.9		0.7	2.6	3.9	20.4	692.3
12065	41.2903	-123.3780	52980	403		M	27	12	1312		3.6		2.2		1.0		0.6	2.2	3.6	20.4	692.8
12066	41.2903	-123.3775	52979	430		M	24	13	1406		4.5		1.1		1.0		0.2	1.0	4.4	20.4	693.4
12067	41.2903	-123.3770	52975	445		M	26	13	1316		4.0		1.9		1.1		0.5	1.8	3.8	20.5	694.0
12068	41.2903	-123.3765	52969	437		M	21	13	1300		3.6		2.5		0.8		0.7	3.2	4.5	20.5	694.6
12069	41.2903	-123.3761	52962	393		M	23	14	1113		2.2		2.3		0.7		1.0	3.2	3.1	20.5	695.3
12070	41.2903	-123.3756	52954	392		M	38	14	934		1.6		1.3		0.6		0.8	2.2	2.7	20.5	696.0
12071	41.2903	-123.3751	52947	392		M	23	14	937		2.3		1.4		0.7		0.6	2.0	3.4	20.5	696.8
12072	41.2903	-123.3746	52942	496		M	32	14	938		3.7		0.6	MAR	0.6		0.2	1.1	6.1	20.5	697.6
12073	41.2903	-123.3742	52938	594		M	27	14	1156		2.6		1.3		0.8		0.5	1.6	3.3	20.6	698.5
12074	41.2903	-123.3737	52936	679		M	24	14	1381		2.5		1.8		1.2		0.7	1.5	2.1	20.6	699.4
12075	41.2903	-123.3732	52934	746	MAR	M	22	14	1617		4.9		2.8		1.1		0.6	2.6	4.5	20.6	700.3
12076	41.2903	-123.3727	52934	756	MAR	M	31	14	1401		5.3		1.3	MAR	0.9		0.3	1.6	6.1	20.6	701.3
12077	41.2903	-123.3722	52939	715	MAR	M	38	14	1201		2.9		0.3	NAD	1.0		0.0	0.0	2.9	20.7	702.3
12078	41.2903	-123.3718	52942	657		M	34	13	1035		1.1	MAR	2.1		0.7		2.0	2.9	1.5	20.7	703.2
12079	41.2903	-123.3713	52948	631		M	28	13	1137		1.5		1.5		0.8		0.9	1.8	2.0	20.7	703.9
12080	41.2903	-123.3708	52949	560		M	35	13	1035		2.0		3.5		0.7		1.7	5.4	3.2	20.8	704.7
12081	41.2903	-123.3703	52948	524		M	32	13	1056		3.8		0.4	MAR	0.8		0.1	0.5	4.6	20.9	705.5
12082	41.2904	-123.3699	52942	521		M	31	13	1010		1.8		0.7	MAR	0.7		0.4	1.0	2.6	20.9	706.3
12083	41.2904	-123.3695	52936	536		M	28	13	979		1.2		2.1		0.5		1.7	4.6	2.7	21.0	707.1
12084	41.2904	-123.3690	52932	529		M	18	14	979		2.2		1.7		0.7		0.8	2.3	3.1	21.0	707.9
12085	41.2904	-123.3685	52930	522		M	27	14	938		1.1		1.5		0.5		1.3	3.0	2.2	21.1	708.7
12086	41.2904	-123.3681	52928	512		M	28	14	925		2.2		1.8		0.6		0.8	2.9	3.5	21.1	709.5
12087	41.2904	-123.3676	52925	502		M	30	15	843		1.2		0.7	MAR	0.8		0.6	0.9	1.5	21.2	710.5
12088	41.2904	-123.3671	52922	541		M	29	15	893		1.8		2.2		0.3		1.2	7.4	6.0	21.3	711.1
12089	41.2904	-123.3666	52921	599		M	24	14	1086		0.3	NAD	2.2		0.6		0.0	3.7	0.0	21.3	711.8
12090	41.2904	-123.3661	52921	648		M	33	14	1046		1.1	MAR	1.8		0.9		1.6	2.0	1.3	21.4	712.2
12091	41.2904	-123.3657	52923	624		M	20	13	1087		4.0		1.5		0.8		0.4	2.0	5.3	21.5	712.6
12092	41.2904	-123.3652	52924	505		M	25	13	845		2.7		-0.1	NAD	0.9		0.0	0.0	3.0	21.5	713.2
12093	41.2904	-123.3647	52928	416		M	21	12	800		2.0		2.2		0.3		1.1	7.2	6.4	21.5	713.7
12094	41.2904	-123.3642	52935	432		M	28	12	825		0.8		1.2		0.5		1.5	2.4	1.6	21.6	714.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12095	41.2904	-123.3638	52947	502		M	22	12	1071		2.3		1.7		0.7		0.7	2.4	3.2	21.7	714.8
12096	41.2904	-123.3633	52968	575		M	24	13	1277		3.4		1.7		1.1		0.5	1.7	3.3	21.7	715.1
12097	41.2904	-123.3628	52995	619		M	18	13	1472		3.3		2.1		1.1		0.6	2.0	3.2	21.7	715.6
12098	41.2904	-123.3622	53023	663		M	18	13	1586		2.0		2.9		1.1		1.4	2.6	1.8	21.8	715.9
12099	41.2904	-123.3617	53028	642		M	29	13	1415		3.7		3.2		1.0		0.9	3.1	3.6	21.8	716.1
12100	41.2904	-123.3611	53001	629		M	30	13	1364		1.5		2.7		1.1		1.7	2.6	1.5	21.8	716.0
12101	41.2904	-123.3605	52963	617		M	34	13	1327		4.9		0.1	NAD	1.3		0.0	0.0	3.7	21.9	715.9
12102	41.2904	-123.3599	52934	561		M	27	13	1370		4.4		2.2		0.9		0.5	2.4	4.7	22.0	715.8
12103	41.2904	-123.3595	52917	527		M	27	13	1440		4.1		1.7		1.7		0.4	1.1	2.5	21.9	715.5
12104	41.2904	-123.3589	52909	495		M	30	13	1362		3.3		1.7		1.0		0.5	1.7	3.2	21.9	714.9
12105	41.2904	-123.3583	52905	452		M	34	12	1289		4.4		2.4		0.8		0.5	3.0	5.5	21.9	713.9
12106	41.2904	-123.3578	52904	418		M	23	12	1404		5.1		1.3		0.8		0.3	1.8	6.8	21.9	713.0
12107	41.2905	-123.3572	52903	422		M	24	12	1342		3.4		1.1		1.2		0.3	0.9	2.9	21.9	712.0
12108	41.2905	-123.3566	52903	460		M	30	11	1407		6.0		0.2	NAD	1.2		0.0	0.0	5.1	21.9	710.8
12109	41.2905	-123.3560	52905	498		M	28	11	1494		4.0		1.6		1.1		0.4	1.5	3.7	21.9	709.4
12110	41.2905	-123.3554	52906	456		M	29	11	1377		3.1		2.5		1.1		0.8	2.4	3.1	21.8	708.1
12111	41.2905	-123.3548	52905	444		M	32	11	1391		5.5		1.1		1.1		0.2	1.0	5.1	21.8	707.0
12112	41.2905	-123.3542	52902	427		M	32	11	1441		4.1		2.9		0.9		0.7	3.3	4.7	21.7	705.6
12113	41.2905	-123.3537	52900	426		M	25	11	1569		7.4		1.6		1.2		0.2	1.4	6.4	21.7	704.4
12114	41.2905	-123.3531	52899	419		M	15	11	1668		5.9		2.5		1.2		0.4	2.2	5.1	21.7	703.2
12115	41.2905	-123.3525	52898	404		M	33	11	1561		4.6		1.5		1.2		0.3	1.2	3.9	21.6	702.0
12116	41.2905	-123.3519	52898	398		M	27	12	1604		7.5		0.7		1.2		0.1	0.6	6.4	21.5	700.8
12117	41.2905	-123.3513	52897	375		M	37	12	1479		6.7		1.1		1.2		0.2	1.0	5.9	21.5	699.8
12118	41.2905	-123.3508	52897	374		M	24	13	1435		7.0		0.5	MAR	1.1		0.1	0.5	6.7	21.4	699.1
12119	41.2905	-123.3501	52896	401		M	25	12	1300		7.7		0.2	NAD	0.8		0.0	0.0	9.8	21.3	698.2
12120	41.2905	-123.3495	52896	409		M	28	12	1110		4.4		0.7		0.7		0.2	1.0	6.1	21.3	697.5
12121	41.2905	-123.3490	52895	418		M	19	12	980		3.8		2.2		0.7		0.6	3.0	5.3	21.2	696.8
12122	41.2904	-123.3484	52895	429		M	36	12	851		3.0		1.4		0.5		0.5	2.6	5.5	21.1	696.0
12123	41.2904	-123.3479	52895	444		M	25	12	940		1.5		1.5		0.5		0.9	2.7	2.9	21.1	695.4
12124	41.2904	-123.3473	52895	450		M	32	13	1059		2.0		1.3		0.9		0.6	1.4	2.3	20.9	694.6
12125	41.2904	-123.3467	52895	457		M	33	13	1065		1.9		2.6		0.7		1.3	3.8	2.9	20.9	693.7
12126	41.2904	-123.3461	52896	460		M	18	13	1189		1.6		1.7		0.9		1.0	1.9	1.9	20.8	692.7
12127	41.2904	-123.3455	52898	461		M	35	14	1135		4.0		0.7	MAR	0.9		0.2	0.8	4.2	20.8	691.7
12128	41.2904	-123.3449	52902	417		M	35	14	1007		3.1		1.2		0.9		0.4	1.4	3.6	20.6	690.4
12129	41.2904	-123.3443	52904	356		M	24	14	880		2.0		1.3		0.7		0.6	1.8	2.9	20.6	689.2
12130	41.2904	-123.3437	52908	332		M	24	14	954		1.5		0.7		0.8		0.5	0.9	1.8	20.4	687.8
12131	41.2904	-123.3431	52913	326		M	31	13	865		1.0		1.2		0.9		1.3	1.4	1.1	20.4	686.7
12132	41.2904	-123.3425	52918	318		M	27	13	780		2.2		0.4	MAR	0.6		0.2	0.7	3.6	20.3	685.4
12133	41.2904	-123.3420	52924	310		M	35	13	802		2.5		0.3	MAR	0.7		0.1	0.5	3.7	20.2	684.4
12134	41.2904	-123.3414	52932	328		M	23	13	849		2.0		1.2		0.7		0.6	1.9	3.2	20.2	683.5
12135	41.2904	-123.3408	52939	336		M	37	14	679		2.2		0.2	NAD	0.5		0.0	0.0	4.2	20.1	682.8
12136	41.2904	-123.3402	52948	368		M	30	14	888		1.8		1.1		0.7		0.6	1.6	2.5	20.1	682.2
12137	41.2904	-123.3396	52958	415		M	38	14	847		2.2		0.2	NAD	0.6		0.0	0.0	3.5	20.1	681.8
12138	41.2904	-123.3391	52970	446		M	35	14	888		0.4	MAR	0.9		0.7		1.9	1.4	0.7	20.1	681.3
12139	41.2904	-123.3384	52984	452		M	26	14	948		2.5		0.1	NAD	0.7		0.0	0.0	3.8	20.1	681.0
12140	41.2904	-123.3378	52999	440		M	28	14	1003		2.9		1.1		0.5		0.4	2.1	5.4	20.0	680.5
12141	41.2904	-123.3372	53014	415		M	36	14	1075		3.8		0.7		0.9		0.2	0.8	4.2	20.0	680.1
12142	41.2904	-123.3367	53027	393		M	34	14	989		2.9		1.2		0.7		0.4	1.9	4.3	20.0	679.8
12143	41.2904	-123.3362	53039	413		M	36	14	973		2.0		0.8		0.8		0.4	1.1	2.7	20.0	679.4
12144	41.2904	-123.3356	53048	416		M	38	15	957		3.0		0.3	MAR	0.9		0.1	0.4	3.5	20.0	678.8
12145	41.2904	-123.3350	53055	355		M	35	15	759		3.3		0.7		0.6		0.2	1.3	5.8	20.0	678.2
12146	41.2904	-123.3344	53060	331		M	26	15	756		3.3		0.4	MAR	0.6		0.1	0.8	5.8	20.0	677.3
12147	41.2904	-123.3338	53061	330		M	32	15	654		2.7		0.2	NAD	0.5		0.0	0.0	5.9	20.0	676.4

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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
12148	41.2904	-123.3332	53060	385		M	30	15	681		2.6		0.2	NAD	0.6		0.0	0.0	4.4	20.0	675.6
12149	41.2904	-123.3326	53058	386		M	35	14	601		1.0		0.2	NAD	0.4		0.0	0.0	2.6	20.0	674.7
12150	41.2904	-123.3320	53054	392		M	22	14	575		1.1		0.5	MAR	0.3		0.5	1.6	3.2	20.0	673.8
12151	41.2904	-123.3314	53047	394		M	34	13	598		2.0		1.1		0.2		0.6	5.0	9.0	20.0	673.0
12152	41.2903	-123.3308	53040	406		M	29	12	667		3.8		-0.6	NAD	0.5		0.0	0.0	8.2	20.0	672.3
12153	41.2903	-123.3303	53036	418		M	34	12	664		2.5		0.6		0.4		0.3	1.6	5.9	20.0	671.6
12154	41.2903	-123.3297	53034	412		M	36	12	634		1.6		0.6		0.5		0.4	1.4	3.6	20.0	671.1
12155	41.2903	-123.3291	53035	407		M	33	13	630		1.2		0.3	MAR	0.4		0.3	0.9	3.2	20.0	670.4
12156	41.2903	-123.3285	53037	423		M	36	13	572		1.9		-0.2	NAD	0.4		0.0	0.0	4.3	19.9	670.0
12157	41.2904	-123.3279	53040	462		M	40	14	644		0.8	MAR	0.5	MAR	0.5		0.6	1.1	1.7	19.9	669.6
12158	41.2904	-123.3273	53043	464		M	33	15	733		0.7	MAR	0.2	NAD	0.7		0.0	0.0	1.1	19.9	669.2
12159	41.2904	-123.3267	53045	466		M	33	15	671		0.5	MAR	1.3		0.4		2.2	3.7	1.7	19.9	668.8
12160	41.2904	-123.3261	53042	479		M	36	15	759		0.5	MAR	0.5	MAR	0.6		0.8	1.0	1.1	19.9	668.4
12161	41.2904	-123.3255	53040	485		M	34	15	776		1.5		-0.2	NAD	0.9		0.0	0.0	1.6	19.9	668.0
12162	41.2904	-123.3250	53035	491		M	29	15	872		3.4		0.1	NAD	0.8		0.0	0.0	4.1	19.9	667.4
12163	41.2904	-123.3244	53030	448		M	38	15	847		2.3		1.4		0.7		0.6	2.0	3.5	19.9	666.8
12164	41.2904	-123.3238	53024	427		M	25	15	844		1.5		0.4	MAR	0.8		0.3	0.5	1.9	19.8	666.0
12165	41.2904	-123.3232	53017	392		M	38	15	833		2.2		0.0	NAD	0.8		0.0	0.0	2.7	19.8	665.2
12166	41.2904	-123.3226	53011	374		M	34	15	808		1.0		1.0		0.7		1.0	1.4	1.5	19.8	664.4
12167	41.2904	-123.3220	53006	373		M	32	16	779		2.6		0.0	NAD	0.8		0.0	0.0	3.4	19.8	663.7
12168	41.2904	-123.3214	53003	425		M	47	16	799		2.2		0.8		0.8		0.4	1.2	2.9	19.7	663.0
12169	41.2904	-123.3208	53000	477		M	38	15	965		1.0		0.7	MAR	0.9		0.6	0.7	1.1	19.7	662.3
12170	41.2904	-123.3202	52999	504		M	27	15	1107		3.4		0.8		1.0		0.2	0.8	3.5	19.7	661.5
12171	41.2904	-123.3196	52997	513		M	32	14	1032		4.1		-0.2	NAD	1.1		0.0	0.0	3.8	19.7	660.8
12172	41.2904	-123.3190	52997	515		M	39	14	1033		3.6		0.9		1.0		0.3	1.0	3.8	19.6	660.0
12173	41.2904	-123.3185	52998	496		M	38	14	973		2.3		0.7	MAR	0.9		0.3	0.8	2.8	19.6	659.2
12174	41.2904	-123.3179	52999	477		M	33	14	1005		4.0		1.3		0.8		0.3	1.6	4.9	19.6	658.5
12175	41.2904	-123.3173	52999	474		M	42	14	962		2.0		0.5	MAR	0.9		0.3	0.6	2.4	19.6	657.6
12176	41.2904	-123.3167	52999	472		M	37	15	1087		1.8		1.1		0.8		0.6	1.4	2.3	19.5	657.0
12177	41.2904	-123.3161	52999	435		M	42	16	981		3.4		0.0	NAD	1.0		0.0	0.0	3.6	19.5	656.0
12178	41.2904	-123.3155	52999	407		M	30	16	1027		4.8		0.0	NAD	0.8		0.0	0.0	5.9	19.4	655.4
12179	41.2904	-123.3149	52999	382		M	41	16	921		2.7		0.0	NAD	0.9		0.0	0.0	3.0	19.4	654.6
12180	41.2904	-123.3143	52999	346		M	37	17	900		2.2		0.4	MAR	0.6		0.2	0.7	3.5	19.4	653.9
12181	41.2904	-123.3137	52999	340		M	36	17	903		2.6		0.1	NAD	0.8		0.0	0.0	3.4	19.3	653.4
12182	41.2903	-123.3131	52999	347		M	41	18	869		1.9		0.2	MAR	0.8		0.2	0.4	2.5	19.2	653.0
12183	41.2903	-123.3127	52998	361		M	52	18	935		2.2		1.1		0.8		0.5	1.5	3.0	19.1	652.8
12184	41.2903	-123.3121	52996	420		M	43	18	1033		4.6		0.0	NAD	0.9		0.0	0.0	5.5	19.1	652.9
12185	41.2903	-123.3115	52994	514		M	49	18	1100		2.5		0.9		1.1		0.4	0.9	2.3	19.1	653.2
12186	41.2903	-123.3109	52991	529		M	40	17	1299		5.6		0.2	NAD	1.0		0.0	0.0	5.5	19.1	653.6
12187	41.2903	-123.3103	52990	524		M	64	17	1146		2.0		1.0		1.2		0.5	0.9	1.8	19.1	653.8
12188	41.2903	-123.3097	52990	520		M	53	17	1101		3.0		0.8	MAR	1.0		0.3	0.8	3.0	19.1	653.9
12189	41.2903	-123.3091	52989	494		M	58	16	1115		4.1		0.5	MAR	0.9		0.1	0.6	4.6	19.2	654.1
12190	41.2903	-123.3085	52987	468		M	42	16	1151		5.6		-0.2	NAD	1.2		0.0	0.0	4.9	19.2	654.3
12191	41.2903	-123.3079	52986	437		M	35	16	1150		3.4		-0.3	NAD	1.1		0.0	0.0	3.1	19.2	654.6
12192	41.2903	-123.3073	52986	396		M	34	16	1072		3.4		0.4	MAR	0.9		0.1	0.5	3.9	19.2	654.8
12193	41.2903	-123.3068	52984	383		M	33	16	856		1.9		1.3		0.5		0.7	2.7	3.7	19.2	655.2
12194	41.2903	-123.3062	52982	414		M	40	16	765		3.0		-0.1	NAD	0.8		0.0	0.0	3.7	19.2	655.6
12195	41.2903	-123.3056	52978	452		M	45	16	721		1.1		0.2	NAD	0.5		0.0	0.0	2.1	19.2	655.9
12196	41.2903	-123.3050	52973	481		M	28	16	782		1.6		1.0		0.5		0.6	1.9	3.1	19.2	656.5
12197	41.2903	-123.3044	52967	511		M	35	16	797		1.1		1.0		0.7		0.9	1.5	1.7	19.2	657.0
12198	41.2903	-123.3038	52963	531		M	34	16	811		4.5		-0.2	NAD	0.6		0.0	0.0	7.3	19.2	657.4
12199	41.2903	-123.3032	52960	558		M	36	16	789		3.3		0.0	NAD	0.6		0.0	0.0	5.4	19.2	657.9
12200	41.2903	-123.3026	52957	581		M	43	15	822		1.0	MAR	1.5		0.6		1.6	2.5	1.6	19.2	658.2

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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
12201	41.2903	-123.3020	52955	591		M	36	15	955		2.9		0.9		0.9		0.3	1.1	3.4	19.3	658.5
12202	41.2903	-123.3014	52954	606		M	53	15	879		2.6		0.4	MAR	1.2		0.2	0.4	2.3	19.4	658.8
12203	41.2903	-123.3009	52952	606		M	36	14	947		4.6		0.7	MAR	0.6		0.1	1.0	7.3	19.4	659.0
12204	41.2903	-123.3004	52951	607		M	36	15	1101		3.0		0.7	MAR	0.6		0.2	1.3	5.1	19.4	659.0
12205	41.2903	-123.2998	52950	602		M	32	15	1047		2.9		1.2		0.8		0.4	1.5	3.5	19.4	658.8
12206	41.2903	-123.2991	52950	598		M	51	15	987		3.1		0.9	MAR	0.6		0.3	1.6	5.2	19.5	658.8
12207	41.2903	-123.2986	52951	555		M	52	16	976		3.0		-0.5	NAD	1.0		0.0	0.0	2.9	19.5	658.8
12208	41.2903	-123.2980	52951	543		M	49	16	997		2.5		1.2		1.1		0.5	1.2	2.3	19.5	658.8
12209	41.2903	-123.2974	52950	544		M	26	16	1180		3.1		0.7	MAR	1.0		0.2	0.7	3.2	19.5	658.9
12210	41.2903	-123.2968	52949	556		M	41	16	1095		5.1		0.1	NAD	0.9		0.0	0.0	5.4	19.5	659.1
12211	41.2903	-123.2962	52947	561		M	38	15	1124		4.0		0.4	MAR	1.2		0.1	0.4	3.4	19.5	659.1
12212	41.2903	-123.2956	52947	511		M	35	15	1093		3.6		-0.2	NAD	1.1		0.0	0.0	3.3	19.5	659.5
12213	41.2903	-123.2951	52945	463		M	25	15	1034		3.1		0.4	MAR	0.8		0.1	0.6	3.9	19.6	659.9
12214	41.2903	-123.2945	52942	462		M	29	15	1003		3.4		0.7		0.9		0.2	0.8	3.8	19.6	660.5
12215	41.2903	-123.2939	52941	504		M	29	15	1219		5.5		0.2	NAD	1.1		0.0	0.0	4.9	19.6	660.8
12216	41.2903	-123.2933	52938	574		M	31	15	1289		3.6		1.9		0.8		0.5	2.3	4.3	19.6	661.2
12217	41.2903	-123.2927	52938	648		M	46	15	1452		4.2		2.1		1.1		0.5	1.9	3.8	19.6	661.6
12218	41.2903	-123.2921	52937	730	MAR	M	32	15	1806		7.5		2.4		1.2		0.3	1.9	6.1	19.6	661.9
12219	41.2903	-123.2915	52938	809	MAR	M	41	15	1851		6.7		1.9		1.5		0.3	1.3	4.6	19.7	662.3
12220	41.2903	-123.2909	52940	806	MAR	M	32	16	1673		3.8		1.2	MAR	1.3		0.3	0.9	3.0	19.8	662.7
12221	41.2903	-123.2903	52941	731	MAR	M	24	16	1557		5.2		1.9		1.0		0.4	2.0	5.4	19.8	663.0
12222	41.2903	-123.2897	52944	688		M	29	17	1303		3.3		2.2		0.7		0.7	3.3	5.1	19.8	663.2
12223	41.2903	-123.2891	52948	679		M	37	17	1352		3.7		0.4	NAD	0.9		0.0	0.0	4.0	19.8	663.3
12224	41.2903	-123.2885	52950	683		M	37	17	1336		2.3		2.2		1.1		1.0	2.2	2.2	19.8	663.3
12225	41.2903	-123.2879	52955	641		M	41	17	1303		6.1		0.9	MAR	0.9		0.1	1.0	6.9	19.9	663.4
12226	41.2903	-123.2873	52959	599		M	31	16	1435		4.0		3.7		1.0		0.9	3.6	4.0	19.9	663.4
12227	41.2903	-123.2867	52963	524		M	38	16	1353		6.0		1.9		0.8		0.3	2.6	8.0	19.9	663.6
12228	41.2903	-123.2861	52966	463		M	39	16	1240		2.3		2.3		0.8		1.0	2.8	2.9	19.9	663.9
12229	41.2903	-123.2855	52963	422		M	26	16	1223		4.5		0.9		0.9		0.2	1.1	5.4	20.0	664.1
12230	41.2903	-123.2849	52953	445		M	29	16	1252		5.4		1.1		1.0		0.3	1.1	5.3	20.0	664.4
12231	41.2903	-123.2843	52943	513		M	34	16	1357		4.5		1.8		1.0		0.4	1.9	4.6	20.0	664.8
12232	41.2903	-123.2838	52935	599		M	29	15	1547		3.4		1.7		0.9		0.5	2.0	4.0	20.0	665.1
12233	41.2903	-123.2833	52930	680		M	34	16	1733		6.0		0.9	MAR	1.6		0.1	0.6	3.8	20.0	665.5
12234	41.2903	-123.2827	52923	766	MAR	M	29	15	1720		7.0		2.2		1.0		0.3	2.2	7.2	20.0	666.2
12235	41.2903	-123.2821	52920	856	MAR	M	34	15	1943		5.3		2.3		1.1		0.4	2.1	4.7	20.0	666.7
12236	41.2903	-123.2815	52915	943	MAR	M	36	15	2090		7.9		4.7		1.2		0.6	3.8	6.4	20.0	667.1
12237	41.2903	-123.2809	52913	971	MAR	M	31	15	2373		9.4		1.7	MAR	1.9		0.2	0.9	5.0	20.0	667.4
12238	41.2903	-123.2803	52910	968	MAR	M	39	14	2090		5.5		5.0		0.6		0.9	8.9	9.9	20.0	667.5
12239	41.2903	-123.2797	52909	863	MAR	M	36	14	1752		4.0		2.3		1.5		0.6	1.7	2.7	20.1	667.3
12240	41.2903	-123.2791	52909	769	MAR	M	47	14	1373		3.1		1.7		0.9		0.5	1.8	3.4	20.1	667.4
12241	41.2903	-123.2785	52909	683		M	25	13	1505		4.8		2.1		0.5		0.4	4.3	10.0	20.1	667.2
12242	41.2902	-123.2779	52911	628		M	34	13	1270		6.3		0.8	MAR	0.7		0.1	1.3	9.6	20.1	666.8
12243	41.2902	-123.2774	52916	575		M	32	13	1248		3.4		3.3		0.4		1.0	9.2	9.5	20.1	666.5
12244	41.2902	-123.2768	52921	504		M	28	13	1169		3.7		1.4		0.9		0.4	1.7	4.2	20.1	666.0
12245	41.2902	-123.2762	52926	443		M	46	13	935		1.9		1.4		0.6		0.7	2.4	3.3	20.1	665.3
12246	41.2902	-123.2756	52930	382		M	23	14	863		1.8		0.9		0.5		0.6	1.8	3.3	20.1	664.7
12247	41.2902	-123.2750	52933	357		M	31	14	774		2.6		0.7		0.4		0.3	1.7	6.3	20.1	664.1
12248	41.2902	-123.2744	52932	384		M	30	14	870		3.3		0.7		0.6		0.2	1.2	5.1	20.1	664.3
12249	41.2902	-123.2738	52929	426		M	25	14	911		4.6		0.7		0.7		0.2	1.2	7.2	20.1	664.7
12250	41.2902	-123.2732	52926	466		M	42	14	984		3.8		0.2	NAD	0.9		0.0	0.0	4.5	20.1	665.0
12251	41.2902	-123.2726	52924	526		M	32	13	1277		3.8		1.2		0.7		0.3	1.7	5.2	20.1	665.2
12252	41.2902	-123.2720	52923	585		M	45	13	1276		2.9		1.1		1.2		0.4	0.9	2.4	20.1	665.4
12253	41.2902	-123.2716	52922	597		M	36	13	1503		4.8		3.5		1.1		0.7	3.3	4.5	20.1	665.7

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
12254	41.2902	-123.2710	52920	545		M	26	13	1448		5.2		0.7	MAR	1.2		0.1	0.6	4.3	20.2	666.0
12255	41.2902	-123.2704	52919	474		M	35	13	1204		5.1		1.6		0.7		0.3	2.2	6.8	20.2	666.2
12256	41.2902	-123.2698	52917	409		M	38	13	1166		4.2		1.2		0.7		0.3	1.6	5.9	20.2	666.8
12257	41.2902	-123.2692	52916	391		M	38	12	1172		3.1		1.4		0.8		0.4	1.8	4.2	20.2	667.3
12258	41.2902	-123.2686	52914	437		M	34	12	1302		3.3		2.1		0.9		0.6	2.4	3.8	20.3	667.8
12259	41.2902	-123.2680	52913	509		M	30	12	1444		4.2		0.0	NAD	1.2		0.0	0.0	3.4	20.3	668.6
12260	41.2902	-123.2674	52911	564		M	34	13	1463		4.6		2.6		0.9		0.6	3.0	5.3	20.3	669.8
12261	41.2902	-123.2668	52910	629		M	26	13	1511		6.7		0.7	MAR	1.3		0.1	0.6	5.3	20.4	670.9
12262	41.2902	-123.2662	52908	702	MAR	M	38	13	1670		4.0		2.7		1.4		0.7	1.9	2.9	20.4	671.9
12263	41.2902	-123.2657	52907	765	MAR	M	31	14	1732		4.2		1.2	MAR	1.5		0.3	0.8	2.8	20.5	672.5
12264	41.2902	-123.2651	52906	809	MAR	M	33	14	1721		3.1		3.7		1.8		1.1	2.0	1.8	20.5	673.2
12265	41.2902	-123.2645	52904	880	MAR	M	38	14	2067		9.2		-2.2	NAD	1.8		0.0	0.0	5.0	20.6	673.9
12266	41.2903	-123.2639	52903	881	MAR	M	41	13	2126		2.7		1.9		1.8		0.7	1.1	1.6	20.6	674.3
12267	41.2903	-123.2633	52901	771	MAR	M	37	13	1824		8.3		2.2		1.0		0.3	2.1	8.2	20.7	674.6
12268	41.2903	-123.2627	52900	686		M	37	13	1662		6.8		1.0	MAR	1.5		0.2	0.7	4.6	20.7	674.7
12269	41.2903	-123.2621	52898	627		M	24	13	1703		6.0		0.6	MAR	1.2		0.1	0.5	5.1	20.7	674.4
12270	41.2903	-123.2615	52897	565		M	30	13	1605		6.1		1.8		1.5		0.3	1.2	4.1	20.7	674.1
12271	41.2903	-123.2609	52895	510		M	27	13	1555		4.9		2.4		1.1		0.5	2.2	4.5	20.7	673.6
12272	41.2902	-123.2603	52894	436		M	32	13	1358		3.7		1.3		1.1		0.4	1.2	3.4	20.7	673.4
12273	41.2902	-123.2599	52893	399		M	32	13	1180		3.7		1.1		1.1		0.3	1.0	3.6	20.6	673.6
12274	41.2902	-123.2593	52891	399		GR	31	13	1066		3.7		1.8		0.9		0.5	2.2	4.3	20.6	674.2
12275	41.2902	-123.2587	52890	408		GR	40	13	1059		3.0		1.9		0.5		0.6	3.6	5.8	20.6	674.9
12276	41.2902	-123.2581	52888	463		GR	37	14	1040		3.7		1.4		0.7		0.4	2.0	5.2	20.7	675.8
12277	41.2902	-123.2575	52887	524		GR	33	14	1091		3.8		0.8		0.7		0.2	1.2	5.6	20.7	676.7
12278	41.2902	-123.2569	52885	596		GR	36	14	1170		4.0		0.6	MAR	1.1		0.2	0.6	3.7	20.7	677.8
12279	41.2902	-123.2563	52884	673		GR	30	14	1261		6.0		0.7	MAR	0.8		0.1	0.9	7.7	20.8	678.9
12280	41.2902	-123.2557	52882	716	MAR	GR	25	14	1342		4.6		0.7	MAR	1.2		0.2	0.6	4.0	20.8	680.0
12281	41.2902	-123.2551	52881	773	MAR	GR	22	14	1508		6.0		1.7		0.8		0.3	2.3	7.9	20.8	681.2
12282	41.2902	-123.2545	52879	808	MAR	GR	24	14	1617		4.5		1.8		1.2		0.4	1.6	3.9	20.9	682.4
12283	41.2902	-123.2540	52878	818	MAR	GR	35	14	1640		3.6		2.2		1.2		0.6	1.8	3.0	21.0	683.6
12284	41.2902	-123.2534	52877	774	MAR	GR	34	13	1564		4.6		0.7	MAR	1.6		0.1	0.5	3.1	21.0	684.9
12285	41.2902	-123.2528	52875	759	MAR	GR	46	13	1654		5.7		3.1		1.0		0.5	3.1	5.9	21.0	686.2
12286	41.2902	-123.2522	52874	724	MAR	GR	27	12	1703		4.5		2.2		1.3		0.5	1.6	3.5	21.1	687.6
12287	41.2902	-123.2516	52872	691		GR	29	12	1756		4.4		3.9		1.2		0.9	3.3	3.7	21.1	688.9
12288	41.2902	-123.2510	52871	696		GR	24	12	1780		7.7		1.1	MAR	1.5		0.1	0.7	5.0	21.1	690.2
12289	41.2902	-123.2504	52869	728	MAR	GR	35	12	1736		4.0		2.5		1.4		0.6	1.9	2.9	21.1	691.3
12290	41.2902	-123.2498	52868	758	MAR	GR	29	13	1832		3.3		3.7		1.2		1.1	3.0	2.7	21.2	692.5
12291	41.2902	-123.2492	52866	768	MAR	GR	22	13	1988		6.0		3.9		1.6		0.6	2.4	3.8	21.3	693.4
12292	41.2902	-123.2486	52865	738	MAR	GR	41	14	1738		2.3		2.0		1.8		0.8	1.1	1.3	21.3	694.5
12293	41.2902	-123.2480	52864	709	MAR	GR	25	14	1749		5.7		1.7		1.2		0.3	1.4	4.7	21.4	695.5
12294	41.2902	-123.2474	52862	699		GR	25	14	1678		4.9		1.7		1.5		0.4	1.2	3.4	21.5	696.4
12295	41.2902	-123.2468	52861	690		GR	37	14	1617		3.0		1.3		1.8		0.4	0.8	1.8	21.5	697.2
12296	41.2902	-123.2462	52859	722	MAR	GR	23	13	1880		5.6		0.8	MAR	1.6		0.1	0.5	3.7	21.6	697.9
12297	41.2902	-123.2457	52858	724	MAR	GR	34	13	1881		5.7		2.0		2.1		0.3	0.9	2.7	21.6	698.7
12298	41.2902	-123.2451	52856	688		GR	21	12	1969		5.5		2.3		2.0		0.4	1.2	2.8	21.6	699.5
12299	41.2902	-123.2445	52855	653		GR	24	13	1835		4.9		1.3		1.6		0.3	0.9	3.1	21.7	700.1
12300	41.2902	-123.2439	52853	632		GR	30	13	1628		4.2		1.1		1.4		0.3	0.8	3.0	21.7	700.8
12301	41.2902	-123.2433	52849	648		GR	37	14	1570		5.6		0.2	NAD	1.3		0.0	0.0	4.2	21.8	701.1
12302	41.2902	-123.2427	52848	640		GR	30	14	1594		3.1		1.0	MAR	1.2		0.3	0.8	2.7	21.8	701.1
12303	41.2902	-123.2422	52849	632		GR	26	15	1580		4.4		1.6		1.2		0.4	1.4	3.8	21.8	701.0
12304	41.2902	-123.2416	52851	547		GR	32	15	1304		4.0		0.2	NAD	1.3		0.0	0.0	2.9	21.9	700.7
12305	41.2902	-123.2410	52853	463		GR	38	15	1146		4.1		0.5	MAR	1.2		0.1	0.4	3.5	21.9	700.4
12306	41.2902	-123.2404	52854	440		GR	33	16	1138		5.1		-0.8	NAD	1.1		0.0	0.0	4.9	21.9	699.9

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12307	41.2902	-123.2398	52855	418		GR	28	16	1127		3.1		0.7		1.1		0.2	0.6	2.8	21.9	699.2
12308	41.2902	-123.2392	52856	410		GR	21	16	1024		4.1		0.7	MAR	0.7		0.2	0.9	5.6	22.0	698.1
12309	41.2902	-123.2386	52858	418		GR	28	16	967		2.3		-0.2	NAD	1.0		0.0	0.0	2.5	22.0	696.8
12310	41.2902	-123.2380	52855	419		GR	31	15	969		3.0		0.5	MAR	0.7		0.2	0.7	4.3	22.0	695.5
12311	41.2902	-123.2374	52852	420		GR	25	15	931		3.6		-0.2	NAD	0.9		0.0	0.0	4.0	22.0	694.4
12312	41.2903	-123.2368	52848	410		GR	27	15	912		2.0		0.9		0.6		0.4	1.6	3.7	22.0	693.2
12313	41.2903	-123.2363	52845	400		MV	33	14	788		1.0		1.1		0.8		1.1	1.5	1.4	21.9	692.4
12314	41.2903	-123.2357	52843	406		MV	36	14	796		1.6		0.1	NAD	0.9		0.0	0.0	2.0	21.9	691.5
12315	41.2903	-123.2351	52843	440		MV	29	14	845		2.6		-0.2	NAD	0.8		0.0	0.0	3.3	21.9	691.0
12316	41.2903	-123.2345	52842	459		MV	23	14	982		4.5		0.9		0.8		0.2	1.2	5.7	21.9	690.6
12317	41.2903	-123.2339	52842	465		MV	17	14	970		1.6		1.3		0.9		0.8	1.5	1.8	21.9	690.2
12318	41.2903	-123.2334	52842	516		MV	31	14	840		2.6		-0.2	NAD	1.1		0.0	0.0	2.3	21.9	689.8
12319	41.2903	-123.2328	52843	583		MV	30	14	979		1.9		0.9		1.0		0.5	1.0	2.1	21.8	689.9
12320	41.2903	-123.2322	52843	602		MV	29	14	977		3.3		1.6		0.7		0.5	2.3	4.6	21.8	689.8
12321	41.2903	-123.2316	52844	560		MV	32	14	967		2.9		1.0		0.8		0.3	1.3	3.7	21.8	689.8
12322	41.2904	-123.2310	52846	554		MV	36	14	815		0.8	MAR	0.4	MAR	0.7		0.5	0.6	1.3	21.7	689.4
12323	41.2904	-123.2305	52848	477		MV	42	15	639		0.7	MAR	-0.1	NAD	0.6		0.0	0.0	1.3	21.7	689.1
12324	41.2904	-123.2299	52850	418		MV	32	14	656		2.3		0.2	NAD	0.7		0.0	0.0	3.4	21.8	688.9
12325	41.2904	-123.2293	52852	426		MV	31	14	589		2.2		1.2		0.2		0.6	5.6	9.6	21.8	688.8
12326	41.2904	-123.2287	52856	445		MV	32	14	557		1.1		0.1	NAD	0.5		0.0	0.0	2.3	21.8	689.0
12327	41.2904	-123.2281	52861	484		MV	24	13	659		1.5		0.1	NAD	0.6		0.0	0.0	2.5	21.7	689.1
12328	41.2904	-123.2275	52868	494		MV	29	13	604		1.8		0.1	NAD	0.6		0.0	0.0	3.1	21.7	689.3
12329	41.2904	-123.2269	52877	508		MV	29	13	633		1.5		0.7	MAR	0.6		0.4	1.2	2.6	21.7	689.5
12330	41.2904	-123.2263	52888	540		MV	29	13	711		0.3	NAD	2.1		0.6		0.0	3.7	0.0	21.7	689.3
12331	41.2904	-123.2257	52902	625		MV	31	13	795		3.7		0.0	NAD	0.7		0.0	0.0	5.6	21.7	689.1
12332	41.2904	-123.2251	52909	693		MV	29	13	1166		3.7		0.8	MAR	0.8		0.2	1.0	4.6	21.6	688.9
12333	41.2904	-123.2246	52916	636		MV	33	13	1205		2.7		2.2		0.9		0.8	2.5	3.1	21.6	688.1
12334	41.2904	-123.2240	52923	567		MV	37	12	1290		2.3		0.4	MAR	1.2		0.2	0.4	1.9	21.6	687.2
12335	41.2904	-123.2234	52930	515		MV	27	12	1364		4.2		0.8		1.0		0.2	0.8	4.1	21.6	685.9
12336	41.2904	-123.2228	52937	490		MV	28	11	1474		4.6		1.0		1.1		0.2	0.9	4.1	21.5	684.5
12337	41.2904	-123.2222	52944	466		MV	30	11	1463		5.1		2.9		1.1		0.6	2.5	4.5	21.4	682.8
12338	41.2904	-123.2216	52951	449		MV	27	10	1589		3.3		2.5		1.3		0.8	2.0	2.6	21.4	681.1
12339	41.2904	-123.2211	52957	436		MV	23	10	1445		6.1		1.2		1.2		0.2	1.1	5.3	21.4	679.6
12340	41.2904	-123.2205	52964	410		MV	27	10	1422		6.3		0.8		1.1		0.1	0.8	5.7	21.4	678.3
12341	41.2904	-123.2199	52971	406		MV	34	9	1299		5.1		1.2		1.2		0.3	1.1	4.3	21.2	676.9
12342	41.2905	-123.2193	52978	402		MV	26	9	1222		4.4		0.8		1.0		0.2	0.9	4.5	21.2	675.5
12343	41.2905	-123.2188	52973	387		MV	36	9	1082		1.9		0.8		1.0		0.5	0.9	1.9	21.1	674.1
12344	41.2905	-123.2182	52966	364		MV	25	10	984		4.0		1.3		0.7		0.3	2.0	6.0	21.1	672.6
12345	41.2905	-123.2176	52956	363		MV	29	10	935		3.7		0.9		0.6		0.2	1.5	6.0	21.0	671.4
12346	41.2905	-123.2170	52947	368		MV	49	10	802		1.9		0.6		0.7		0.3	1.0	2.9	20.9	670.1
12347	41.2905	-123.2164	52946	383		MV	37	10	742		3.3		1.2		0.4		0.4	3.4	8.9	20.8	668.9
12348	41.2905	-123.2158	52934	397		MV	38	10	632		3.0		0.0	NAD	0.5		0.0	0.0	6.4	20.8	667.9
12349	41.2905	-123.2152	52929	398		MV	35	10	533		2.6		0.6		0.3		0.2	1.7	7.8	20.8	666.8
12350	41.2905	-123.2146	52925	394		MV	31	10	516		1.1		0.7		0.3		0.6	2.0	3.5	20.9	665.9
12351	41.2905	-123.2140	52921	390		MV	28	9	424		1.1		0.3	MAR	0.2		0.3	1.4	4.5	20.9	664.9
12352	41.2906	-123.2134	52918	382		MV	36	9	335		0.1	NAD	0.5		0.2		0.0	3.3	0.0	21.0	664.2
12353	41.2906	-123.2129	52915	374		MV	30	9	344		-0.3	NAD	0.2	MAR	0.2		0.0	1.5	0.0	21.0	663.5
12354	41.2906	-123.2123	52914	373		MV	45	8	257		1.1		-0.4	NAD	0.2		0.0	0.0	5.4	21.0	662.9
12355	41.2906	-123.2117	52912	372		MV	33	8	305		1.0		0.8		0.2		0.8	5.2	6.5	21.0	662.4
12356	41.2906	-123.2111	52911	360		MV	43	8	216		1.2		0.0	NAD	0.1	MAR	0.0	0.0	22.5	21.0	661.9
12357	41.2906	-123.2105	52910	349		MV	44	8	205		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	661.6
12358	41.2906	-123.2099	52909	338		MV	33	8	289		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.0	661.4
12359	41.2906	-123.2094	52907	341		MV	32	8	260		0.7		0.0	NAD	0.3		0.0	0.0	2.2	21.0	661.1

PSC 485172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12360	41.2906	-123.2088	52906	352		MV	38	8	264		0.3	NAD	0.4	MAR	0.1		0.0	4.3	0.0	21.0	660.9
12361	41.2906	-123.2082	52905	370		MV	41	7	298		1.2		-0.5	NAD	0.2		0.0	0.0	5.1	21.0	660.8
12362	41.2906	-123.2076	52904	417		MV	43	7	314		0.0	NAD	1.2		0.1		0.0	8.9	0.0	21.0	660.8
12363	41.2906	-123.2071	52905	465		MV	36	7	474		0.3	NAD	0.7		0.2		0.0	3.0	0.0	21.0	660.9
12364	41.2906	-123.2065	52905	510		MV	43	7	499		1.6		0.5	MAR	0.3		0.3	1.7	5.2	21.0	661.2
12365	41.2906	-123.2059	52908	578		MV	46	7	699		2.0		1.1		0.7		0.5	1.5	2.8	21.0	661.2
12366	41.2906	-123.2053	52914	646		MV	38	7	858		3.0		-0.1	NAD	0.9		0.0	0.0	3.5	21.1	661.1
12367	41.2906	-123.2047	52918	702	MAR	MS	35	7	1226		1.6		3.3		0.9		1.9	3.7	1.9	21.1	661.0
12368	41.2906	-123.2041	52922	657		MS	46	7	1067		3.6		0.9	MAR	0.5		0.3	1.8	7.3	21.1	660.9
12369	41.2906	-123.2035	52924	588		MS	44	7	1107		2.5		1.2		0.9		0.5	1.4	2.9	21.1	660.1
12370	41.2906	-123.2029	52923	563		MS	49	7	1128		4.6		1.7		0.6		0.4	2.8	7.3	21.1	659.3
12371	41.2906	-123.2023	52919	535		MS	34	8	1253		5.5		0.2	NAD	1.0		0.0	0.0	5.5	21.1	658.7
12372	41.2907	-123.2017	52914	511		MS	37	8	1255		4.9		1.2		1.0		0.3	1.2	4.8	21.1	657.5
12373	41.2907	-123.2012	52908	508		MS	42	8	1282		4.1		1.5		1.4		0.4	1.1	2.9	21.1	656.7
12374	41.2907	-123.2006	52900	494		MS	42	8	1343		6.8		0.7	MAR	1.0		0.1	0.7	6.9	21.0	655.9
12375	41.2907	-123.2000	52895	457		MS	26	8	1319		6.0		1.5		1.1		0.3	1.5	5.8	21.0	655.3
12376	41.2907	-123.1994	52890	448		MS	23	8	1427		6.1		0.9		1.0		0.2	0.9	5.9	21.0	654.2
12377	41.2907	-123.1988	52885	440		MS	34	8	1313		5.1		0.5	MAR	1.2		0.1	0.5	4.3	21.0	653.0
12378	41.2907	-123.1982	52880	434		MS	33	8	1270		4.6		1.1		0.9		0.2	1.1	4.9	20.9	652.0
12379	41.2907	-123.1976	52879	413		MS	36	8	1185		3.3		1.9		0.8		0.6	2.4	4.2	20.9	650.8
12380	41.2907	-123.1971	52877	397		MS	37	8	1078		2.6		0.7		0.9		0.3	0.8	2.9	20.9	649.7
12381	41.2907	-123.1965	52876	392		MS	47	7	1010		2.9		0.6		0.9		0.2	0.6	3.1	20.8	648.6
12382	41.2908	-123.1958	52874	387		MS	31	7	994		4.2		0.0	NAD	1.0		0.0	0.0	4.1	20.7	647.9
12383	41.2908	-123.1954	52873	382		MS	33	7	904		3.4		0.5	MAR	0.7		0.2	0.8	5.0	20.7	647.1
12384	41.2908	-123.1948	52871	384		MS	37	7	811		1.8		1.0		0.6		0.6	1.8	3.1	20.7	646.6
12385	41.2908	-123.1942	52869	386		MS	48	7	850		2.0		1.6		0.8		0.8	2.1	2.7	20.6	646.1
12386	41.2908	-123.1936	52869	388		MS	39	7	722		2.9		1.4		0.4		0.5	4.0	8.2	20.6	646.1
12387	41.2908	-123.1930	52868	414		MS	46	7	847		2.6		0.7		0.6		0.3	1.2	4.2	20.5	646.1
12388	41.2908	-123.1924	52868	449		MS	46	7	845		1.6		0.4	MAR	0.6		0.3	0.7	2.9	20.5	646.4
12389	41.2908	-123.1918	52866	504		MS	50	7	1058		5.1		0.7	MAR	0.8		0.1	0.9	6.4	20.4	647.1
12390	41.2908	-123.1912	52863	551		MS	33	7	1100		4.1		-0.2	NAD	1.0		0.0	0.0	4.3	20.3	648.0
12391	41.2908	-123.1906	52861	589		MS	46	7	1091		1.8		0.7	MAR	0.9		0.4	0.9	2.1	20.3	648.5
12392	41.2908	-123.1900	52860	628		MS	32	7	1182		2.9		1.0		1.1		0.3	1.0	2.7	20.3	649.1
12393	41.2908	-123.1894	52859	661		MS	45	7	1049		1.4		1.8		0.6		1.3	2.9	2.2	20.3	649.6
12394	41.2908	-123.1888	52859	726	MAR	MS	33	7	1288		7.9		0.7	MAR	0.7		0.1	1.0	11.0	20.3	650.2
12395	41.2908	-123.1882	52858	790	MAR	MS	40	8	1276		3.0		3.5		0.6		1.2	5.9	5.1	20.3	651.1
12396	41.2908	-123.1876	52856	850	MAR	MS	27	8	1608		5.1		2.8		1.2		0.5	2.4	4.3	20.3	652.0
12397	41.2908	-123.1870	52856	890	MAR	MS	39	9	1601		5.6		3.6		0.9		0.6	4.0	6.2	20.3	652.9
12398	41.2908	-123.1864	52855	914	MAR	MS	35	9	1591		3.3		1.7		1.3		0.5	1.4	2.7	20.3	653.8
12399	41.2908	-123.1858	52854	930	MAR	MS	26	8	1720		6.0		2.7		1.4		0.4	1.9	4.3	20.3	654.8
12400	41.2908	-123.1852	52853	886	MAR	MS	39	8	1472		4.8		1.5		1.3		0.3	1.1	3.6	20.3	655.7
12401	41.2908	-123.1846	52851	842	MAR	MS	38	8	1501		5.8		1.2	MAR	0.9		0.3	1.4	4.2	20.3	656.5
12402	41.2909	-123.1840	52851	771	MAR	MS	42	7	1246		4.2		0.8	MAR	0.9		0.2	1.0	4.9	20.3	657.2
12403	41.2909	-123.1835	52850	745	MAR	MS	34	7	1339		4.1		3.2		0.9		0.8	3.4	4.4	20.4	657.6
12404	41.2909	-123.1830	52850	764	MAR	MS	30	7	1529		4.9		2.7		1.3		0.6	2.1	3.8	20.4	658.0
12405	41.2909	-123.1824	52849	802	MAR	MS	34	7	1656		6.1		1.4		1.3		0.2	1.1	4.6	20.5	658.5
12406	41.2909	-123.1818	52850	836	MAR	MS	27	7	1721		4.5		3.8		0.8		0.9	4.6	5.4	20.5	658.7
12407	41.2909	-123.1812	52850	786	MAR	MS	45	8	1688		7.0		0.0	NAD	1.5		0.0	0.0	4.6	20.6	658.9
12408	41.2910	-123.1806	52849	662		MV	31	7	1467		4.9		2.8		1.1		0.6	2.7	4.7	20.6	659.0
12409	41.2910	-123.1800	52849	579		MV	45	7	1393		2.5		2.1		1.2		0.9	1.8	2.1	20.6	658.8
12410	41.2910	-123.1794	52848	503		MV	37	7	1301		3.7		0.9		1.2		0.3	0.8	3.2	20.7	658.6
12411	41.2910	-123.1788	52848	488		MV	24	7	1348		4.6		1.2		0.9		0.3	1.3	5.1	20.7	658.3
12412	41.2910	-123.1782	52849	492		MV	47	7	1273		4.5		0.7	MAR	1.2		0.1	0.6	3.9	20.8	657.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12413	41.2910	-123.1777	52849	542		MV	37	7	1405		4.1		1.6		1.3		0.4	1.2	3.1	20.8	657.1
12414	41.2910	-123.1771	52851	566		MV	47	7	1343		3.1		2.2		1.0		0.7	2.2	3.1	20.8	656.4
12415	41.2910	-123.1765	52852	514		MV	25	7	1167		1.4		2.7		0.8		1.8	3.4	1.9	20.8	655.4
12416	41.2910	-123.1759	52853	491		MV	43	6	1025		2.3		1.4		0.9		0.6	1.7	2.8	20.8	654.3
12417	41.2910	-123.1753	52853	477		MV	49	6	872		0.3	NAD	1.0		0.7		0.0	1.4	0.0	20.8	653.4
12418	41.2910	-123.1747	52853	483		MV	40	6	808		2.7		0.5	MAR	0.5		0.2	1.2	5.7	20.8	652.3
12419	41.2910	-123.1741	52853	518		MV	30	6	714		2.7		0.9		0.5		0.3	2.0	6.0	20.7	651.5
12420	41.2910	-123.1735	52852	523		MV	35	6	785		2.0		1.5		0.4		0.7	3.5	4.9	20.7	650.6
12421	41.2910	-123.1729	52852	504		MV	35	6	688		2.7		0.6	MAR	0.5		0.2	1.3	5.7	20.7	649.9
12422	41.2910	-123.1723	52852	484		MV	38	6	645		2.6		0.3	MAR	0.8		0.1	0.5	3.4	20.7	649.1
12423	41.2910	-123.1718	52851	472		MV	39	5	614		2.0		0.1	NAD	0.4		0.0	0.0	4.7	20.6	648.4
12424	41.2910	-123.1712	52851	457		MV	43	5	551		2.7		0.2	NAD	0.3		0.0	0.0	8.0	20.6	647.7
12425	41.2910	-123.1707	52851	443		MV	54	4	450		1.4		1.0		0.3		0.7	3.2	4.6	20.6	647.4
12426	41.2910	-123.1701	52850	447		MV	37	4	452		1.1		0.5	MAR	0.3		0.4	1.7	4.0	20.5	647.3
12427	41.2911	-123.1695	52850	451		MV	38	3	438		0.1	NAD	0.7		0.3		0.0	2.3	0.0	20.5	647.1
12428	41.2911	-123.1689	52849	461		MV	34	3	515		1.8		0.2	MAR	0.4		0.2	0.8	5.1	20.4	647.2
12429	41.2911	-123.1683	52849	472		MV	47	2	462		1.9		0.8		0.3		0.4	2.7	6.3	20.4	647.3
12430	41.2911	-123.1677	52849	481		MV	44	1	460		0.5	MAR	0.7		0.4		1.3	2.0	1.6	20.4	647.5
12431	41.2911	-123.1671	52848	495		MV	39	1	461		0.1	NAD	0.5	MAR	0.3		0.0	1.5	0.0	20.3	647.9
12432	41.2912	-123.1665	52848	532		MV	30	0	501		1.5		1.2		0.2		0.7	5.7	7.8	20.3	648.5
12433	41.2912	-123.1660	52848	560		MV	42	0	420		1.6		0.0	NAD	0.5		0.0	0.0	3.3	20.3	649.0
12434	41.2912	-123.1654	52847	584		MV	35	0	452		0.0	NAD	0.7		0.4		0.0	1.8	0.0	20.3	649.3
12435	41.2912	-123.1648	52847	637		MV	41	0	459		1.0	MAR	2.5		0.0	NAD	2.4	0.0	0.0	20.3	649.7
12436	41.2912	-123.1642	52846	652		MV	36	0	448		1.1	MAR	1.8		0.0	NAD	1.7	0.0	0.0	20.3	650.1
12437	41.2912	-123.1636	52846	644		MV	45	0	409		0.1	NAD	1.2		0.1	NAD	0.0	0.0	0.0	20.3	650.5
12438	41.2912	-123.1630	52846	597		MV	31	0	453		0.8	MAR	0.7		0.2		0.9	3.1	3.5	20.3	651.0
12439	41.2912	-123.1624	52845	552		MV	42	0	334		0.7	MAR	1.5		0.2		1.9	7.4	3.8	20.4	651.3
12440	41.2912	-123.1618	52845	546		MV	43	0	377		1.5		0.4	MAR	0.4		0.3	1.2	4.3	20.4	651.4
12441	41.2912	-123.1612	52845	529		MV	48	-1	421		1.2		1.1		0.1		0.9	7.8	8.9	20.4	651.5
12442	41.2912	-123.1606	52844	519		MV	44	-1	359		-0.5	NAD	1.5		0.1		0.0	10.5	0.0	20.4	651.4
12443	41.2912	-123.1601	52842	516		MV	37	-2	409		0.1	NAD	0.3	MAR	0.5		0.0	0.8	0.0	20.4	651.2
12444	41.2912	-123.1595	52841	509		MV	50	-2	354		0.7	MAR	1.2		0.2		1.7	7.7	4.6	20.4	651.0
12445	41.2912	-123.1590	52840	502		MV	47	-2	370		0.0	NAD	1.7		0.1	MAR	0.0	20.8	0.0	20.4	650.6
12446	41.2912	-123.1584	52840	495		MV	40	-1	387		2.2		1.3		0.1	MAR	0.6	21.4	35.2	20.4	650.3
12447	41.2912	-123.1578	52839	488		MV	31	-1	455		2.0		0.9		0.3		0.5	3.8	8.3	20.4	650.0
12448	41.2913	-123.1572	52838	488		MV	23	-1	500		1.6		1.2		-0.0	NAD	0.7	0.0	0.0	20.4	649.8
12449	41.2913	-123.1566	52835	481		MV	38	-1	411		1.0		0.9		0.0	NAD	0.9	0.0	0.0	20.4	649.8
12450	41.2913	-123.1560	52834	475		MV	35	-1	429		0.5	MAR	0.9		0.2		1.5	4.9	3.3	20.4	649.8
12451	41.2913	-123.1554	52834	466		MV	37	-1	387		1.0		0.8		0.2		0.8	4.8	5.8	20.3	649.7
12452	41.2914	-123.1548	52833	440		MV	34	0	360		2.3		0.1	NAD	0.2		0.0	0.0	11.9	20.3	649.7
12453	41.2914	-123.1543	52835	415		MV	42	0	312		1.1		0.7		0.1	MAR	0.6	8.3	12.8	20.3	649.8
12454	41.2914	-123.1537	52838	412		MV	31	0	367		1.6		0.5		0.1	MAR	0.3	6.5	20.0	20.4	649.9
12455	41.2914	-123.1531	52839	409		MV	38	0	345		0.3	MAR	1.2		-0.1	NAD	3.2	0.0	0.0	20.4	650.1
12456	41.2914	-123.1525	52839	449		MV	37	0	348		0.8		1.2		0.2		1.4	6.2	4.3	20.4	650.6
12457	41.2914	-123.1519	52839	491		MV	36	0	427		0.5	MAR	1.5		0.1	MAR	2.7	20.0	7.3	20.4	651.2
12458	41.2914	-123.1513	52840	497		MV	36	1	406		0.5	MAR	1.5		-0.1	NAD	2.3	0.0	0.0	20.4	651.9
12459	41.2914	-123.1507	52840	501		MV	39	1	418		2.5		0.7		0.2		0.3	3.7	12.2	20.4	652.4
12460	41.2914	-123.1501	52840	500		MV	51	2	371		0.4	MAR	1.5		0.2		2.7	7.6	2.8	20.5	653.1
12461	41.2914	-123.1495	52841	499		MV	43	2	470		2.5		1.7		0.0	NAD	0.7	0.0	0.0	20.5	653.8
12462	41.2914	-123.1489	52841	505		MV	46	2	451		1.2		1.2		0.2		1.0	5.8	5.7	20.5	654.6
12463	41.2914	-123.1484	52841	508		MV	28	3	476		0.1	NAD	1.3		0.1	MAR	0.0	20.9	0.0	20.6	655.4
12464	41.2914	-123.1478	52842	541		MV	29	4	526		1.9		0.7		0.1	MAR	0.4	6.5	17.1	20.6	656.3
12465	41.2914	-123.1472	52842	558		MV	40	4	463		1.4		0.8		0.2		0.6	3.9	6.6	20.6	657.1

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12466	41.2914	-123.1467	52842	575		MV	43	5	463		2.2		0.6	MAR	0.2		0.3	2.8	10.6	20.7	658.0
12467	41.2914	-123.1461	52843	552		MV	38	5	459		0.4	NAD	0.5	MAR	0.4		0.0	1.4	0.0	20.7	659.0
12468	41.2914	-123.1455	52843	551		MV	40	5	522		2.2		1.0		0.0	NAD	0.4	0.0	0.0	20.7	660.1
12469	41.2914	-123.1449	52843	553		MV	34	6	478		2.6		0.7		0.2		0.3	4.3	15.8	20.8	661.1
12470	41.2914	-123.1443	52844	557		MV	39	5	450		1.6		1.4		0.0	NAD	0.9	0.0	0.0	20.8	662.2
12471	41.2914	-123.1437	52844	561		MV	36	5	525		2.2		0.7		0.2		0.3	3.4	10.1	20.9	663.2
12472	41.2915	-123.1431	52844	563		MV	36	6	524		2.2		0.3	NAD	0.3		0.0	0.0	7.0	20.9	664.3
12473	41.2915	-123.1426	52845	565		MV	44	6	465		-0.5	NAD	2.2		0.1	MAR	0.0	15.0	0.0	20.9	665.2
12474	41.2915	-123.1420	52845	568		MV	43	6	461		1.5		1.0		0.3		0.6	3.0	4.7	21.1	666.1
12475	41.2915	-123.1414	52845	570		MV	29	6	434		1.0		0.8		0.2		0.9	4.0	4.4	21.1	667.0
12476	41.2915	-123.1408	52846	549		MV	33	6	473		1.1		1.2		0.3		1.0	4.2	4.2	21.2	667.9
12477	41.2915	-123.1402	52846	538		MV	35	7	333		-0.5	NAD	0.8		0.2		0.0	4.0	0.0	21.3	668.7
12478	41.2915	-123.1396	52846	523		MV	34	7	373		0.1	NAD	0.5	MAR	0.3		0.0	1.5	0.0	21.4	669.6
12479	41.2915	-123.1390	52847	517		MV	35	7	338		1.9		0.7		-0.0	NAD	0.4	0.0	0.0	21.5	670.4
12480	41.2915	-123.1384	52847	511		MV	37	8	456		1.9		-0.1	NAD	0.3		0.0	0.0	5.7	21.5	671.0
12481	41.2915	-123.1378	52847	514		MV	35	8	375		0.1	NAD	0.7		0.2		0.0	3.1	0.0	21.7	671.9
12482	41.2915	-123.1372	52848	515		MV	31	8	384		1.9		-0.2	NAD	0.2		0.0	0.0	9.1	21.8	672.5
12483	41.2915	-123.1367	52848	516		MV	39	8	377		1.8		0.7	MAR	0.3		0.4	2.4	6.5	21.8	673.1
12484	41.2915	-123.1361	52848	521		MV	34	8	365		0.5	MAR	-0.5	NAD	0.4		0.0	0.0	1.5	21.9	673.9
12485	41.2915	-123.1355	52849	526		MV	28	8	323		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.2	22.0	674.8
12486	41.2915	-123.1349	52849	532		MV	34	8	343		1.0		-0.1	NAD	0.1		0.0	0.0	6.7	22.1	675.8
12487	41.2915	-123.1344	52849	534		MV	34	8	361		1.2		0.8		0.2		0.7	5.7	8.2	22.2	676.7
12488	41.2915	-123.1338	52848	584		MV	37	8	321		0.0	NAD	0.4	MAR	0.3		0.0	1.4	0.0	22.2	677.4
12489	41.2915	-123.1331	52843	607		MV	39	8	331		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	22.2	677.9
12490	41.2915	-123.1326	52840	630		MV	34	7	390		0.1	NAD	0.1	NAD	0.3		0.0	0.0	0.0	22.3	678.3
12491	41.2915	-123.1320	52840	625		MS	41	6	382		-0.3	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	22.4	678.4
12492	41.2915	-123.1314	52839	621		MS	37	6	530		1.0	MAR	0.2	NAD	0.4		0.0	0.0	2.6	22.4	678.5
12493	41.2915	-123.1309	52842	618		MS	31	5	598		3.3		1.9		0.3		0.6	5.6	9.6	22.4	678.5
12494	41.2915	-123.1303	52848	615		MS	39	5	663		2.7		0.2	NAD	0.7		0.0	0.0	3.8	22.5	678.4
12495	41.2915	-123.1297	52858	542		MS	36	5	564		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.0	22.5	678.4
12496	41.2916	-123.1291	52870	472		MS	37	5	478		-0.1	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	22.6	678.2
12497	41.2916	-123.1285	52875	413		MS	29	5	539		1.9		0.3	MAR	0.5		0.2	0.8	3.7	22.6	678.1
12498	41.2916	-123.1279	52869	416		MS	30	5	564		0.4	MAR	0.6		0.3		1.2	1.9	1.6	22.6	677.9
12499	41.2916	-123.1273	52859	440		MS	34	5	534		1.2		1.2		0.3		0.9	3.7	4.0	22.6	677.7
12500	41.2916	-123.1267	52851	479		MS	35	4	572		1.4		0.7		0.4		0.5	1.9	3.6	22.6	677.7
12501	41.2916	-123.1261	52844	558		MS	22	4	761		2.6		2.2		0.3		0.8	7.5	9.0	22.7	677.5
12502	41.2917	-123.1255	52839	591		MS	35	3	718		1.6		0.9		0.6		0.5	1.6	3.0	22.7	677.3
12503	41.2917	-123.1250	52834	584		MS	33	3	631		1.9		-0.2	NAD	0.5		0.0	0.0	4.1	22.7	676.8
12504	41.2917	-123.1244	52831	547		MS	37	3	657		1.0		1.2		0.4		1.3	3.6	2.9	22.6	675.9
12505	41.2917	-123.1238	52832	520		MV	36	3	544		0.5	MAR	0.9		0.5		1.5	1.9	1.3	22.6	674.5
12506	41.2917	-123.1232	52833	508		MV	34	3	556		2.5		0.0	NAD	0.6		0.0	0.0	4.2	22.6	673.4
12507	41.2917	-123.1227	52835	496		MV	33	2	551		1.1		0.8		0.6		0.8	1.5	1.9	22.5	672.8
12508	41.2917	-123.1221	52836	446		MV	39	3	499		1.2		0.7		0.5		0.6	1.7	2.9	22.5	672.5
12509	41.2917	-123.1214	52837	404		MV	39	2	472		0.8		0.5		0.4		0.6	1.4	2.5	22.6	672.6
12510	41.2917	-123.1208	52838	384		MV	37	2	469		1.0		0.5		0.3		0.6	1.6	2.9	22.6	673.3
12511	41.2917	-123.1203	52838	375		MV	29	2	552		1.9		0.0	NAD	0.5		0.0	0.0	4.0	22.6	674.0
12512	41.2917	-123.1197	52838	453		MV	30	2	706		1.1		0.8		0.6		0.7	1.5	2.0	22.6	674.7
12513	41.2917	-123.1192	52837	542		MV	43	2	832		1.9		1.2		0.7		0.6	1.8	3.1	22.6	675.5
12514	41.2917	-123.1186	52837	590		MV	40	1	1095		2.0		1.6		1.0		0.8	1.6	2.2	22.6	676.4
12515	41.2917	-123.1180	52836	623		MS	31	1	1014		2.6		2.1		0.8		0.8	2.7	3.5	22.7	677.4
12516	41.2917	-123.1174	52836	655		MS	34	1	1104		4.4		1.2		0.6		0.3	2.0	7.1	22.8	678.4
12517	41.2917	-123.1168	52836	733	MAR	MS	26	1	1340		3.3		2.9		1.0		0.9	2.9	3.2	22.8	679.3
12518	41.2917	-123.1162	52835	784	MAR	MS	28	0	1424		4.4		2.7		1.0		0.6	2.7	4.3	22.8	680.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12519	41.2917	-123.1156	52836	808	MAR	MS	37	0	1603		6.7		2.3		1.4		0.3	1.6	4.7	22.8	680.8
12520	41.2917	-123.1150	52836	692		MS	22	0	1499		4.4		1.8		1.2		0.4	1.5	3.5	22.9	681.2
12521	41.2917	-123.1144	52837	547		MS	29	0	1117		1.4		2.7		0.8		2.0	3.5	1.8	22.9	681.7
12522	41.2918	-123.1138	52837	449		MS	36	0	817		1.6		1.5		0.6		0.9	2.5	2.7	22.9	682.0
12523	41.2918	-123.1133	52837	411		MS	39	0	779		2.0		2.0		0.5		1.0	3.9	4.0	23.0	682.0
12524	41.2918	-123.1127	52837	434		MS	26	1	689		2.6		0.7		0.6		0.3	1.3	4.4	23.1	681.9
12525	41.2918	-123.1121	52836	444		MS	20	2	629		2.5		-0.2	NAD	0.5		0.0	0.0	4.9	23.1	681.8
12526	41.2918	-123.1115	52835	434		MS	28	2	525		0.8		0.8		0.5		1.1	1.9	1.8	23.1	681.5
12527	41.2918	-123.1109	52835	425		MV	33	3	409		1.5		0.7		0.2		0.5	3.6	7.2	23.1	681.0
12528	41.2918	-123.1104	52834	444		MV	42	4	448		0.7	MAR	1.1		0.2		1.4	5.6	4.1	23.1	680.5
12529	41.2919	-123.1097	52834	446		MV	28	4	407		2.3		0.0	NAD	0.3		0.0	0.0	6.8	23.1	680.0
12530	41.2919	-123.1093	52832	464		MV	37	4	381		1.4		0.0	NAD	0.3		0.0	0.0	4.3	23.1	679.3
12531	41.2919	-123.1087	52832	477		MV	39	4	365		-0.1	NAD	0.3	MAR	0.4		0.0	0.9	0.0	23.2	678.4
12532	41.2919	-123.1081	52831	483		MV	35	3	381		0.0	NAD	1.3		0.2		0.0	6.8	0.0	23.2	677.5
12533	41.2919	-123.1075	52832	470		MV	33	3	427		0.3	NAD	1.1		0.3		0.0	3.8	0.0	23.2	676.5
12534	41.2919	-123.1069	52832	457		MV	32	4	378		1.6		0.5	MAR	0.3		0.3	1.5	4.9	23.1	675.6
12535	41.2919	-123.1064	52833	408		MV	29	4	362		1.1		1.2		0.1		1.0	10.3	10.3	23.1	674.8
12536	41.2919	-123.1058	52833	395		MV	33	5	287		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	4.1	23.1	674.2
12537	41.2919	-123.1052	52832	430		MV	39	5	267		1.4		0.0	NAD	0.2		0.0	0.0	6.2	23.1	673.8
12538	41.2919	-123.1046	52831	507		MV	29	6	368		0.5	MAR	0.5	MAR	0.1	MAR	0.8	4.9	6.1	23.1	673.5
12539	41.2919	-123.1040	52831	580		MV	29	6	373		0.5	MAR	0.5	MAR	0.2		0.9	2.4	2.8	23.1	673.3
12540	41.2919	-123.1034	52831	611		MV	35	7	335		1.2		-0.4	NAD	0.3		0.0	0.0	4.8	23.0	672.8
12541	41.2919	-123.1028	52830	549		MV	27	7	355		1.5		0.0	NAD	0.1	MAR	0.0	0.0	12.3	23.0	672.2
12542	41.2919	-123.1022	52831	524		MV	34	7	353		0.3	NAD	0.7		0.2		0.0	3.0	0.0	23.0	671.5
12543	41.2919	-123.1017	52831	508		MV	44	7	270		-0.4	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	23.0	670.8
12544	41.2919	-123.1012	52830	504		MV	32	8	364		0.7	MAR	0.4	MAR	0.3		0.6	1.6	2.6	22.9	670.3
12545	41.2919	-123.1006	52830	501		MV	38	9	277		1.1		-0.4	NAD	0.1		0.0	0.0	10.0	22.9	670.2
12546	41.2919	-123.1000	52831	467		MV	37	10	311		0.3	NAD	0.2	MAR	0.2		0.0	1.5	0.0	22.9	670.1
12547	41.2919	-123.0993	52830	430		MV	29	10	314		1.5		0.2	MAR	0.1	MAR	0.2	3.9	19.3	22.9	670.3
12548	41.2919	-123.0988	52830	402		MV	36	11	310		1.5		-0.1	NAD	0.4		0.0	0.0	4.2	22.9	670.6
12549	41.2919	-123.0982	52830	405		MV	28	11	361		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.6	22.9	670.9
12550	41.2919	-123.0976	52828	413		MV	34	11	396		0.1	NAD	0.5	MAR	0.5		0.0	1.1	0.0	22.9	671.0
12551	41.2919	-123.0970	52827	422		MV	23	12	399		0.8		-0.2	NAD	0.4		0.0	0.0	2.5	22.9	671.1
12552	41.2920	-123.0964	52827	428		MV	29	12	379		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	23.0	671.2
12553	41.2920	-123.0959	52828	434		MV	29	12	385		0.8		-0.8	NAD	0.4		0.0	0.0	2.1	23.0	671.3
12554	41.2920	-123.0953	52828	424		MV	26	12	363		0.7		0.7		0.1	MAR	1.0	9.5	9.6	23.0	671.5
12555	41.2920	-123.0947	52827	417		MV	37	12	313		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.9	23.0	671.6
12556	41.2920	-123.0941	52827	398		MV	34	12	303		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.6	23.0	671.7
12557	41.2920	-123.0935	52828	388		MV	27	12	288		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	3.6	23.0	671.9
12558	41.2920	-123.0929	52828	343		MV	33	13	258		0.4	MAR	0.4	MAR	0.2		0.9	2.4	2.7	23.1	672.0
12559	41.2920	-123.0923	52828	333		MV	33	12	233		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	8.7	23.2	672.3
12560	41.2920	-123.0917	52828	366		MV	24	12	288		0.7		-0.2	NAD	0.3		0.0	0.0	2.4	23.2	672.7
12561	41.2920	-123.0911	52828	381		MV	23	12	309		1.5		-0.2	NAD	0.2		0.0	0.0	7.7	23.2	673.2
12562	41.2920	-123.0905	52826	394		MV	32	12	335		1.4		0.0	NAD	0.2		0.0	0.0	7.2	23.2	673.7
12563	41.2920	-123.0900	52825	438		MV	48	12	271		-0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	23.2	674.2
12564	41.2920	-123.0894	52825	459		MV	34	12	325		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.5	23.3	674.9
12565	41.2921	-123.0889	52824	480		MV	40	12	366		-0.1	NAD	-0.6	NAD	0.6		0.0	0.0	0.0	23.4	675.7
12566	41.2921	-123.0883	52822	478		MV	22	12	465		2.3		-0.8	NAD	0.3		0.0	0.0	8.7	23.4	676.4
12567	41.2921	-123.0876	52821	477		MV	30	12	520		1.5		0.6	MAR	0.4		0.4	1.8	4.4	23.4	677.0
12568	41.2921	-123.0871	52819	489		MV	28	12	552		2.3		-0.2	NAD	0.5		0.0	0.0	4.8	23.4	677.7
12569	41.2921	-123.0865	52818	525		MV	24	12	707		3.6		0.0	NAD	0.6		0.0	0.0	6.5	23.4	678.2
12570	41.2921	-123.0859	52818	540		MV	26	11	766		3.3		0.0	NAD	0.6		0.0	0.0	5.5	23.4	678.6
12571	41.2921	-123.0853	52816	585		MV	37	11	863		3.3		-0.3	NAD	0.9		0.0	0.0	3.6	23.4	678.9

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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
12572	41.2921	-123.0847	52816	594		MV	32	11	900		3.0		0.1	NAD	0.9		0.0	0.0	3.3	23.5	679.2
12573	41.2921	-123.0842	52815	549		MV	22	11	878		2.0		1.2		0.8		0.6	1.6	2.5	23.5	679.4
12574	41.2921	-123.0836	52814	544		MV	33	11	780		2.5		1.0		0.5		0.4	1.8	4.5	23.5	679.6
12575	41.2921	-123.0830	52814	576		MV	32	11	822		3.0		0.7	MAR	0.7		0.2	0.9	4.1	23.5	679.6
12576	41.2921	-123.0824	52813	640		MV	29	11	854		2.5		0.3	NAD	0.9		0.0	0.0	2.8	23.6	679.5
12577	41.2921	-123.0818	52812	701	MAR	MV	27	11	847		1.0	MAR	-0.1	NAD	0.5		0.0	0.0	1.9	23.6	679.3
12578	41.2921	-123.0812	52810	661		MV	37	11	816		2.2		0.7	MAR	1.0		0.3	0.7	2.3	23.6	678.9
12579	41.2921	-123.0806	52808	598		MV	44	11	785		0.7	MAR	-0.2	NAD	0.9		0.0	0.0	0.8	23.6	678.2
12580	41.2921	-123.0801	52807	556		MV	45	11	703		2.2		-0.2	NAD	0.9		0.0	0.0	2.3	23.6	677.2
12581	41.2921	-123.0795	52806	498		MV	28	11	801		2.0		0.5	MAR	0.8		0.2	0.7	2.8	23.6	676.0
12582	41.2921	-123.0789	52804	492		MV	38	10	773		2.3		0.6	MAR	0.6		0.3	1.1	4.2	23.6	675.0
12583	41.2921	-123.0783	52801	479		MV	33	10	877		2.7		1.7		0.6		0.6	2.7	4.5	23.6	673.8
12584	41.2921	-123.0777	52800	467		MV	32	10	850		2.3		0.3	MAR	0.6		0.2	0.6	3.9	23.6	672.6
12585	41.2921	-123.0773	52799	432		MV	24	10	760		3.1		0.6	MAR	0.5		0.2	1.3	7.1	23.5	671.8
12586	41.2921	-123.0767	52798	405		MV	41	9	735		3.8		0.0	NAD	0.5		0.0	0.0	8.1	23.4	670.9
12587	41.2921	-123.0761	52799	401		MV	35	9	616		1.5		0.8		0.4		0.6	2.1	3.7	23.4	669.5
12588	41.2921	-123.0755	52797	369		M	41	9	636		1.9		1.2		0.4		0.7	3.2	4.8	23.4	668.6
12589	41.2921	-123.0749	52796	355		M	32	8	596		2.2		1.4		0.2		0.7	7.9	12.1	23.4	667.8
12590	41.2921	-123.0743	52794	363		M	33	8	603		2.0		0.7		0.5		0.3	1.4	4.2	23.3	666.4
12591	41.2921	-123.0737	52792	380		M	30	8	617		1.0		1.1		0.5		1.0	2.1	2.0	23.2	665.4
12592	41.2921	-123.0731	52792	390		M	20	7	662		3.0		0.1	NAD	0.4		0.0	0.0	7.1	23.2	664.5
12593	41.2921	-123.0726	52791	394		M	22	7	636		2.7		0.7		0.3		0.3	2.3	8.2	23.1	663.6
12594	41.2921	-123.0720	52790	399		MV	34	6	658		1.8		0.5		0.5		0.3	1.2	4.0	23.1	662.8
12595	41.2921	-123.0714	52789	402		MV	35	5	718		3.1		0.2	NAD	0.5		0.0	0.0	6.0	23.0	661.9
12596	41.2921	-123.0708	52788	399		MV	31	4	706		3.4		0.5	MAR	0.7		0.2	0.8	5.2	23.0	661.2
12597	41.2921	-123.0702	52787	397		MV	30	4	758		2.5		1.1		0.5		0.5	2.2	5.0	22.9	660.4
12598	41.2921	-123.0696	52787	380		MV	37	3	838		4.4		0.1	NAD	0.8		0.0	0.0	5.6	22.8	659.6
12599	41.2921	-123.0690	52790	370		MV	44	3	775		3.0		1.2		0.6		0.4	2.1	5.3	22.8	659.0
12600	41.2921	-123.0685	52791	367		MV	40	3	760		2.3		0.7		0.7		0.3	1.1	3.4	22.7	658.4
12601	41.2921	-123.0679	52793	365		MV	47	3	806		2.9		1.2		0.7		0.4	1.6	4.0	22.7	657.6
12602	41.2921	-123.0674	52795	376		MV	47	2	789		4.4		0.4	MAR	0.7		0.1	0.7	5.9	22.5	656.9
12603	41.2921	-123.0668	52796	387		MV	37	2	840		3.1		0.7		0.7		0.2	1.1	4.5	22.5	656.1
12604	41.2921	-123.0662	52798	385		MV	38	2	844		2.2		1.2		0.4		0.5	2.7	5.0	22.5	655.3
12605	41.2921	-123.0657	52801	364		MV	41	2	762		2.7		1.3		0.3		0.5	4.7	9.8	22.3	654.5
12606	41.2921	-123.0651	52802	356		MV	44	1	747		3.0		0.7		0.6		0.3	1.2	4.7	22.3	653.8
12607	41.2921	-123.0645	52804	346		MV	47	1	717		1.2		1.0		0.6		0.9	1.9	2.2	22.2	653.0
12608	41.2922	-123.0639	52804	343		MV	39	1	741		3.1		0.7		0.5		0.3	1.6	6.1	22.2	652.5
12609	41.2922	-123.0633	52804	341		MV	30	1	743		1.8		1.5		0.6		0.9	2.7	3.1	22.1	652.1
12610	41.2922	-123.0628	52804	341		MV	48	1	671		1.9		0.7		0.5		0.4	1.6	4.0	22.0	651.3
12611	41.2922	-123.0622	52804	342		MV	42	1	681		2.0		1.3		0.3		0.7	4.3	6.5	22.0	651.1
12612	41.2922	-123.0616	52802	345		MV	28	1	699		2.2		0.7		0.5		0.3	1.4	4.2	21.9	651.0
12613	41.2922	-123.0610	52801	374		MV	45	2	670		2.2		1.5		0.4		0.7	4.1	6.2	21.9	651.0
12614	41.2922	-123.0604	52797	388		MV	36	1	689		2.3		1.0		0.4		0.4	2.4	5.4	21.7	651.0
12615	41.2922	-123.0600	52791	416		MV	40	1	738		2.5		0.9		0.4		0.4	2.7	6.8	21.7	651.0
12616	41.2922	-123.0593	52784	427		MV	35	1	762		0.7	MAR	2.3		0.5		3.2	4.4	1.4	21.6	651.4
12617	41.2922	-123.0587	52778	432		MV	34	1	822		3.0		1.1		0.6		0.4	1.8	4.8	21.6	651.4
12618	41.2922	-123.0582	52775	434		M	41	1	810		2.3		1.5		0.4		0.6	3.3	5.2	21.5	651.6
12619	41.2922	-123.0576	52774	435		M	41	2	773		1.6		1.3		0.3		0.8	4.3	5.6	21.4	651.6
12620	41.2922	-123.0571	52779	436		M	48	2	807		0.8	MAR	1.8		0.5		2.1	3.8	1.8	21.3	651.4
12621	41.2922	-123.0565	52785	437		M	34	2	910		3.1		1.8		0.6		0.6	3.0	5.1	21.3	651.3
12622	41.2922	-123.0559	52796	410		M	37	3	895		4.0		1.2		0.5		0.3	2.4	7.7	21.3	650.9
12623	41.2922	-123.0553	52806	364		M	44	3	811		2.5		1.0		0.6		0.4	1.8	4.5	21.3	650.4
12624	41.2922	-123.0547	52815	330		M	35	4	850		4.9		0.7		0.7		0.1	1.1	7.3	21.2	650.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12625	41.2922	-123.0542	52823	325		M	39	4	826		4.0		0.7		0.4		0.2	1.7	9.0	21.1	650.1
12626	41.2922	-123.0536	52828	337		M	39	5	870		3.1		1.0		0.5		0.3	1.9	6.0	21.1	650.3
12627	41.2922	-123.0530	52831	360		M	46	5	1013		3.7		1.9		0.8		0.5	2.5	4.8	21.1	650.5
12628	41.2922	-123.0524	52835	397		M	42	6	1159		3.8		1.6		0.8		0.4	2.1	4.9	21.1	650.5
12629	41.2922	-123.0518	52839	428		M	32	6	1157		3.0		2.4		0.8		0.8	3.2	4.0	21.1	650.7
12630	41.2922	-123.0513	52848	461		M	30	6	1165		2.6		1.2		0.6		0.5	2.3	4.6	21.1	650.7
12631	41.2922	-123.0508	52854	474		M	34	6	1166		5.1		0.2	NAD	1.1		0.0	0.0	4.6	21.1	650.8
12632	41.2922	-123.0502	52857	515		M	26	6	1253		4.4		0.3	MAR	1.1		0.1	0.3	3.9	21.0	650.8
12633	41.2922	-123.0496	52855	543		M	30	6	1317		2.9		0.2	NAD	1.3		0.0	0.0	2.3	20.9	650.4
12634	41.2922	-123.0490	52851	577		M	32	6	1335		2.2		0.5	MAR	1.6		0.2	0.4	1.4	20.9	649.8
12635	41.2922	-123.0485	52844	613		M	42	6	1343		3.0		0.4	MAR	1.4		0.1	0.3	2.2	21.0	648.7
12636	41.2922	-123.0479	52841	663		M	41	6	1479		3.4		2.5		1.7		0.7	1.5	2.1	21.0	647.8
12637	41.2922	-123.0473	52838	705	MAR	M	51	7	1388		4.4		1.2		1.1		0.3	1.1	4.0	20.9	646.5
12638	41.2922	-123.0467	52835	680		M	42	7	1356		5.5		1.4		1.0		0.3	1.4	5.4	20.8	645.7
12639	41.2922	-123.0461	52834	653		M	41	7	1343		6.3		2.7		0.7		0.4	3.8	9.1	20.8	644.7
12640	41.2922	-123.0455	52837	585		M	39	8	1186		4.9		1.3		0.9		0.3	1.5	5.2	20.8	643.9
12641	41.2922	-123.0449	52843	551		M	37	8	1161		5.1		1.8		0.7		0.4	2.8	7.6	20.7	642.9
12642	41.2922	-123.0443	52854	530		M	44	8	1152		3.0		1.2		0.9		0.4	1.4	3.3	20.6	642.1
12643	41.2922	-123.0438	52869	517		M	51	9	1140		4.1		0.7	MAR	1.2		0.2	0.6	3.3	20.5	641.0
12644	41.2922	-123.0432	52886	459		M	50	8	1162		2.7		1.7		0.7		0.6	2.4	3.9	20.5	640.1
12645	41.2922	-123.0426	52903	439		M	38	8	1211		4.9		0.6	MAR	1.0		0.1	0.6	5.2	20.4	639.0
12646	41.2922	-123.0420	52916	431		M	53	8	1162		3.7		0.3	MAR	1.1		0.1	0.3	3.3	20.3	638.0
12647	41.2922	-123.0414	52927	438		M	39	7	1301		3.4		2.6		0.8		0.7	3.2	4.3	20.2	637.0
12648	41.2922	-123.0408	52931	455		M	49	7	1291		3.4		1.6		1.0		0.5	1.5	3.3	20.1	635.8
12649	41.2922	-123.0402	52934	464		M	41	7	1542		3.4		1.2		1.1		0.4	1.1	3.0	20.1	634.9
12650	41.2922	-123.0398	52935	464		M	30	7	1592		6.1		2.0		1.2		0.3	1.7	5.1	20.0	633.7
12651	41.2922	-123.0392	52933	437		M	41	7	1444		4.0		0.9		1.3		0.2	0.8	3.2	19.9	632.8
12652	41.2922	-123.0386	52932	410		M	41	7	1510		4.8		1.7		1.1		0.4	1.7	4.5	19.8	631.9
12653	41.2922	-123.0380	52929	405		M	47	6	1485		4.9		1.8		0.9		0.4	2.0	5.3	19.8	630.9
12654	41.2922	-123.0374	52924	397		M	40	6	1545		6.3		1.4		1.0		0.2	1.4	6.1	19.7	629.9
12655	41.2922	-123.0369	52920	393		M	35	6	1426		6.0		1.7		1.0		0.3	1.8	6.3	19.6	629.0
12656	41.2922	-123.0363	52916	389		M	43	5	1449		5.5		1.8		1.0		0.3	2.0	5.7	19.5	628.3
12657	41.2922	-123.0357	52911	388		M	46	5	1404		4.5		0.9		1.1		0.2	0.8	4.0	19.4	627.4
12658	41.2922	-123.0351	52907	375		M	54	5	1322		7.2		1.2		1.0		0.2	1.1	7.1	19.4	626.7
12659	41.2922	-123.0345	52904	363		M	55	5	1382		4.9		0.8		1.2		0.2	0.7	4.1	19.3	626.1
12660	41.2922	-123.0340	52900	388		M	50	4	1342		4.4		1.3		1.2		0.3	1.2	3.9	19.2	625.4
12661	41.2922	-123.0334	52896	395		M	55	4	1329		3.1		1.4		1.0		0.5	1.5	3.3	19.2	624.7
12662	41.2922	-123.0328	52892	421		M	52	4	1311		3.7		2.2		1.0		0.6	2.2	3.7	19.1	624.2
12663	41.2922	-123.0322	52888	465		M	47	4	1445		5.1		1.9		1.2		0.4	1.6	4.3	19.0	623.7
12664	41.2922	-123.0316	52887	511		M	46	4	1549		4.2		2.9		1.1		0.7	2.8	4.0	18.9	623.3
12665	41.2922	-123.0312	52884	532		M	48	4	1667		5.9		1.2		1.6		0.2	0.8	3.7	18.8	622.8
12666	41.2922	-123.0306	52882	471		M	53	4	1475		6.8		1.4		0.9		0.2	1.6	7.8	18.7	622.3
12667	41.2922	-123.0300	52882	468		M	34	4	1515		4.6		1.2		1.4		0.3	0.9	3.4	18.7	621.9
12668	41.2922	-123.0294	52882	473		M	49	5	1500		6.4		1.8		1.1		0.3	1.7	5.9	18.5	621.3
12669	41.2922	-123.0288	52882	456		M	40	4	1401		6.3		1.2		0.9		0.2	1.3	6.6	18.4	621.0
12670	41.2922	-123.0283	52885	440		M	44	4	1432		5.6		0.9		1.2		0.2	0.8	4.7	18.4	620.5
12671	41.2922	-123.0277	52889	414		M	52	4	1500		5.7		2.9		1.0		0.5	2.8	5.6	18.3	619.9
12672	41.2922	-123.0271	52894	402		M	61	4	1464		4.4		1.7		1.3		0.4	1.3	3.4	18.2	619.4
12673	41.2922	-123.0265	52900	394		M	53	4	1442		5.5		1.6		1.0		0.3	1.7	5.7	18.1	618.6
12674	41.2922	-123.0259	52906	387		M	41	4	1497		4.2		1.5		1.2		0.4	1.2	3.5	18.1	617.7
12675	41.2922	-123.0254	52914	365		M	49	4	1370		5.9		0.7		1.0		0.1	0.8	6.1	18.0	616.8
12676	41.2922	-123.0248	52922	351		M	52	4	1297		4.9		1.3		1.0		0.3	1.3	5.0	17.9	615.9
12677	41.2922	-123.0242	52929	337		M	52	4	1301		4.6		2.8		0.7		0.6	3.8	6.3	17.9	614.9

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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
12678	41.2922	-123.0236	52935	337		M	43	4	1253		4.2		1.6		0.9		0.4	1.7	4.6	17.8	613.9
12679	41.2922	-123.0230	52939	335		M	65	4	1123		4.4		1.1		0.9		0.2	1.2	5.1	17.7	612.9
12680	41.2922	-123.0224	52944	334		M	52	4	1125		2.2		1.5		0.9		0.7	1.7	2.5	17.6	612.0
12681	41.2922	-123.0219	52948	333		M	42	5	1030		3.0		0.9		0.9		0.3	1.0	3.3	17.6	611.1
12682	41.2922	-123.0213	52954	349		M	65	5	924		3.3		1.1		0.5		0.3	2.0	6.0	17.5	610.1
12683	41.2922	-123.0208	52960	356		M	59	5	783		2.3		0.8		0.7		0.3	1.2	3.4	17.5	609.4
12684	41.2922	-123.0202	52965	364		M	64	5	845		2.3		0.8		0.7		0.4	1.3	3.5	17.5	608.7
12685	41.2922	-123.0196	52971	404		M	62	5	827		3.1		0.4	MAR	0.5		0.1	0.9	6.5	17.5	608.3
12686	41.2922	-123.0190	52976	419		M	59	6	907		4.9		0.9		0.6		0.2	1.6	8.8	17.5	607.9
12687	41.2922	-123.0184	52982	432		M	68	6	777		1.9		1.7		0.5		0.9	3.6	4.2	17.4	607.8
12688	41.2922	-123.0178	52986	436		M	51	6	864		1.9		1.7		0.5		0.9	3.8	4.3	17.4	607.8
12689	41.2922	-123.0172	52991	441		M	78	6	742		3.0		0.7		0.4		0.2	2.0	8.3	17.4	607.8
12690	41.2922	-123.0167	52997	456		M	46	6	878		4.1		0.6	MAR	0.7		0.2	0.9	5.6	17.3	607.9
12691	41.2922	-123.0161	53001	464		M	49	6	927		4.0		0.4	MAR	0.7		0.1	0.7	5.9	17.2	608.2
12692	41.2922	-123.0155	53005	472		M	44	6	930		4.2		0.8		0.6		0.2	1.4	6.8	17.2	608.5
12693	41.2922	-123.0149	53008	529		M	52	6	1062		2.0		1.0		1.0		0.5	1.0	2.1	17.2	608.5
12694	41.2922	-123.0143	53008	569		M	56	7	1042		4.2		0.2	NAD	0.7		0.0	0.0	6.0	17.1	608.9
12695	41.2922	-123.0138	53007	621		GR	51	7	1262		5.2		1.0		0.8		0.2	1.3	6.5	17.1	609.0
12696	41.2922	-123.0132	53003	662		GR	61	7	1292		6.1		1.1		1.1		0.2	1.0	5.7	17.1	608.9
12697	41.2922	-123.0126	52998	657		GR	55	8	1266		4.9		1.4		1.2		0.3	1.3	4.2	17.1	608.6
12698	41.2922	-123.0121	52991	618		GR	52	8	1250		5.6		1.5		0.8		0.3	2.0	7.3	17.1	608.3
12699	41.2922	-123.0115	52985	590		GR	50	7	1103		5.5		0.7	MAR	0.9		0.1	0.7	5.8	17.1	607.6
12700	41.2922	-123.0110	52977	572		GR	45	7	1163		2.9		1.7		0.9		0.6	2.0	3.3	17.2	607.5
12701	41.2922	-123.0104	52967	533		GR	49	7	1071		4.1		1.2		0.5		0.3	2.5	8.3	17.2	606.9
12702	41.2922	-123.0098	52957	518		GR	50	7	1054		3.8		0.4	MAR	1.1		0.1	0.4	3.7	17.2	606.0
12703	41.2922	-123.0092	52949	501		GR	53	7	912		4.5		0.7		0.6		0.2	1.1	7.1	17.2	605.5
12704	41.2922	-123.0086	52940	498		GR	67	7	873		2.9		0.7		0.9		0.3	0.9	3.4	17.2	604.9
12705	41.2922	-123.0081	52934	477		GR	52	8	912		2.9		0.7		0.7		0.2	1.0	4.3	17.2	603.9
12706	41.2922	-123.0075	52927	464		GR	64	9	805		3.3		1.1		0.6		0.3	1.8	5.4	17.2	603.1
12707	41.2922	-123.0069	52920	475		GR	50	10	886		3.4		1.2		0.7		0.3	1.7	5.0	17.2	602.5
12708	41.2922	-123.0063	52916	504		GR	55	10	1011		4.2		0.7		0.8		0.2	1.0	5.3	17.2	601.3
12709	41.2922	-123.0057	52914	527		GR	60	10	1062		3.7		1.2		0.7		0.3	1.8	5.1	17.1	600.3
12710	41.2922	-123.0052	52914	508		GR	56	10	983		3.1		0.9		0.8		0.3	1.3	4.2	17.1	599.4
12711	41.2922	-123.0047	52915	471		GR	60	10	1004		3.4		1.2		0.8		0.4	1.6	4.5	16.9	598.5
12712	41.2922	-123.0041	52916	462		GR	61	10	1139		6.0		0.4	MAR	0.9		0.1	0.5	6.9	16.9	597.7
12713	41.2922	-123.0034	52917	474		GR	58	10	1155		5.3		1.5		0.8		0.3	1.9	7.0	16.8	597.1
12714	41.2922	-123.0029	52917	484		GR	71	10	1103		4.1		1.1		1.0		0.3	1.1	4.0	16.7	596.4
12715	41.2922	-123.0024	52918	461		GR	64	10	1099		3.8		0.7		0.8		0.2	0.9	4.8	16.6	595.6
12716	41.2922	-123.0018	52919	438		GR	47	10	1069		1.8		1.8		0.8		1.0	2.2	2.2	16.6	595.1
12717	41.2922	-123.0012	52920	403		GR	47	10	966		5.3		0.0	NAD	0.9		0.0	0.0	6.1	16.5	594.3
12718	41.2922	-123.0006	52922	388		GR	56	10	868		4.6		0.2	NAD	0.8		0.0	0.0	6.1	16.4	593.7
12719	41.2922	-123.0000	52925	379		GRG	81	10	766		1.8		0.6		0.7		0.4	0.9	2.5	16.4	593.1
12720	41.2922	-122.9995	52926	371		GRG	78	9	709		1.6		0.1	NAD	0.6		0.0	0.0	2.8	16.3	592.7
12721	41.2922	-122.9989	52927	411		GRG	62	9	849		2.2		0.6	MAR	0.7		0.3	0.8	3.1	16.3	592.4
12722	41.2922	-122.9983	52928	434		GRG	56	9	897		1.6		0.6		0.7		0.4	0.9	2.5	16.2	592.2
12723	41.2922	-122.9977	52931	468		GRG	48	9	956		4.6		0.5	MAR	0.7		0.1	0.7	6.6	16.2	592.0
12724	41.2922	-122.9971	52936	526		GRG	57	9	1109		4.1		-0.2	NAD	1.2		0.0	0.0	3.5	16.1	591.9
12725	41.2922	-122.9966	52941	543		GRG	64	9	1183		3.8		0.6	MAR	0.9		0.2	0.6	4.2	16.0	591.8
12726	41.2922	-122.9960	52949	494		GRG	59	9	1040		4.6		0.5	MAR	0.8		0.1	0.7	5.9	16.0	591.8
12727	41.2922	-122.9955	52959	457		GRG	62	9	921		2.7		0.4	MAR	1.0		0.2	0.5	2.8	16.0	591.8
12728	41.2922	-122.9949	52971	466		GRG	79	9	931		2.9		1.4		0.7		0.5	2.2	4.3	16.0	591.8
12729	41.2922	-122.9943	52985	477		GRG	62	9	899		4.5		-0.1	NAD	0.9		0.0	0.0	5.3	16.0	591.8
12730	41.2922	-122.9937	53001	471		GRG	63	9	773		1.9		0.9		0.5		0.5	2.0	4.2	15.9	591.5

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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
12731	41.2922	-122.9931	53015	466		GRG	65	9	724		3.0		-0.1	NAD	0.7		0.0	0.0	4.3	15.9	591.1
12732	41.2922	-122.9925	53027	468		GRG	69	10	794		2.5		0.2	NAD	0.8		0.0	0.0	3.1	15.9	590.9
12733	41.2922	-122.9920	53037	492		GRG	81	10	812		1.5		-0.4	NAD	1.2		0.0	0.0	1.3	15.9	590.4
12734	41.2922	-122.9914	53046	493		GRG	59	10	1036		3.1		0.7		0.9		0.2	0.8	3.6	15.9	589.6
12735	41.2922	-122.9908	53058	478		GRG	71	11	1107		2.9		1.9		1.1		0.7	1.7	2.6	15.9	589.1
12736	41.2922	-122.9902	53069	461		GRG	70	11	1065		1.0		1.0		1.1		1.0	0.9	0.9	15.9	588.6
12737	41.2922	-122.9896	53080	436		GRG	62	12	1154		3.0		1.1		1.1		0.4	1.0	2.8	15.8	588.3
12738	41.2922	-122.9890	53087	413		GRG	57	12	1263		2.6		0.6		1.6		0.2	0.4	1.7	15.8	588.1
12739	41.2922	-122.9884	53091	401		GRG	75	12	1249		3.1		0.9		1.2		0.3	0.8	2.7	15.8	588.0
12740	41.2922	-122.9879	53087	369		GRG	62	11	1285		3.0		1.1		1.3		0.4	0.8	2.4	15.7	588.1
12741	41.2922	-122.9873	53074	348		GRG	59	10	1246		3.4		1.5		1.3		0.4	1.2	2.8	15.6	588.1
12742	41.2922	-122.9867	53050	349		GRG	53	9	1346		3.8		1.2		1.2		0.3	1.1	3.2	15.6	588.5
12743	41.2922	-122.9861	53027	388		GRG	71	8	1374		4.2		0.7		1.4		0.2	0.5	3.0	15.6	589.1
12744	41.2922	-122.9855	53003	488		GRG	70	8	1473		5.9		1.0		1.6		0.2	0.7	3.7	15.6	589.6
12745	41.2922	-122.9851	52981	575		GRG	73	8	1633		4.4		1.7		1.7		0.4	1.0	2.6	15.5	590.3
12746	41.2922	-122.9845	52962	626		GRG	61	8	1683		5.3		1.5		1.6		0.3	0.9	3.3	15.5	591.0
12747	41.2922	-122.9839	52945	641		GRG	53	7	1688		5.7		0.8	MAR	1.6		0.1	0.5	3.7	15.5	591.9
12748	41.2922	-122.9833	52932	663		GRG	63	7	1582		5.2		0.4	NAD	1.7		0.0	0.0	3.0	15.5	592.8
12749	41.2922	-122.9827	52918	711	MAR	GRG	70	7	1436		3.6		0.0	NAD	1.6		0.0	0.0	2.2	15.5	593.9
12750	41.2922	-122.9822	52905	717	MAR	GRG	55	7	1401		4.5		0.4	NAD	1.1		0.0	0.0	4.1	15.5	594.9
12751	41.2922	-122.9816	52892	689		GRG	50	6	1355		4.9		0.7	MAR	1.2		0.1	0.6	4.2	15.6	595.9
12752	41.2922	-122.9810	52880	665		GRG	58	6	1327		1.9		1.1		1.3		0.5	0.8	1.5	15.6	596.6
12753	41.2922	-122.9804	52868	593		GRG	56	6	1060		2.0		1.7		1.3		0.9	1.4	1.6	15.7	597.4
12754	41.2922	-122.9798	52856	481		GRG	74	6	874		3.1		0.2	NAD	0.8		0.0	0.0	3.9	15.7	598.2
12755	41.2922	-122.9793	52840	461		GRG	55	7	934		1.2		1.1		1.0		0.8	1.1	1.3	15.7	599.0
12756	41.2922	-122.9787	52823	508		GRG	60	7	897		1.5		1.7		0.8		1.1	2.0	1.8	15.8	599.9
12757	41.2922	-122.9781	52805	533		GRG	51	7	1036		2.9		0.0	NAD	1.0		0.0	0.0	3.1	15.8	600.8
12758	41.2922	-122.9775	52792	549		GRG	66	8	915		3.3		-0.2	NAD	1.0		0.0	0.0	3.4	15.9	601.6
12759	41.2922	-122.9769	52780	586		GRG	57	7	993		1.5		0.6	MAR	1.0		0.4	0.6	1.5	16.0	602.4
12760	41.2922	-122.9765	52773	697		GRG	81	6	1010		2.0		1.1		1.2		0.5	0.9	1.7	16.0	603.3
12761	41.2922	-122.9759	52764	734	MAR	GRG	61	6	1132		4.2		0.4	NAD	1.4		0.0	0.0	3.0	16.1	604.2
12762	41.2922	-122.9753	52756	790	MAR	GRG	48	5	1250		2.6		1.9		1.5		0.7	1.3	1.8	16.2	605.0
12763	41.2922	-122.9747	52751	846	MAR	GRG	61	4	1095		4.0		0.5	NAD	1.0		0.0	0.0	4.0	16.3	605.7
12764	41.2922	-122.9741	52746	852	MAR	GRG	68	4	1072		1.9		3.1		0.7		1.6	4.6	2.9	16.4	606.4
12765	41.2922	-122.9736	52742	889	MAR	GRG	58	3	1378		5.9		1.7		1.1		0.3	1.5	5.3	16.4	607.1
12766	41.2922	-122.9730	52738	889	MAR	GRG	51	3	1482		5.9		1.0	MAR	1.4		0.2	0.8	4.3	16.5	607.9
12767	41.2922	-122.9724	52736	844	MAR	GRG	54	2	1262		3.6		0.7	MAR	1.6		0.2	0.5	2.2	16.6	607.8
12768	41.2922	-122.9718	52735	799	MAR	GRG	61	1	1411		4.5		2.4		1.2		0.5	1.9	3.7	16.7	607.8
12769	41.2922	-122.9712	52734	704	MAR	GRG	61	1	1170		1.8		1.9		1.2		1.1	1.6	1.6	16.7	607.8
12770	41.2922	-122.9706	52733	642		GRG	43	1	1285		4.0		1.9		0.8		0.5	2.3	4.8	16.8	607.7
12771	41.2922	-122.9700	52732	628		GRG	54	0	1298		3.1		1.7		1.2		0.5	1.4	2.6	16.9	607.6
12772	41.2922	-122.9694	52731	615		GRG	59	0	1240		5.6		1.0		1.4		0.3	0.7	2.6	16.9	607.2
12773	41.2922	-122.9689	52730	562		GRG	67	0	1204		2.0		0.7		1.2		0.4	0.7	1.8	16.9	606.3
12774	41.2922	-122.9683	52731	514		GRG	38	0	1276		3.3		1.7		1.2		0.5	1.5	2.9	16.9	605.6
12775	41.2922	-122.9677	52731	479		GRG	59	0	1177		4.0		0.1	NAD	1.1		0.0	0.0	3.5	17.0	604.8
12776	41.2922	-122.9671	52729	445		GRG	42	0	1227		4.5		1.1		1.1		0.2	1.0	4.1	17.0	603.5
12777	41.2922	-122.9666	52728	402		GRG	52	1	1113		2.2		2.0		0.9		0.9	2.4	2.6	17.0	602.4
12778	41.2922	-122.9660	52727	372		GRG	62	1	992		2.7		0.5		1.0		0.2	0.5	2.7	17.0	601.7
12779	41.2922	-122.9654	52724	367		GRG	60	1	1019		2.3		1.1		1.0		0.5	1.1	2.4	17.0	600.8
12780	41.2922	-122.9649	52719	372		GRG	47	2	1138		4.4		0.3	MAR	1.2		0.1	0.3	3.9	17.0	600.4
12781	41.2922	-122.9643	52714	390		GRG	78	3	1014		1.5		0.4	MAR	1.2		0.3	0.4	1.4	16.9	600.3
12782	41.2922	-122.9637	52708	390		GRG	57	3	1150		3.4		0.6		1.1		0.2	0.5	3.1	16.9	600.7
12783	41.2922	-122.9631	52700	404		GRG	57	4	1273		2.2		1.2		1.3		0.5	0.9	1.7	16.8	601.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12784	41.2922	-122.9625	52691	429		GRG	64	4	1318		4.9		0.4	MAR	1.4		0.1	0.3	3.4	16.8	602.0
12785	41.2922	-122.9620	52684	454		GRG	46	3	1503		3.0		1.2		1.4		0.4	0.9	2.3	16.8	602.4
12786	41.2922	-122.9614	52677	484		GRG	52	3	1491		4.1		1.2		1.6		0.3	0.7	2.6	16.8	602.9
12787	41.2922	-122.9608	52672	519		GRG	58	3	1568		3.7		2.2		1.7		0.6	1.3	2.2	16.8	603.5
12788	41.2922	-122.9602	52668	535		GRG	54	3	1654		4.9		1.1		1.5		0.2	0.7	3.2	16.7	604.0
12789	41.2922	-122.9596	52664	540		GRG	61	3	1634		4.4		0.7		1.7		0.2	0.5	2.7	16.7	604.5
12790	41.2922	-122.9592	52662	542		GRG	62	3	1491		4.4		1.7		1.3		0.4	1.3	3.3	16.7	605.0
12791	41.2922	-122.9586	52658	507		GRG	67	2	1462		4.0		1.4		1.5		0.4	0.9	2.6	16.8	605.3
12792	41.2922	-122.9579	52657	473		GRG	54	2	1326		3.3		1.7		1.3		0.5	1.4	2.5	16.8	605.9
12793	41.2922	-122.9574	52654	441		GRG	49	1	1296		3.7		0.8		1.1		0.2	0.8	3.3	16.8	606.4
12794	41.2922	-122.9568	52654	474		GRG	63	2	1232		2.9		1.1		1.3		0.4	0.9	2.3	16.7	607.1
12795	41.2922	-122.9563	52651	571		GRG	57	2	1378		3.0		1.5		1.7		0.5	0.9	1.8	16.7	607.7
12796	41.2922	-122.9557	52649	634		GRG	54	2	1420		2.5		1.8		1.3		0.7	1.4	2.0	16.7	608.3
12797	41.2922	-122.9551	52648	732	MAR	GRG	60	3	1384		2.5		0.2	NAD	1.8		0.0	0.0	1.4	16.7	608.9
12798	41.2922	-122.9545	52648	816	MAR	GRG	59	3	1485		2.6		1.2		1.6		0.5	0.8	1.7	16.7	609.3
12799	41.2922	-122.9539	52648	899	MAR	GRG	59	4	1561		1.8	MAR	4.6		0.6		2.4	7.1	2.9	16.7	609.7
12800	41.2922	-122.9534	52649	969	MAR	GRG	47	4	1695		6.0		3.2		1.5		0.5	2.2	4.1	16.7	609.9
12801	41.2922	-122.9528	52649	1030	NAD	GRG	58	4	1659	NAD	2.0	NAD	2.7	NAD	1.4	NAD	0.0	0.0	0.0	16.8	610.1
12802	41.2922	-122.9522	52650	1039	NAD	GRG	42	5	1792	NAD	1.8	NAD	4.0	NAD	1.6	NAD	0.0	0.0	0.0	16.8	610.2
12803	41.2922	-122.9516	52650	1005	NAD	GRG	53	5	1752	NAD	4.6	NAD	0.7	NAD	1.8	NAD	0.0	0.0	0.0	16.8	609.9
12804	41.2922	-122.9510	52652	929	MAR	GRG	47	5	1415		4.5		0.8	MAR	1.4		0.2	0.6	3.3	16.8	609.4
12805	41.2922	-122.9505	52654	875	MAR	GRG	58	6	1417		-0.1	NAD	1.7		1.3		0.0	1.3	0.0	16.9	608.7
12806	41.2922	-122.9500	52654	838	MAR	GRG	47	6	1277		1.8		1.4		1.2		0.8	1.2	1.5	16.9	608.0
12807	41.2922	-122.9494	52656	814	MAR	GRG	57	6	1166		4.4		0.5	NAD	1.0		0.0	0.0	4.3	16.9	607.5
12808	41.2922	-122.9488	52657	809	MAR	GRG	49	7	1375		7.2		0.3	NAD	1.5		0.0	0.0	4.8	16.9	606.5
12809	41.2922	-122.9482	52658	803	MAR	GRG	49	7	1390		3.1		1.2		1.1		0.4	1.1	2.8	16.9	605.3
12810	41.2922	-122.9477	52659	765	MAR	GRG	55	7	1256		5.7		-1.0	NAD	1.6		0.0	0.0	2.4	16.9	603.9
12811	41.2922	-122.9471	52661	730	MAR	GRG	78	7	1149		2.0		1.2		1.1		0.6	1.2	2.0	16.9	603.2
12812	41.2922	-122.9465	52662	722	MAR	GRG	53	7	1440		5.7		0.5	NAD	1.5		0.0	0.0	3.9	16.8	602.4
12813	41.2922	-122.9459	52663	661		GRG	46	7	1373		3.4		0.7	MAR	1.4		0.2	0.6	2.5	16.8	600.9
12814	41.2922	-122.9453	52666	628		GRG	51	6	1259		1.5		1.0		1.2		0.6	0.9	1.3	16.7	600.0
12815	41.2922	-122.9448	52667	596		GRG	53	6	1287		3.0		1.0		1.3		0.3	0.8	2.4	16.7	599.2
12816	41.2922	-122.9442	52668	563		GRG	50	5	1426		2.6		1.1		1.4		0.4	0.8	1.9	16.6	598.2
12817	41.2922	-122.9436	52672	530		GRG	51	4	1402		5.3		0.0	NAD	1.6		0.0	0.0	3.3	16.6	597.1
12818	41.2922	-122.9430	52674	504		GRG	53	4	1402		4.5		1.0		1.3		0.2	0.8	3.4	16.5	596.2
12819	41.2922	-122.9424	52676	493		GRG	66	4	1359		1.1		2.0		1.4		1.9	1.4	0.8	16.5	595.0
12820	41.2922	-122.9418	52678	483		GRG	66	5	1372		2.0		1.9		1.4		1.0	1.4	1.5	16.3	593.8
12821	41.2922	-122.9412	52680	465		GRG	60	5	1386		2.2		1.1		1.5		0.5	0.7	1.5	16.3	592.8
12822	41.2921	-122.9406	52684	447		GRG	64	6	1359		2.6		0.2	MAR	1.6		0.1	0.2	1.7	16.1	591.8
12823	41.2921	-122.9402	52686	430		GRG	65	6	1290		2.5		1.6		1.3		0.6	1.2	2.0	16.1	590.9
12824	41.2921	-122.9396	52688	414		GRG	57	6	1209		2.0		1.7		1.3		0.8	1.3	1.6	16.0	589.9
12825	41.2921	-122.9390	52690	412		GRG	58	6	1208		3.4		0.5	MAR	1.4		0.1	0.2	2.4	16.0	588.9
12826	41.2921	-122.9384	52693	411		GRG	82	6	1132		2.6		-0.2	NAD	1.4		0.0	0.0	1.9	15.8	588.0
12827	41.2921	-122.9378	52697	410		GRG	70	6	1185		2.2		0.6		1.6		0.3	0.4	1.4	15.8	587.2
12828	41.2921	-122.9372	52700	409		GRG	80	6	1189		3.4		0.1	NAD	1.3		0.0	0.0	2.6	15.8	586.4
12829	41.2921	-122.9366	52700	426		GRG	47	6	1358		2.7		0.2	MAR	1.5		0.1	0.2	1.9	15.7	585.7
12830	41.2921	-122.9361	52703	430		GRG	67	6	1276		3.8		0.6	MAR	1.3		0.2	0.5	3.0	15.6	585.0
12831	41.2921	-122.9355	52706	395		GRG	67	6	1213		3.6		0.1	NAD	1.3		0.0	0.0	2.5	15.4	584.2
12832	41.2921	-122.9349	52709	382		GRG	59	6	1180		2.6		0.7		1.2		0.3	0.6	2.2	15.4	583.6
12833	41.2921	-122.9343	52711	397		GRG	64	6	1171		1.5		0.7		1.5		0.5	0.5	1.1	15.2	583.0
12834	41.2921	-122.9337	52712	399		GRG	67	7	1176		3.1		1.1		1.3		0.4	0.9	2.6	15.0	582.3
12835	41.2921	-122.9332	52713	391		GRG	78	7	1116		3.1		0.8		1.3		0.3	0.7	2.5	14.9	581.8
12836	41.2921	-122.9326	52715	382		GRG	78	8	1077		0.8	MAR	0.9		1.2		1.2	0.8	0.7	14.8	581.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12837	41.2921	-122.9320	52714	377		GRG	64	9	1114		3.6		0.3	MAR	1.2		0.1	0.3	3.1	14.6	580.6
12838	41.2921	-122.9314	52714	372		GRG	60	9	1147		3.1		1.2		1.3		0.4	0.9	2.5	14.5	580.1
12839	41.2921	-122.9308	52713	370		GRG	58	9	1158		1.5		1.0		1.4		0.6	0.7	1.2	14.4	579.7
12840	41.2921	-122.9304	52711	369		GRG	82	8	965		2.7		0.3	MAR	1.1		0.1	0.3	2.6	14.2	579.4
12841	41.2921	-122.9298	52710	395		GRG	61	8	1105		2.2		0.7		1.4		0.3	0.6	1.6	14.2	579.4
12842	41.2921	-122.9292	52708	424		GRG	69	8	1183		2.9		0.8		1.2		0.3	0.7	2.5	14.1	579.4
12843	41.2921	-122.9286	52704	486		GRG	75	7	1318		2.3		0.8		1.2		0.4	0.7	1.9	14.0	579.5
12844	41.2921	-122.9280	52701	513		GRG	73	7	1504		4.0		1.2		1.4		0.3	0.9	2.9	14.0	579.8
12845	41.2921	-122.9275	52697	547		GRG	79	7	1524		2.5		0.7		1.7		0.3	0.5	1.5	13.9	580.1
12846	41.2921	-122.9269	52694	566		GRG	65	7	1614		3.7		0.3	NAD	1.7		0.0	0.0	2.2	13.8	580.4
12847	41.2921	-122.9263	52692	584		GRG	61	6	1637		4.1		1.2		1.6		0.3	0.8	2.7	13.8	581.1
12848	41.2921	-122.9257	52689	599		GRG	63	6	1712		2.5		1.5		1.9		0.6	0.8	1.3	13.8	581.2
12849	41.2921	-122.9251	52688	605		GRG	69	7	1662		6.4		1.3		1.6		0.2	0.9	4.1	13.8	581.6
12850	41.2921	-122.9246	52687	623		GRG	62	8	1775		6.1		1.5		1.3		0.2	1.2	4.7	13.8	581.9
12851	41.2921	-122.9240	52683	643		GRG	71	8	1860		5.3		0.9	MAR	1.8		0.2	0.5	2.9	13.8	582.2
12852	41.2921	-122.9234	52683	663		GRG	73	9	1844		5.1		1.4		1.9		0.3	0.8	2.6	13.8	582.3
12853	41.2921	-122.9228	52682	668		GRG	59	10	1845		6.1		1.6		2.1		0.3	0.8	2.9	13.8	582.3
12854	41.2921	-122.9222	52684	654		GRG	47	10	1769		5.6		0.4	MAR	1.7		0.1	0.3	3.2	13.8	582.1
12855	41.2921	-122.9218	52685	653		GRG	66	9	1789		2.3		3.2		1.5		1.3	2.1	1.5	13.8	581.9
12856	41.2921	-122.9212	52688	652		GRG	62	9	1797		4.0		1.0		2.0		0.3	0.5	2.0	13.8	581.5
12857	41.2921	-122.9206	52690	652		GRG	77	9	1727		2.5		2.1		2.0		0.8	1.1	1.3	13.8	581.3
12858	41.2921	-122.9200	52691	639		GRG	66	8	1754		5.2		1.0		1.9		0.2	0.6	2.7	13.8	581.0
12859	41.2921	-122.9194	52695	634		GRG	52	8	1831		4.2		-0.2	NAD	2.1		0.0	0.0	2.0	13.7	580.6
12860	41.2921	-122.9188	52699	573		GRG	62	8	1691		5.1		3.1		1.3		0.6	2.4	3.9	13.7	580.1
12861	41.2921	-122.9182	52703	540		GRG	54	8	1649		2.7		1.2		1.6		0.5	0.8	1.7	13.7	579.4
12862	41.2921	-122.9176	52711	510		GRG	77	8	1466		4.5		0.8		1.6		0.2	0.5	2.9	13.7	578.5
12863	41.2921	-122.9171	52717	486		GRG	57	8	1459		3.8		1.1		1.5		0.3	0.7	2.5	13.7	578.0
12864	41.2921	-122.9165	52725	426		GRG	63	9	1327		3.4		1.2		1.5		0.4	0.9	2.3	13.6	577.3
12865	41.2921	-122.9159	52730	382		GRG	77	9	1236		1.6		2.2		1.2		1.3	1.7	1.3	13.6	577.2
12866	41.2921	-122.9153	52732	387		GRG	64	10	1248		4.8		0.0	NAD	1.6		0.0	0.0	3.1	13.6	577.3
12867	41.2921	-122.9147	52734	429		GRG	63	10	1320		1.6		0.7		1.4		0.5	0.6	1.2	13.6	577.5
12868	41.2921	-122.9141	52732	456		GRG	77	11	1351		4.1		0.4	MAR	1.6		0.1	0.3	2.5	13.5	577.9
12869	41.2921	-122.9135	52731	514		GRG	72	10	1589		2.6		0.5	MAR	1.9		0.2	0.3	1.4	13.5	578.4
12870	41.2921	-122.9130	52730	536		GRG	63	9	1605		4.2		0.7	MAR	1.8		0.2	0.4	2.4	13.5	578.9
12871	41.2921	-122.9124	52727	543		GRG	80	9	1436		5.5		0.7	MAR	1.8		0.1	0.4	3.0	13.4	579.6
12872	41.2921	-122.9118	52726	537		GRG	72	8	1458		4.0		-0.1	NAD	1.8		0.0	0.0	2.2	13.4	580.5
12873	41.2921	-122.9113	52722	532		GRG	74	7	1320		2.3		0.5	MAR	1.6		0.2	0.3	1.5	13.4	581.2
12874	41.2920	-122.9107	52717	536		GRG	67	8	1335		2.6		0.9		1.3		0.4	0.7	2.0	13.4	582.0
12875	41.2920	-122.9102	52714	556		GRG	68	9	1336		2.2		0.9		1.6		0.4	0.6	1.4	13.3	582.9
12876	41.2920	-122.9096	52710	578		GRG	69	9	1360		2.0		1.0		1.7		0.5	0.6	1.2	13.3	583.8
12877	41.2920	-122.9090	52706	611		GR	54	9	1513		2.6		1.1		1.8		0.4	0.6	1.5	13.3	584.8
12878	41.2920	-122.9084	52702	656		GR	65	10	1318		3.6		0.4	MAR	1.3		0.1	0.4	2.8	13.3	585.7
12879	41.2920	-122.9078	52698	698		GR	54	10	1493		7.2		0.0	NAD	1.7		0.0	0.0	4.3	13.3	586.7
12880	41.2920	-122.9073	52694	758	MAR	GR	62	11	1467		3.6		0.7	MAR	1.8		0.2	0.4	2.0	13.3	587.8
12881	41.2920	-122.9067	52692	809	MAR	GR	53	11	1558		3.0		0.3	NAD	1.8		0.0	0.0	1.7	13.3	588.7
12882	41.2920	-122.9061	52689	856	MAR	GR	74	12	1442		1.4	MAR	2.6		1.7		1.8	1.5	0.9	13.3	589.8
12883	41.2920	-122.9055	52687	892	MAR	GR	67	12	1591		5.1		-0.9	NAD	2.3		0.0	0.0	2.2	13.3	590.7
12884	41.2920	-122.9049	52684	904	MAR	GR	73	11	1432		5.2		-1.1	NAD	1.9		0.0	0.0	2.8	13.4	591.6
12885	41.2920	-122.9044	52683	925	MAR	GR	73	11	1500		4.4		1.0	MAR	1.6		0.2	0.6	2.7	13.4	592.5
12886	41.2920	-122.9039	52682	954	MAR	GR	60	10	1627		3.8		2.3		1.8		0.6	1.3	2.2	13.5	593.4
12887	41.2920	-122.9033	52681	967	MAR	GR	67	9	1613		3.1		0.4	NAD	1.9		0.0	0.0	1.7	13.5	594.2
12888	41.2920	-122.9027	52680	980	MAR	GR	73	9	1637		5.1		-0.6	NAD	2.0		0.0	0.0	2.6	13.6	594.8
12889	41.2920	-122.9021	52679	923	MAR	GR	53	9	1666		2.7		1.4	MAR	1.9		0.5	0.8	1.5	13.7	595.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
12890	41.2920	-122.9016	52679	841	MAR	GR	54	10	1592		5.2		0.1	NAD	1.5		0.0	0.0	3.4	13.7	596.1
12891	41.2920	-122.9010	52680	798	MAR	GR	64	10	1435		3.7		-0.3	NAD	1.8		0.0	0.0	2.1	13.8	596.5
12892	41.2920	-122.9004	52681	761	MAR	GR	62	11	1508		3.8		0.9	MAR	1.5		0.2	0.6	2.6	13.9	596.7
12893	41.2920	-122.8998	52682	719	MAR	GR	48	11	1518		3.7		1.1		1.5		0.3	0.7	2.5	14.0	596.7
12894	41.2920	-122.8992	52684	689		GR	68	12	1534		6.0		0.6	MAR	1.5		0.1	0.4	4.0	14.0	596.5
12895	41.2920	-122.8987	52687	607		GR	63	12	1382		3.1		-0.8	NAD	1.8		0.0	0.0	1.8	14.1	596.3
12896	41.2920	-122.8981	52692	563		GR	56	12	1478		4.8		1.6		1.5		0.3	1.1	3.3	14.2	595.9
12897	41.2920	-122.8975	52696	526		GR	63	12	1354		3.4		0.2	NAD	1.4		0.0	0.0	2.5	14.2	595.3
12898	41.2920	-122.8969	52704	525		GR	51	12	1549		5.5		0.0	NAD	1.6		0.0	0.0	3.4	14.2	594.8
12899	41.2920	-122.8963	52711	512		GR	50	12	1596		3.8		0.4	MAR	1.8		0.1	0.3	2.1	14.2	593.7
12900	41.2920	-122.8958	52719	456		GR	65	11	1441		2.0		2.3		1.2		1.1	2.0	1.8	14.2	592.3
12901	41.2920	-122.8952	52731	405		GR	60	11	1295		3.8		0.2	NAD	1.4		0.0	0.0	2.8	14.2	591.1
12902	41.2920	-122.8947	52740	354		GR	59	11	1103		3.8		0.3	MAR	1.3		0.1	0.3	3.0	14.1	590.1
12903	41.2920	-122.8941	52745	343		GR	55	10	1122		3.3		1.0		0.8		0.3	1.3	4.2	14.1	589.2
12904	41.2920	-122.8935	52747	353		GR	66	10	917		2.5		0.7		1.0		0.3	0.7	2.6	14.1	588.7
12905	41.2920	-122.8930	52746	418		GR	69	10	1097		1.9		1.2		1.0		0.6	1.1	1.9	14.1	588.3
12906	41.2920	-122.8924	52744	508		GR	64	10	1268		1.0	MAR	2.2		1.3		2.2	1.7	0.8	14.1	588.1
12907	41.2920	-122.8918	52744	589		GR	57	9	1389		4.2		-0.2	NAD	1.7		0.0	0.0	2.6	14.0	588.1
12908	41.2920	-122.8912	52745	630		GR	64	9	1348		3.4		0.0	NAD	1.2		0.0	0.0	2.9	14.0	588.1
12909	41.2920	-122.8906	52746	633		GR	69	8	1350		2.0		0.7	MAR	1.5		0.3	0.4	1.4	14.0	588.6
12910	41.2920	-122.8900	52751	698		PSS	53	8	1501		0.8	MAR	1.2		1.9		1.4	0.7	0.5	14.0	589.0
12911	41.2920	-122.8894	52755	740	MAR	PSS	59	7	1659		3.8		2.5		1.7		0.7	1.5	2.2	13.9	589.1
12912	41.2920	-122.8888	52762	782	MAR	PSS	62	7	1718		5.6		1.4		1.9		0.3	0.8	3.0	13.9	589.2
12913	41.2920	-122.8883	52768	710	MAR	PSS	65	7	1607		5.2		1.7		1.7		0.3	1.0	3.0	13.9	589.3
12914	41.2920	-122.8877	52777	648		PSS	52	6	1546		4.0		1.6		1.4		0.4	1.2	3.0	13.9	589.2
12915	41.2920	-122.8871	52787	588		PSS	51	6	1464		1.8		1.7		1.4		1.0	1.3	1.3	13.9	589.0
12916	41.2920	-122.8865	52799	576		PSS	63	5	1453		3.3		0.5	MAR	1.8		0.2	0.3	1.9	14.0	588.6
12917	41.2920	-122.8859	52813	544		PSS	58	5	1267		1.9		2.0		1.4		1.0	1.4	1.4	14.0	588.0
12918	41.2920	-122.8853	52830	503		UB	64	5	1229		3.1		-0.2	NAD	1.5		0.0	0.0	2.1	13.9	587.3
12919	41.2920	-122.8848	52852	494		UB	58	5	1172		3.7		0.2	NAD	1.2		0.0	0.0	3.1	13.9	586.4
12920	41.2920	-122.8843	52877	443		UB	48	5	1164		3.0		0.7		1.1		0.3	0.7	2.7	13.9	585.6
12921	41.2920	-122.8837	52901	386		UB	70	5	923		1.9		0.7		1.0		0.3	0.7	2.1	13.9	584.9
12922	41.2920	-122.8831	52922	377		UB	52	5	909		2.7		0.0	NAD	0.8		0.0	0.0	3.7	13.9	584.2
12923	41.2920	-122.8825	52937	365		UB	70	5	853		0.7	MAR	0.9		0.9		1.3	1.1	0.8	13.9	583.8
12924	41.2920	-122.8819	52947	359		UB	86	5	811		3.1		0.2	NAD	1.0		0.0	0.0	3.1	13.9	583.9
12925	41.2920	-122.8814	52949	353		UB	70	4	864		1.4		1.0		1.0		0.7	1.1	1.5	13.9	584.0
12926	41.2920	-122.8808	52948	384		UB	68	3	842		3.1		1.7		0.7		0.6	2.4	4.3	13.9	584.1
12927	41.2920	-122.8802	52946	409		UB	73	3	879		2.0		1.1		0.9		0.6	1.3	2.3	13.9	584.3
12928	41.2920	-122.8796	52943	443		UB	62	2	835		1.2		1.2		0.6		1.0	2.1	2.1	13.8	584.6
12929	41.2920	-122.8790	52938	463		UB	92	2	766		1.9		1.2		0.8		0.7	1.7	2.6	13.8	584.9
12930	41.2920	-122.8785	52933	472		UB	66	3	895		3.6		0.8		0.8		0.2	1.0	4.3	13.7	585.3
12931	41.2920	-122.8779	52929	477		UB	68	3	872		0.8	MAR	1.6		0.7		1.7	2.2	1.3	13.7	586.0
12932	41.2920	-122.8773	52923	492		UB	63	3	835		2.6		0.8		0.7		0.3	1.2	3.5	13.7	586.6
12933	41.2920	-122.8767	52916	543		UB	68	3	998		1.4		1.4		0.8		1.0	1.8	1.9	13.7	587.2
12934	41.2920	-122.8761	52910	572		UB	78	3	880		0.8	MAR	2.2		0.6		2.3	3.4	1.4	13.6	587.9
12935	41.2920	-122.8757	52906	558		UB	72	3	988		4.9		-0.3	NAD	0.9		0.0	0.0	5.6	13.6	588.6
12936	41.2920	-122.8751	52903	545		UB	48	3	987		5.1		0.7		0.7		0.2	1.1	7.2	13.6	589.4
12937	41.2920	-122.8745	52901	555		UB	72	3	885		3.8		0.2	NAD	1.1		0.0	0.0	3.7	13.6	590.2
12938	41.2920	-122.8739	52902	564		UB	57	3	1081		4.6		1.0		1.1		0.2	1.0	4.4	13.6	590.9
12939	41.2920	-122.8733	52904	573		UB	67	4	996		2.7		1.7		0.7		0.6	2.7	4.2	13.6	591.8
12940	41.2920	-122.8728	52905	582		UB	54	4	909		2.3		0.8		0.9		0.4	1.0	2.8	13.6	592.6
12941	41.2920	-122.8722	52908	591		UB	56	5	984		2.7		1.1		0.8		0.4	1.5	3.6	13.6	593.4
12942	41.2920	-122.8716	52909	593		UB	68	5	909		3.1		0.0	NAD	1.1		0.0	0.0	2.9	13.6	594.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
12943	41.2920	-122.8710	52910	595		UB	56	6	986		1.1	MAR	2.5		0.7		2.3	3.8	1.6	13.6	595.5
12944	41.2920	-122.8704	52911	601		UB	55	6	1034		3.1		0.3	NAD	0.9		0.0	0.0	3.5	13.6	596.5
12945	41.2920	-122.8699	52911	607		UB	58	7	1017		4.4		0.3	NAD	0.7		0.0	0.0	6.1	13.6	597.7
12946	41.2920	-122.8693	52911	600		UB	66	7	982		2.5		0.0	NAD	1.0		0.0	0.0	2.6	13.6	598.9
12947	41.2920	-122.8687	52911	594		UB	52	7	1029		2.6		-0.2	NAD	1.0		0.0	0.0	2.7	13.4	600.0
12948	41.2920	-122.8681	52916	623		UB	50	8	1103		3.0		1.0		1.0		0.3	1.0	3.0	13.4	601.0
12949	41.2920	-122.8675	52920	632		UB	56	8	1051		2.0		1.4		1.0		0.7	1.5	2.2	13.4	602.2
12950	41.2920	-122.8669	52922	639		UB	38	8	1116		3.3		0.0	NAD	1.0		0.0	0.0	3.4	13.3	603.4
12951	41.2920	-122.8663	52925	627		UB	64	9	954		-0.4	NAD	1.8		1.0		0.0	1.8	0.0	13.3	604.7
12952	41.2920	-122.8658	52922	603		UB	51	9	918		3.4		-0.1	NAD	0.7		0.0	0.0	5.2	13.3	606.1
12953	41.2920	-122.8653	52918	589		UB	53	10	917		1.5		1.2		0.5		0.9	2.4	2.9	13.3	607.2
12954	41.2920	-122.8647	52910	593		UB	59	10	892		1.2		1.4		0.5		1.1	2.6	2.3	13.3	608.3
12955	41.2920	-122.8641	52902	602		UB	62	10	889		2.3		1.2		0.6		0.5	1.9	4.1	13.3	609.3
12956	41.2920	-122.8635	52896	612		UB	71	10	777		0.7	MAR	1.0		0.7		1.3	1.4	1.1	13.3	610.4
12957	41.2920	-122.8629	52892	643		UB	55	10	879		1.1	MAR	0.2	NAD	0.7		0.0	0.0	1.6	13.3	611.4
12958	41.2920	-122.8623	52891	676		UB	49	9	1019		2.7		2.1		0.8		0.8	2.6	3.3	13.3	612.5
12959	41.2920	-122.8617	52893	728	MAR	UB	58	10	1045		2.3		0.4	NAD	0.8		0.0	0.0	2.8	13.3	613.6
12960	41.2920	-122.8612	52898	779	MAR	UB	54	10	1095		2.5		1.1	MAR	1.1		0.5	1.0	2.3	13.3	614.8
12961	41.2920	-122.8606	52906	813	MAR	UB	63	11	1020		3.7		0.7	MAR	0.7		0.2	1.1	5.1	13.3	615.9
12962	41.2920	-122.8600	52917	842	MAR	UB	46	11	1050		6.7		0.8	MAR	0.6		0.1	1.5	11.9	13.4	617.0
12963	41.2920	-122.8594	52929	859	MAR	UB	58	11	1034		2.2		0.2	NAD	1.2		0.0	0.0	1.8	13.4	618.1
12964	41.2920	-122.8588	52946	844	MAR	UB	44	11	931		1.8		1.4		0.5		0.8	2.9	3.6	13.4	619.3
12965	41.2920	-122.8584	52963	837	MAR	UB	36	12	810		0.7	MAR	0.6	MAR	0.7		0.9	0.9	1.1	13.4	620.2
12966	41.2920	-122.8578	52980	829	MAR	BI	53	12	706		2.0		1.2	MAR	0.3		0.6	4.1	6.7	13.5	621.1
12967	41.2920	-122.8572	52999	822	MAR	BI	59	12	730		1.1	MAR	2.4		0.4		2.2	6.0	2.7	13.6	622.1
12968	41.2920	-122.8566	53016	773	MAR	BI	46	12	639		2.7		0.8	MAR	0.3		0.3	2.7	8.9	13.6	623.1
12969	41.2920	-122.8560	53033	757	MAR	BI	57	12	593		0.3	NAD	0.5	NAD	0.4		0.0	0.0	0.0	13.6	624.0
12970	41.2920	-122.8555	53049	753	MAR	BI	49	12	583		-0.5	NAD	1.6		0.5		0.0	3.2	0.0	13.7	625.1
12971	41.2920	-122.8549	53066	761	MAR	BI	50	12	590		1.8		-0.2	NAD	0.6		0.0	0.0	3.2	13.8	626.2
12972	41.2920	-122.8543	53084	761	MAR	BI	46	12	551		1.9		0.7	MAR	0.2	MAR	0.4	3.2	9.2	13.9	627.3
12973	41.2920	-122.8537	53099	761	MAR	BI	47	12	568		2.3		0.4	NAD	0.2	MAR	0.0	0.0	14.6	13.9	628.5
12974	41.2920	-122.8531	53110	753	MAR	BI	58	12	560		-1.5	NAD	2.2		0.2		0.0	9.3	0.0	14.0	629.7
12975	41.2920	-122.8526	53113	741	MAR	BI	46	12	586		0.5	NAD	1.2		0.0	NAD	0.0	0.0	0.0	14.1	630.8
12976	41.2920	-122.8520	53113	741	MAR	BI	46	11	632		1.4	MAR	1.5		0.2		1.1	6.1	5.6	14.1	632.1
12977	41.2920	-122.8514	53111	741	MAR	BI	56	11	554		0.5	NAD	1.9		0.1	MAR	0.0	13.7	0.0	14.2	633.3
12978	41.2920	-122.8508	53110	760	MAR	BI	41	11	793		-1.1	NAD	1.8		0.3		0.0	4.1	0.0	14.4	634.4
12979	41.2920	-122.8502	53109	766	MAR	UB	46	11	705		1.2	MAR	0.1	NAD	0.6		0.0	0.0	2.1	14.4	635.4
12980	41.2920	-122.8497	53110	772	MAR	UB	43	11	785		0.0	NAD	2.0		0.2		0.0	8.2	0.0	14.5	636.4
12981	41.2920	-122.8492	53111	770	MAR	UB	42	11	717		3.0		1.1	MAR	0.7		0.4	1.7	4.3	14.5	637.5
12982	41.2920	-122.8486	53114	770	MAR	UB	42	11	676		3.0		0.7	MAR	0.5		0.2	1.2	5.7	14.8	638.5
12983	41.2920	-122.8480	53115	770	MAR	UB	43	11	709		1.9		1.3		0.2		0.7	5.4	7.8	14.8	639.6
12984	41.2920	-122.8474	53116	770	MAR	UB	48	11	853		2.5		2.5		0.3		1.0	9.2	9.5	14.9	640.6
12985	41.2920	-122.8469	53120	769	MAR	UB	37	11	1158		3.0		2.1		0.8		0.7	2.6	3.8	15.0	641.4
12986	41.2920	-122.8463	53127	768	MAR	UB	32	11	1175		4.2		2.7		0.6		0.6	4.5	7.3	15.1	642.4
12987	41.2920	-122.8457	53142	685		UB	44	11	1209		2.9		2.4		0.7		0.8	3.4	4.2	15.2	643.4
12988	41.2920	-122.8451	53166	636		UB	40	11	1189		4.0		0.8	MAR	0.8		0.2	1.1	5.2	15.3	644.3
12989	41.2920	-122.8445	53202	624		0	43	12	1285		5.3		1.3		0.9		0.3	1.5	5.7	15.4	645.2
12990	41.2920	-122.8440	53242	641		0	39	12	1250		5.7		1.2		1.0		0.3	1.3	4.0	15.4	646.0
12991	41.2920	-122.8434	53279	652		0	39	12	1270		4.0		1.1		1.0		0.3	1.1	4.1	15.6	646.6
12992	41.2920	-122.8428	53308	626		0	33	13	1315		7.0		1.6		1.0		0.2	1.5	6.7	15.6	647.3
12993	41.2920	-122.8422	53332	620		0	48	13	1234		5.7		0.8	MAR	0.9		0.2	1.0	6.2	15.8	648.2
12994	41.2920	-122.8416	53353	615		0	50	13	1123		2.7		-0.2	NAD	1.2		0.0	0.0	2.3	15.8	648.7
12995	41.2920	-122.8412	53373	601		0	31	14	1204		4.5		1.3		0.9		0.3	1.6	5.3	16.0	649.2

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
12996	41.2920	-122.8406	53398	588		0	49	14	965		2.0		0.7	MAR	0.9		0.3	0.8	2.4	16.0	649.7
12997	41.2920	-122.8400	53429	532		0	43	14	866		1.9		1.0		0.7		0.5	1.4	2.8	16.2	650.2
12998	41.2920	-122.8394	53471	514		0	34	14	732		1.0		0.6	MAR	0.6		0.6	1.0	1.6	16.2	650.9
12999	41.2920	-122.8388	53529	471		0	37	14	621		1.4		0.7	MAR	0.3		0.5	2.3	5.0	16.3	651.1
13000	41.2920	-122.8382	53588	470		0	29	14	529		1.4		0.3	MAR	0.4		0.3	0.9	3.5	16.4	651.3
13001	41.2920	-122.8376	53628	446		0	53	14	454		0.5	MAR	-0.4	NAD	0.5		0.0	0.0	1.2	16.5	651.5
13002	41.2920	-122.8370	53640	422		0	38	14	371		0.7	MAR	0.3	MAR	0.2		0.5	1.7	3.4	16.5	651.9
13003	41.2920	-122.8365	53629	420		0	38	14	417		1.1		0.2	MAR	0.2		0.3	1.8	6.5	16.6	652.2
13004	41.2920	-122.8359	53603	452		0	37	14	485		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.3	16.6	652.2
13005	41.2920	-122.8353	53556	453		0	30	15	527		1.0		0.4	MAR	0.4		0.5	1.2	2.4	16.7	652.2
13006	41.2920	-122.8347	53491	455		0	33	15	547		2.3		0.3	MAR	0.6		0.1	0.6	4.1	16.7	652.1
13007	41.2920	-122.8341	53429	459		0	47	15	497		1.1		0.2	NAD	0.4		0.0	0.0	2.7	16.8	652.0
13008	41.2920	-122.8335	53386	462		0	51	15	587		2.5		0.0	NAD	0.4		0.0	0.0	7.1	16.8	651.8
13009	41.2920	-122.8329	53352	465		0	33	16	595		2.0		0.8		0.2		0.4	3.6	9.0	16.8	651.6
13010	41.2920	-122.8324	53324	466		0	41	16	496		0.7	MAR	0.5	MAR	0.3		0.7	1.8	2.4	16.8	651.2
13011	41.2920	-122.8318	53311	467		0	42	15	417		0.3	NAD	0.8		0.3		0.0	3.5	0.0	16.8	650.7
13012	41.2920	-122.8312	53319	416		0	41	15	372		1.8		0.2	NAD	0.2		0.0	0.0	10.1	16.9	650.2
13013	41.2920	-122.8306	53338	394		0	38	15	348		0.3	MAR	0.2	NAD	0.2		0.0	0.0	2.5	16.9	649.1
13014	41.2920	-122.8300	53354	379		0	50	15	325		0.5	MAR	0.5	MAR	0.3		0.9	1.8	1.9	16.9	648.3
13015	41.2919	-122.8296	53359	381		0	38	15	373		1.9		-0.3	NAD	0.3		0.0	0.0	7.4	16.9	647.9
13016	41.2919	-122.8290	53354	387		0	40	14	337		0.0	NAD	0.2	MAR	0.3		0.0	1.0	0.0	16.9	647.4
13017	41.2919	-122.8284	53348	409		0	45	14	298		1.4		0.2	NAD	0.2		0.0	0.0	7.9	16.9	647.8
13018	41.2919	-122.8278	53344	415		0	46	14	357		-0.1	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	16.9	648.6
13019	41.2919	-122.8272	53342	422		0	29	14	467		1.5		0.0	NAD	0.1		0.0	0.0	11.3	16.9	649.3
13020	41.2919	-122.8267	53348	447		0	40	14	444		1.5		0.0	NAD	0.4		0.0	0.0	3.8	16.9	649.6
13021	41.2919	-122.8261	53363	472		0	31	14	487		1.0		-0.2	NAD	0.4		0.0	0.0	2.7	16.9	649.7
13022	41.2919	-122.8255	53390	515		0	42	14	440		0.7	MAR	0.6	MAR	0.3		0.8	2.1	2.5	17.0	650.0
13023	41.2919	-122.8249	53438	553		0	35	14	476		0.5	MAR	0.5	MAR	0.5		0.9	1.2	1.4	17.0	650.3
13024	41.2919	-122.8243	53516	540		0	39	13	428		0.0	NAD	0.8		0.2		0.0	3.7	0.0	17.0	650.5
13025	41.2919	-122.8238	53629	483		0	45	13	389		0.4	NAD	0.7		0.1		0.0	6.2	0.0	17.0	650.7
13026	41.2919	-122.8232	53768	389		0	53	13	218		0.4	MAR	-0.7	NAD	0.3		0.0	0.0	1.7	17.0	650.2
13027	41.2919	-122.8226	53914	361		0	46	13	303		-0.7	NAD	0.4	MAR	0.2		0.0	2.3	0.0	17.0	649.3
13028	41.2919	-122.8220	54036	319		0	36	12	319		1.0		0.1	NAD	0.3		0.0	0.0	3.9	17.1	648.6
13029	41.2919	-122.8214	54088	280		0	49	11	259		-0.1	NAD	0.4		0.3		0.0	1.7	0.0	17.1	649.1
13030	41.2919	-122.8210	54058	292		0	39	11	343		0.4	MAR	1.1		0.2		2.2	6.4	3.0	17.1	649.2
13031	41.2919	-122.8204	53988	365		0	42	10	347		0.7		-0.2	NAD	0.3		0.0	0.0	2.6	17.2	649.4
13032	41.2919	-122.8198	53915	386		0	37	10	391		0.8		0.7		0.1		0.9	5.8	6.3	17.3	649.9
13033	41.2919	-122.8192	53849	417		0	35	9	374		-0.4	NAD	1.1		0.1		0.0	8.4	0.0	17.3	650.4
13034	41.2919	-122.8186	53777	418		0	47	9	352		0.8		0.3	MAR	0.2		0.4	1.8	4.3	17.4	651.2
13035	41.2919	-122.8181	53683	420		0	49	10	402		0.5	MAR	-0.3	NAD	0.3		0.0	0.0	2.4	17.4	652.2
13036	41.2919	-122.8175	53541	466		0	39	10	621		1.2		0.2	NAD	0.4		0.0	0.0	3.3	17.4	653.1
13037	41.2919	-122.8169	53365	474		0	41	10	697		1.2		0.4	MAR	0.5		0.4	0.8	2.3	17.4	654.2
13038	41.2919	-122.8163	53201	483		0	39	10	832		1.1		1.6		0.8		1.5	2.1	1.4	17.4	655.2
13039	41.2919	-122.8157	53069	499		0	36	10	1105		4.1		0.9		0.7		0.2	1.3	5.5	17.4	656.3
13040	41.2919	-122.8151	52963	506		0	35	9	1227		4.1		1.4		1.0		0.4	1.5	4.1	17.4	657.3
13041	41.2919	-122.8145	52879	548		0	30	9	1534		4.9		2.3		1.3		0.5	1.8	3.9	17.5	658.1
13042	41.2919	-122.8139	52818	566		0	32	9	1720		4.9		1.5		1.8		0.3	0.9	2.8	17.5	659.1
13043	41.2919	-122.8134	52774	567		0	40	8	1875		5.2		2.5		1.7		0.5	1.5	3.1	17.6	660.0
13044	41.2919	-122.8129	52743	556		0	39	8	1873		5.9		1.1		2.1		0.2	0.6	2.9	17.6	661.2
13045	41.2919	-122.8123	52721	510		0	45	8	1896		5.3		3.1		1.3		0.6	2.3	4.0	17.7	662.3
13046	41.2919	-122.8116	52706	490		0	38	8	1736		2.7		3.6		1.6		1.3	2.3	1.8	17.7	663.2
13047	41.2919	-122.8111	52694	491		0	28	7	1858		7.5		1.5		1.8		0.2	0.8	4.3	17.8	664.1
13048	41.2919	-122.8105	52689	507		0	38	7	1947		3.4		2.4		1.7		0.7	1.4	2.1	17.8	664.8

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
13049	41.2919	-122.8099	52685	515		0	40	7	1664		5.1		2.2		1.5		0.4	1.5	3.5	17.9	665.1
13050	41.2919	-122.8094	52684	515		0	44	8	1615		4.2		1.7		1.4		0.4	1.2	3.0	17.9	665.6
13051	41.2919	-122.8088	52680	508		0	31	8	1593		5.9		1.8		1.4		0.3	1.4	4.3	18.0	666.1
13052	41.2919	-122.8082	52679	505		0	34	8	1504		5.5		1.1		1.2		0.2	0.9	4.6	18.0	666.2
13053	41.2919	-122.8076	52679	502		0	35	8	1465		4.8		1.3		1.2		0.3	1.2	4.2	18.1	666.4
13054	41.2919	-122.8070	52678	502		0	25	8	1423		5.9		1.3		1.0		0.2	1.3	5.8	18.1	666.7
13055	41.2919	-122.8065	52678	502		0	33	8	1443		3.1		1.6		1.2		0.5	1.3	2.7	18.1	666.9
13056	41.2919	-122.8059	52682	502		0	39	8	1413		4.9		2.5		0.9		0.5	2.9	5.7	18.2	666.7
13057	41.2919	-122.8053	52686	393		0	37	9	1320		4.1		1.4		1.1		0.4	1.3	3.7	18.2	666.7
13058	41.2919	-122.8047	52692	360		0	26	9	1333		4.2		1.6		1.1		0.4	1.5	4.0	18.2	666.4
13059	41.2919	-122.8041	52699	345		0	26	9	1353		4.6		0.7		1.2		0.2	0.7	4.0	18.2	666.0
13060	41.2919	-122.8036	52710	353		0	37	10	1248		4.2		1.3		0.9		0.3	1.5	4.6	18.2	665.9
13061	41.2919	-122.8031	52718	371		0	27	10	1376		5.5		1.8		1.0		0.3	1.8	5.2	18.2	666.0
13062	41.2919	-122.8025	52727	419		0	29	11	1407		5.5		1.5		1.1		0.3	1.4	5.1	18.2	666.0
13063	41.2919	-122.8019	52738	469		0	40	11	1421		4.8		1.1		1.1		0.2	1.0	4.5	18.2	665.6
13064	41.2919	-122.8013	52747	494		0	39	11	1497		6.0		2.1		1.0		0.4	2.2	6.2	18.2	665.2
13065	41.2919	-122.8008	52757	456		0	35	11	1528		5.7		0.8		1.5		0.1	0.6	4.0	18.2	664.9
13066	41.2919	-122.8002	52767	412		0	34	11	1466		3.8		2.1		1.1		0.5	1.9	3.6	18.3	664.4
13067	41.2919	-122.7996	52778	385		0	31	11	1371		4.5		1.0		1.4		0.2	0.8	3.3	18.3	663.7
13068	41.2919	-122.7990	52789	378		0	37	12	1345		4.1		1.1		1.4		0.3	0.8	2.9	18.2	663.1
13069	41.2919	-122.7984	52803	355		0	38	11	1263		4.4		0.6		1.1		0.1	0.5	3.9	18.2	662.7
13070	41.2919	-122.7979	52813	334		0	34	11	1032		1.9		2.3		0.9		1.2	2.7	2.3	18.2	662.3
13071	41.2919	-122.7973	52824	322		0	45	11	935		3.3		0.5	MAR	0.8		0.2	0.7	4.4	18.3	662.3
13072	41.2919	-122.7967	52833	336		0	41	11	859		2.3		0.7		0.9		0.3	0.8	2.8	18.3	662.4
13073	41.2919	-122.7961	52842	388		0	38	10	815		3.3		0.2	NAD	0.7		0.0	0.0	4.4	18.3	662.6
13074	41.2919	-122.7955	52852	442		0	30	11	840		1.8		1.1		0.7		0.6	1.6	2.6	18.3	662.8
13075	41.2919	-122.7951	52864	490		0	35	11	916		3.0		0.3	MAR	0.9		0.1	0.4	3.3	18.3	662.9
13076	41.2919	-122.7944	52877	471		0	43	11	919		3.1		0.2	NAD	0.8		0.0	0.0	3.9	18.3	662.9
13077	41.2919	-122.7939	52889	468		0	35	10	1076		4.4		0.0	NAD	0.9		0.0	0.0	4.8	18.3	662.9
13078	41.2919	-122.7933	52904	465		0	36	10	1113		4.8		0.4	MAR	0.9		0.1	0.5	5.7	18.3	662.6
13079	41.2919	-122.7927	52920	425		0	34	11	1209		3.6		0.1	NAD	1.3		0.0	0.0	2.7	18.3	661.8
13080	41.2919	-122.7922	52937	397		UB	45	12	1153		3.7		1.5		1.0		0.4	1.6	3.9	18.3	661.0
13081	41.2919	-122.7916	52953	379		UB	31	12	1132		3.8		1.2		0.9		0.3	1.5	4.4	18.4	660.6
13082	41.2919	-122.7910	52966	383		UB	30	13	1005		1.6		1.3		0.8		0.8	1.7	2.3	18.4	660.9
13083	41.2919	-122.7904	52975	423		UB	35	14	1017		4.0		0.4	MAR	0.6		0.1	0.7	6.4	18.4	662.1
13084	41.2919	-122.7898	52985	478		UB	28	13	950		3.7		0.6	MAR	0.5		0.2	1.1	7.1	18.3	662.6
13085	41.2919	-122.7893	52993	521		UB	37	13	958		2.3		1.2		0.9		0.5	1.4	2.7	18.3	663.2
13086	41.2919	-122.7887	53000	532		UB	36	13	955		1.9		1.8		0.7		0.9	2.5	2.8	18.3	663.9
13087	41.2919	-122.7881	53004	573		UB	41	13	971		1.5		1.6		0.6		1.0	2.5	2.4	18.3	664.3
13088	41.2919	-122.7875	53008	583		UB	34	13	1064		2.9		2.6		0.6		0.9	4.3	4.8	18.3	664.8
13089	41.2919	-122.7869	53007	570		UB	30	12	1011		1.8		2.2		0.6		1.2	3.6	3.0	18.4	665.0
13090	41.2919	-122.7863	53006	557		UB	33	12	1140		1.4		2.1		0.8		1.5	2.6	1.8	18.4	665.2
13091	41.2919	-122.7857	53001	544		UB	34	12	1427		3.6		1.1		1.2		0.3	0.9	2.9	18.4	665.3
13092	41.2919	-122.7851	52996	509		UB	24	11	1564		4.1		1.9		1.4		0.5	1.4	3.0	18.4	665.4
13093	41.2919	-122.7847	52989	451		UB	48	11	1574		5.1		1.7		1.5		0.3	1.1	3.4	18.5	664.9
13094	41.2919	-122.7841	52984	420		UB	23	11	1796		5.5		1.7		1.4		0.3	1.3	4.0	18.5	664.5
13095	41.2919	-122.7835	52979	399		UB	33	10	1764		7.7		0.9		1.6		0.1	0.6	5.0	18.4	664.0
13096	41.2919	-122.7829	52971	385		UB	41	10	1664		5.8		2.1		1.5		0.6	1.5	2.6	18.4	663.9
13097	41.2919	-122.7823	52963	418		UB	34	10	1651		6.7		0.5	MAR	1.4		0.1	0.4	4.8	18.4	663.8
13098	41.2919	-122.7817	52951	437		UB	44	10	1409		5.7		1.2		1.1		0.2	1.2	5.4	18.4	663.2
13099	41.2919	-122.7811	52941	425		UB	40	11	1354		4.0		0.8		1.3		0.2	0.7	5.1	18.4	663.2
13100	41.2919	-122.7806	52925	422		UB	28	11	1416		5.7		1.2		1.2		0.2	1.0	4.7	18.4	663.1
13101	41.2919	-122.7800	52915	429		UB	36	11	1342		2.3		2.1		1.0		0.9	2.1	2.4	18.4	662.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13102	41.2919	-122.7794	52910	438		UB	43	11	1328		3.7		2.7		1.0		0.7	2.9	3.9	18.4	661.9
13103	41.2919	-122.7788	52908	458		UB	43	11	1202		4.6		0.7		1.0		0.2	0.8	4.7	18.4	661.3
13104	41.2919	-122.7782	52907	461		UB	40	11	1344		3.6		1.7		1.1		0.5	1.4	3.1	18.4	661.0
13105	41.2919	-122.7777	52911	447		UB	37	11	1301		4.9		1.2		1.1		0.3	1.2	4.7	18.3	660.8
13106	41.2919	-122.7771	52917	434		UB	43	11	1099		3.8		0.3	MAR	0.9		0.1	0.4	4.1	18.3	660.6
13107	41.2919	-122.7765	52926	418		UB	39	11	1114		3.7		1.2		0.9		0.3	1.3	4.2	18.3	660.6
13108	41.2919	-122.7759	52938	402		UB	33	11	1080		3.3		1.2		1.0		0.4	1.3	3.4	18.3	659.9
13109	41.2919	-122.7753	52957	415		UB	48	11	1020		2.6		0.5	MAR	0.7		0.2	0.7	3.7	18.3	659.4
13110	41.2919	-122.7749	52982	436		UB	34	11	1034		2.7		0.8		0.9		0.3	1.0	3.0	18.2	658.6
13111	41.2919	-122.7743	53007	452		UB	42	11	970		1.2		1.5		0.9		1.2	1.7	1.4	18.2	658.0
13112	41.2919	-122.7737	53028	442		UB	36	12	779		3.0		0.5	MAR	0.7		0.2	0.8	4.8	18.2	658.4
13113	41.2919	-122.7731	53050	439		UB	26	12	803		2.7		1.2		0.3		0.5	4.1	8.9	18.1	658.7
13114	41.2919	-122.7725	53087	450		UB	41	11	710		1.8		-0.6	NAD	0.6		0.0	0.0	3.3	18.1	658.7
13115	41.2919	-122.7720	53139	458		UB	42	11	644		1.6		-0.2	NAD	0.4		0.0	0.0	4.2	18.1	658.8
13116	41.2919	-122.7714	53187	465		UB	35	10	543		1.1		0.3	MAR	0.5		0.3	0.7	2.4	18.1	658.8
13117	41.2919	-122.7708	53221	465		UB	43	9	459		1.5		0.4	MAR	0.2		0.3	2.4	8.7	18.1	659.5
13118	41.2919	-122.7702	53242	465		UB	33	8	507		2.6		0.7		0.2		0.3	3.8	12.5	18.1	659.6
13119	41.2919	-122.7696	53256	484		UB	42	8	389		1.9		0.1	NAD	0.3		0.0	0.0	7.4	18.1	660.4
13120	41.2919	-122.7691	53281	502		UB	39	8	439		1.2		0.4	MAR	0.3		0.3	1.5	4.7	18.1	660.8
13121	41.2919	-122.7685	53325	430		UB	31	8	398		0.5	MAR	1.1		0.0	NAD	1.8	0.0	0.0	18.1	660.9
13122	41.2918	-122.7679	53372	388		UB	37	8	354		1.2		0.3	MAR	0.1		0.3	2.4	8.8	18.1	660.8
13123	41.2918	-122.7673	53416	409		UB	36	8	388		2.0		0.8		0.1	MAR	0.4	14.5	35.5	18.1	660.5
13124	41.2918	-122.7668	53464	399		UB	38	8	288		1.2		0.6		0.1		0.5	6.1	11.7	18.1	659.7
13125	41.2918	-122.7663	53504	389		UB	34	8	306		1.5		0.1	NAD	0.1		0.0	0.0	11.9	18.1	658.6
13126	41.2918	-122.7657	53518	361		UB	38	8	288		1.1		0.0	NAD	0.2		0.0	0.0	5.9	18.1	657.9
13127	41.2918	-122.7651	53520	343		UB	35	8	304		1.1		0.8		0.1	MAR	0.8	10.9	13.9	18.1	657.9
13128	41.2918	-122.7645	53519	344		UB	31	8	281		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	18.1	658.2
13129	41.2918	-122.7639	53517	378		UB	47	8	260		0.5	MAR	1.0		0.0	NAD	1.7	0.0	0.0	18.1	659.1
13130	41.2918	-122.7634	53493	430		UB	29	8	336		1.4		0.2	NAD	0.1	MAR	0.0	0.0	15.6	18.1	659.5
13131	41.2918	-122.7628	53464	475		UB	34	8	364		1.5		0.9		-0.0	NAD	0.6	0.0	0.0	18.1	659.9
13132	41.2918	-122.7622	53434	478		UB	45	7	287		1.9		0.2	MAR	0.1	MAR	0.2	4.3	26.5	18.1	660.3
13133	41.2918	-122.7616	53409	472		UB	34	7	303		1.2		0.4	MAR	0.2		0.4	2.7	7.2	18.1	660.3
13134	41.2918	-122.7610	53389	466		UB	41	7	326		1.1		0.5	MAR	0.2		0.5	3.5	7.2	18.1	660.8
13135	41.2918	-122.7605	53367	489		UB	31	7	357		1.4		1.1		-0.0	NAD	0.8	0.0	0.0	18.1	661.3
13136	41.2918	-122.7599	53357	521		UB	29	7	381		0.7	MAR	0.4	MAR	0.1	NAD	0.6	0.0	0.0	18.1	661.5
13137	41.2918	-122.7593	53364	531		UB	39	7	326		0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	18.1	661.5
13138	41.2918	-122.7587	53377	549		UB	30	7	371		2.0		-0.7	NAD	0.4		0.0	0.0	5.1	18.1	661.6
13139	41.2918	-122.7581	53390	564		UB	38	7	435		3.0		0.9		0.0	NAD	0.3	0.0	0.0	18.1	661.8
13140	41.2918	-122.7576	53408	595		UB	37	7	396		-0.4	NAD	2.2		0.1	MAR	0.0	25.5	0.0	18.1	661.9
13141	41.2918	-122.7570	53433	607		UB	38	6	539		2.3		1.3		0.2		0.6	7.0	12.6	18.2	662.1
13142	41.2918	-122.7564	53461	548		UB	27	6	546		2.2		1.0		0.2		0.5	4.3	9.0	18.2	662.4
13143	41.2918	-122.7559	53484	517		UB	48	5	394		1.5		1.1		0.0	NAD	0.7	0.0	0.0	18.2	662.5
13144	41.2918	-122.7553	53501	495		UB	38	5	388		1.5		0.0	NAD	0.2		0.0	0.0	6.5	18.2	662.5
13145	41.2918	-122.7547	53521	444		UB	37	5	405		1.9		0.6		0.2		0.3	2.6	8.0	18.2	662.1
13146	41.2918	-122.7541	53551	419		UB	38	4	355		-0.3	NAD	1.0		0.1		0.0	9.8	0.0	18.2	661.3
13147	41.2918	-122.7535	53568	378		UB	36	4	377		1.0		0.3	MAR	0.3		0.4	1.3	3.7	18.2	660.9
13148	41.2918	-122.7529	53563	371		UB	43	4	356		-0.3	NAD	0.8		0.2		0.0	4.0	0.0	18.2	660.8
13149	41.2918	-122.7523	53543	390		UB	39	4	358		1.0		1.0		0.0	MAR	1.0	20.3	20.6	18.3	660.8
13150	41.2918	-122.7518	53524	427		UB	32	4	390		1.9		0.5		0.1	MAR	0.3	5.5	19.3	18.3	660.7
13151	41.2918	-122.7512	53521	435		UB	36	4	403		1.2		1.1		0.1		0.9	7.5	8.2	18.2	660.7
13152	41.2918	-122.7506	53543	436		UB	31	5	434		0.4	MAR	0.8		0.2		2.0	5.0	2.5	18.2	660.7
13153	41.2918	-122.7500	53578	438		UB	40	5	366		1.1		0.2	MAR	0.1		0.2	2.1	9.1	18.2	660.6
13154	41.2918	-122.7494	53621	444		UB	28	5	414		1.9		0.7		0.3		0.4	2.9	7.0	18.2	660.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13155	41.2918	-122.7489	53669	450		UB	29	5	447		1.2		0.9		0.2		0.7	5.9	8.4	18.2	660.5
13156	41.2918	-122.7484	53723	477		UB	37	5	340		1.8		0.3	MAR	0.2		0.2	1.8	8.6	18.2	660.3
13157	41.2918	-122.7478	53784	483		UB	31	5	407		1.8		0.3	MAR	0.3		0.2	1.5	6.6	18.2	660.3
13158	41.2918	-122.7472	53851	495		UB	35	5	351		2.6		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	660.1
13159	41.2918	-122.7466	53926	503		UB	44	5	311		0.0	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	18.2	659.8
13160	41.2918	-122.7461	54007	498		UB	30	5	342		2.0		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.2	659.6
13161	41.2918	-122.7455	54082	493		UB	38	5	329		0.4	MAR	0.9		-0.0	NAD	1.9	0.0	0.0	18.3	659.8
13162	41.2918	-122.7449	54144	492		UB	33	5	298		0.8		1.1		0.2		1.2	7.4	6.2	18.3	659.9
13163	41.2918	-122.7443	54199	518		UB	37	5	324		0.0	NAD	0.6		0.2		0.0	3.1	0.0	18.3	659.9
13164	41.2918	-122.7437	54250	515		UB	39	5	305		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	18.3	660.0
13165	41.2918	-122.7432	54313	513		UB	34	5	286		0.1	NAD	0.8		0.2		0.0	4.5	0.0	18.3	659.9
13166	41.2918	-122.7426	54381	469		UB	28	6	336		1.9		-0.4	NAD	0.1	MAR	0.0	0.0	23.7	18.3	659.9
13167	41.2918	-122.7420	54446	440		UB	31	6	324		0.0	NAD	0.7		0.1	MAR	0.0	7.7	0.0	18.3	659.6
13168	41.2918	-122.7414	54487	426		UB	44	6	278		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	18.3	659.2
13169	41.2918	-122.7408	54489	422		UB	39	6	271		0.8		-0.3	NAD	0.1		0.0	0.0	8.0	18.3	658.7
13170	41.2918	-122.7404	54404	425		UB	33	6	286		0.7		0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.3	658.3
13171	41.2918	-122.7398	54282	426		UB	40	6	301		1.4		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	18.3	657.7
13172	41.2918	-122.7392	54231	427		UB	50	6	231		0.8		0.4	MAR	0.0	NAD	0.5	0.0	0.0	18.2	656.6
13173	41.2918	-122.7386	54235	402		UB	40	6	273		0.0	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	18.2	655.7
13174	41.2918	-122.7380	54214	384		UB	40	6	237		0.0	NAD	0.4	MAR	0.2		0.0	2.0	0.0	18.2	654.9
13175	41.2918	-122.7375	54193	375		UB	34	6	233		0.5	MAR	0.5		0.1	MAR	1.0	7.7	7.7	18.2	653.8
13176	41.2918	-122.7369	54130	379		BI	49	6	177		-0.7	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.2	653.6
13177	41.2918	-122.7363	54088	445		BI	37	7	203		0.7	MAR	0.3	MAR	0.1	MAR	0.5	4.9	10.0	18.2	653.4
13178	41.2918	-122.7357	54101	524		BI	38	7	272		1.1		0.7		0.2		0.7	4.2	6.2	18.1	653.2
13179	41.2918	-122.7351	54176	623		BI	42	7	176		1.9		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	653.1
13180	41.2918	-122.7346	54302	695		BI	34	7	254		0.8	MAR	1.1		-0.2	NAD	1.2	0.0	0.0	18.0	653.1
13181	41.2918	-122.7340	54465	643		BI	47	6	195		0.0	NAD	0.7	MAR	-0.2	NAD	0.0	0.0	0.0	18.0	652.9
13182	41.2918	-122.7334	54641	595		BI	31	6	296		1.4		0.9		-0.1	NAD	0.7	0.0	0.0	18.0	652.8
13183	41.2918	-122.7328	54811	519		BI	36	6	237		1.5		0.2	NAD	0.1		0.0	0.0	11.3	17.9	652.2
13184	41.2918	-122.7322	54948	463		BI	33	6	212		0.7	MAR	0.5	MAR	0.0	NAD	0.7	0.0	0.0	17.9	651.2
13185	41.2918	-122.7318	55050	445		BI	44	7	192		-0.7	NAD	0.2	MAR	0.2		0.0	1.2	0.0	17.9	650.4
13186	41.2918	-122.7312	55159	435		BI	31	7	181		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	649.3
13187	41.2918	-122.7306	55318	428		BI	42	7	155		-0.5	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	17.8	648.3
13188	41.2918	-122.7300	55509	415		BI	35	8	222		2.0		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.7	647.0
13189	41.2918	-122.7294	55706	406		BI	40	8	183		0.0	NAD	0.3	MAR	0.1		0.0	3.2	0.0	17.7	645.9
13190	41.2918	-122.7288	55888	391		BI	39	8	168		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	17.7	644.7
13191	41.2918	-122.7282	56068	383		BI	42	8	182		0.8		-0.3	NAD	0.0	MAR	0.0	0.0	19.1	17.5	643.5
13192	41.2918	-122.7276	56226	364		BI	28	8	178		0.7		0.4	MAR	0.1	MAR	0.6	4.9	8.4	17.5	642.6
13193	41.2918	-122.7271	56297	351		BI	37	8	181		0.7		-0.2	NAD	0.1		0.0	0.0	6.1	17.4	641.9
13194	41.2917	-122.7265	56225	355		BI	28	8	206		0.7		-0.3	NAD	0.1		0.0	0.0	4.7	17.4	641.2
13195	41.2917	-122.7259	56063	402		BI	39	8	160		2.0		0.1	NAD	0.0	MAR	0.0	0.0	36.7	17.3	640.8
13196	41.2917	-122.7253	55863	441		BI	44	9	166		1.0		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.2	640.6
13197	41.2917	-122.7247	55664	463		BI	51	9	171		1.0		0.0	NAD	0.0	MAR	0.0	0.0	17.4	17.1	640.7
13198	41.2917	-122.7241	55496	489		BI	41	9	177		0.5	MAR	0.2	MAR	-0.1	NAD	0.5	0.0	0.0	17.1	640.8
13199	41.2917	-122.7235	55378	508		BI	42	9	207		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.0	640.8
13200	41.2917	-122.7230	55286	522		UB	46	9	225		-0.3	NAD	1.5		-0.1	NAD	0.0	0.0	0.0	16.9	641.0
13201	41.2917	-122.7224	55181	529		UB	42	8	232		2.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	641.2
13202	41.2917	-122.7218	55049	537		UB	35	7	312		-0.1	NAD	1.3		0.0	NAD	0.0	0.0	0.0	16.9	641.8
13203	41.2917	-122.7213	54917	530		UB	45	7	272		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.5	16.9	641.8
13204	41.2917	-122.7206	54832	524		UB	39	7	265		0.5	MAR	0.4	MAR	0.1	MAR	0.7	6.1	9.3	16.9	641.9
13205	41.2917	-122.7202	54798	520		UB	49	7	249		0.0	NAD	0.6		0.1	MAR	0.0	9.2	0.0	16.9	641.9
13206	41.2917	-122.7196	54801	466		UB	44	7	226		1.0		0.7		-0.1	NAD	0.8	0.0	0.0	16.8	641.9
13207	41.2917	-122.7190	54835	428		UB	35	7	291		1.0		0.4	MAR	0.0	NAD	0.5	0.0	0.0	16.8	641.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13208	41.2917	-122.7184	54864	407		UB	38	7	225		1.0		0.4	MAR	0.1	MAR	0.5	6.2	12.7	16.8	641.8
13209	41.2917	-122.7178	54861	416		UB	25	7	252		0.8		0.5		0.0	MAR	0.6	9.8	15.9	16.8	641.1
13210	41.2917	-122.7173	54858	474		UB	49	7	144		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	640.6
13211	41.2917	-122.7167	54900	494		UB	47	7	250		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	640.0
13212	41.2917	-122.7161	54953	475		UB	34	8	235		1.9		0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	639.5
13213	41.2917	-122.7155	54995	462		UB	43	8	197		1.5		-0.7	NAD	0.1	MAR	0.0	0.0	23.5	16.7	638.7
13214	41.2917	-122.7149	55004	441		UB	41	8	223		0.5	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	11.1	16.6	637.9
13215	41.2917	-122.7144	54969	432		UB	21	8	307		0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	16.6	637.2
13216	41.2917	-122.7138	54929	429		UB	38	8	244		0.4	MAR	0.2	MAR	0.1	MAR	0.6	5.0	8.2	16.6	636.3
13217	41.2917	-122.7132	54919	427		UB	44	8	203		0.7	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	635.5
13218	41.2917	-122.7126	54942	425		UB	39	9	249		0.7	MAR	0.0	NAD	0.1		0.0	0.0	5.4	16.5	635.0
13219	41.2917	-122.7121	54975	423		UB	61	9	189		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.4	633.8
13220	41.2917	-122.7116	54998	422		UB	44	8	264		0.5	MAR	0.9		0.1	MAR	1.4	13.2	9.4	16.4	632.7
13221	41.2917	-122.7110	55005	429		UB	33	8	258		0.3	MAR	0.2	MAR	-0.0	NAD	0.8	0.0	0.0	16.4	631.7
13222	41.2917	-122.7104	54995	426		UB	46	8	243		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	630.6
13223	41.2917	-122.7098	54957	423		UB	47	8	202		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.1	16.3	629.8
13224	41.2917	-122.7092	54886	432		UB	57	8	171		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.3	629.3
13225	41.2917	-122.7087	54791	442		UB	40	9	246		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.2	629.0
13226	41.2917	-122.7081	54692	462		UB	41	9	246		1.6		-0.6	NAD	0.2		0.0	0.0	8.5	16.2	628.7
13227	41.2917	-122.7075	54625	481		UB	46	9	243		0.0	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	16.2	628.7
13228	41.2917	-122.7069	54606	485		UB	55	10	195		-1.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	16.1	628.7
13229	41.2917	-122.7063	54637	495		UB	36	10	375		1.8		0.2	NAD	0.1	MAR	0.0	0.0	18.2	16.0	629.1
13230	41.2917	-122.7058	54701	495		UB	51	10	328		0.4	NAD	0.2	NAD	0.3		0.0	0.0	0.0	16.0	629.8
13231	41.2917	-122.7052	54760	461		UB	54	10	332		0.4	MAR	-0.2	NAD	0.4		0.0	0.0	1.2	16.0	630.2
13232	41.2917	-122.7047	54754	441		UB	49	10	359		-0.3	NAD	0.8		0.0	NAD	0.0	0.0	0.0	15.9	630.3
13233	41.2917	-122.7040	54675	445		UB	41	10	420		0.8		0.4	MAR	0.2		0.5	2.0	3.9	15.9	629.5
13234	41.2917	-122.7034	54578	440		UB	43	10	510		2.2		0.2	NAD	0.2		0.0	0.0	10.0	15.9	629.3
13235	41.2917	-122.7030	54480	435		UB	47	11	539		1.8		0.4	MAR	0.4		0.2	1.2	4.7	15.8	629.8
13236	41.2917	-122.7024	54380	430		UB	40	11	609		2.9		0.0	NAD	0.4		0.0	0.0	8.0	15.8	630.4
13237	41.2917	-122.7018	54275	426		UB	41	11	547		1.0		1.0		0.4		1.0	2.5	2.7	15.8	630.9
13238	41.2917	-122.7012	54167	442		UB	41	12	617		1.6		0.3	MAR	0.5		0.2	0.6	3.1	15.8	631.3
13239	41.2917	-122.7006	54066	458		UB	46	12	592		1.5		0.7		0.5		0.5	1.6	3.1	15.8	631.6
13240	41.2917	-122.7000	53989	460		UB	34	11	780		2.9		0.6	MAR	0.6		0.2	1.0	4.8	15.7	632.1
13241	41.2917	-122.6994	53945	462		UB	58	11	672		1.0		0.4	MAR	0.9		0.4	0.5	1.2	15.7	632.6
13242	41.2917	-122.6988	53930	468		UB	47	11	649		1.4		0.1	NAD	0.6		0.0	0.0	2.3	15.7	633.0
13243	41.2917	-122.6983	53944	491		UB	49	11	603		1.5		0.5	MAR	0.4		0.4	1.3	3.4	15.7	633.4
13244	41.2917	-122.6977	53974	499		UB	50	10	569		2.3		-0.1	NAD	0.6		0.0	0.0	4.2	15.7	633.6
13245	41.2917	-122.6971	54014	508		UB	41	10	558		1.1		0.2	NAD	0.7		0.0	0.0	1.7	15.8	633.3
13246	41.2917	-122.6965	54068	555		UB	52	10	509		0.7	MAR	0.3	NAD	0.4		0.0	0.0	1.9	15.8	633.2
13247	41.2917	-122.6959	54162	598		UB	35	10	545		2.5		0.6	MAR	0.4		0.2	1.7	6.7	15.8	633.0
13248	41.2917	-122.6953	54313	610		UB	37	10	525		0.1	NAD	1.8		0.2	MAR	0.0	12.1	0.0	15.8	632.8
13249	41.2917	-122.6947	54491	529		UB	40	10	456		1.8		-0.3	NAD	0.4		0.0	0.0	5.1	15.8	632.1
13250	41.2917	-122.6943	54642	469		UB	40	11	440		2.6		-0.1	NAD	0.4		0.0	0.0	6.9	15.8	631.4
13251	41.2917	-122.6937	54714	428		UB	54	11	345		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	15.7	631.3
13252	41.2917	-122.6931	54696	400		UB	51	12	299		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.8	15.7	630.4
13253	41.2917	-122.6925	54608	404		UB	42	12	269		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	10.1	15.7	629.0
13254	41.2917	-122.6919	54507	424		UB	34	12	327		0.8		0.3	MAR	0.1		0.4	3.5	8.2	15.7	628.8
13255	41.2917	-122.6914	54425	444		UB	48	13	241		0.4	MAR	0.6		0.0	NAD	1.5	0.0	0.0	15.7	628.3
13256	41.2917	-122.6908	54348	433		UB	34	13	285		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.6	627.9
13257	41.2917	-122.6902	54247	415		UB	43	13	263		1.1		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.6	627.6
13258	41.2917	-122.6896	54131	404		UB	49	13	232		0.0	NAD	0.2	MAR	0.1	MAR	0.0	4.3	0.0	15.6	626.7
13259	41.2917	-122.6890	54012	422		UB	35	14	235		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.5	626.6
13260	41.2917	-122.6885	53912	410		UB	57	14	167		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	6.0	15.5	626.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13261	41.2917	-122.6879	53856	399		UB	39	14	246		0.3	MAR	-0.5	NAD	0.1		0.0	0.0	2.4	15.4	625.9
13262	41.2917	-122.6873	53846	398		QG	37	14	241		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.4	624.8
13263	41.2917	-122.6867	53849	397		QG	40	15	240		1.0		-0.3	NAD	0.1		0.0	0.0	6.6	15.3	624.2
13264	41.2917	-122.6861	53876	415		QG	46	14	253		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	15.3	623.9
13265	41.2917	-122.6857	53929	417		QG	40	14	260		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	15.3	622.7
13266	41.2917	-122.6851	54006	406		QG	52	14	218		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.8	15.2	621.9
13267	41.2916	-122.6845	54100	411		QG	34	14	312		0.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.2	621.1
13268	41.2916	-122.6839	54188	406		QG	41	13	292		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	2.0	15.2	620.1
13269	41.2916	-122.6833	54268	402		QG	63	13	207		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	15.0	619.8
13270	41.2916	-122.6828	54342	393		QG	49	12	259		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	14.9	619.1
13271	41.2916	-122.6822	54415	366		QG	44	11	239		0.8		0.0	NAD	0.1		0.0	0.0	7.0	14.9	618.4
13272	41.2916	-122.6816	54473	362		QG	60	11	229		0.7	MAR	-0.2	NAD	0.1		0.0	0.0	5.8	14.9	617.9
13273	41.2916	-122.6810	54487	360		UB	47	10	279		1.0		-0.1	NAD	0.1		0.0	0.0	10.0	14.9	617.1
13274	41.2916	-122.6804	54437	356		UB	51	11	270		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.8	616.5
13275	41.2916	-122.6799	54338	352		UB	56	11	267		-0.5	NAD	0.1	NAD	0.3		0.0	0.0	0.0	14.7	615.9
13276	41.2916	-122.6793	54224	358		UB	72	11	190		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	615.4
13277	41.2916	-122.6787	54106	359		UB	34	11	343		0.8		0.7		0.1	MAR	0.9	11.6	13.4	14.6	615.1
13278	41.2916	-122.6781	53990	374		UB	50	12	301		0.4	MAR	-0.8	NAD	0.3		0.0	0.0	1.9	14.5	614.8
13279	41.2916	-122.6775	53885	399		UB	49	11	338		2.3		-0.6	NAD	0.3		0.0	0.0	7.0	14.5	614.6
13280	41.2916	-122.6771	53801	415		UB	52	11	306		0.7	MAR	0.0	NAD	0.1		0.0	0.0	5.2	14.4	614.6
13281	41.2916	-122.6765	53739	449		UB	52	11	276		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.6	14.3	614.8
13282	41.2916	-122.6759	53694	481		UB	50	11	284		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	4.0	14.3	614.7
13283	41.2916	-122.6753	53668	491		UB	53	10	303		-0.3	NAD	0.3	MAR	0.2		0.0	1.4	0.0	14.3	614.8
13284	41.2916	-122.6747	53653	495		UB	60	10	244		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.2	615.1
13285	41.2916	-122.6742	53640	501		UB	56	9	191		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.8	14.2	615.6
13286	41.2916	-122.6736	53630	512		UB	49	8	242		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	616.0
13287	41.2916	-122.6730	53622	526		UB	38	7	318		1.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	616.3
13288	41.2916	-122.6724	53618	551		UB	49	7	296		1.9		0.1	NAD	0.1	MAR	0.0	0.0	19.1	14.2	616.3
13289	41.2916	-122.6718	53623	573		UB	49	7	272		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	14.2	616.3
13290	41.2916	-122.6712	53642	598		UB	48	7	297		1.8		-0.2	NAD	0.1		0.0	0.0	13.1	14.2	616.2
13291	41.2916	-122.6706	53686	627		UB	51	7	398		0.4	NAD	0.7	MAR	0.1	MAR	0.0	4.7	0.0	14.2	616.0
13292	41.2916	-122.6700	53756	641		UB	41	7	438		1.5		1.2		0.3		0.8	3.8	4.6	14.2	615.6
13293	41.2916	-122.6695	53838	618		UB	37	7	503		1.8		-0.6	NAD	0.3		0.0	0.0	5.1	14.2	615.0
13294	41.2916	-122.6689	53915	588		UB	43	7	369		1.2		0.2	NAD	0.1	MAR	0.0	0.0	12.9	14.1	614.2
13295	41.2916	-122.6683	53975	550		UB	53	6	367		0.8	MAR	-0.1	NAD	0.3		0.0	0.0	2.8	14.1	613.7
13296	41.2916	-122.6677	54015	504		UB	49	5	348		0.7	MAR	0.8		0.1	MAR	1.2	10.7	8.9	14.1	613.1
13297	41.2916	-122.6671	54045	462		UB	44	5	287		0.8		0.2	MAR	0.1	MAR	0.3	4.3	12.9	14.1	612.0
13298	41.2916	-122.6665	54079	422		UB	56	4	230		0.8		0.0	NAD	0.1		0.0	0.0	8.4	14.1	610.9
13299	41.2916	-122.6660	54083	395		UB	56	4	213		0.8		-0.2	NAD	0.2		0.0	0.0	4.3	14.1	610.4
13300	41.2916	-122.6655	54021	418		UB	58	4	237		0.8		0.7		0.0	NAD	0.8	0.0	0.0	14.0	610.2
13301	41.2916	-122.6649	53914	469		UB	46	4	253		0.5	MAR	1.1		0.0	NAD	1.7	0.0	0.0	14.0	609.7
13302	41.2916	-122.6643	53803	542		UB	58	4	273		-0.5	NAD	1.2		0.2		0.0	6.8	0.0	14.0	609.5
13303	41.2916	-122.6637	53709	613		UB	58	4	315		0.8	MAR	0.2	NAD	0.3		0.0	0.0	3.2	13.9	609.2
13304	41.2916	-122.6631	53633	663		UB	49	5	440		2.2		-0.6	NAD	0.3		0.0	0.0	6.8	13.9	608.9
13305	41.2916	-122.6626	53565	697		UB	52	5	473		2.3		0.0	NAD	0.3		0.0	0.0	9.3	13.9	609.1
13306	41.2916	-122.6620	53509	752	MAR	UB	57	6	575		0.8	MAR	2.3		0.0	NAD	2.5	0.0	0.0	13.8	609.6
13307	41.2916	-122.6614	53469	798	MAR	UB	63	7	531		1.1	MAR	0.1	NAD	0.3		0.0	0.0	3.3	13.7	610.3
13308	41.2916	-122.6608	53454	796	MAR	UB	59	7	686		2.0		-0.2	NAD	0.4		0.0	0.0	5.1	13.7	610.3
13309	41.2916	-122.6602	53460	791	MAR	UB	61	7	525		-0.8	NAD	0.5	MAR	0.4		0.0	1.3	0.0	13.7	610.3
13310	41.2916	-122.6597	53484	780	MAR	UB	53	7	740		1.9		0.7	MAR	0.8		0.3	0.9	2.7	13.7	610.0
13311	41.2916	-122.6591	53524	687		UB	53	7	576		1.9		0.0	NAD	0.4		0.0	0.0	5.7	13.7	609.6
13312	41.2916	-122.6585	53580	634		UB	66	7	485		0.4	NAD	0.5	MAR	0.2		0.0	2.2	0.0	13.7	609.0
13313	41.2916	-122.6579	53653	571		UB	50	8	487		1.0	MAR	0.9		0.4		0.9	2.5	2.9	13.6	608.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13314	41.2916	-122.6573	53747	551		UB	51	7	591		1.2		0.7		0.5		0.6	1.6	2.4	13.6	608.3
13315	41.2916	-122.6569	53869	541		UB	50	8	565		2.6		0.8		0.3		0.3	3.2	9.6	13.6	607.7
13316	41.2916	-122.6563	54025	531		UB	39	7	482		0.8	MAR	1.0		0.3		1.2	3.9	3.3	13.5	606.9
13317	41.2916	-122.6557	54208	524		UB	53	7	356		1.2		0.5	MAR	0.2		0.4	2.7	6.2	13.5	605.8
13318	41.2916	-122.6551	54392	518		UB	49	7	386		1.0		1.2		0.0	NAD	1.2	0.0	0.0	13.5	604.7
13319	41.2916	-122.6545	54560	503		UB	65	8	307		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	3.2	13.4	603.9
13320	41.2916	-122.6540	54705	487		UB	61	8	222		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	6.1	13.4	602.6
13321	41.2916	-122.6534	54825	468		UB	58	8	260		1.1		-0.2	NAD	0.1		0.0	0.0	8.2	13.4	601.5
13322	41.2915	-122.6528	54921	459		UB	47	8	292		0.8		0.9		-0.1	NAD	1.0	0.0	0.0	13.3	600.9
13323	41.2915	-122.6522	54994	451		UB	59	9	290		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.9	13.3	599.6
13324	41.2915	-122.6516	55059	439		UB	64	8	293		0.8		0.0	NAD	0.2		0.0	0.0	3.9	13.3	599.2
13325	41.2915	-122.6511	55102	428		UB	43	7	363		1.6		0.9		0.1		0.5	7.8	14.8	13.2	598.8
13326	41.2915	-122.6505	55112	431		UB	69	6	227		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.2	598.7
13327	41.2915	-122.6499	55075	451		UB	58	6	243		0.4	NAD	0.3	MAR	0.1		0.0	2.9	0.0	13.2	599.1
13328	41.2915	-122.6494	55007	480		UB	51	5	331		2.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.3	599.9
13329	41.2915	-122.6488	54931	507		UB	49	5	319		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.4	600.6
13330	41.2915	-122.6483	54857	532		UB	59	6	259		0.4	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	13.6	601.5
13331	41.2915	-122.6477	54787	547		UB	48	6	353		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	602.3
13332	41.2915	-122.6471	54723	562		UB	62	7	306		-0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.9	603.1
13333	41.2915	-122.6465	54668	575		UB	54	7	271		2.7		-0.3	NAD	0.1	MAR	0.0	0.0	27.4	14.0	603.9
13334	41.2915	-122.6459	54616	584		UB	51	7	328		1.1		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.1	605.0
13335	41.2915	-122.6454	54572	591		UB	42	7	448		1.9		0.7	MAR	0.0	NAD	0.4	0.0	0.0	14.2	606.3
13336	41.2915	-122.6448	54535	600		UB	52	7	322		1.4		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	607.3
13337	41.2915	-122.6442	54506	605		UB	64	7	221		-0.5	NAD	0.6	MAR	0.1	NAD	0.0	0.0	0.0	14.2	608.3
13338	41.2915	-122.6436	54477	610		UB	40	7	463		1.6		0.8		0.1	NAD	0.5	0.0	0.0	14.2	609.2
13339	41.2915	-122.6430	54446	621		UB	60	7	292		1.1	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	609.8
13340	41.2915	-122.6424	54406	627		UB	48	7	267		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.2	610.7
13341	41.2915	-122.6418	54361	636		UB	60	8	271		1.4		-0.3	NAD	0.3		0.0	0.0	4.1	14.2	611.5
13342	41.2915	-122.6412	54307	652		UB	49	8	350		1.2		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.2	612.1
13343	41.2915	-122.6407	54250	675		UB	69	8	271		0.0	NAD	0.1	NAD	0.4		0.0	0.0	0.0	14.2	612.9
13344	41.2915	-122.6402	54192	696		UB	55	8	265		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.3	613.6
13345	41.2915	-122.6396	54147	717	MAR	UB	51	8	242		0.8	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.4	614.2
13346	41.2915	-122.6390	54114	733	MAR	UB	67	8	126		-0.3	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	14.5	614.6
13347	41.2915	-122.6384	54088	755	MAR	UB	49	8	289		-0.1	NAD	0.8	MAR	0.0	NAD	0.0	0.0	0.0	14.5	615.3
13348	41.2915	-122.6378	54070	781	MAR	UB	54	8	332		0.7	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.6	615.8
13349	41.2915	-122.6372	54064	796	MAR	UB	49	8	368		0.5	NAD	1.2		0.2		0.0	5.4	0.0	14.6	616.2
13350	41.2915	-122.6367	54073	818	MAR	UB	33	8	415		2.2		0.8	MAR	0.1	MAR	0.4	5.8	15.3	14.8	616.5
13351	41.2915	-122.6361	54097	851	MAR	UB	52	9	326		0.3	NAD	1.2	MAR	0.1	NAD	0.0	0.0	0.0	14.8	617.0
13352	41.2915	-122.6355	54144	827	MAR	UB	55	9	296		0.0	NAD	0.1	NAD	0.2	MAR	0.0	0.0	0.0	14.8	617.4
13353	41.2915	-122.6349	54210	803	MAR	UB	68	10	118		-0.7	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.9	617.8
13354	41.2915	-122.6343	54297	711	MAR	UB	51	10	190		1.9		-0.3	NAD	0.2		0.0	0.0	8.5	15.0	618.0
13355	41.2915	-122.6338	54401	649		UB	48	10	222		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	15.0	618.2
13356	41.2915	-122.6332	54505	587		UB	58	10	159		0.5	MAR	0.7	MAR	-0.1	NAD	1.2	0.0	0.0	15.1	618.2
13357	41.2915	-122.6326	54577	546		UB	46	11	160		2.7		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.1	618.2
13358	41.2915	-122.6320	54580	520		UB	48	11	228		0.7	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	618.3
13359	41.2915	-122.6314	54508	556		UB	45	11	233		2.0		0.5	MAR	0.0	NAD	0.3	0.0	0.0	15.1	618.3
13360	41.2915	-122.6310	54414	627		UB	50	11	220		0.4	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	15.2	618.3
13361	41.2915	-122.6304	54336	702	MAR	UB	41	11	271		0.4	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	15.2	618.3
13362	41.2915	-122.6298	54290	760	MAR	UB	62	12	174		-2.0	NAD	-1.1	NAD	0.3		0.0	0.0	0.0	15.2	618.4
13363	41.2915	-122.6292	54276	706	MAR	UB	56	12	104		0.0	NAD	-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	618.6
13364	41.2915	-122.6286	54290	631		UB	50	12	188		1.4		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	618.5
13365	41.2915	-122.6281	54312	607		UB	55	11	180		-0.3	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	15.3	618.1
13366	41.2915	-122.6275	54336	568		UB	43	11	233		0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.3	617.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13367	41.2915	-122.6269	54365	504		UB	58	11	175		1.4		-0.9	NAD	0.1		0.0	0.0	10.3	15.3	617.5
13368	41.2915	-122.6263	54404	497		UB	49	11	238		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	15.3	616.8
13369	41.2915	-122.6257	54459	475		UB	40	11	235		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.3	616.1
13370	41.2915	-122.6252	54529	444		UB	48	11	215		1.6		-0.1	NAD	0.1	MAR	0.0	0.0	24.1	15.3	615.3
13371	41.2915	-122.6246	54612	443		UB	62	11	176		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	15.3	614.7
13372	41.2915	-122.6240	54701	417		UB	52	10	159		-0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	15.2	614.0
13373	41.2915	-122.6234	54766	406		UB	54	11	192		1.2		-0.4	NAD	0.1		0.0	0.0	10.3	15.2	612.9
13374	41.2915	-122.6228	54796	410		UB	37	11	234		0.8		-0.1	NAD	0.1	MAR	0.0	0.0	9.7	15.1	611.8
13375	41.2915	-122.6224	54787	412		UB	56	10	190		0.4	MAR	-0.5	NAD	0.2		0.0	0.0	2.8	15.1	610.9
13376	41.2915	-122.6218	54738	412		UB	51	10	240		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.1	610.2
13377	41.2915	-122.6212	54655	412		UB	64	10	170		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	3.0	15.1	609.6
13378	41.2915	-122.6206	54548	447		UB	49	9	265		1.2		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.0	608.9
13379	41.2915	-122.6200	54451	479		UB	49	9	275		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.9	608.1
13380	41.2915	-122.6195	54387	513		UB	58	9	234		2.2		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.9	607.5
13381	41.2914	-122.6189	54357	520		UB	67	9	268		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.9	14.9	606.8
13382	41.2914	-122.6183	54353	514		UB	64	9	200		0.8	MAR	-0.8	NAD	0.2		0.0	0.0	4.9	14.9	606.1
13383	41.2914	-122.6177	54359	505		UB	46	9	288		1.0		0.3	MAR	0.2		0.3	1.9	5.6	14.8	605.7
13384	41.2914	-122.6171	54376	505		UB	49	8	222		0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	14.7	605.1
13385	41.2914	-122.6166	54410	502		UB	39	8	311		1.4		0.5	MAR	0.1		0.4	4.3	10.7	14.7	604.7
13386	41.2914	-122.6160	54459	499		UB	58	8	228		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	604.3
13387	41.2914	-122.6154	54509	436		UB	68	7	134		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	603.7
13388	41.2914	-122.6148	54559	389		UB	52	7	263		2.2		-0.6	NAD	0.1	MAR	0.0	0.0	37.5	14.6	603.1
13389	41.2914	-122.6142	54604	386		UB	48	6	231		1.1		0.2	NAD	0.0	MAR	0.0	0.0	21.5	14.5	602.3
13390	41.2914	-122.6136	54641	380		UB	61	6	167		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	14.4	601.5
13391	41.2914	-122.6131	54674	375		UB	60	6	224		-0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	14.4	600.7
13392	41.2914	-122.6124	54697	361		UB	54	6	235		1.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	599.9
13393	41.2914	-122.6120	54702	358		UB	60	6	218		1.6		-0.1	NAD	0.0	MAR	0.0	0.0	32.0	14.4	599.2
13394	41.2914	-122.6114	54680	355		UB	56	6	241		0.4	MAR	0.7		-0.0	NAD	1.5	0.0	0.0	14.3	598.7
13395	41.2914	-122.6108	54637	363		UB	55	6	196		0.4	MAR	0.5		-0.0	NAD	1.3	0.0	0.0	14.3	598.4
13396	41.2914	-122.6102	54577	382		UB	50	6	276		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	14.3	598.3
13397	41.2914	-122.6096	54516	397		UB	63	6	190		0.3	NAD	0.2	MAR	0.1		0.0	2.8	0.0	14.2	598.3
13398	41.2914	-122.6090	54459	414		UB	50	6	237		0.3	MAR	0.4	MAR	0.1	MAR	1.2	5.8	4.9	14.2	598.7
13399	41.2914	-122.6084	54404	419		UB	59	6	204		1.1		-0.4	NAD	0.1		0.0	0.0	8.8	14.2	599.5
13400	41.2914	-122.6079	54344	426		UB	58	6	198		1.2		0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	600.1
13401	41.2914	-122.6073	54275	436		UB	40	6	263		0.8		-0.1	NAD	0.1	MAR	0.0	0.0	11.1	14.2	600.7
13402	41.2914	-122.6067	54193	453		UB	57	7	187		0.7	MAR	0.0	NAD	0.1		0.0	0.0	6.0	14.3	601.2
13403	41.2914	-122.6061	54107	450		UB	57	7	166		1.1		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	601.7
13404	41.2914	-122.6055	54016	448		UB	62	7	137		0.5	MAR	0.7		-0.0	NAD	1.4	0.0	0.0	14.4	602.4
13405	41.2914	-122.6050	53913	417		UB	51	7	167		0.4	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.5	603.1
13406	41.2914	-122.6044	53802	412		UB	51	7	171		-0.5	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	14.5	603.7
13407	41.2914	-122.6039	53685	402		UB	58	7	153		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	604.0
13408	41.2914	-122.6033	53583	378		UB	50	7	159		-0.1	NAD	0.5		0.0	NAD	0.0	0.0	0.0	14.7	604.5
13409	41.2914	-122.6027	53524	374		UB	44	7	166		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	604.8
13410	41.2914	-122.6022	53500	371		UB	56	7	221		1.1		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.9	605.0
13411	41.2914	-122.6016	53491	363		UB	53	7	173		-0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	15.0	605.3
13412	41.2914	-122.6010	53484	349		UB	67	7	145		0.7	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.0	605.7
13413	41.2914	-122.6004	53471	349		UB	43	7	235		0.7		0.2	NAD	0.1		0.0	0.0	7.0	15.2	606.3
13414	41.2914	-122.5998	53450	378		UB	51	7	143		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	15.3	606.8
13415	41.2914	-122.5993	53430	398		UB	49	7	213		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.5	607.3
13416	41.2914	-122.5987	53424	464		UB	47	8	182		2.5		-0.5	NAD	0.1	MAR	0.0	0.0	28.0	15.5	607.9
13417	41.2914	-122.5981	53436	464		UB	43	8	236		1.6		0.2	NAD	0.1	MAR	0.0	0.0	16.6	15.7	608.4
13418	41.2914	-122.5975	53471	469		UB	49	8	181		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	609.1
13419	41.2914	-122.5969	53527	474		UB	44	8	256		1.4		-0.1	NAD	0.1	MAR	0.0	0.0	13.4	15.8	609.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13420	41.2914	-122.5965	53608	472		UB	67	8	138		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	15.8	610.2
13421	41.2914	-122.5958	53708	433		UB	61	8	137		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	610.8
13422	41.2914	-122.5952	53824	407		UB	42	9	144		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.9	611.5
13423	41.2914	-122.5947	53941	393		UB	54	9	173		0.7	MAR	-0.3	NAD	0.1		0.0	0.0	6.1	15.9	612.3
13424	41.2914	-122.5941	54044	388		UB	47	9	206		-0.3	NAD	0.7		0.1	MAR	0.0	10.1	0.0	16.0	613.1
13425	41.2914	-122.5936	54106	384		UB	67	9	98		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.1	613.8
13426	41.2914	-122.5930	54132	381		UB	68	9	115		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.1	614.6
13427	41.2914	-122.5924	54114	367		UB	49	9	178		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.1	615.5
13428	41.2914	-122.5918	54074	361		UB	52	9	193		1.6		-0.4	NAD	0.2		0.0	0.0	8.4	16.2	616.4
13429	41.2914	-122.5912	54014	359		UB	41	9	256		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.3	617.1
13430	41.2914	-122.5907	53947	403		UB	53	9	216		0.7	MAR	0.1	NAD	0.2		0.0	0.0	4.2	16.3	617.7
13431	41.2914	-122.5901	53889	427		UB	38	9	280		1.4		0.1	NAD	0.1		0.0	0.0	12.2	16.5	618.3
13432	41.2914	-122.5895	53851	464		UB	59	9	147		-0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	618.9
13433	41.2914	-122.5889	53833	509		UB	47	9	173		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	16.6	619.5
13434	41.2914	-122.5883	53833	537		UB	41	8	183		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	6.6	16.7	620.6
13435	41.2913	-122.5878	53861	544		UB	42	8	189		1.6		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	621.4
13436	41.2913	-122.5872	53906	523		UB	57	8	130		1.0	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.8	622.3
13437	41.2913	-122.5867	53958	503		UB	56	8	168		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.0	17.0	622.9
13438	41.2913	-122.5861	54008	498		UB	47	7	135		0.8	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.0	623.7
13439	41.2913	-122.5855	54049	497		UB	40	7	233		1.9		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.1	624.7
13440	41.2913	-122.5850	54078	526		UB	47	7	144		-0.3	NAD	0.7		0.1	MAR	0.0	8.3	0.0	17.2	625.4
13441	41.2913	-122.5844	54092	579		UB	36	7	190		2.2		0.3	MAR	-0.2	NAD	0.2	0.0	0.0	17.3	626.3
13442	41.2913	-122.5838	54093	620		UB	56	7	111		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	17.4	627.0
13443	41.2913	-122.5832	54084	628		UB	44	7	164		0.8	MAR	0.3	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	627.6
13444	41.2913	-122.5826	54066	689		UB	41	7	162		0.4	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.5	628.1
13445	41.2913	-122.5821	54043	750	MAR	UB	43	7	188		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.6	628.6
13446	41.2913	-122.5815	54013	846	MAR	UB	43	6	221		1.1	MAR	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.7	629.0
13447	41.2913	-122.5809	53984	894	MAR	UB	59	6	121		0.0	NAD	0.8	MAR	-0.1	NAD	0.0	0.0	0.0	17.8	629.4
13448	41.2913	-122.5803	53954	846	MAR	UB	49	6	315		-0.5	NAD	0.1	NAD	0.2	MAR	0.0	0.0	0.0	17.9	629.7
13449	41.2913	-122.5797	53923	761	MAR	UB	41	6	308		1.0	MAR	0.7	MAR	0.0	NAD	0.8	0.0	0.0	17.9	629.9
13450	41.2913	-122.5793	53902	668		UB	47	6	136		0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	18.0	630.0
13451	41.2913	-122.5786	53883	641		UB	45	6	245		2.3		-0.7	NAD	0.1		0.0	0.0	15.6	18.1	630.0
13452	41.2912	-122.5780	53870	559		UB	36	6	242		-0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	18.2	629.7
13453	41.2912	-122.5775	53848	527		UB	30	6	322		0.0	NAD	0.9		0.2		0.0	5.4	0.0	18.3	629.2
13454	41.2912	-122.5769	53807	495		UB	44	6	232		-0.7	NAD	0.5	MAR	0.2		0.0	2.6	0.0	18.3	628.8
13455	41.2912	-122.5764	53755	480		UB	42	6	354		1.5		-0.4	NAD	0.4		0.0	0.0	4.0	18.3	628.2
13456	41.2912	-122.5758	53705	466		UB	45	6	331		0.1	NAD	0.6		0.1	MAR	0.0	6.4	0.0	18.3	627.6
13457	41.2912	-122.5752	53664	481		UB	42	6	327		1.0		0.2	MAR	0.2		0.3	1.8	6.2	18.4	626.9
13458	41.2912	-122.5746	53645	496		UB	38	6	311		1.8		0.2	MAR	0.1		0.2	2.5	15.0	18.4	626.1
13459	41.2912	-122.5740	53654	502		UB	47	6	327		1.4		-0.6	NAD	0.3		0.0	0.0	4.9	18.4	625.2
13460	41.2911	-122.5735	53688	451		UB	40	5	256		-0.1	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	18.4	623.9
13461	41.2911	-122.5729	53743	438		UB	45	5	267		0.5	MAR	0.2	NAD	0.1		0.0	0.0	4.4	18.4	623.1
13462	41.2911	-122.5723	53815	435		UB	45	4	211		1.4		0.0	NAD	0.1		0.0	0.0	10.5	18.4	622.0
13463	41.2911	-122.5717	53896	410		UB	56	4	192		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.3	18.4	621.2
13464	41.2911	-122.5711	53982	408		UB	37	4	254		0.5	MAR	0.0	NAD	0.1		0.0	0.0	5.4	18.3	620.5
13465	41.2910	-122.5706	54058	406		UB	54	4	153		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	18.3	619.7
13466	41.2910	-122.5701	54103	417		UB	46	4	239		0.3	MAR	-0.1	NAD	0.1		0.0	0.0	4.0	18.3	618.9
13467	41.2910	-122.5695	54114	428		UB	66	4	133		1.0		-1.1	NAD	0.2		0.0	0.0	5.4	18.2	618.2
13468	41.2910	-122.5689	54101	420		UB	52	4	257		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.2	617.5
13469	41.2910	-122.5684	54075	367		UB	47	4	204		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	18.1	616.7
13470	41.2910	-122.5678	54047	319		UB	55	4	186		-0.4	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.1	615.9
13471	41.2910	-122.5672	54017	320		UB	56	4	184		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.0	615.2
13472	41.2909	-122.5666	53989	321		UB	35	4	244		0.4	MAR	0.2	NAD	0.2		0.0	0.0	3.3	18.0	614.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13473	41.2909	-122.5661	53965	312		UB	55	5	158		0.8		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	613.7
13474	41.2909	-122.5655	53941	309		UB	47	4	182		0.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.8	613.0
13475	41.2909	-122.5649	53911	318		UB	37	4	251		0.7		1.1		-0.0	NAD	1.6	0.0	0.0	17.8	612.3
13476	41.2909	-122.5644	53873	328		UB	46	4	278		1.2		-0.2	NAD	0.1		0.0	0.0	16.1	17.6	611.6
13477	41.2909	-122.5638	53834	338		UB	65	4	170		0.8		0.0	NAD	0.1		0.0	0.0	11.0	17.6	611.0
13478	41.2909	-122.5632	53794	348		UB	43	4	252		1.1		0.2	MAR	0.1		0.2	1.6	9.2	17.5	610.4
13479	41.2909	-122.5627	53762	354		UB	55	4	185		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.4	609.9
13480	41.2909	-122.5622	53737	377		UB	58	4	147		0.7		-0.2	NAD	0.1		0.0	0.0	6.2	17.4	609.3
13481	41.2909	-122.5616	53722	389		UB	54	4	224		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.3	608.7
13482	41.2908	-122.5610	53714	379		UB	56	4	217		0.0	NAD	0.4	MAR	0.1	MAR	0.0	6.7	0.0	17.2	608.3
13483	41.2908	-122.5604	53710	375		UB	62	5	150		-0.7	NAD	0.4		0.0	MAR	0.0	8.9	0.0	17.1	607.9
13484	41.2908	-122.5598	53710	371		UB	52	4	218		0.0	NAD	0.3	MAR	0.1		0.0	2.2	0.0	17.1	607.5
13485	41.2908	-122.5593	53719	375		UB	63	4	174		-0.1	NAD	0.2	MAR	0.1		0.0	1.9	0.0	17.0	607.2
13486	41.2908	-122.5587	53735	392		UB	48	4	214		0.0	NAD	0.6		0.1	MAR	0.0	7.5	0.0	16.9	607.1
13487	41.2908	-122.5581	53768	409		UB	45	3	242		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	16.9	607.2
13488	41.2908	-122.5575	53830	427		UB	56	4	250		0.7	MAR	0.5		0.1	MAR	0.8	7.7	9.4	16.8	607.3
13489	41.2908	-122.5569	53940	449		UB	57	4	201		0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.7	607.9
13490	41.2907	-122.5564	54095	468		UB	59	4	211		-0.7	NAD	0.1	NAD	0.3		0.0	0.0	0.0	16.7	608.4
13491	41.2907	-122.5558	54261	488		UB	49	4	258		1.2		0.2	NAD	0.1		0.0	0.0	10.3	16.6	608.5
13492	41.2907	-122.5553	54392	507		UB	33	4	314		1.4		0.6		0.1	MAR	0.5	8.8	18.3	16.6	608.8
13493	41.2907	-122.5547	54481	521		UB	53	4	282		1.5		0.5	MAR	0.0	NAD	0.3	0.0	0.0	16.6	609.1
13494	41.2907	-122.5540	54528	529		UB	68	4	150		-0.1	NAD	0.4	MAR	-0.2	NAD	0.0	0.0	0.0	16.5	609.3
13495	41.2906	-122.5536	54537	527		UB	58	4	244		1.2		0.2	NAD	0.1	MAR	0.0	0.0	18.4	16.5	609.7
13496	41.2906	-122.5530	54517	521		UB	49	5	266		0.3	NAD	0.3	MAR	0.1	MAR	0.0	4.5	0.0	16.5	610.0
13497	41.2906	-122.5524	54473	514		UB	46	5	257		1.4		0.2	NAD	0.1	MAR	0.0	0.0	14.4	16.5	610.1
13498	41.2906	-122.5518	54421	509		UB	60	5	148		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.5	610.3
13499	41.2906	-122.5512	54351	505		UB	57	5	211		0.0	NAD	0.4	MAR	0.1	MAR	0.0	3.9	0.0	16.6	610.4
13500	41.2906	-122.5507	54261	501		UB	51	5	229		1.9		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	610.4
13501	41.2906	-122.5501	54156	491		UB	44	5	265		2.2		0.0	NAD	0.1	MAR	0.0	0.0	27.3	16.6	610.5
13502	41.2905	-122.5495	54043	475		UB	53	5	265		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	610.7
13503	41.2905	-122.5489	53920	466		UB	40	5	299		1.4		0.4	MAR	0.1	MAR	0.3	4.7	14.4	16.7	610.8
13504	41.2905	-122.5483	53800	471		UB	49	5	232		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	16.7	610.7
13505	41.2905	-122.5479	53695	481		UB	64	5	138		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	610.6
13506	41.2905	-122.5472	53604	494		UB	47	5	277		0.7	MAR	1.3		-0.1	NAD	2.0	0.0	0.0	16.8	610.4
13507	41.2905	-122.5466	53527	496		UB	55	5	225		1.8		-0.2	NAD	0.2		0.0	0.0	8.7	16.8	610.0
13508	41.2905	-122.5461	53458	491		UB	50	4	192		0.4	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	4.9	16.8	609.7
13509	41.2905	-122.5456	53400	489		UB	65	5	173		-0.5	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	16.8	609.5
13510	41.2905	-122.5450	53350	481		UB	54	5	238		-0.3	NAD	0.5	MAR	0.1	MAR	0.0	4.9	0.0	16.8	609.3
13511	41.2905	-122.5444	53306	477		UB	57	5	231		0.7	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	16.8	608.9
13512	41.2904	-122.5438	53270	485		UB	43	6	243		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.8	608.8
13513	41.2904	-122.5433	53240	485		UB	55	6	222		1.5		-0.4	NAD	0.2		0.0	0.0	6.3	16.8	608.4
13514	41.2904	-122.5427	53218	485		UB	66	6	154		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	16.8	608.1
13515	41.2904	-122.5421	53199	428		UB	62	6	147		1.5		-1.0	NAD	0.2		0.0	0.0	9.4	16.8	607.8
13516	41.2904	-122.5416	53185	425		UB	41	6	221		0.8		0.6		0.0	NAD	0.7	0.0	0.0	16.8	607.5
13517	41.2904	-122.5410	53173	415		UB	59	6	134		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.8	607.2
13518	41.2904	-122.5404	53164	406		UB	64	7	152		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.2	16.8	607.0
13519	41.2903	-122.5398	53158	411		UB	59	7	128		-0.7	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	606.6
13520	41.2903	-122.5394	53152	431		UB	46	8	246		1.2		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	606.2
13521	41.2903	-122.5388	53145	434		UB	56	8	143		-0.8	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	16.8	605.9
13522	41.2903	-122.5382	53137	429		BI	42	8	245		1.8		-0.6	NAD	0.2		0.0	0.0	11.8	16.8	605.5
13523	41.2903	-122.5376	53129	408		BI	64	9	118		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.8	605.3
13524	41.2903	-122.5370	53119	381		BI	55	8	156		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	16.8	605.1
13525	41.2903	-122.5365	53107	377		BI	61	8	144		-0.7	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.8	604.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13526	41.2902	-122.5359	53096	374		BI	46	7	206		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.8	603.9
13527	41.2902	-122.5353	53083	373		BI	51	7	157		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	16.8	603.5
13528	41.2902	-122.5347	53071	370		BI	57	6	184		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.7	602.6
13529	41.2902	-122.5341	53058	367		BI	59	6	173		0.4	MAR	-0.4	NAD	0.1		0.0	0.0	4.7	16.7	601.8
13530	41.2901	-122.5336	53047	373		BI	46	6	205		-0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	16.7	600.5
13531	41.2901	-122.5330	53038	377		BI	44	6	227		1.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	599.3
13532	41.2901	-122.5324	53031	399		BI	50	6	181		1.1		0.5	MAR	0.1	MAR	0.4	7.2	16.6	16.5	598.4
13533	41.2901	-122.5318	53023	401		BI	62	6	192		1.2		-0.4	NAD	0.1		0.0	0.0	11.1	16.5	597.6
13534	41.2901	-122.5313	53018	392		BI	56	5	208		0.5	MAR	0.8		-0.0	NAD	1.5	0.0	0.0	16.5	596.8
13535	41.2900	-122.5308	53015	392		BI	66	5	130		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.5	595.9
13536	41.2900	-122.5302	53014	385		BI	53	4	191		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.4	595.2
13537	41.2900	-122.5296	53017	380		UB	56	3	192		0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	16.4	594.4
13538	41.2900	-122.5290	53021	397		UB	57	3	210		0.4	MAR	0.2	MAR	0.1	MAR	0.6	5.0	8.3	16.3	593.6
13539	41.2900	-122.5285	53026	403		UB	62	3	189		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	2.7	16.3	592.9
13540	41.2900	-122.5279	53032	409		UB	60	3	226		-0.5	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	16.2	592.2
13541	41.2900	-122.5273	53040	401		UB	55	4	275		1.4		-0.5	NAD	0.2		0.0	0.0	8.3	16.2	591.6
13542	41.2899	-122.5267	53052	393		UB	55	4	234		-0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.2	591.0
13543	41.2899	-122.5262	53066	393		UB	65	4	207		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	16.1	590.3
13544	41.2899	-122.5256	53081	393		UB	61	4	257		0.8		0.0	NAD	0.2		0.0	0.0	4.3	16.0	589.8
13545	41.2899	-122.5250	53101	394		UB	76	4	170		-0.1	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	15.9	589.1
13546	41.2899	-122.5246	53123	400		UB	65	5	217		1.4		-0.4	NAD	0.2		0.0	0.0	6.6	15.9	588.5
13547	41.2899	-122.5240	53151	407		UB	70	5	189		1.0		-0.4	NAD	0.1		0.0	0.0	7.4	15.9	588.0
13548	41.2899	-122.5234	53184	414		UB	53	5	265		-0.4	NAD	0.3	MAR	0.2		0.0	1.9	0.0	15.8	587.4
13549	41.2899	-122.5228	53222	418		UB	70	5	195		1.5		-0.6	NAD	0.2		0.0	0.0	8.9	15.8	586.8
13550	41.2899	-122.5223	53261	418		UB	65	4	226		1.6		-0.2	NAD	0.3		0.0	0.0	6.4	15.6	586.3
13551	41.2899	-122.5217	53298	416		UB	62	4	218		1.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.6	585.9
13552	41.2898	-122.5211	53329	413		UB	58	4	294		0.0	NAD	0.7		0.1	MAR	0.0	10.7	0.0	15.5	585.4
13553	41.2898	-122.5205	53351	413		UB	63	3	288		0.4	MAR	0.7		-0.0	NAD	1.4	0.0	0.0	15.5	584.9
13554	41.2898	-122.5199	53362	417		UB	66	3	202		0.7	MAR	1.1		-0.1	NAD	1.5	0.0	0.0	15.3	584.4
13555	41.2898	-122.5194	53367	418		UB	58	3	278		0.3	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	15.3	584.0
13556	41.2898	-122.5188	53371	419		UB	72	3	225		0.4	MAR	0.1	NAD	0.2		0.0	0.0	2.3	15.3	583.6
13557	41.2898	-122.5182	53377	413		UB	86	2	202		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.1	583.2
13558	41.2898	-122.5176	53387	403		UB	79	2	188		0.7	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.1	582.8
13559	41.2898	-122.5170	53400	354		UB	61	3	209		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.0	582.4
13560	41.2897	-122.5166	53416	305		BI	70	3	224		-0.5	NAD	0.7		0.1	MAR	0.0	10.3	0.0	15.0	582.0
13561	41.2897	-122.5160	53435	297		BI	76	4	169		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.9	581.5
13562	41.2897	-122.5154	53457	297		BI	68	5	201		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.8	580.8
13563	41.2897	-122.5148	53480	310		BI	64	5	199		0.8		0.2	NAD	0.1		0.0	0.0	6.5	14.8	580.3
13564	41.2897	-122.5142	53503	317		BI	61	6	195		1.1		-0.4	NAD	0.1	MAR	0.0	0.0	18.0	14.7	579.5
13565	41.2896	-122.5137	53521	324		BI	74	6	135		0.0	NAD	0.4	MAR	0.1		0.0	3.2	0.0	14.7	578.8
13566	41.2896	-122.5131	53538	342		BI	71	6	133		-0.8	NAD	0.2	MAR	0.1		0.0	2.3	0.0	14.6	578.2
13567	41.2896	-122.5125	53553	368		BI	77	6	152		0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	14.6	577.7
13568	41.2896	-122.5119	53569	391		BI	71	6	140		0.3	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	14.6	577.3
13569	41.2896	-122.5114	53584	448		BI	69	6	132		-0.5	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	14.5	576.9
13570	41.2896	-122.5108	53602	495		BI	85	7	84		0.7	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	576.7
13571	41.2896	-122.5102	53620	496		BI	64	7	180		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.4	576.4
13572	41.2895	-122.5096	53638	502		BI	72	8	117		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.3	576.3
13573	41.2895	-122.5092	53661	502		BI	74	9	143		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	14.3	576.3
13574	41.2895	-122.5086	53687	494		BI	57	9	233		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.2	576.3
13575	41.2895	-122.5080	53715	486		BI	70	9	152		0.0	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	14.2	576.3
13576	41.2895	-122.5075	53745	488		BI	55	9	242		1.6		0.2	NAD	0.1	MAR	0.0	0.0	15.1	14.2	576.3
13577	41.2895	-122.5069	53785	489		BI	69	9	141		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	576.6
13578	41.2894	-122.5063	53831	490		BI	73	9	105		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	11.3	14.2	576.7

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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
13579	41.2894	-122.5057	53886	484		BI	59	9	235		1.2		0.0	NAD	0.1	MAR	0.0	0.0	14.6	14.1	576.4
13580	41.2893	-122.5051	53947	486		BI	86	8	92		-0.8	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	14.1	576.1
13581	41.2893	-122.5045	54014	489		BI	61	8	258		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.2	14.1	575.9
13582	41.2892	-122.5039	54084	508		BI	64	8	264		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.1	575.7
13583	41.2892	-122.5034	54148	516		BI	92	8	202		-0.7	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.1	575.7
13584	41.2891	-122.5028	54193	527		UB	79	7	265		1.5		0.0	NAD	0.1		0.0	0.0	12.1	14.0	575.6
13585	41.2891	-122.5022	54205	539		UB	65	7	310		1.2		0.5	MAR	0.1	MAR	0.5	4.8	10.3	14.0	575.3
13586	41.2890	-122.5016	54188	546		UB	67	6	252		0.7	MAR	0.5	MAR	0.0	NAD	0.6	0.0	0.0	14.0	574.9
13587	41.2890	-122.5010	54162	530		UB	77	6	113		0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	574.3
13588	41.2889	-122.5004	54127	523		UB	68	6	137		-0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	14.0	573.5
13589	41.2887	-122.4998	54101	522		UB	70	6	109		1.5		0.3	MAR	-0.0	NAD	0.2	0.0	0.0	14.0	572.5
13590	41.2887	-122.4993	54092	513		UB	81	5	64		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	14.0	571.5
13591	41.2885	-122.4987	54103	497		UB	62	5	215		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.9	570.7
13592	41.2884	-122.4981	54130	467		UB	53	5	213		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.9	569.8
13593	41.2883	-122.4975	54156	433		UB	79	5	121		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.8	569.2
13594	41.2881	-122.4969	54167	417		UB	77	4	131		0.8		-0.5	NAD	0.1	MAR	0.0	0.0	15.1	13.7	568.6
13595	41.2880	-122.4963	54153	425		UB	86	4	99		-0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	568.2
13596	41.2878	-122.4957	54120	456		UB	67	4	177		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.7	567.9
13597	41.2877	-122.4951	54077	504		UB	63	3	202		1.8		0.2	NAD	0.1	MAR	0.0	0.0	16.4	13.6	567.9
13598	41.2876	-122.4945	54029	568		UB	77	3	144		-0.7	NAD	1.6		-0.1	NAD	0.0	0.0	0.0	13.6	568.4
13599	41.2875	-122.4939	53988	627		UB	65	3	194		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	13.5	569.0
13600	41.2874	-122.4933	53958	671		UB	92	3	85		0.3	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	13.5	569.6
13601	41.2872	-122.4927	53948	678		UB	62	3	321		3.0		0.0	NAD	0.2		0.0	0.0	15.8	13.5	570.2
13602	41.2871	-122.4920	53957	640		UB	82	3	198		0.5	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.5	570.7
13603	41.2870	-122.4914	53976	606		UB	77	4	187		1.0	MAR	0.0	NAD	0.1	NAD	0.0	0.0	0.0	13.5	571.4
13604	41.2868	-122.4908	53995	581		UB	72	4	208		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	13.5	572.1
13605	41.2867	-122.4902	54009	585		UB	77	5	226		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.5	572.6
13606	41.2865	-122.4896	54011	606		UB	55	5	337		1.4		0.7	MAR	0.1	MAR	0.5	6.6	13.8	13.6	573.0
13607	41.2864	-122.4890	54002	619		UB	81	5	201		-0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.6	573.6
13608	41.2863	-122.4884	53976	608		UB	80	5	289		0.0	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	13.5	574.0
13609	41.2862	-122.4878	53930	573		UB	61	5	253		-0.1	NAD	0.6	MAR	0.1	MAR	0.0	5.3	0.0	13.5	574.2
13610	41.2861	-122.4872	53865	543		UB	63	5	230		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.8	13.5	574.5
13611	41.2860	-122.4866	53804	546		UB	70	5	170		0.8	MAR	0.3	MAR	-0.2	NAD	0.4	0.0	0.0	13.5	574.8
13612	41.2858	-122.4860	53770	575		UB	77	4	133		-0.3	NAD	-0.1	NAD	0.1	NAD	0.0	0.0	0.0	13.5	574.7
13613	41.2857	-122.4854	53757	625		UB	78	4	195		0.0	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	13.5	574.7
13614	41.2856	-122.4848	53759	630		UB	59	4	290		1.1		1.0		-0.0	NAD	0.8	0.0	0.0	13.5	575.0
13615	41.2855	-122.4842	53771	525		UB	68	4	215		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.5	13.5	575.1
13616	41.2853	-122.4836	53783	443		UB	67	4	162		1.2		0.0	NAD	0.1	MAR	0.0	0.0	14.7	13.5	575.2
13617	41.2852	-122.4830	53765	376		UB	69	4	155		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	575.1
13618	41.2852	-122.4824	53691	376		UB	57	4	192		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	13.5	575.1
13619	41.2853	-122.4818	53576	394		UB	62	5	219		-0.1	NAD	0.6		0.1		0.0	5.9	0.0	13.4	575.3
13620	41.2853	-122.4812	53468	405		UB	68	5	135		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.4	575.5
13621	41.2854	-122.4807	53406	431		UB	91	5	40		0.0	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	13.4	575.8
13622	41.2854	-122.4801	53398	468		UB	58	6	169		0.7	MAR	0.1	NAD	0.1		0.0	0.0	7.7	13.4	576.0
13623	41.2854	-122.4794	53428	524		UB	68	6	125		1.0		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.3	576.3
13624	41.2855	-122.4789	53477	588		UB	57	7	215		0.5	MAR	1.2		-0.1	NAD	2.3	0.0	0.0	13.3	576.7
13625	41.2855	-122.4783	53527	638		UB	81	7	80		-2.2	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	13.3	577.3
13626	41.2856	-122.4777	53571	678		UB	73	7	151		1.6		0.2	NAD	0.2	MAR	0.0	0.0	11.0	13.4	577.9
13627	41.2856	-122.4771	53612	708	MAR	UB	71	7	202		1.8		-0.7	NAD	0.2		0.0	0.0	8.0	13.4	578.5
13628	41.2856	-122.4765	53651	724	MAR	UB	70	7	152		-0.4	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	13.4	579.0
13629	41.2857	-122.4759	53692	717	MAR	UB	74	8	122		-0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	13.4	579.5
13630	41.2857	-122.4753	53728	700	MAR	UB	64	8	223		0.4	NAD	0.7	MAR	-0.0	NAD	0.0	0.0	0.0	13.3	580.0
13631	41.2858	-122.4747	53765	666		UB	85	8	86		0.3	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	13.3	580.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
13632	41.2858	-122.4740	53798	612		UB	70	9	156		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.3	581.0
13633	41.2857	-122.4734	53827	593		UB	57	9	197		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.3	581.5
13634	41.2858	-122.4728	53834	595		UB	62	9	180		1.0	MAR	1.1		-0.3	NAD	1.1	0.0	0.0	13.3	581.9
13635	41.2858	-122.4722	53821	606		UB	68	10	147		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.3	582.5
13636	41.2859	-122.4716	53796	613		UB	63	10	214		0.5	MAR	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	13.3	583.0
13637	41.2859	-122.4710	53770	609		UB	62	11	171		2.2		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	13.3	583.4
13638	41.2859	-122.4704	53746	600		UB	63	11	222		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	13.3	583.8
13639	41.2860	-122.4698	53724	593		UB	63	11	176		1.2		-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.3	584.2
13640	41.2860	-122.4692	53701	591		UB	77	10	143		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.3	584.5
13641	41.2860	-122.4686	53691	589		UB	61	10	239		0.3	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	13.3	584.9
13642	41.2861	-122.4680	53692	581		UB	69	9	190		1.5		0.0	NAD	0.1	NAD	0.0	0.0	0.0	13.3	585.2
13643	41.2861	-122.4674	53700	579		UB	77	9	168		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.4	585.6
13644	41.2861	-122.4668	53709	588		UB	79	9	150		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	13.4	585.8
13645	41.2861	-122.4662	53718	597		UB	60	10	239		0.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	13.3	585.9
13646	41.2861	-122.4656	53734	611		UB	61	10	180		0.8	MAR	0.0	NAD	0.2		0.0	0.0	5.3	13.3	586.1
13647	41.2861	-122.4650	53764	623		UB	63	11	246		0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	13.3	586.2
13648	41.2861	-122.4644	53805	636		UB	64	11	181		1.2		-0.3	NAD	0.1	MAR	0.0	0.0	13.0	13.3	586.3
13649	41.2862	-122.4638	53859	647		UB	52	12	257		1.2		-0.7	NAD	0.3		0.0	0.0	4.3	13.3	586.3
13650	41.2862	-122.4632	53924	652		UB	57	12	204		1.8		-1.0	NAD	0.1	NAD	0.0	0.0	0.0	13.3	586.2
13651	41.2863	-122.4626	53998	653		UB	63	12	172		-0.3	NAD	-1.2	NAD	0.1	MAR	0.0	0.0	0.0	13.3	586.2
13652	41.2863	-122.4620	54074	657		UB	78	13	137		-0.5	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	13.3	586.2
13653	41.2863	-122.4614	54150	659		UB	68	13	129		1.8		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	13.3	586.1
13654	41.2864	-122.4608	54216	657		UB	77	13	168		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.3	586.0
13655	41.2864	-122.4602	54270	648		UB	63	13	224		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	13.3	585.7
13656	41.2865	-122.4596	54309	636		UB	46	14	265		-0.7	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	13.3	585.6
13657	41.2865	-122.4590	54343	618		UB	69	14	167		0.7	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	13.3	585.5
13658	41.2865	-122.4584	54376	596		UB	72	14	141		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.2	585.8
13659	41.2866	-122.4578	54405	569		UB	73	13	216		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	13.2	586.1
13660	41.2866	-122.4572	54432	546		UB	68	13	152		0.8	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	10.3	13.2	586.4
13661	41.2867	-122.4566	54448	524		UB	62	13	255		1.4		0.3	NAD	0.1		0.0	0.0	10.3	13.2	586.7
13662	41.2867	-122.4559	54459	510		UB	69	13	222		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.2	587.0
13663	41.2867	-122.4553	54475	509		UB	52	12	305		1.4		-0.4	NAD	0.1	MAR	0.0	0.0	15.6	13.2	587.0
13664	41.2867	-122.4547	54496	515		UB	55	12	345		1.2		-0.3	NAD	0.1	MAR	0.0	0.0	14.4	13.2	587.5
13665	41.2867	-122.4541	54517	524		UB	58	12	323		1.4		0.0	NAD	0.1	MAR	0.0	0.0	18.2	13.2	588.0
13666	41.2868	-122.4535	54541	524		UB	79	12	181		0.7	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	6.4	13.2	588.4
13667	41.2868	-122.4529	54558	516		UB	63	12	261		1.6		-0.7	NAD	0.2		0.0	0.0	11.1	13.2	588.7
13668	41.2868	-122.4523	54570	509		UB	56	12	304		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.2	589.1
13669	41.2869	-122.4517	54579	502		UB	57	12	317		2.5		-0.5	NAD	0.3		0.0	0.0	9.1	13.2	589.7
13670	41.2869	-122.4511	54586	483		UB	56	12	227		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	16.6	13.2	590.3
13671	41.2870	-122.4505	54591	460		UB	49	12	208		2.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.2	590.7
13672	41.2870	-122.4500	54585	453		UB	67	11	131		-0.1	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	13.2	591.1
13673	41.2870	-122.4493	54563	449		UB	56	11	201		0.5	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.2	591.3
13674	41.2871	-122.4487	54526	466		UB	65	12	172		-0.5	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	13.2	591.7
13675	41.2871	-122.4482	54475	490		UB	53	12	225		0.4	MAR	0.5	MAR	0.1		1.0	4.1	4.1	13.2	592.3
13676	41.2872	-122.4476	54428	518		UB	49	12	262		1.2		-0.2	NAD	0.1		0.0	0.0	10.3	13.2	592.8
13677	41.2872	-122.4470	54382	529		UB	54	12	279		1.8		-0.7	NAD	0.1	MAR	0.0	0.0	23.1	13.2	593.4
13678	41.2871	-122.4464	54328	542		UB	70	13	160		0.3	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	13.2	594.0
13679	41.2872	-122.4458	54267	569		UB	59	13	250		-0.8	NAD	0.1	NAD	0.2		0.0	0.0	0.0	13.1	594.4
13680	41.2872	-122.4452	54212	612		UB	69	12	186		0.5	MAR	0.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.1	594.8
13681	41.2872	-122.4446	54184	659		UB	65	12	258		1.8		-1.2	NAD	0.4		0.0	0.0	4.9	13.1	594.9
13682	41.2873	-122.4440	54193	665		UB	67	11	281		0.0	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	13.1	595.2
13683	41.2873	-122.4434	54243	659		UB	64	11	333		2.0		-1.0	NAD	0.3		0.0	0.0	6.5	13.1	595.4
13684	41.2873	-122.4428	54324	643		UB	54	10	291		0.1	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	13.2	595.6

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
13685	41.2873	-122.4422	54423	628		UB	58	10	332		1.8		0.8		-0.1	NAD	0.5	0.0	0.0	13.2	595.7
13686	41.2874	-122.4416	54523	598		UB	57	9	317		2.5		-0.5	NAD	0.2		0.0	0.0	15.3	13.1	595.7
13687	41.2874	-122.4410	54612	574		UB	51	8	336		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	13.1	595.5
13688	41.2874	-122.4404	54670	559		UB	66	8	185		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.1	595.1
13689	41.2875	-122.4398	54689	537		UB	45	8	307		1.4		0.5	MAR	-0.1	NAD	0.4	0.0	0.0	13.1	595.0
13690	41.2875	-122.4392	54678	517		UB	55	7	262		-0.7	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.1	594.8
13691	41.2876	-122.4386	54653	497		UB	55	7	229		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.1	594.6
13692	41.2876	-122.4380	54619	476		UB	68	7	154		-0.8	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	13.1	594.5
13693	41.2876	-122.4374	54580	448		UB	62	6	188		1.1		0.5	MAR	0.0	NAD	0.5	0.0	0.0	13.1	594.4
13694	41.2876	-122.4368	54536	413		UB	59	7	161		1.0		-0.7	NAD	0.2		0.0	0.0	6.7	13.1	594.7
13695	41.2876	-122.4362	54481	384		UB	55	7	157		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.1	595.1
13696	41.2877	-122.4356	54416	370		UB	60	7	207		0.8		0.2	MAR	0.0	NAD	0.4	0.0	0.0	13.1	595.6
13697	41.2877	-122.4350	54326	376		UB	60	8	209		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	13.1	596.2
13698	41.2877	-122.4344	54237	394		UB	58	8	246		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	13.0	596.8
13699	41.2878	-122.4338	54166	415		UB	57	8	282		1.0		0.5		0.2		0.5	2.7	5.1	13.0	597.5
13700	41.2878	-122.4332	54117	438		UB	42	8	269		1.2		0.5	MAR	-0.0	NAD	0.4	0.0	0.0	13.0	598.5
13701	41.2879	-122.4326	54087	459		UB	73	8	190		-0.7	NAD	0.3	MAR	0.1	MAR	0.0	3.4	0.0	13.0	599.2
13702	41.2879	-122.4319	54077	476		UB	39	7	319		1.8		0.8		0.0	NAD	0.5	0.0	0.0	13.0	600.1
13703	41.2879	-122.4313	54080	463		UB	46	7	276		0.0	NAD	0.6		0.2		0.0	3.7	0.0	13.0	600.9
13704	41.2880	-122.4307	54092	463		UB	50	7	215		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.0	601.8
13705	41.2880	-122.4301	54117	463		UB	59	7	231		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.0	602.7
13706	41.2881	-122.4295	54153	475		UB	59	7	282		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.7	13.0	603.8
13707	41.2881	-122.4289	54191	509		UB	69	6	256		1.1		0.2	NAD	0.1	MAR	0.0	0.0	9.5	13.1	604.7
13708	41.2881	-122.4283	54219	520		UB	59	6	245		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.1	605.5
13709	41.2881	-122.4277	54224	511		UB	55	6	322		1.5		-0.7	NAD	0.3		0.0	0.0	4.6	13.1	606.4
13710	41.2881	-122.4271	54217	488		UB	63	6	269		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.2	607.3
13711	41.2881	-122.4265	54191	460		UB	41	6	387		0.1	NAD	0.2	MAR	0.2		0.0	1.4	0.0	13.2	608.1
13712	41.2882	-122.4259	54118	437		UB	53	5	401		0.4	NAD	0.8		0.2		0.0	3.8	0.0	13.3	608.8
13713	41.2882	-122.4253	54017	425		UB	61	5	466		1.2		1.0		0.1		0.8	8.0	9.8	13.3	609.6
13714	41.2882	-122.4247	53970	415		UB	50	5	595		0.3	NAD	1.5		0.5		0.0	2.8	0.0	13.4	610.3
13715	41.2882	-122.4241	53976	406		UB	57	5	494		0.3	NAD	0.5		0.2		0.0	2.3	0.0	13.4	611.2
13716	41.2883	-122.4235	53972	398		UB	44	5	564		0.8		1.0		0.4		1.2	2.6	2.2	13.5	612.0
13717	41.2883	-122.4229	53968	392		UB	57	6	452		1.0		0.6		0.2		0.6	2.9	4.7	13.6	612.9
13718	41.2883	-122.4223	53888	392		UB	49	6	396		1.6		-0.1	NAD	0.3		0.0	0.0	6.0	13.6	613.7
13719	41.2884	-122.4218	53775	396		UB	56	6	352		1.2		0.7		0.0	NAD	0.5	0.0	0.0	13.7	614.8
13720	41.2884	-122.4212	53670	408		UB	47	7	359		1.2		0.7		0.2		0.6	4.2	6.8	13.7	615.6
13721	41.2885	-122.4205	53604	427		UB	52	7	295		0.7	MAR	0.4	MAR	0.1	MAR	0.7	4.6	6.8	13.8	616.6
13722	41.2885	-122.4200	53552	452		UB	59	7	263		-0.1	NAD	0.4	MAR	0.1	MAR	0.0	5.8	0.0	13.9	617.6
13723	41.2885	-122.4194	53495	481		UB	49	7	271		-0.3	NAD	0.8		0.0	NAD	0.0	0.0	0.0	14.0	618.7
13724	41.2885	-122.4188	53447	514		UB	36	8	355		0.5	MAR	1.0		0.2		1.6	4.8	3.0	14.0	619.8
13725	41.2885	-122.4182	53414	545		UB	52	8	299		0.8	MAR	0.2	NAD	0.1	MAR	0.0	0.0	9.2	14.0	621.0
13726	41.2886	-122.4176	53411	577		UB	41	8	464		1.8		1.1		0.3		0.6	3.6	6.0	14.2	622.0
13727	41.2886	-122.4170	53443	595		UB	49	8	377		1.5		0.2	NAD	0.2		0.0	0.0	6.8	14.2	623.1
13728	41.2886	-122.4164	53496	618		UB	44	8	429		2.0		0.6	MAR	0.3		0.3	2.0	6.8	14.3	624.2
13729	41.2887	-122.4158	53543	640		UB	45	7	485		3.1		1.4		0.1	MAR	0.4	10.7	24.0	14.4	625.1
13730	41.2887	-122.4152	53565	657		UB	64	6	340		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	3.7	14.5	626.1
13731	41.2888	-122.4146	53557	671		UB	46	6	471		0.3	NAD	0.6	MAR	0.4		0.0	1.5	0.0	14.5	627.1
13732	41.2888	-122.4139	53517	675		UB	47	5	566		1.0	MAR	2.1		0.4		2.2	5.5	2.5	14.7	628.0
13733	41.2888	-122.4133	53452	677		UB	42	5	664		0.8	MAR	2.2		0.1	MAR	2.6	16.1	6.3	14.7	628.9
13734	41.2889	-122.4127	53369	667		UB	45	5	624		1.4		0.3	NAD	0.7		0.0	0.0	2.2	14.8	629.8
13735	41.2889	-122.4121	53284	658		UB	42	5	667		0.8	MAR	1.7		0.7		1.8	2.2	1.2	14.9	630.8
13736	41.2890	-122.4115	53212	655		UB	43	5	603		2.3		-0.7	NAD	0.5		0.0	0.0	4.4	15.1	631.9
13737	41.2890	-122.4109	53158	653		UB	42	5	685		1.9		0.3	NAD	0.4		0.0	0.0	4.3	15.1	632.8

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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
13738	41.2890	-122.4103	53126	661		UB	36	6	671		1.6		0.1	NAD	0.6		0.0	0.0	2.9	15.2	633.8
13739	41.2890	-122.4097	53113	658		UB	40	5	595		0.0	NAD	1.7		0.3		0.0	6.6	0.0	15.4	634.8
13740	41.2890	-122.4091	53120	655		TV	39	5	577		0.5	MAR	1.0		0.5		1.6	2.1	1.3	15.4	635.4
13741	41.2891	-122.4085	53140	609		TV	47	5	487		1.5		-0.3	NAD	0.3		0.0	0.0	5.5	15.5	636.0
13742	41.2891	-122.4079	53170	602		TV	60	5	375		0.5	MAR	0.5	MAR	0.4		0.8	1.3	1.7	15.7	636.8
13743	41.2891	-122.4073	53204	526		TV	31	4	453		0.7	MAR	0.7		0.0	NAD	1.0	0.0	0.0	15.7	637.4
13744	41.2892	-122.4067	53237	475		TV	30	5	457		1.5		1.1		0.0	NAD	0.8	0.0	0.0	15.9	638.2
13745	41.2892	-122.4061	53259	435		TV	40	5	323		0.1	NAD	0.7		0.1		0.0	5.0	0.0	15.9	638.8
13746	41.2893	-122.4055	53257	422		TV	45	6	323		0.1	NAD	0.5	MAR	0.1		0.0	4.9	0.0	16.0	639.5
13747	41.2893	-122.4049	53217	410		TV	33	7	331		0.5	MAR	0.9		0.2		1.8	5.9	3.3	16.2	640.2
13748	41.2893	-122.4043	53158	472		TV	42	7	286		0.4	MAR	0.3	MAR	0.1	MAR	0.8	4.8	6.0	16.2	640.9
13749	41.2894	-122.4037	53119	523		TV	49	7	262		1.9		-0.3	NAD	0.2		0.0	0.0	11.9	16.3	641.6
13750	41.2894	-122.4031	53115	532		TV	42	7	228		1.8		-0.8	NAD	0.1	MAR	0.0	0.0	22.3	16.4	642.2
13751	41.2894	-122.4025	53140	569		TV	46	8	310		1.0	MAR	0.7	MAR	0.1	MAR	0.7	6.3	9.1	16.5	643.0
13752	41.2894	-122.4019	53186	573		TV	37	7	278		-0.3	NAD	0.7		-0.2	NAD	0.0	0.0	0.0	16.5	643.7
13753	41.2894	-122.4013	53245	577		TV	34	8	331		0.8	MAR	0.4	MAR	0.1	MAR	0.5	4.8	9.9	16.7	644.3
13754	41.2894	-122.4007	53316	654		TV	38	7	335		1.6		0.7	MAR	0.1	MAR	0.4	4.5	11.8	16.7	644.9
13755	41.2894	-122.4001	53400	693		TV	50	7	216		0.4	NAD	0.7	MAR	-0.0	NAD	0.0	0.0	0.0	16.8	645.3
13756	41.2895	-122.3995	53501	717	MAR	UB	35	7	427		3.3		1.7		-0.1	NAD	0.5	0.0	0.0	16.9	645.7
13757	41.2895	-122.3989	53626	669		UB	39	7	349		-0.4	NAD	1.1		0.1	NAD	0.0	0.0	0.0	16.9	646.0
13758	41.2895	-122.3983	53778	626		UB	36	7	315		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	1.7	17.1	646.1
13759	41.2896	-122.3977	53953	525		UB	46	7	227		1.5		-0.7	NAD	0.2		0.0	0.0	8.3	17.1	646.1
13760	41.2896	-122.3971	54140	453		UB	39	7	257		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.2	645.9
13761	41.2897	-122.3965	54291	383		UB	54	7	144		0.4	MAR	0.6		-0.1	NAD	1.3	0.0	0.0	17.3	645.8
13762	41.2897	-122.3959	54343	328		UB	42	7	186		0.1	NAD	0.2	MAR	0.1		0.0	2.5	0.0	17.3	645.8
13763	41.2897	-122.3953	54248	301		UB	38	8	228		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	3.1	17.3	645.9
13764	41.2898	-122.3947	54085	351		UB	36	8	265		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	14.8	17.4	646.0
13765	41.2898	-122.3941	53922	402		UB	30	9	338		1.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.5	646.3
13766	41.2899	-122.3936	53772	455		UB	42	10	340		1.1		0.3	MAR	0.1		0.3	2.9	9.3	17.5	646.9
13767	41.2899	-122.3930	53666	484		UB	37	10	413		1.4		0.5	MAR	0.1		0.4	4.6	11.7	17.5	647.6
13768	41.2898	-122.3924	53604	518		UB	37	11	482		1.6		0.0	NAD	0.2		0.0	0.0	6.9	17.5	648.3
13769	41.2899	-122.3918	53563	559		UB	49	11	367		1.0	MAR	0.7	MAR	0.0	NAD	0.8	0.0	0.0	17.5	649.2
13770	41.2899	-122.3912	53535	574		UB	38	11	449		1.6		0.2	NAD	0.1	MAR	0.0	0.0	18.7	17.6	650.2
13771	41.2900	-122.3906	53518	572		UB	33	11	495		3.7		-0.1	NAD	0.2		0.0	0.0	24.0	17.6	651.1
13772	41.2900	-122.3898	53514	570		UB	44	11	439		2.2		0.0	NAD	0.3		0.0	0.0	6.4	17.7	652.0
13773	41.2900	-122.3893	53520	580		UB	45	12	455		3.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.7	653.0
13774	41.2901	-122.3887	53524	582		UB	32	12	495		3.0		0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.7	654.0
13775	41.2901	-122.3881	53517	572		UB	34	12	468		2.5		0.1	NAD	0.2		0.0	0.0	15.9	17.8	655.0
13776	41.2902	-122.3875	53511	538		UB	44	12	407		1.9		-0.3	NAD	0.2		0.0	0.0	9.1	17.8	655.9
13777	41.2902	-122.3869	53488	527		UB	32	12	470		3.0		0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.9	656.7
13778	41.2902	-122.3863	53479	522		UB	37	12	513		1.6		0.2	NAD	0.3		0.0	0.0	5.0	17.9	657.4
13779	41.2903	-122.3857	53491	506		UB	38	11	395		1.2		0.4	MAR	0.3		0.3	1.5	4.6	17.9	658.3
13780	41.2903	-122.3851	53528	468		UB	35	11	450		2.7		-0.7	NAD	0.2		0.0	0.0	17.9	18.1	659.0
13781	41.2903	-122.3845	53579	455		UB	35	10	409		1.4		-0.2	NAD	0.2		0.0	0.0	6.7	18.1	659.6
13782	41.2903	-122.3839	53639	436		UB	40	10	406		1.9		0.5	MAR	0.1	MAR	0.3	5.0	18.2	18.1	660.4
13783	41.2903	-122.3833	53689	414		UB	27	9	375		1.2		0.8		0.1	MAR	0.7	11.4	16.2	18.2	661.2
13784	41.2904	-122.3827	53692	396		UB	37	10	406		1.0		0.3	MAR	0.1		0.3	2.9	8.9	18.3	661.9
13785	41.2904	-122.3821	53633	399		UB	33	10	343		1.5		0.5	MAR	0.1	MAR	0.3	7.7	22.6	18.4	662.5
13786	41.2905	-122.3815	53549	444		UB	45	10	346		2.7		0.0	NAD	0.1		0.0	0.0	19.3	18.4	663.0
13787	41.2905	-122.3809	53485	489		UB	36	11	405		3.7		-0.2	NAD	0.3		0.0	0.0	14.1	18.5	663.5
13788	41.2905	-122.3803	53465	515		UB	36	11	432		1.2		1.3		-0.1	NAD	1.0	0.0	0.0	18.6	664.2
13789	41.2906	-122.3797	53501	517		UB	34	11	432		1.5		-0.6	NAD	0.5		0.0	0.0	3.0	18.6	664.6
13790	41.2906	-122.3791	53596	515		UB	47	10	382		-0.4	NAD	0.8		0.1		0.0	6.3	0.0	18.7	665.0

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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
13791	41.2906	-122.3785	53712	488		UB	31	10	391		0.5	MAR	0.3	MAR	0.2		0.5	2.1	4.0	18.7	665.4
13792	41.2907	-122.3779	53812	465		UB	29	10	346		2.2		0.0	NAD	0.1		0.0	0.0	18.9	18.8	665.9
13793	41.2907	-122.3773	53859	463		UB	45	10	359		1.0		-0.1	NAD	0.3		0.0	0.0	3.0	18.9	666.1
13794	41.2907	-122.3767	53854	468		UB	43	10	445		1.2		0.9		0.1	MAR	0.7	11.5	16.3	18.9	666.6
13795	41.2907	-122.3761	53819	484		UB	26	10	412		2.6		-0.7	NAD	0.1		0.0	0.0	18.6	19.0	666.8
13796	41.2907	-122.3755	53778	488		UB	41	10	452		1.2		-0.2	NAD	0.4		0.0	0.0	3.7	19.1	667.0
13797	41.2907	-122.3749	53732	486		UB	38	10	534		1.9		1.2		0.1	MAR	0.6	11.2	17.5	19.1	666.9
13798	41.2907	-122.3743	53683	477		UB	43	10	555		1.5		0.0	NAD	0.7		0.0	0.0	2.4	19.3	666.7
13799	41.2908	-122.3737	53633	469		UB	35	10	658		1.0		0.5	MAR	0.2		0.6	2.3	4.1	19.4	666.5
13800	41.2908	-122.3731	53587	451		QAL	34	10	582		2.6		-0.1	NAD	0.4		0.0	0.0	6.8	19.4	666.2
13801	41.2909	-122.3725	53542	444		QAL	41	10	500		1.8		0.3	MAR	0.4		0.2	1.1	5.1	19.4	665.9
13802	41.2909	-122.3719	53497	447		QAL	30	10	670		2.6		1.7		0.3		0.7	6.5	9.4	19.5	665.6
13803	41.2909	-122.3713	53446	457		QAL	42	10	686		2.0		0.0	NAD	0.5		0.0	0.0	3.8	19.6	665.2
13804	41.2910	-122.3707	53393	467		QAL	47	9	736		3.0		0.3	MAR	0.6		0.1	0.6	5.1	19.6	664.7
13805	41.2910	-122.3701	53340	474		QAL	37	9	830		4.6		0.3	NAD	0.5		0.0	0.0	8.9	19.5	664.2
13806	41.2911	-122.3695	53290	464		QAL	38	9	833		1.6		1.2		0.7		0.8	2.0	2.6	19.5	663.7
13807	41.2911	-122.3689	53243	454		QAL	25	9	835		3.4		-0.1	NAD	0.7		0.0	0.0	4.6	19.5	663.5
13808	41.2911	-122.3683	53202	455		QAL	35	9	867		2.3		0.6	MAR	0.9		0.2	0.6	2.5	19.5	663.4
13809	41.2912	-122.3677	53165	437		QAL	33	9	880		3.3		0.9		0.6		0.3	1.5	5.5	19.5	663.3
13810	41.2912	-122.3671	53135	420		QAL	34	9	846		1.1		1.3		0.6		1.2	2.4	2.1	19.4	663.1
13811	41.2912	-122.3665	53109	408		QAL	42	9	907		2.3		0.3	MAR	0.8		0.1	0.4	2.9	19.4	663.3
13812	41.2912	-122.3658	53084	406		QAL	35	9	953		1.8		1.7		0.9		1.0	1.9	1.9	19.4	663.6
13813	41.2912	-122.3652	53064	417		QAL	30	9	878		2.7		1.2		0.7		0.4	1.7	4.0	19.4	664.0
13814	41.2913	-122.3646	53049	448		QAL	23	10	966		2.7		0.5	MAR	0.6		0.2	0.9	4.8	19.4	664.3
13815	41.2913	-122.3640	53037	460		QAL	40	11	898		2.2		1.2		0.7		0.6	1.7	3.1	19.3	664.5
13816	41.2914	-122.3634	53030	477		QAL	33	11	934		4.6		0.6	MAR	0.6		0.1	1.0	7.4	19.3	664.7
13817	41.2914	-122.3628	53023	442		QAL	24	12	876		3.6		1.2		0.5		0.4	2.8	7.9	19.3	665.0
13818	41.2914	-122.3622	53020	408		QAL	37	13	897		3.3		0.6	MAR	0.7		0.2	0.9	5.0	19.4	665.0
13819	41.2915	-122.3616	53019	402		QAL	34	13	754		1.5		0.0	NAD	0.7		0.0	0.0	2.1	19.4	665.0
13820	41.2915	-122.3611	53021	397		QAL	56	13	742		3.3		0.2	NAD	0.3		0.0	0.0	6.6	19.4	665.0
13821	41.2916	-122.3605	53026	390		QAL	29	12	808		2.5		0.7		0.6		0.3	1.2	3.8	19.4	664.8
13822	41.2916	-122.3599	53031	383		QAL	36	12	688		2.5		0.7		0.5		0.3	1.4	4.5	19.4	664.6
13823	41.2916	-122.3593	53035	430		QAL	25	12	668		3.1		-0.2	NAD	0.6		0.0	0.0	5.1	19.4	664.2
13824	41.2916	-122.3587	53042	467		QAL	39	12	591		1.2		0.5	MAR	0.5		0.4	1.1	2.5	19.4	663.7
13825	41.2916	-122.3581	53051	481		QAL	33	12	591		2.2		0.1	NAD	0.5		0.0	0.0	4.1	19.3	663.0
13826	41.2917	-122.3575	53058	479		DV	38	12	578		1.6		0.1	NAD	0.4		0.0	0.0	4.2	19.3	662.6
13827	41.2917	-122.3569	53067	473		DV	34	12	522		1.8		-0.2	NAD	0.5		0.0	0.0	3.6	19.3	662.1
13828	41.2917	-122.3563	53074	405		DV	34	12	511		2.9		-0.4	NAD	0.5		0.0	0.0	5.9	19.3	661.2
13829	41.2918	-122.3557	53083	362		DV	39	11	501		-0.1	NAD	1.2		0.2		0.0	4.9	0.0	19.3	660.4
13830	41.2918	-122.3551	53090	371		DV	58	11	485		0.4	MAR	0.4	MAR	0.4		1.1	1.0	1.0	19.3	659.7
13831	41.2918	-122.3545	53097	455		DV	39	11	804		1.4		0.2	MAR	0.9		0.2	0.3	1.7	19.2	658.8
13832	41.2919	-122.3539	53103	520		DV	34	10	1010		2.0		0.7		1.4		0.4	0.5	1.5	19.2	657.8
13833	41.2919	-122.3533	53110	495		DV	42	10	1008		2.6		0.8		0.8		0.3	1.0	3.2	19.2	656.9
13834	41.2919	-122.3527	53119	468		DV	36	10	1069		3.8		1.7		0.7		0.5	2.5	5.4	19.1	655.5
13835	41.2919	-122.3521	53126	452		DV	37	10	1020		2.5		0.0	NAD	1.0		0.0	0.0	2.6	19.1	654.4
13836	41.2920	-122.3515	53133	450		DV	47	11	985		2.7		0.2	NAD	1.0		0.0	0.0	2.9	19.1	653.4
13837	41.2920	-122.3509	53137	451		DV	43	11	980		3.6		-0.1	NAD	1.0		0.0	0.0	3.7	19.0	652.6
13838	41.2920	-122.3503	53138	454		DV	34	11	1037		4.8		0.9		0.7		0.2	1.2	6.5	19.0	652.0
13839	41.2920	-122.3497	53139	456		DV	39	12	889		2.3		1.0		0.4		0.4	2.6	6.0	19.0	651.4
13840	41.2920	-122.3491	53139	458		DV	40	12	913		4.1		1.0		0.6		0.3	1.6	6.3	19.0	651.0
13841	41.2920	-122.3485	53140	449		DV	33	13	910		4.0		0.7		0.5		0.2	1.4	7.4	18.9	650.8
13842	41.2921	-122.3478	53139	440		DV	45	13	837		4.1		0.0	NAD	0.7		0.0	0.0	6.3	18.8	650.9
13843	41.2921	-122.3472	53138	436		DV	52	14	919		3.1		0.5	MAR	0.7		0.2	0.8	4.9	18.7	651.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13844	41.2921	-122.3466	53136	433		DV	32	14	1069		4.6		0.9		0.8		0.2	1.2	6.1	18.7	651.9
13845	41.2921	-122.3460	53133	410		DV	26	15	1029		5.2		0.5	MAR	0.7		0.1	0.8	7.0	18.5	652.7
13846	41.2922	-122.3454	53131	390		CM	30	15	913		3.3		1.0		0.8		0.3	1.3	4.3	18.5	653.3
13847	41.2922	-122.3448	53131	369		CM	34	15	876		4.2		0.9		0.5		0.2	1.8	8.0	18.3	654.1
13848	41.2922	-122.3442	53128	355		CM	33	15	841		3.1		0.0	NAD	0.6		0.0	0.0	5.0	18.3	654.9
13849	41.2923	-122.3436	53126	392		CM	32	14	989		1.8		1.1		0.7		0.6	1.7	2.8	18.3	655.6
13850	41.2923	-122.3430	53123	413		CM	46	13	981		4.1		0.0	NAD	0.6		0.0	0.0	6.5	18.3	656.0
13851	41.2924	-122.3424	53120	434		CM	42	13	1038		3.4		1.2		0.7		0.4	1.7	4.8	18.2	656.4
13852	41.2924	-122.3418	53118	405		DV	36	12	1101		2.9		0.9		1.1		0.3	0.8	2.7	18.2	656.9
13853	41.2924	-122.3412	53115	376		DV	34	11	1052		4.9		0.8		0.8		0.2	1.1	6.6	18.2	657.3
13854	41.2924	-122.3406	53112	377		DV	31	11	1065		2.5		1.3		0.9		0.5	1.5	2.7	18.2	657.6
13855	41.2924	-122.3400	53108	379		DV	36	11	1000		1.5		0.7		0.9		0.5	0.8	1.6	18.3	658.0
13856	41.2925	-122.3394	53104	402		DV	29	11	996		3.0		1.7		0.7		0.6	2.4	4.1	18.3	658.5
13857	41.2925	-122.3388	53099	425		DV	37	10	874		1.1		0.7		0.7		0.7	1.1	1.5	18.3	659.2
13858	41.2925	-122.3382	53095	437		DV	43	10	852		2.5		0.2	NAD	0.8		0.0	0.0	3.2	18.3	660.0
13859	41.2926	-122.3376	53089	467		DV	26	11	831		0.0	NAD	0.6		0.7		0.0	0.9	0.0	18.4	660.6
13860	41.2926	-122.3370	53085	552		DV	36	11	974		1.6		0.1	NAD	1.1		0.0	0.0	1.6	18.4	661.6
13861	41.2927	-122.3364	53081	594		DV	35	11	1027		2.6		-0.4	NAD	0.9		0.0	0.0	3.1	18.4	662.8
13862	41.2927	-122.3358	53078	594		DV	38	11	1085		1.6		0.7	MAR	1.3		0.5	0.6	1.3	18.4	663.8
13863	41.2927	-122.3353	53075	594		DV	33	12	1084		2.6		1.3		1.0		0.5	1.4	2.6	18.5	664.7
13864	41.2928	-122.3346	53074	582		DV	40	12	873		4.6		-2.1	NAD	1.0		0.0	0.0	4.6	18.5	665.6
13865	41.2928	-122.3340	53075	571		DV	32	13	980		2.5		0.9		1.1		0.4	0.9	2.2	18.6	666.3
13866	41.2928	-122.3335	53077	547		DV	35	13	713		0.4	NAD	-0.2	NAD	0.8		0.0	0.0	0.0	18.6	666.7
13867	41.2928	-122.3329	53084	516		DV	35	14	633		0.8	MAR	1.4		0.6		1.5	2.5	1.6	18.6	667.3
13868	41.2928	-122.3321	53091	493		DV	27	14	587		1.8		-0.1	NAD	0.5		0.0	0.0	3.9	18.7	667.8
13869	41.2928	-122.3315	53101	502		DV	35	14	583		1.9		-0.6	NAD	0.6		0.0	0.0	3.5	18.7	668.2
13870	41.2928	-122.3308	53110	504		DV	33	13	629		0.4	MAR	0.0	NAD	0.8		0.0	0.0	0.7	18.8	668.6
13871	41.2928	-122.3301	53119	489		DV	26	13	626		2.9		0.4	MAR	0.4		0.2	1.4	8.2	18.8	668.9
13872	41.2929	-122.3294	53127	475		DV	49	12	600		1.4		0.8		0.4		0.6	2.4	4.1	18.9	669.3
13873	41.2929	-122.3288	53133	467		DV	40	11	732		1.2		0.1	NAD	0.9		0.0	0.0	1.4	18.9	669.3
13874	41.2929	-122.3281	53137	473		DV	38	11	690		1.5		0.4	MAR	0.8		0.3	0.6	2.0	18.9	669.3
13875	41.2929	-122.3274	53142	479		QL	34	11	743		2.3		0.0	NAD	0.6		0.0	0.0	3.8	19.0	669.3
13876	41.2929	-122.3268	53148	483		QL	42	10	718		1.8		1.1		0.5		0.6	2.5	4.1	19.1	669.4
13877	41.2929	-122.3260	53150	476		QL	27	10	789		4.2		0.3	MAR	0.5		0.1	0.7	8.0	19.1	669.4
13878	41.2929	-122.3253	53152	469		QL	37	9	814		3.7		1.1		0.5		0.3	2.3	8.1	19.1	669.4
13879	41.2929	-122.3246	53152	442		QL	37	9	904		3.8		0.8		0.5		0.2	1.8	8.4	19.1	669.4
13880	41.2929	-122.3239	53147	428		QL	32	9	930		5.1		0.7		0.7		0.2	1.2	7.6	19.1	669.2
13881	41.2929	-122.3232	53134	426		QL	32	9	980		5.7		0.7		0.7		0.1	1.1	8.8	19.2	669.0
13882	41.2929	-122.3225	53114	425		QL	28	9	961		4.0		0.9		0.7		0.2	1.2	5.4	19.2	669.0
13883	41.2929	-122.3219	53091	416		QL	25	8	914		3.6		1.2		0.3		0.3	3.6	10.2	19.2	668.9
13884	41.2929	-122.3212	53064	413		QL	36	8	973		4.6		1.0		0.7		0.2	1.5	7.0	19.2	668.8
13885	41.2929	-122.3204	53038	412		QL	29	8	977		3.8		1.7		0.5		0.4	3.0	7.1	19.2	668.5
13886	41.2929	-122.3197	53016	419		QL	39	8	910		2.9		1.1		0.6		0.4	2.0	5.1	19.2	668.1
13887	41.2929	-122.3190	53001	432		QL	51	7	834		3.7		0.6	MAR	0.6		0.2	1.1	6.4	19.2	667.7
13888	41.2928	-122.3183	52995	449		QL	30	7	729		4.8		0.5	MAR	0.5		0.1	1.0	9.3	19.2	666.8
13889	41.2928	-122.3176	52990	467		QL	32	7	696		3.1		1.2		0.4		0.4	3.3	9.2	19.2	665.5
13890	41.2928	-122.3170	52970	486		QL	32	7	620		3.1		0.2	NAD	0.3		0.0	0.0	9.7	19.2	664.4
13891	41.2928	-122.3163	52954	498		QL	28	7	574		2.9		0.6	MAR	0.2		0.2	3.6	16.9	19.2	663.8
13892	41.2929	-122.3155	52941	510		QAL	33	7	543		1.5		1.1		0.3		0.7	3.9	5.2	19.2	663.2
13893	41.2929	-122.3148	52932	517		QAL	33	7	641		1.4		1.3		0.4		0.9	3.4	3.6	19.2	662.5
13894	41.2929	-122.3141	52922	521		QAL	41	7	565		1.1		1.0		0.3		0.9	3.6	3.8	19.1	661.8
13895	41.2929	-122.3135	52914	520		QAL	37	6	801		1.5		2.6		0.4		1.6	5.9	3.6	19.0	661.7
13896	41.2929	-122.3128	52903	507		QAL	38	6	856		4.2		1.3		0.5		0.3	3.1	9.2	18.9	662.1

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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
13897	41.2929	-122.3121	52889	490		QAL	35	5	949		5.9		0.9		0.4		0.2	2.1	13.1	18.9	662.4
13898	41.2929	-122.3114	52875	474		QAL	32	5	995		3.3		1.5		0.5		0.5	3.3	7.0	18.9	662.6
13899	41.2929	-122.3106	52856	455		QAL	39	5	966		4.8		1.7		0.6		0.4	2.9	8.0	18.9	662.8
13900	41.2929	-122.3100	52830	440		QAL	36	5	999		6.0		1.5		0.4		0.2	3.4	13.7	18.9	662.9
13901	41.2929	-122.3093	52803	432		QAL	24	4	1095		5.7		1.4		0.5		0.3	3.0	11.8	18.8	663.0
13902	41.2930	-122.3086	52782	426		QAL	42	4	1061		6.1		1.1		0.4		0.2	2.8	16.0	18.8	663.1
13903	41.2930	-122.3079	52777	414		QAL	26	4	1136		5.6		0.6	MAR	1.0		0.1	0.6	5.5	18.8	663.0
13904	41.2930	-122.3072	52781	406		QAL	49	4	1003		3.8		1.7		0.6		0.4	2.7	6.1	18.8	662.9
13905	41.2930	-122.3066	52791	402		QAL	32	4	1074		5.9		1.2		0.6		0.2	1.9	9.2	18.8	662.7
13906	41.2930	-122.3059	52806	398		QAL	40	5	1031		4.1		0.9		0.6		0.2	1.6	7.0	18.7	662.7
13907	41.2930	-122.3051	52828	393		QAL	35	5	1007		3.0		1.8		0.5		0.6	3.5	5.6	18.7	662.5
13908	41.2930	-122.3044	52859	386		QAL	40	5	1012		5.1		2.0		0.5		0.4	3.8	9.6	18.7	662.0
13909	41.2930	-122.3037	52897	384		QAL	37	5	960		4.0		1.1		0.6		0.3	1.8	6.3	18.7	661.5
13910	41.2929	-122.3031	52937	389		QAL	43	4	938		3.7		0.8		0.6		0.2	1.3	6.1	18.7	661.4
13911	41.2929	-122.3024	52975	399		QAL	42	4	959		5.7		1.4		0.4		0.2	3.8	15.7	18.7	661.2
13912	41.2929	-122.3017	53007	410		QAL	36	4	968		5.1		1.2		0.5		0.3	2.7	10.4	18.7	660.9
13913	41.2929	-122.3010	53032	421		QAL	37	4	1032		3.3		1.7		0.6		0.5	2.9	5.4	18.6	660.6
13914	41.2929	-122.3002	53049	390		QAL	30	4	980		5.6		0.8		0.5		0.1	1.7	11.7	18.6	660.3
13915	41.2929	-122.2997	53070	366		QAL	48	4	929		5.1		1.0		0.6		0.2	1.8	9.0	18.6	659.9
13916	41.2929	-122.2989	53095	342		QAL	31	4	856		3.7		1.1		0.6		0.3	2.0	6.8	18.6	659.4
13917	41.2929	-122.2982	53123	368		QAL	45	5	865		4.6		0.2	MAR	0.6		0.1	0.5	7.3	18.5	659.0
13918	41.2929	-122.2975	53148	370		QAL	44	5	892		3.1		1.5		0.6		0.5	2.4	4.9	18.5	658.5
13919	41.2929	-122.2968	53162	373		QAL	39	5	848		5.5		0.9		0.3		0.2	3.0	17.6	18.5	658.2
13920	41.2929	-122.2962	53167	382		QAL	37	5	827		3.7		1.1		0.5		0.3	2.2	7.5	18.5	658.2
13921	41.2929	-122.2955	53166	399		QAL	35	6	929		2.2		1.7		0.4		0.8	4.8	6.0	18.5	658.5
13922	41.2930	-122.2948	53162	416		QAL	36	6	967		5.5		0.3	MAR	0.6		0.1	0.7	9.9	18.4	658.5
13923	41.2930	-122.2940	53158	403		QAL	35	6	967		5.3		0.0	NAD	0.6		0.0	0.0	9.1	18.4	658.7
13924	41.2930	-122.2933	53152	398		QAL	49	6	892		3.7		0.4	MAR	0.6		0.1	0.8	6.7	18.4	658.7
13925	41.2930	-122.2927	53149	411		QAL	50	6	922		4.1		1.5		0.5		0.4	3.3	9.2	18.4	658.6
13926	41.2930	-122.2920	53150	412		QAL	36	6	976		3.1		1.2		0.4		0.4	3.2	8.0	18.4	658.5
13927	41.2930	-122.2913	53155	413		QAL	46	6	934		3.4		1.3		0.5		0.4	2.7	7.1	18.4	658.5
13928	41.2930	-122.2906	53157	400		QAL	45	6	1028		3.6		2.5		0.6		0.7	4.2	6.1	18.4	658.3
13929	41.2930	-122.2899	53144	394		QAL	32	7	977		5.5		1.3		0.7		0.2	1.9	7.7	18.4	658.1
13930	41.2930	-122.2893	53116	408		QAL	30	7	1006		3.1		1.7		0.7		0.5	2.5	4.6	18.4	658.0
13931	41.2929	-122.2885	53079	449		QAL	42	8	922		3.3		0.7		0.4		0.2	1.9	8.0	18.5	657.9
13932	41.2930	-122.2878	53043	471		QAL	31	8	1081		2.3		2.1		0.5		0.9	4.2	4.6	18.5	657.9
13933	41.2930	-122.2871	53008	453		QAL	33	8	994		4.2		0.8		0.6		0.2	1.5	7.6	18.5	657.9
13934	41.2930	-122.2864	52967	436		QAL	28	8	978		5.6		0.5	MAR	0.8		0.1	0.7	7.3	18.5	657.9
13935	41.2930	-122.2858	52911	428		QAL	25	8	1026		5.9		0.9		0.7		0.2	1.4	8.8	18.5	657.9
13936	41.2930	-122.2851	52863	425		QAL	37	8	1034		3.8		0.8		0.9		0.2	0.9	4.3	18.5	657.4
13937	41.2930	-122.2844	52847	423		QAL	33	9	1009		4.0		1.2		0.7		0.3	1.9	6.1	18.5	657.2
13938	41.2930	-122.2836	52843	417		QAL	21	9	1009		2.7		1.7		0.7		0.6	2.5	4.2	18.4	656.9
13939	41.2930	-122.2829	52826	415		QAL	36	9	965		3.8		1.8		0.5		0.5	4.1	8.5	18.4	656.6
13940	41.2930	-122.2822	52816	410		QAL	41	9	948		5.1		0.6	MAR	0.6		0.1	1.0	9.1	18.4	656.0
13941	41.2930	-122.2815	52837	405		QAL	41	8	934		4.5		0.5	MAR	0.4		0.1	1.2	10.7	18.4	655.4
13942	41.2931	-122.2808	52876	405		QAL	36	8	917		3.3		1.5		0.4		0.5	3.7	7.7	18.4	654.7
13943	41.2931	-122.2802	52925	412		QAL	41	8	899		2.6		1.5		0.5		0.6	3.3	5.9	18.3	653.8
13944	41.2931	-122.2795	52979	417		QAL	30	8	999		4.8		0.7		0.6		0.2	1.2	8.0	18.2	652.9
13945	41.2931	-122.2787	53025	413		QAL	44	7	879		4.0		0.9		0.4		0.2	2.3	9.5	18.2	652.2
13946	41.2931	-122.2780	53055	410		QAL	40	6	877		6.0		1.2		0.4		0.2	3.1	15.8	18.2	651.6
13947	41.2931	-122.2773	53070	407		QAL	50	6	864		5.6		1.4		0.5		0.4	2.8	7.0	18.2	651.0
13948	41.2930	-122.2766	53083	410		QAL	34	5	927		3.3		1.2		0.6		0.4	2.0	5.1	18.2	650.5
13949	41.2930	-122.2759	53094	412		QAL	33	5	993		4.8		1.1		0.4		0.2	2.4	10.9	18.2	649.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
13950	41.2930	-122.2753	53110	424		QAL	39	5	885		3.8		1.7		0.6		0.4	3.1	7.0	18.2	649.1
13951	41.2930	-122.2746	53130	447		QAL	38	4	905		3.7		0.7		0.6		0.2	1.4	6.1	18.1	648.6
13952	41.2930	-122.2738	53152	468		QAL	30	3	1001		5.6		0.9		0.5		0.2	1.8	10.4	18.1	648.3
13953	41.2930	-122.2731	53178	464		QAL	30	3	944		2.5		3.1		0.2		1.2	19.6	16.3	18.1	647.9
13954	41.2930	-122.2724	53201	461		QAL	46	3	926		3.3		1.2		0.6		0.4	2.1	5.4	18.1	647.7
13955	41.2930	-122.2718	53217	462		QAL	30	2	1012		2.9		1.2		0.7		0.4	1.7	4.3	18.0	647.4
13956	41.2930	-122.2711	53227	462		QAL	32	2	954		3.4		2.3		0.5		0.7	4.3	6.2	18.0	647.1
13957	41.2930	-122.2704	53233	462		QAL	41	2	928		3.1		1.2		0.6		0.4	2.0	5.3	18.0	647.0
13958	41.2930	-122.2697	53235	449		QAL	41	2	928		3.8		2.3		0.5		0.6	5.0	8.2	17.9	646.8
13959	41.2930	-122.2690	53230	434		QAL	49	2	893		2.0		1.7		0.6		0.8	2.6	3.2	17.9	646.5
13960	41.2930	-122.2684	53220	431		QAL	52	2	810		2.9		1.6		0.5		0.5	3.1	5.6	17.9	646.4
13961	41.2930	-122.2676	53215	432		QAL	50	2	873		5.5		0.3	MAR	0.3		0.1	1.2	17.7	17.9	645.8
13962	41.2931	-122.2669	53219	435		QAL	37	1	900		3.8		1.8		0.5		0.5	3.9	8.1	17.8	645.4
13963	41.2931	-122.2662	53227	436		QAL	40	1	907		4.4		1.7		0.5		0.4	3.3	8.6	17.7	645.1
13964	41.2931	-122.2655	53231	436		QAL	55	1	857		2.5		0.7		0.7		0.3	1.2	5.8	17.7	644.7
13965	41.2931	-122.2649	53230	439		QAL	58	2	802		2.2		1.3		0.4		0.6	3.3	5.6	17.7	644.5
13966	41.2931	-122.2642	53225	440		QAL	44	2	836		3.4		1.8		0.5		0.5	3.5	6.5	17.6	644.2
13967	41.2931	-122.2635	53213	445		QAL	45	2	832		3.3		0.7		0.5		0.2	1.5	6.7	17.6	643.8
13968	41.2930	-122.2627	53204	449		QAL	53	2	815		3.3		1.2		0.6		0.4	2.1	5.6	17.5	643.3
13969	41.2930	-122.2620	53194	451		QAL	32	2	879		1.8		2.1		0.4		1.1	5.6	5.0	17.4	643.1
13970	41.2930	-122.2614	53186	453		QAL	44	2	849		3.0		1.7		0.8		0.5	2.2	3.9	17.4	642.9
13971	41.2930	-122.2607	53181	453		QAL	43	2	900		4.1		0.7		0.6		0.2	1.1	6.9	17.4	642.6
13972	41.2931	-122.2600	53185	445		QAL	38	2	878		4.5		1.5		0.4		0.3	3.4	10.2	17.4	642.3
13973	41.2931	-122.2593	53192	436		QAL	53	2	866		3.4		0.7		0.6		0.2	1.3	5.9	17.3	641.9
13974	41.2931	-122.2586	53204	427		QAL	31	2	859		2.7		1.6		0.6		0.6	2.5	4.3	17.3	641.6
13975	41.2931	-122.2580	53224	425		QAL	38	2	833		3.3		1.2		0.4		0.4	2.8	7.5	17.3	641.4
13976	41.2931	-122.2572	53253	423		QAL	49	3	803		2.9		0.6		0.5		0.2	1.2	6.1	17.2	641.2
13977	41.2931	-122.2565	53290	423		QAL	46	4	789		3.7		1.1		0.5		0.3	2.3	7.7	17.2	640.9
13978	41.2931	-122.2558	53325	420		QAL	38	4	843		2.0		0.9		0.4		0.5	2.3	4.8	17.2	640.2
13979	41.2931	-122.2551	53348	418		QAL	34	4	793		4.2		1.1		0.5		0.3	2.5	9.3	17.2	639.8
13980	41.2931	-122.2545	53356	433		QAL	26	5	879		2.6		2.0		0.5		0.8	4.4	5.8	17.2	639.1
13981	41.2931	-122.2538	53357	441		QAL	35	6	923		4.0		1.5		0.7		0.4	2.3	6.0	17.2	638.6
13982	41.2931	-122.2531	53352	431		QAL	39	6	878		4.5		0.9		0.5		0.2	1.9	9.3	17.2	637.9
13983	41.2931	-122.2523	53332	428		QAL	52	7	777		2.9		1.3		0.5		0.5	2.6	5.3	17.2	637.7
13984	41.2931	-122.2516	53301	426		QAL	31	7	905		4.4		1.1		0.6		0.2	1.9	7.7	17.1	637.0
13985	41.2931	-122.2510	53271	416		QAL	36	7	808		3.4		1.0		0.5		0.3	2.1	7.1	17.0	636.7
13986	41.2931	-122.2503	53249	415		QAL	53	7	757		1.6		1.0		0.5		0.6	2.0	3.1	17.0	636.2
13987	41.2931	-122.2496	53236	415		QAL	60	7	734		2.9		0.5	MAR	0.4		0.2	1.2	6.6	17.0	635.8
13988	41.2931	-122.2489	53232	425		QAL	51	7	786		2.5		1.8		0.5		0.7	3.5	4.8	17.0	635.6
13989	41.2930	-122.2482	53229	430		QAL	47	7	803		3.1		1.1		0.5		0.3	2.3	6.7	16.9	635.4
13990	41.2930	-122.2476	53228	433		QPVB	47	7	777		1.9		1.0		0.6		0.5	1.7	3.4	16.9	634.7
13991	41.2930	-122.2469	53220	435		QPVB	43	7	824		4.1		1.0		0.4		0.2	2.6	10.8	16.8	634.2
13992	41.2931	-122.2461	53202	440		QPVB	49	7	816		2.6		0.8		0.5		0.3	1.6	4.8	16.8	633.7
13993	41.2931	-122.2454	53181	452		QPVB	40	7	760		2.5		0.4	MAR	0.7		0.2	0.6	3.8	16.8	633.5
13994	41.2931	-122.2447	53174	457		QPVB	49	7	801		2.9		0.8		0.7		0.3	1.2	4.1	16.7	633.1
13995	41.2931	-122.2441	53190	418		QPVB	64	7	696		1.1		1.6		0.4		1.4	4.3	3.2	16.7	632.4
13996	41.2931	-122.2434	53220	401		QPVB	44	7	703		3.8		-0.1	NAD	0.5		0.0	0.0	7.3	16.6	631.8
13997	41.2931	-122.2427	53253	391		QPVB	49	7	696		2.3		0.7		0.4		0.3	1.9	5.6	16.6	631.2
13998	41.2931	-122.2420	53283	397		QPVB	40	7	715		3.4		0.0	NAD	0.4		0.0	0.0	7.7	16.5	630.8
13999	41.2931	-122.2412	53303	399		QPVB	58	7	672		1.4		1.2		0.2		0.8	6.4	7.7	16.5	630.1
14000	41.2931	-122.2405	53319	399		QPVB	31	6	696		2.6		0.3	MAR	0.5		0.2	0.8	5.3	16.5	629.6
14001	41.2931	-122.2398	53334	398		QPVB	32	6	789		4.0		0.8		0.6		0.2	1.5	7.0	16.4	629.3
14002	41.2932	-122.2391	53355	398		QPVB	45	5	664		2.6		0.4	MAR	0.5		0.2	0.9	5.9	16.4	629.1

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
14003	41.2932	-122.2385	53377	392		QPVB	40	4	759		3.6		1.0		0.3		0.3	3.0	11.0	16.4	628.9
14004	41.2932	-122.2378	53394	395		QPVB	46	4	725		3.6		0.4	MAR	0.5		0.1	0.8	7.0	16.4	628.7
14005	41.2932	-122.2371	53411	398		QPVB	49	4	757		1.6		0.2	NAD	0.6		0.0	0.0	2.9	16.4	628.5
14006	41.2932	-122.2363	53424	408		QPVB	51	4	699		3.6		0.5	MAR	0.4		0.1	1.1	8.1	16.4	627.9
14007	41.2932	-122.2356	53432	413		QPVB	32	5	747		2.5		0.6		0.4		0.3	1.5	5.9	16.4	627.4
14008	41.2931	-122.2349	53435	413		QPVB	52	5	716		2.2		1.0		0.4		0.4	2.7	5.9	16.3	627.1
14009	41.2931	-122.2342	53442	414		QPVB	44	4	709		3.1		0.2	NAD	0.4		0.0	0.0	9.0	16.3	626.8
14010	41.2931	-122.2336	53454	418		QPVB	37	4	749		0.8		1.9		0.4		2.2	4.2	2.0	16.3	626.7
14011	41.2931	-122.2329	53462	419		QPVB	50	4	707		3.7		0.8		0.3		0.2	2.6	11.1	16.3	626.6
14012	41.2931	-122.2322	53464	456		QPVB	47	4	773		2.7		2.1		0.5		0.7	4.6	6.2	16.3	626.5
14013	41.2931	-122.2315	53466	460		QPVB	56	4	798		2.5		1.8		0.5		0.7	3.9	5.3	16.2	626.1
14014	41.2931	-122.2307	53472	463		QPVB	41	4	809		2.9		0.9		0.4		0.3	2.2	7.1	16.2	625.8
14015	41.2931	-122.2301	53489	462		QPVB	48	4	857		2.3		1.3		0.6		0.6	2.2	3.9	16.2	625.3
14016	41.2931	-122.2294	53523	443		QPVB	42	4	785		4.2		1.3		0.4		0.3	3.2	9.7	16.1	625.1
14017	41.2931	-122.2287	53566	422		QPVB	56	5	711		1.4		0.7		0.6		0.5	1.2	2.3	16.1	624.6
14018	41.2931	-122.2280	53603	422		QPVB	46	5	744		2.3		0.9		0.5		0.4	1.9	4.6	16.1	624.1
14019	41.2931	-122.2273	53627	445		QPVB	55	5	792		3.3		0.7		0.7		0.2	1.1	4.6	16.1	623.7
14020	41.2931	-122.2267	53648	464		QPVB	39	4	887		5.1		1.6		0.6		0.3	2.9	9.0	16.1	623.5
14021	41.2931	-122.2260	53675	484		QPVB	38	3	936		3.3		0.2	NAD	0.6		0.0	0.0	5.3	16.1	622.9
14022	41.2932	-122.2253	53705	486		QPVB	53	3	827		3.3		0.9		0.6		0.3	1.6	5.3	16.1	622.1
14023	41.2932	-122.2245	53737	494		QPVB	56	2	798		2.6		1.5		0.5		0.6	2.8	4.8	16.1	622.0
14024	41.2932	-122.2238	53772	505		QPVB	48	3	839		3.3		1.4		0.3		0.4	4.4	10.0	16.1	621.8
14025	41.2932	-122.2232	53808	519		QPVB	51	3	790		3.8		0.7		0.4		0.2	1.7	9.2	16.1	621.4
14026	41.2932	-122.2225	53847	524		QPVB	50	4	806		3.7		1.3		0.5		0.4	2.6	6.9	16.1	620.7
14027	41.2931	-122.2218	53891	519		QPVB	38	4	887		2.6		1.0		0.6		0.4	1.8	4.4	16.2	620.2
14028	41.2931	-122.2211	53929	514		QPVB	48	5	806		4.1		1.2		0.5		0.3	2.6	9.0	16.2	620.3
14029	41.2931	-122.2204	53965	479		QPVB	42	5	782		5.0		0.2	NAD	0.5		0.0	0.0	5.8	16.3	620.8
14030	41.2931	-122.2198	53997	469		QPVB	50	6	794		1.1		1.6		0.3		1.3	5.4	4.0	16.3	621.2
14031	41.2931	-122.2190	54021	451		QPVB	58	6	737		1.8		1.7		0.4		1.0	4.0	4.1	16.3	621.5
14032	41.2932	-122.2183	54040	444		QPVB	44	6	748		2.7		1.1		0.5		0.4	2.5	6.0	16.3	621.9
14033	41.2932	-122.2176	54050	435		QPVB	48	7	729		1.6		1.7		0.4		1.1	4.4	4.2	16.3	622.0
14034	41.2932	-122.2169	54042	420		QPVB	46	7	743		3.4		0.6		0.4		0.2	1.5	8.0	16.3	622.4
14035	41.2932	-122.2163	54016	411		QPVB	42	8	801		2.9		0.9		0.5		0.3	1.7	5.5	16.3	622.7
14036	41.2932	-122.2156	53982	415		QPVB	53	8	735		3.7		1.1		0.4		0.3	2.5	8.4	16.3	623.1
14037	41.2932	-122.2149	53961	394		QPVB	53	9	729		1.4		1.8		0.4		1.3	5.0	3.7	16.4	623.4
14038	41.2932	-122.2141	53948	373		QPVB	55	10	689		1.1		0.8		0.5		0.7	1.7	2.4	16.5	623.4
14039	41.2932	-122.2134	53936	384		QPVB	49	9	741		3.7		0.9		0.4		0.3	2.6	10.1	16.5	623.5
14040	41.2932	-122.2128	53919	395		QPVB	53	9	668		3.0		0.8		0.4		0.3	2.0	7.3	16.5	623.6
14041	41.2932	-122.2121	53904	403		QPVB	49	8	696		3.8		-0.1	NAD	0.4		0.0	0.0	9.0	16.5	623.7
14042	41.2932	-122.2114	53876	411		QPVB	51	8	710		3.7		0.6	MAR	0.3		0.2	1.8	11.4	16.5	623.7
14043	41.2932	-122.2107	53829	419		QPVB	50	8	705		1.8		0.4	MAR	0.5		0.2	0.9	3.5	16.6	623.8
14044	41.2932	-122.2100	53780	453		QPVB	46	8	710		3.7		0.0	NAD	0.5		0.0	0.0	7.9	16.7	623.9
14045	41.2932	-122.2094	53733	491		QPVB	50	7	737		2.2		0.1	NAD	0.4		0.0	0.0	5.5	16.7	623.9
14046	41.2931	-122.2086	53692	533		QPVB	51	7	785		3.0		1.0		0.4		0.3	2.7	8.3	16.7	623.9
14047	41.2931	-122.2079	53658	547		QPVB	57	7	739		2.0		0.3	MAR	0.5		0.2	0.7	4.1	16.7	624.6
14048	41.2931	-122.2072	53632	552		QPVB	47	7	815		2.6		1.3		0.4		0.5	3.1	6.3	16.8	625.1
14049	41.2931	-122.2065	53618	546		QPVB	45	7	797		2.0		1.1		0.6		0.5	1.9	3.5	16.8	625.8
14050	41.2931	-122.2059	53613	527		QPVB	56	6	755		5.6		0.7	MAR	0.3		0.2	2.5	12.9	16.8	626.2
14051	41.2931	-122.2052	53608	508		QPVB	37	6	754		1.8		0.6	MAR	0.7		0.3	0.8	2.5	16.8	626.6
14052	41.2932	-122.2045	53602	507		QPVB	48	6	781		1.9		1.2		0.6		0.7	2.3	3.5	16.9	626.9
14053	41.2932	-122.2038	53590	506		QPVB	50	6	701		1.9		1.1		0.4		0.5	2.8	5.2	16.9	627.3
14054	41.2932	-122.2030	53577	497		QPVB	50	7	749		4.8		-0.8	NAD	0.5		0.0	0.0	10.7	17.0	627.6
14055	41.2932	-122.2024	53560	489		QPVB	47	7	776		3.7		0.6	MAR	0.3		0.2	2.1	13.4	17.0	628.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
14056	41.2932	-122.2017	53541	482		QPVB	56	8	705		1.1		0.7		0.6		0.7	1.4	1.9	17.0	628.9
14057	41.2932	-122.2010	53528	477		QPVB	38	8	811		3.7		1.4		0.4		0.4	4.1	10.4	17.0	629.2
14058	41.2932	-122.2003	53523	463		QPVB	46	9	786		2.6		1.7		0.5		0.7	3.2	4.8	17.0	629.8
14059	41.2932	-122.1996	53525	456		QPVB	56	8	717		3.8		0.1	NAD	0.6		0.0	0.0	6.8	17.1	630.5
14060	41.2932	-122.1990	53527	445		QPVB	43	8	785		2.3		1.2		0.6		0.5	2.0	4.0	17.2	631.0
14061	41.2932	-122.1983	53529	437		QPVB	55	7	725		2.5		1.0		0.4		0.4	2.3	5.7	17.2	631.4
14062	41.2932	-122.1975	53522	435		QPVB	45	7	770		3.0		0.8		0.5		0.3	1.6	5.5	17.3	632.0
14063	41.2932	-122.1968	53509	449		QPVB	48	6	745		2.9		0.6	MAR	0.5		0.2	1.2	5.9	17.3	632.3
14064	41.2932	-122.1961	53489	473		QPVB	41	6	832		3.3		1.7		0.4		0.5	4.6	8.7	17.4	632.7
14065	41.2932	-122.1955	53458	480		QPVB	39	6	847		4.2		0.7		0.5		0.2	1.4	8.6	17.4	632.9
14066	41.2932	-122.1948	53420	495		QPVB	48	5	811		2.0		0.9		0.5		0.5	2.0	4.4	17.5	633.1
14067	41.2932	-122.1941	53383	508		QPVB	56	5	894		4.1		1.7		0.6		0.4	2.7	6.7	17.6	633.3
14068	41.2932	-122.1934	53357	511		QPVB	39	5	930		4.8		0.3	MAR	0.6		0.1	0.7	8.4	17.6	633.7
14069	41.2932	-122.1926	53350	517		QPVB	37	5	920		3.8		1.5		0.5		0.4	3.3	8.1	17.6	633.9
14070	41.2932	-122.1919	53358	519		QPVB	46	5	860		3.1		1.6		0.4		0.5	4.0	7.8	17.7	634.3
14071	41.2932	-122.1912	53377	513		QPVB	40	5	928		1.9		1.3		0.6		0.7	2.1	3.2	17.8	634.7
14072	41.2933	-122.1905	53396	499		QPVB	44	5	868		3.7		0.4	MAR	0.6		0.1	0.7	6.2	17.8	635.4
14073	41.2933	-122.1899	53410	444		QPVB	56	5	776		1.8		0.7		0.6		0.4	1.2	2.8	17.8	636.1
14074	41.2933	-122.1892	53417	406		QPVB	41	6	747		2.0		0.7		0.6		0.3	1.2	3.8	17.8	636.7
14075	41.2933	-122.1885	53429	408		QPVB	46	7	813		1.6		1.6		0.3		1.0	5.5	5.5	17.9	637.1
14076	41.2933	-122.1877	53448	415		QPVB	49	8	843		1.8		1.2		0.6		0.7	2.2	3.2	18.0	637.4
14077	41.2933	-122.1870	53464	422		QPVB	49	9	771		2.6		0.9		0.5		0.4	1.8	5.1	18.0	638.0
14078	41.2933	-122.1863	53463	430		QPVB	46	10	814		2.5		1.0		0.5		0.4	2.0	4.7	18.0	638.5
14079	41.2933	-122.1856	53443	437		QPVB	57	10	802		1.9		0.7		0.4		0.4	1.6	4.3	18.1	638.6
14080	41.2932	-122.1850	53406	410		QPVB	44	10	806		2.3		0.3	MAR	0.6		0.2	0.6	3.8	18.1	638.6
14081	41.2932	-122.1843	53364	406		QPVB	45	10	787		2.7		1.1		0.6		0.4	1.9	4.8	18.1	638.9
14082	41.2932	-122.1836	53327	402		QPVB	40	10	784		3.5		0.4	MAR	0.5		0.1	0.8	6.4	18.1	639.3
14083	41.2932	-122.1828	53298	405		QPVB	49	11	790		3.4		0.4	MAR	0.5		0.1	0.9	6.7	18.2	639.7
14084	41.2932	-122.1821	53281	408		QPVB	67	10	740		2.5		0.0	NAD	0.5		0.0	0.0	4.7	18.2	640.2
14085	41.2932	-122.1815	53277	408		QPVB	52	11	741		3.6		0.3	MAR	0.5		0.1	0.6	6.7	18.2	640.4
14086	41.2932	-122.1808	53285	422		QPVB	38	10	801		2.2		0.1	NAD	0.6		0.0	0.0	4.0	18.3	640.4
14087	41.2932	-122.1801	53302	425		QPVB	38	10	879		3.3		0.7		0.5		0.2	1.6	6.9	18.3	640.5
14088	41.2932	-122.1795	53326	418		QPVB	40	11	786		2.0		1.2		0.6		0.5	1.8	3.4	18.4	640.6
14089	41.2932	-122.1789	53345	412		QPVB	36	10	895		4.0		0.5	MAR	0.5		0.1	1.0	8.1	18.4	640.9
14090	41.2932	-122.1783	53358	410		QPVB	43	11	826		2.6		0.6	MAR	0.6		0.2	0.9	4.1	18.4	641.3
14091	41.2932	-122.1777	53363	409		QPVB	39	10	887		3.6		0.7		0.7		0.2	1.0	5.5	18.4	641.4
14092	41.2933	-122.1771	53367	409		QPVB	42	11	799		4.5		0.1	NAD	0.6		0.0	0.0	8.1	18.4	641.6
14093	41.2933	-122.1765	53367	410		QPVB	38	11	845		4.0		0.8		0.6		0.2	1.6	7.0	18.5	641.8
14094	41.2933	-122.1759	53356	415		QPVB	49	11	885		5.1		0.5	MAR	0.7		0.1	0.8	7.7	18.5	642.1
14095	41.2933	-122.1753	53338	420		QPVB	41	11	900		2.0		0.8		0.7		0.4	1.3	3.2	18.5	642.5
14096	41.2933	-122.1747	53337	454		QPVB	35	11	988		7.2		0.9		0.5		0.1	2.0	15.1	18.5	642.8
14097	41.2933	-122.1741	53349	461		QPVB	39	11	955		2.6		0.7		0.7		0.3	1.2	3.8	18.5	642.7
14098	41.2933	-122.1735	53368	473		QPVB	52	11	896		3.1		0.7		0.7		0.3	1.1	4.4	18.6	642.4
14099	41.2933	-122.1729	53393	482		QPVB	53	11	863		3.0		0.4	MAR	0.6		0.2	0.8	5.2	18.7	642.3
14100	41.2932	-122.1723	53438	466		QRVB	43	11	919		2.0		0.8		0.8		0.4	1.1	2.6	18.7	642.0
14101	41.2932	-122.1717	53506	451		QRVB	42	10	937		4.8		0.2	NAD	0.6		0.0	0.0	7.6	18.7	641.8
14102	41.2932	-122.1711	53564	414		QRVB	42	10	851		2.2		1.1		0.8		0.5	1.4	2.7	18.7	641.5
14103	41.2932	-122.1705	53584	377		QRVB	37	9	796		1.9		1.2		0.5		0.6	2.6	4.1	18.7	641.2
14104	41.2932	-122.1700	53572	405		QRVB	45	9	864		2.7		0.4	MAR	0.7		0.2	0.7	4.3	18.7	641.5
14105	41.2932	-122.1694	53548	411		QRVB	49	10	831		2.7		0.2	NAD	0.7		0.0	0.0	4.1	18.7	641.5
14106	41.2932	-122.1687	53522	412		QRVB	42	10	900		1.9		1.2		0.8		0.6	1.6	2.5	18.7	641.5
14107	41.2932	-122.1682	53496	418		QRVB	31	10	891		1.6		0.2	MAR	0.7		0.2	0.5	2.5	18.7	641.6
14108	41.2932	-122.1676	53481	431		QRVB	42	10	863		2.6		1.2		0.5		0.5	2.4	4.7	18.7	641.7

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
14109	41.2932	-122.1670	53479	430		QRVB	36	9	782		1.4		0.5	MAR	0.6		0.4	1.0	2.5	18.7	641.8
14110	41.2932	-122.1664	53481	430		QRVB	37	9	853		2.3		1.5		0.8		0.7	2.0	3.0	18.8	641.8
14111	41.2932	-122.1658	53481	416		QRVB	58	8	745		0.5	MAR	1.1		0.5		1.8	2.1	1.2	18.8	641.7
14112	41.2933	-122.1652	53477	403		QRVB	52	8	703		2.0		0.7		0.5		0.3	1.3	3.8	18.8	641.5
14113	41.2933	-122.1646	53472	393		QRVB	39	8	815		1.6		0.5	MAR	0.5		0.3	1.1	3.4	18.8	641.5
14114	41.2933	-122.1640	53471	426		QRVB	51	7	752		1.6		0.8		0.4		0.5	2.0	3.9	18.8	641.3
14115	41.2933	-122.1634	53471	447		QPV	36	7	797		1.9		0.5	MAR	0.6		0.2	0.8	3.3	18.8	641.3
14116	41.2933	-122.1628	53470	426		QPV	43	6	818		2.9		0.8		0.5		0.3	1.6	5.4	18.8	641.2
14117	41.2933	-122.1622	53466	406		QPV	42	6	748		3.4		0.0	NAD	0.6		0.0	0.0	5.5	18.8	641.1
14118	41.2933	-122.1616	53465	366		QPV	49	6	643		1.4		0.7		0.5		0.5	1.7	3.1	18.8	641.2
14119	41.2933	-122.1610	53464	326		QPV	50	6	640		1.9		0.3	MAR	0.4		0.2	0.9	4.7	18.8	641.2
14120	41.2933	-122.1604	53453	329		QPV	48	7	701		3.0		0.2	MAR	0.6		0.1	0.5	5.3	18.8	641.3
14121	41.2932	-122.1598	53439	351		QPV	46	7	678		3.4		-0.2	NAD	0.6		0.0	0.0	6.0	18.9	641.7
14122	41.2933	-122.1592	53433	379		QPV	48	8	744		2.9		0.2	MAR	0.5		0.1	0.6	5.9	18.9	641.8
14123	41.2933	-122.1586	53439	417		QPV	46	8	786		2.2		0.2	NAD	0.5		0.0	0.0	4.3	18.9	642.0
14124	41.2933	-122.1580	53456	454		QPV	35	8	875		4.4		0.8		0.6		0.2	1.4	7.4	18.9	642.1
14125	41.2933	-122.1574	53472	454		QPV	39	9	879		3.7		0.5	MAR	0.8		0.1	0.7	4.8	18.9	642.3
14126	41.2933	-122.1568	53488	441		QPV	49	9	770		1.8		1.2		0.5		0.7	2.5	3.5	18.9	642.3
14127	41.2933	-122.1562	53508	429		QPV	41	9	781		1.9		1.1		0.4		0.6	3.2	5.5	18.9	642.3
14128	41.2933	-122.1556	53530	380		QPV	47	9	741		2.9		0.2	NAD	0.5		0.0	0.0	5.7	18.9	642.2
14129	41.2933	-122.1550	53551	358		QPV	33	10	769		4.2		0.0	NAD	0.5		0.0	0.0	8.5	18.9	642.0
14130	41.2933	-122.1544	53568	356		QPV	38	10	700		1.9		0.9		0.5		0.5	2.1	4.4	18.9	641.7
14131	41.2933	-122.1538	53579	357		QPV	35	11	716		3.4		0.2	NAD	0.5		0.0	0.0	7.0	19.0	641.5
14132	41.2933	-122.1532	53580	363		QPV	37	11	763		3.3		1.0		0.4		0.3	2.4	7.3	19.0	641.3
14133	41.2913	-122.1447	53601	372		QPV	45	12	905		3.4		0.6	MAR	0.6		0.2	1.0	5.7	21.9	647.1
14134	41.2913	-122.1439	53606	363		QPV	43	12	865		4.4		0.7		0.5		0.2	1.3	8.4	22.0	647.3
14135	41.2913	-122.1432	53619	371		QPV	39	12	886		3.1		0.9		0.6		0.3	1.6	5.6	22.0	647.4
14136	41.2913	-122.1425	53626	379		QPV	43	12	957		5.5		1.7		0.3		0.3	5.8	18.4	22.0	647.6
14137	41.2913	-122.1418	53618	379		QPV	38	12	902		5.5		0.5	MAR	0.6		0.1	0.9	8.6	22.1	647.9
14138	41.2913	-122.1411	53605	418		QPV	34	12	1015		3.7		0.6	MAR	0.7		0.2	0.8	5.5	22.1	648.0
14139	41.2913	-122.1405	53602	434		QPV	30	12	1071		6.7		1.7		0.7		0.3	2.7	10.1	22.1	648.1
14140	41.2913	-122.1398	53609	446		QPV	28	12	1053		3.3		1.2		0.6		0.4	1.9	5.3	22.1	648.3
14141	41.2913	-122.1390	53622	446		QPV	41	12	1067		4.8		1.6		0.7		0.3	2.4	7.4	22.2	648.4
14142	41.2913	-122.1383	53638	446		QPV	48	12	1049		2.6		2.2		0.7		0.8	2.9	3.6	22.3	648.7
14143	41.2913	-122.1376	53653	441		QPV	53	13	1091		3.7		1.2		0.6		0.3	2.0	5.9	22.3	649.1
14144	41.2913	-122.1370	53648	440		QPV	38	13	1003		5.9		0.1	NAD	0.8		0.0	0.0	7.5	22.3	649.1
14145	41.2913	-122.1363	53616	453		QPV	43	13	1089		5.1		1.5		0.5		0.3	2.9	9.8	22.3	649.2
14146	41.2913	-122.1356	53561	466		QPV	42	14	1054		3.6		1.6		0.8		0.4	1.9	4.3	22.4	649.7
14147	41.2913	-122.1349	53493	484		QAL	44	14	1068		2.7		1.8		0.7		0.7	2.6	3.9	22.4	650.1
14148	41.2913	-122.1341	53439	494		QAL	41	14	1024		4.9		1.0		0.7		0.2	1.5	7.4	22.4	650.7
14149	41.2912	-122.1334	53407	522		QAL	50	13	985		3.6		1.7		0.6		0.5	2.7	6.0	22.4	651.0
14150	41.2912	-122.1327	53386	531		QAL	39	13	1009		5.3		1.0		0.7		0.2	1.5	8.2	22.4	651.4
14151	41.2912	-122.1320	53367	546		QAL	36	13	1069		2.9		0.3	NAD	0.7		0.0	0.0	4.3	22.4	652.0
14152	41.2912	-122.1314	53341	555		QAL	36	13	994		4.8		0.3	NAD	0.6		0.0	0.0	8.2	22.4	652.7
14153	41.2912	-122.1307	53323	579		QAL	25	13	1101		5.6		0.9		0.7		0.2	1.4	8.3	22.5	653.5
14154	41.2912	-122.1300	53326	631		QAL	33	14	1123		4.1		0.7	MAR	0.8		0.2	0.9	5.3	22.5	654.0
14155	41.2912	-122.1292	53348	635		QAL	31	14	1196		4.4		0.9	MAR	0.9		0.2	1.1	5.2	22.5	654.6
14156	41.2912	-122.1285	53376	599		QAL	37	14	1047		2.9		1.1		0.8		0.4	1.3	3.6	22.5	655.2
14157	41.2912	-122.1278	53399	574		QAL	34	14	1102		4.0		1.5		0.6		0.4	2.6	6.6	22.6	655.9
14158	41.2912	-122.1271	53426	543		QAL	39	14	1098		4.1		1.0		0.8		0.2	1.3	5.3	22.6	656.6
14159	41.2912	-122.1265	53447	520		QAL	32	14	1020		4.5		1.4		0.5		0.3	2.8	8.5	22.6	657.0
14160	41.2912	-122.1258	53462	504		QAL	40	15	931		1.0		0.2	NAD	0.9		0.0	0.0	1.1	22.7	657.1
14161	41.2913	-122.1251	53466	487		QAL	38	15	981		2.5		0.0	NAD	0.7		0.0	0.0	3.4	22.8	657.2

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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
14162	41.2913	-122.1243	53462	406		QAL	34	15	909		2.7		1.5		0.7		0.5	2.1	4.1	22.8	657.5
14163	41.2913	-122.1236	53453	370		QAL	41	15	792		4.1		-0.4	NAD	0.7		0.0	0.0	5.7	22.8	658.0
14164	41.2913	-122.1230	53445	361		QAL	40	15	778		4.2		0.1	NAD	0.7		0.0	0.0	6.2	22.9	658.2
14165	41.2913	-122.1223	53446	357		QAL	42	15	807		3.7		0.3	MAR	0.5		0.1	0.7	7.5	23.0	658.3
14166	41.2912	-122.1216	53459	353		QAL	34	16	854		2.3		0.5	MAR	0.6		0.2	0.9	3.9	23.0	658.3
14167	41.2912	-122.1209	53476	342		QAL	43	16	858		1.8		0.9		0.6		0.5	1.6	3.1	23.0	658.3
14168	41.2912	-122.1202	53497	331		QAL	36	16	871		2.2		0.9		0.7		0.4	1.4	3.3	23.1	658.5
14169	41.2912	-122.1195	53523	328		QAL	44	16	858		3.4		0.2	NAD	0.5		0.0	0.0	7.1	23.1	658.5
14170	41.2912	-122.1187	53554	325		QAL	35	16	843		3.7		0.0	NAD	0.7		0.0	0.0	5.6	23.2	658.5
14171	41.2912	-122.1180	53579	360		QAL	30	16	897		3.0		0.6		0.7		0.2	1.0	4.8	23.2	658.0
14172	41.2912	-122.1174	53600	393		QAL	37	16	1008		2.3		1.2		0.5		0.5	2.5	4.6	23.2	657.9
14173	41.2912	-122.1167	53613	394		QAL	41	16	991		3.8		1.4		0.6		0.4	2.5	6.6	23.3	657.7
14174	41.2912	-122.1160	53618	394		QAL	28	16	1062		4.5		0.7		0.8		0.2	0.9	5.6	23.3	657.6
14175	41.2912	-122.1153	53621	393		QAL	36	16	1017		2.3		0.4	MAR	0.8		0.2	0.5	2.8	23.3	657.6
14176	41.2912	-122.1146	53625	392		QAL	30	16	1023		2.9		1.0		0.7		0.4	1.4	4.0	23.3	657.7
14177	41.2912	-122.1138	53626	394		QAL	38	16	956		3.6		0.3	MAR	0.5		0.1	0.6	6.7	23.3	657.7
14178	41.2912	-122.1131	53621	387		QAL	39	16	908		2.5		0.3	MAR	0.9		0.2	0.4	2.9	23.3	657.6
14179	41.2912	-122.1125	53613	380		QAL	38	16	967		1.8		0.7		0.8		0.4	1.0	2.4	23.4	657.4
14180	41.2912	-122.1118	53599	380		QAL	49	16	887		3.0		0.1	NAD	0.7		0.0	0.0	4.3	23.4	657.1
14181	41.2912	-122.1111	53580	395		QAL	37	15	882		1.9		1.0		0.5		0.5	2.3	4.4	23.4	657.2
14182	41.2912	-122.1104	53559	410		QAL	29	15	1056		2.7		1.7		0.5		0.6	3.0	5.0	23.4	657.2
14183	41.2912	-122.1097	53537	411		QAL	36	15	917		2.6		0.3	MAR	0.6		0.1	0.6	4.7	23.4	657.3
14184	41.2912	-122.1091	53517	411		QAL	29	14	963		3.8		0.2	NAD	0.7		0.0	0.0	5.9	23.4	657.3
14185	41.2912	-122.1084	53496	415		QAL	34	14	1010		3.1		0.9		0.8		0.3	1.2	3.9	23.4	657.3
14186	41.2911	-122.1076	53474	421		QAL	45	14	1000		2.2		0.7		0.8		0.4	1.0	2.9	23.4	657.2
14187	41.2911	-122.1069	53453	430		QAL	40	13	1025		1.6		1.1		0.8		0.6	1.3	2.1	23.4	657.1
14188	41.2911	-122.1062	53437	443		QAL	32	13	1036		4.2		0.7		0.7		0.2	1.2	6.3	23.4	657.0
14189	41.2911	-122.1056	53428	450		QAL	32	13	1024		3.8		0.9		0.9		0.3	1.1	4.2	23.5	657.0
14190	41.2911	-122.1049	53426	452		QAL	44	13	1051		3.3		0.7		0.8		0.2	1.0	4.3	23.5	657.0
14191	41.2911	-122.1042	53429	443		QAL	33	13	1050		4.0		0.4	MAR	0.8		0.1	0.6	5.0	23.5	656.9
14192	41.2911	-122.1035	53434	424		QAL	46	13	829		3.3		-0.2	NAD	0.6		0.0	0.0	5.4	23.4	656.9
14193	41.2911	-122.1027	53440	406		QAL	28	13	857		2.0		0.7		0.8		0.4	1.0	2.5	23.4	656.5
14194	41.2911	-122.1021	53446	404		QAL	35	13	833		3.7		0.8		0.6		0.2	1.4	6.3	23.4	655.6
14195	41.2911	-122.1014	53452	395		QAL	44	13	748		1.0		0.7		0.6		0.7	1.2	1.7	23.5	655.4
14196	41.2911	-122.1007	53457	386		QAL	36	13	847		2.2		0.7		0.6		0.3	1.2	3.4	23.5	655.4
14197	41.2911	-122.1000	53460	385		QAL	38	13	848		3.6		1.1		0.6		0.3	1.7	5.6	23.5	655.4
14198	41.2911	-122.0993	53461	385		QAL	33	12	903		2.7		0.8		0.7		0.3	1.2	3.7	23.5	655.6
14199	41.2911	-122.0986	53462	416		QAL	33	12	915		4.0		0.4	MAR	0.9		0.1	0.5	4.6	23.5	655.6
14200	41.2911	-122.0978	53460	419		QAL	32	11	1002		3.7		0.0	NAD	0.8		0.0	0.0	4.7	23.5	655.6
14201	41.2911	-122.0971	53453	443		QAL	43	10	1014		2.7		1.4		1.0		0.5	1.5	2.7	23.5	655.4
14202	41.2911	-122.0965	53445	467		QAL	37	10	1000		2.5		0.6	MAR	0.8		0.3	0.8	3.3	23.6	655.3
14203	41.2910	-122.0958	53434	459		QAL	47	10	930		1.4		1.2		0.8		0.9	1.7	1.8	23.6	655.2
14204	41.2910	-122.0951	53422	458		QAL	33	10	1100		4.5		1.5		0.5		0.3	3.2	9.5	23.6	655.2
14205	41.2910	-122.0944	53407	458		QAL	41	9	1010		1.1		1.5		0.8		1.4	1.9	1.3	23.6	655.5
14206	41.2910	-122.0937	53392	413		QAL	35	9	968		3.0		1.1		0.7		0.4	1.6	4.5	23.6	655.7
14207	41.2910	-122.0929	53378	404		QAL	32	9	1019		3.1		1.1		0.7		0.4	1.6	4.6	23.6	655.6
14208	41.2910	-122.0922	53370	395		QAL	39	9	940		5.3		0.0	NAD	0.7		0.0	0.0	7.3	23.6	655.6
14209	41.2910	-122.0916	53365	404		QAL	35	10	920		3.7		0.4	MAR	0.6		0.1	0.7	5.9	23.6	655.4
14210	41.2910	-122.0909	53363	414		QAL	32	10	972		2.9		0.2	MAR	1.1		0.1	0.3	2.6	23.6	655.0
14211	41.2911	-122.0902	53361	418		QAL	37	10	862		2.5		0.5	MAR	0.8		0.2	0.7	3.2	23.7	654.7
14212	41.2911	-122.0895	53360	435		QAL	38	10	921		3.0		0.5	MAR	0.8		0.2	0.7	4.1	23.7	654.4
14213	41.2911	-122.0888	53359	438		QAL	36	10	919		3.0		0.8		0.9		0.3	1.0	3.5	23.7	654.5
14214	41.2911	-122.0882	53356	434		QAL	34	9	892		1.6		1.0		0.5		0.6	2.0	3.3	23.7	654.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
14215	41.2911	-122.0874	53356	430		QAL	36	9	945		5.1		0.5	MAR	0.6		0.1	0.8	8.0	23.7	654.9
14216	41.2911	-122.0867	53357	430		QAL	28	9	1075		3.6		0.4	MAR	0.8		0.1	0.6	4.4	23.7	655.1
14217	41.2911	-122.0860	53360	430		QAL	35	9	992		3.4		1.1		0.8		0.3	1.4	4.4	23.7	655.3
14218	41.2911	-122.0853	53365	455		QAL	38	10	1079		1.5		1.6		0.9		1.0	1.7	1.7	23.7	655.4
14219	41.2910	-122.0847	53365	459		QAL	44	10	1059		3.6		1.2		0.9		0.3	1.3	4.0	23.7	655.6
14220	41.2910	-122.0840	53366	455		QAL	44	11	1005		1.5		1.2		0.9		0.8	1.4	1.7	23.7	655.4
14221	41.2910	-122.0833	53367	440		QAL	39	11	1073		1.9		1.3		1.0		0.7	1.4	2.1	23.7	655.4
14222	41.2910	-122.0826	53372	426		QAL	31	11	1046		3.6		0.7		0.8		0.2	1.0	4.6	23.7	655.6
14223	41.2910	-122.0818	53383	432		QAL	33	11	1022		2.9		0.9		0.9		0.3	1.1	3.4	23.7	655.7
14224	41.2910	-122.0812	53401	439		QAL	38	11	1080		3.0		1.3		0.8		0.4	1.7	3.7	23.7	655.8
14225	41.2910	-122.0805	53427	442		QAL	43	11	1046		2.5		2.0		0.6		0.8	3.2	3.9	23.8	656.1
14226	41.2910	-122.0798	53460	442		QAL	22	11	1102		4.8		2.0		0.6		0.4	3.3	7.9	23.8	656.4
14227	41.2910	-122.0791	53500	425		QAL	42	10	933		2.3		0.7		0.8		0.3	1.0	3.0	23.8	656.7
14228	41.2910	-122.0784	53537	420		QAL	31	10	974		1.6		1.7		0.7		1.0	2.4	2.3	23.8	656.5
14229	41.2910	-122.0777	53573	413		QAL	37	9	924		2.7		0.6		0.8		0.2	0.8	3.4	23.8	656.3
14230	41.2910	-122.0770	53609	406		QAL	34	9	973		2.2		1.2		0.7		0.5	1.7	3.2	23.8	656.2
14231	41.2910	-122.0762	53649	415		QAL	34	8	951		3.0		0.7		0.8		0.3	0.9	3.6	23.8	656.5
14232	41.2910	-122.0756	53691	424		QAL	43	9	826		0.5	MAR	1.2		0.6		2.2	1.9	0.9	23.8	656.3
14233	41.2910	-122.0749	53733	434		QAL	43	10	910		3.8		0.4	MAR	0.7		0.1	0.7	5.5	23.7	656.5
14234	41.2910	-122.0742	53765	445		QAL	43	11	864		2.7		1.5		0.6		0.6	2.5	4.4	23.7	656.6
14235	41.2910	-122.0735	53780	454		QAL	44	12	926		1.6		0.5	MAR	0.7		0.3	0.7	2.3	23.7	656.6
14236	41.2910	-122.0728	53773	451		QAL	30	12	1001		2.3		1.3		0.7		0.6	2.0	3.5	23.7	656.6
14237	41.2910	-122.0721	53747	439		QAL	37	12	945		2.3		0.2	NAD	0.7		0.0	0.0	3.3	23.7	656.7
14238	41.2909	-122.0713	53707	427		QAL	29	12	946		3.1		0.9		0.7		0.3	1.3	4.3	23.7	657.1
14239	41.2909	-122.0707	53669	451		QAL	33	12	1071		2.7		1.2		0.9		0.5	1.5	3.2	23.8	657.2
14240	41.2909	-122.0700	53639	487		QAL	49	12	1095		3.3		1.5		0.7		0.4	2.2	4.8	23.9	657.4
14241	41.2909	-122.0693	53628	501		QAL	39	12	1047		4.2		-0.7	NAD	1.0		0.0	0.0	4.1	23.8	657.4
14242	41.2909	-122.0686	53631	502		QAL	28	12	1252		3.7		1.9		0.8		0.5	2.5	5.0	23.8	657.4
14243	41.2909	-122.0679	53642	510		QAL	31	13	1122		2.2		2.7		0.5		1.2	4.9	4.1	23.8	657.3
14244	41.2909	-122.0673	53650	515		QAL	32	13	1092		2.9		0.9		0.9		0.3	1.1	3.2	23.8	657.3
14245	41.2909	-122.0666	53652	481		QAL	36	12	1057		4.2		2.2		0.5		0.5	4.1	7.9	23.8	657.2
14246	41.2909	-122.0658	53642	407		QAL	36	12	899		4.1		0.1	NAD	0.7		0.0	0.0	6.2	23.8	657.1
14247	41.2909	-122.0651	53622	385		QAL	28	12	873		1.9		0.7		0.7		0.3	1.0	2.8	23.8	657.3
14248	41.2909	-122.0644	53593	402		QAL	44	13	772		1.9		1.2		0.5		0.7	2.5	3.7	23.8	657.5
14249	41.2909	-122.0637	53559	403		QAL	40	13	843		4.0		0.2	NAD	0.5		0.0	0.0	7.4	23.8	657.6
14250	41.2909	-122.0630	53519	409		QAL	40	14	829		3.3		0.7		0.4		0.2	1.6	7.6	23.8	657.6
14251	41.2909	-122.0623	53476	416		QAL	33	14	804		1.8		1.2		0.7		0.7	1.9	2.8	23.8	657.8
14252	41.2909	-122.0617	53435	432		QAL	34	14	883		3.0		0.0	NAD	0.9		0.0	0.0	3.5	23.8	657.9
14253	41.2909	-122.0609	53393	460		QAL	48	14	878		2.2		1.8		0.7		0.8	2.6	3.1	23.8	657.9
14254	41.2909	-122.0602	53355	473		QAL	37	14	1051		3.8		1.1		0.9		0.3	1.3	4.4	23.8	658.0
14255	41.2908	-122.0595	53319	476		QAL	31	13	968		1.4		1.7		0.6		1.2	2.9	2.5	23.8	658.2
14256	41.2908	-122.0588	53290	458		QAL	40	13	965		3.3		0.3	MAR	0.7		0.1	0.5	4.9	23.8	658.2
14257	41.2908	-122.0581	53270	458		QAL	28	14	956		2.0		1.5		0.7		0.7	2.2	3.1	23.8	658.3
14258	41.2908	-122.0574	53261	447		QAL	29	14	958		2.7		-0.2	NAD	0.8		0.0	0.0	3.4	23.7	658.3
14259	41.2908	-122.0568	53260	442		QAL	39	15	792		2.2		0.6	MAR	0.7		0.3	1.0	3.3	23.7	658.3
14260	41.2908	-122.0560	53261	438		QAL	37	16	881		2.3		-0.6	NAD	0.9		0.0	0.0	2.6	23.7	658.4
14261	41.2909	-122.0553	53265	441		QAL	29	16	849		2.9		0.5	MAR	0.6		0.2	0.9	4.6	23.7	658.4
14262	41.2909	-122.0546	53267	444		QAL	41	17	816		2.5		0.7		0.6		0.3	1.2	4.0	23.7	658.6
14263	41.2909	-122.0539	53265	437		QAL	34	17	858		2.2		0.5	MAR	0.6		0.3	0.9	3.6	23.7	659.0
14264	41.2909	-122.0533	53262	437		QAL	33	17	887		2.6		0.2	NAD	0.6		0.0	0.0	4.7	23.8	659.1
14265	41.2909	-122.0526	53257	456		QAL	48	17	956		1.6		0.5	NAD	1.0		0.0	0.0	1.7	23.8	659.2
14266	41.2909	-122.0519	53250	474		QAL	44	17	966		2.0		0.9		1.0		0.4	1.0	2.2	23.9	659.2
14267	41.2909	-122.0511	53244	492		QAL	32	16	1078		3.6		0.8		0.9		0.2	1.0	4.0	23.9	659.4

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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
14268	41.2909	-122.0504	53238	488		QAL	38	15	983		1.8		1.4		0.7		0.8	2.1	2.5	23.9	659.6
14269	41.2909	-122.0498	53231	481		QAL	33	15	1141		4.8		0.9		1.0		0.2	0.9	4.7	23.9	659.9
14270	41.2908	-122.0491	53224	474		QAL	28	14	1163		2.7		1.0		0.9		0.4	1.2	3.2	23.9	660.2
14271	41.2908	-122.0484	53219	467		QAL	34	13	1060		3.6		0.6	MAR	0.7		0.2	0.8	5.0	23.9	660.4
14272	41.2908	-122.0477	53214	463		QAL	45	14	1033		1.6		1.1		0.8		0.6	1.3	2.1	23.9	660.5
14273	41.2908	-122.0470	53207	462		QAL	28	14	1080		3.6		0.9		0.8		0.3	1.1	4.3	24.0	660.6
14274	41.2908	-122.0464	53197	461		QAL	30	14	1014		1.8		1.5		0.8		0.8	1.9	2.3	24.0	660.7
14275	41.2908	-122.0457	53187	466		QAL	37	15	988		3.1		0.4	MAR	0.6		0.1	0.7	5.2	24.0	660.7
14276	41.2908	-122.0449	53186	471		QAL	34	15	946		3.8		0.1	NAD	0.8		0.0	0.0	4.7	24.1	660.5
14277	41.2908	-122.0442	53194	429		QAL	36	15	917		3.6		0.7		0.5		0.2	1.4	6.4	24.1	660.3
14278	41.2908	-122.0435	53202	416		QAL	25	14	876		2.0		0.9		0.6		0.4	1.6	3.5	24.1	660.4
14279	41.2908	-122.0428	53207	404		QAL	40	14	800		2.7		0.2	NAD	0.5		0.0	0.0	5.5	24.1	660.4
14280	41.2908	-122.0421	53205	394		QAL	31	14	860		2.5		0.6	MAR	0.6		0.2	0.9	4.1	24.1	660.5
14281	41.2908	-122.0414	53199	385		QAL	43	14	730		4.4		0.2	NAD	0.4		0.0	0.0	11.3	24.1	660.4
14282	41.2908	-122.0408	53191	386		QAL	32	14	802		2.0		0.8		0.5		0.4	1.5	3.7	24.1	660.2
14283	41.2908	-122.0400	53189	361		QAL	41	14	712		1.4		1.2		0.5		0.9	2.4	2.8	24.1	660.2
14284	41.2908	-122.0393	53193	337		QAL	42	14	723		1.0		1.6		0.5		1.7	3.1	1.9	24.1	660.1
14285	41.2908	-122.0386	53204	370		QAL	33	14	826		2.9		0.0	NAD	0.8		0.0	0.0	3.8	24.1	660.1
14286	41.2908	-122.0379	53206	413		QPV	31	14	912		2.5		0.7		0.5		0.3	1.4	4.6	24.1	660.0
14287	41.2908	-122.0372	53191	424		QPV	37	14	902		3.8		0.6	MAR	0.9		0.2	0.7	4.3	24.2	660.2
14288	41.2908	-122.0365	53179	422		QPV	42	15	858		2.0		1.2		0.5		0.6	2.5	4.4	24.2	660.2
14289	41.2907	-122.0359	53186	421		QPV	40	15	846		1.8		0.2	NAD	0.7		0.0	0.0	2.7	24.2	660.3
14290	41.2907	-122.0351	53209	418		QPV	43	16	877		2.2		0.6	MAR	0.5		0.3	1.2	4.1	24.2	660.2
14291	41.2907	-122.0344	53233	416		QPV	36	16	854		3.8		-0.4	NAD	0.8		0.0	0.0	4.9	24.3	660.2
14292	41.2907	-122.0337	53247	416		QPV	37	15	812		1.8		0.1	NAD	0.8		0.0	0.0	2.4	24.3	660.2
14293	41.2907	-122.0330	53258	416		QPV	29	15	883		2.3		0.4	MAR	0.7		0.2	0.6	3.6	24.3	660.1
14294	41.2907	-122.0324	53279	416		QPV	36	14	843		3.1		0.4	MAR	0.6		0.1	0.7	5.3	24.3	660.1
14295	41.2907	-122.0317	53313	444		QPV	49	14	850		2.9		0.7	MAR	0.6		0.2	1.0	4.6	24.3	660.1
14296	41.2907	-122.0310	53342	454		QPV	38	13	993		2.0		2.1		0.3		1.0	6.3	6.2	24.4	660.0
14297	41.2907	-122.0303	53351	454		QPV	28	14	1028		3.8		0.9		0.6		0.3	1.6	6.1	24.4	660.0
14298	41.2907	-122.0295	53333	456		QPV	36	14	990		3.8		1.0		0.5		0.3	1.9	7.0	24.4	660.0
14299	41.2907	-122.0288	53305	457		QPV	32	15	1034		3.1		1.1		0.7		0.3	1.5	4.3	24.4	659.9
14300	41.2907	-122.0281	53284	451		QPV	37	16	1030		4.0		1.4		0.9		0.4	1.7	4.7	24.4	659.8
14301	41.2907	-122.0274	53277	449		QPV	33	17	905		3.7		1.0		0.7		0.3	1.4	5.4	24.4	659.8
14302	41.2907	-122.0268	53281	447		QPV	37	17	972		3.0		0.6	MAR	0.5		0.2	1.2	5.9	24.4	659.9
14303	41.2907	-122.0261	53285	446		QPV	22	17	1057		3.7		1.6		0.8		0.4	2.2	5.0	24.4	659.9
14304	41.2906	-122.0254	53293	446		QPV	33	17	996		2.3		0.5	MAR	0.7		0.2	0.8	3.5	24.4	659.8
14305	41.2906	-122.0246	53309	445		QPV	33	17	1020		2.2		0.9		0.7		0.4	1.4	3.3	24.4	659.8
14306	41.2906	-122.0239	53337	442		QPV	42	17	968		2.9		0.1	NAD	0.7		0.0	0.0	4.2	24.4	659.8
14307	41.2906	-122.0232	53366	439		QPV	46	17	925		3.6		0.9		0.5		0.3	1.9	7.3	24.3	659.8
14308	41.2906	-122.0225	53384	436		QPV	28	16	1074		3.1		0.6	MAR	0.9		0.2	0.7	3.3	24.3	659.8
14309	41.2906	-122.0219	53393	429		QPV	34	16	1040		2.2		1.4		0.5		0.6	3.1	4.8	24.3	659.9
14310	41.2906	-122.0212	53397	424		QPV	30	15	1017		2.0		1.2		0.6		0.6	1.9	3.3	24.3	660.0
14311	41.2907	-122.0205	53407	421		QPV	36	15	1010		5.5		1.3		0.5		0.2	2.7	11.1	24.3	660.1
14312	41.2907	-122.0197	53438	404		QPV	35	15	984		3.1		1.6		0.6		0.5	2.5	5.1	24.3	660.2
14313	41.2907	-122.0190	53469	400		QPV	29	16	960		3.7		1.5		0.6		0.4	2.6	6.2	24.3	660.1
14314	41.2907	-122.0184	53467	369		QPV	26	16	966		3.7		0.7		0.7		0.2	1.0	5.2	24.3	660.0
14315	41.2907	-122.0177	53457	357		QPV	36	17	875		2.0		1.4		0.6		0.7	2.4	3.5	24.3	659.8
14316	41.2907	-122.0170	53448	374		QPV	46	17	832		2.3		0.3	MAR	0.5		0.1	0.8	5.3	24.3	659.8
14317	41.2907	-122.0163	53461	375		QPV	32	17	902		1.9		2.2		0.5		1.1	4.8	4.2	24.3	659.5
14318	41.2907	-122.0156	53473	376		QPV	39	17	930		3.8		0.6	MAR	0.7		0.2	0.8	5.4	24.3	659.2
14319	41.2907	-122.0150	53415	388		QPV	34	17	969		4.8		0.6	MAR	0.5		0.1	1.2	9.7	24.4	659.0
14320	41.2906	-122.0143	53357	388		QPV	41	17	911		2.9		0.6	MAR	0.6		0.2	1.0	4.8	24.4	659.0

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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
14321	41.2906	-122.0135	53317	396		QPV	46	16	893		3.4		0.7		0.5		0.2	1.7	7.4	24.4	658.9
14322	41.2906	-122.0128	53296	399		QPV	39	16	887		3.6		1.1		0.7		0.3	1.6	5.2	24.4	658.8
14323	41.2906	-122.0121	53289	406		QPV	35	16	887		2.7		1.5		0.7		0.6	2.3	4.1	24.4	658.8
14324	41.2906	-122.0115	53300	410		QPV	32	15	910		3.7		0.6	MAR	0.6		0.2	1.0	5.7	24.4	658.7
14325	41.2906	-122.0108	53314	414		QPV	35	15	1007		4.5		0.8		0.5		0.2	1.6	8.1	24.4	658.4
14326	41.2906	-122.0101	53322	424		QPV	53	15	851		3.1		1.0		0.6		0.3	1.9	5.6	24.4	658.1
14327	41.2906	-122.0094	53327	426		QPV	31	15	920		3.6		0.7		0.6		0.2	1.4	5.9	24.4	658.1
14328	41.2906	-122.0086	53318	426		QPV	36	15	903		2.7		0.7		0.5		0.3	1.5	5.1	24.4	658.0
14329	41.2906	-122.0079	53308	427		QPV	31	16	948		5.2		0.7	MAR	0.6		0.1	1.1	8.7	24.4	657.9
14330	41.2906	-122.0072	53279	429		QPV	42	16	874		3.1		0.0	NAD	0.6		0.0	0.0	4.9	24.4	657.9
14331	41.2906	-122.0065	53262	441		QPV	38	16	934		2.0		1.8		0.6		0.9	3.4	3.8	24.4	657.9
14332	41.2906	-122.0059	53248	457		QPV	35	15	995		3.6		1.1		0.5		0.3	2.3	7.4	24.3	657.9
14333	41.2906	-122.0052	53242	464		QPV	48	15	949		3.1		1.6		0.5		0.5	3.6	7.1	24.3	658.0
14334	41.2906	-122.0045	53244	471		QPV	36	14	1087		4.2		2.0		0.6		0.5	3.5	7.3	24.3	658.1
14335	41.2906	-122.0037	53261	467		QPV	37	14	1080		3.8		0.3	NAD	0.7		0.0	0.0	5.4	24.3	658.3
14336	41.2906	-122.0030	53300	459		QPV	37	13	1086		5.5		0.8		0.8		0.2	1.1	6.6	24.2	658.3
14337	41.2905	-122.0023	53348	444		QPV	38	13	983		3.1		0.2	NAD	0.8		0.0	0.0	3.8	24.2	658.3
14338	41.2905	-122.0016	53383	428		QPV	33	13	1092		4.2		1.2		0.8		0.3	1.5	5.4	24.2	658.4
14339	41.2905	-122.0010	53399	416		QPV	35	13	1061		4.6		1.3		0.6		0.3	2.3	8.0	24.2	658.3
14340	41.2905	-122.0003	53403	412		QPV	39	13	1028		4.8		0.0	NAD	0.8		0.0	0.0	5.9	24.2	658.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELSIUS	MMHG
7417	41.1898	-123.9975	53032	498		MS	29	13	674		3.6		1.3		0.4		0.4	3.4	9.1	23.5	730.8
7418	41.1898	-123.9969	53032	508		MS	26	13	802		3.0		1.0		0.3		0.3	3.3	10.2	23.6	732.2
7419	41.1898	-123.9963	53032	505		MS	22	13	722		3.1		-0.2	NAD	0.6		0.0	0.0	5.5	23.5	733.1
7420	41.1900	-123.9957	53031	518		MS	26	13	810		1.9		-0.2	NAD	0.5		0.0	0.0	3.7	23.5	733.9
7421	41.1900	-123.9951	53032	553		MS	21	13	891		2.9		-0.3	NAD	0.6		0.0	0.0	5.0	23.4	734.4
7422	41.1900	-123.9945	53032	546		MS	21	13	889		4.1		-0.7	NAD	0.5		0.0	0.0	8.5	23.4	734.7
7423	41.1900	-123.9939	53032	511		MS	31	13	713		2.6		-0.3	NAD	0.4		0.0	0.0	6.7	23.4	734.7
7424	41.1901	-123.9933	53033	459		MS	19	13	717		2.5		0.6	MAR	0.3		0.2	2.1	8.3	23.4	734.7
7425	41.1902	-123.9927	53032	406		MS	30	13	539		1.5		0.0	NAD	0.3		0.0	0.0	6.2	23.4	734.7
7426	41.1902	-123.9921	53033	342		MS	24	13	475		2.0		0.7		0.1		0.3	5.6	16.4	23.3	734.5
7427	41.1902	-123.9915	53033	348		MS	18	13	480		0.8		0.6		0.1		0.7	4.4	6.3	23.3	734.1
7428	41.1903	-123.9909	53033	382		MS	25	13	485		1.9		0.5	MAR	0.4		0.3	1.6	5.7	23.3	733.9
7429	41.1903	-123.9903	53033	469		MS	21	13	530		2.9		0.7		0.1	MAR	0.3	6.3	24.3	23.3	734.0
7430	41.1904	-123.9897	53033	455		MS	21	14	581		2.3		0.9		0.2		0.4	4.1	10.2	23.3	734.2
7431	41.1904	-123.9891	53033	441		MS	25	13	543		2.6		0.1	NAD	0.4		0.0	0.0	6.5	23.3	733.9
7432	41.1904	-123.9885	53033	426		MS	31	13	455		1.0		0.5	MAR	0.0	NAD	0.5	0.0	0.0	23.3	733.4
7433	41.1905	-123.9879	53033	399		MS	15	13	490		3.4		-0.2	NAD	0.2		0.0	0.0	22.6	23.3	732.9
7434	41.1905	-123.9873	53033	409		MS	22	13	450		2.5		0.1	NAD	0.1	MAR	0.0	0.0	35.1	23.3	732.7
7435	41.1905	-123.9867	53033	460		MS	17	13	576		2.3		0.6	MAR	0.3		0.3	2.3	8.7	23.3	732.6
7436	41.1905	-123.9863	53033	506		MS	18	13	635		2.0		0.5	MAR	0.3		0.2	1.5	6.3	23.3	732.9
7437	41.1906	-123.9857	53033	510		MS	31	12	610		0.5	MAR	1.1		0.2		1.2	5.3	2.8	23.3	733.2
7438	41.1906	-123.9851	53034	515		MS	25	13	688		2.3		0.4	MAR	0.5		0.2	0.8	4.4	23.3	733.4
7439	41.1906	-123.9845	53033	517		MS	28	13	566		1.1		1.3		-0.0	NAD	1.2	0.0	0.0	23.3	733.7
7440	41.1907	-123.9839	53033	519		MS	26	13	597		2.9		-0.1	NAD	0.5		0.0	0.0	5.2	23.3	733.8
7441	41.1907	-123.9833	53033	521		MS	25	13	660		2.6		1.1		0.2		0.4	5.2	12.6	23.3	734.2
7442	41.1907	-123.9827	53032	524		MS	16	13	679		1.9		0.1	NAD	0.3		0.0	0.0	6.1	23.3	734.7
7443	41.1908	-123.9821	53032	515		MS	20	13	594		3.1		0.3	NAD	0.3		0.0	0.0	9.7	23.3	735.2
7444	41.1908	-123.9815	53032	527		MS	16	13	746		2.9		0.8		0.5		0.3	1.6	5.5	23.2	735.5
7445	41.1909	-123.9809	53033	566		MS	21	14	706		4.8		0.6	MAR	0.5		0.1	1.1	9.2	23.2	735.8
7446	41.1909	-123.9803	53032	606		MS	16	14	819		3.7		-0.3	NAD	0.5		0.0	0.0	6.9	23.2	735.9
7447	41.1909	-123.9797	53032	658		MS	16	14	824		2.3		0.3	NAD	0.5		0.0	0.0	5.0	23.1	735.9
7448	41.1910	-123.9791	53032	662		MS	27	14	827		1.9		-1.2	NAD	0.9		0.0	0.0	2.1	23.1	735.8
7449	41.1910	-123.9785	53032	655		MS	17	14	851		2.3		0.2	NAD	0.4		0.0	0.0	5.7	23.1	735.7
7450	41.1911	-123.9779	53032	640		MS	21	14	813		2.9		0.6	MAR	0.4		0.2	1.6	7.9	23.0	735.4
7451	41.1911	-123.9773	53032	626		MS	25	14	810		1.6		0.6	MAR	0.5		0.4	1.3	3.6	23.0	735.1
7452	41.1911	-123.9767	53032	586		MS	27	14	761		3.4		0.3	NAD	0.9		0.0	0.0	3.7	23.0	734.8
7453	41.1912	-123.9761	53032	561		MS	27	14	691		2.6		0.2	NAD	0.4		0.0	0.0	6.3	23.0	734.6
7454	41.1912	-123.9755	53031	556		MS	17	14	753		4.5		0.2	NAD	0.5		0.0	0.0	9.3	22.9	734.3
7455	41.1912	-123.9749	53030	549		MS	19	14	717		2.6		0.2	NAD	0.5		0.0	0.0	4.8	22.9	734.1
7456	41.1912	-123.9743	53030	542		MS	21	14	786		3.6		0.2	NAD	0.5		0.0	0.0	7.1	22.9	733.8
7457	41.1913	-123.9738	53030	531		MS	25	13	682		2.5		0.7	MAR	0.2		0.3	3.2	12.2	22.8	733.6
7458	41.1913	-123.9732	53031	519		MS	29	13	675		2.5		-0.1	NAD	0.3		0.0	0.0	8.8	22.7	733.6
7459	41.1913	-123.9726	53030	524		MS	19	14	674		2.6		0.2	NAD	0.4		0.0	0.0	6.3	22.7	733.6
7460	41.1914	-123.9720	53029	540		MS	22	14	690		1.1		-0.1	NAD	0.7		0.0	0.0	1.8	22.6	733.6
7461	41.1914	-123.9714	53029	599		MS	26	14	726		-0.1	NAD	0.1	NAD	0.5		0.0	0.0	0.0	22.6	733.7
7462	41.1914	-123.9708	53028	696		MS	20	14	952		4.2		0.3	NAD	0.4		0.0	0.0	10.5	22.5	733.6
7463	41.1915	-123.9702	53028	715	MAR	MS	20	15	896		4.1		1.0	MAR	0.4		0.2	2.3	9.5	22.5	733.3
7464	41.1915	-123.9696	53027	735	MAR	MS	26	15	752		2.6		0.1	NAD	0.1	MAR	0.0	0.0	17.4	22.4	733.2
7465	41.1916	-123.9690	53027	770	MAR	MS	27	15	970		2.0		0.2	NAD	0.8		0.0	0.0	2.8	22.3	732.8
7466	41.1916	-123.9685	53027	791	MAR	MS	29	15	940		2.6		-0.4	NAD	0.8		0.0	0.0	3.5	22.2	732.4
7467	41.1916	-123.9679	53028	764	MAR	MS	24	16	863		3.3		2.0		0.2	MAR	0.6	9.3	15.1	22.1	732.0
7468	41.1917	-123.9673	53027	730	MAR	MS	25	15	812		2.2		0.8	MAR	0.2	MAR	0.4	5.5	14.6	22.1	731.2
7469	41.1917	-123.9667	53027	741	MAR	MS	33	15	931		4.0		-1.5	NAD	1.0		0.0	0.0	3.8	22.0	730.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7470	41.1918	-123.9661	53027	752	MAR	MS	27	14	970		4.2		0.6	NAD	1.1		0.0	0.0	3.7	21.9	730.1
7471	41.1918	-123.9655	53027	744	MAR	MS	19	14	1146		4.8		1.0	MAR	0.6		0.2	1.6	7.5	21.7	729.2
7472	41.1918	-123.9649	53027	682		MS	17	14	888		2.6		0.0	NAD	0.7		0.0	0.0	4.1	21.7	728.5
7473	41.1919	-123.9643	53025	646		MS	30	13	856		2.7		-0.3	NAD	0.7		0.0	0.0	3.9	21.5	727.6
7474	41.1919	-123.9637	53026	637		MS	19	13	878		4.1		2.2		0.2		0.5	10.0	18.8	21.5	726.7
7475	41.1919	-123.9632	53026	630		MS	21	12	918		2.9		1.8		0.2	MAR	0.6	9.8	15.7	21.4	725.7
7476	41.1919	-123.9626	53025	624		MS	32	11	808		2.6		-0.2	NAD	0.6		0.0	0.0	4.6	21.2	724.7
7477	41.1920	-123.9620	53025	609		KJF	14	11	979		3.0		2.8		0.2		0.9	11.5	12.4	21.1	723.4
7478	41.1920	-123.9614	53025	582		KJF	33	10	797		2.3		-0.2	NAD	0.8		0.0	0.0	3.1	21.0	722.4
7479	41.1920	-123.9608	53025	559		KJF	25	10	756		1.5		1.3		0.4		0.8	3.5	4.2	20.9	721.4
7480	41.1921	-123.9602	53024	537		KJF	31	10	791		3.3		0.2	NAD	0.6		0.0	0.0	5.5	20.8	720.4
7481	41.1922	-123.9596	53024	525		KJF	23	9	824		3.0		0.4	MAR	0.5		0.1	0.9	6.1	20.7	719.3
7482	41.1922	-123.9590	53024	497		KJF	21	9	870		2.7		1.2		0.6		0.4	2.1	4.6	20.5	718.2
7483	41.1922	-123.9584	53023	528		KJF	18	9	1021		3.4		0.7	MAR	0.6		0.2	1.3	5.6	20.5	717.0
7484	41.1922	-123.9578	53023	560		KJF	18	10	1038		3.0		0.5	MAR	0.8		0.2	0.7	3.9	20.4	715.8
7485	41.1924	-123.9572	53023	564		KJF	24	10	1243		5.2		1.2		1.1		0.2	1.1	4.8	20.2	714.5
7486	41.1924	-123.9566	53022	568		KJF	32	11	1277		4.9		2.3		0.6		0.5	3.9	8.1	20.2	713.4
7487	41.1924	-123.9560	53022	582		KJF	22	11	1319		5.6		2.4		0.8		0.4	2.9	6.7	20.1	712.2
7488	41.1925	-123.9554	53022	604		KJF	25	11	1443		5.6		1.3		1.1		0.2	1.2	5.1	20.1	711.2
7489	41.1925	-123.9548	53021	556		KJF	25	11	1450		4.1		1.5		1.3		0.4	1.2	3.3	19.9	710.1
7490	41.1926	-123.9542	53021	508		KJF	28	11	1231		4.4		1.2		1.0		0.3	1.2	4.6	19.9	709.1
7491	41.1926	-123.9536	53021	493		KJF	28	11	1256		4.4		1.5		0.9		0.4	1.7	4.8	19.8	708.2
7492	41.1926	-123.9530	53020	478		KJF	21	12	1285		4.6		1.0		0.9		0.2	1.2	5.2	19.8	707.2
7493	41.1927	-123.9524	53020	504		KJF	24	12	1416		4.4		2.0		1.3		0.4	1.6	3.3	19.7	706.2
7494	41.1927	-123.9518	53019	531		KJF	13	11	1657		6.4		2.1		1.1		0.3	1.8	5.8	19.7	705.2
7495	41.1927	-123.9512	53019	544		KJF	42	11	1568		3.7		2.0		1.3		0.6	1.6	2.8	19.6	704.2
7496	41.1927	-123.9508	53018	575		KJF	40	11	1686		6.8		0.3	NAD	1.4		0.0	0.0	5.0	19.6	703.2
7497	41.1928	-123.9502	53017	583		KJF	27	11	1788		6.3		2.7		1.5		0.4	1.9	4.2	19.5	702.3
7498	41.1928	-123.9496	53018	580		KJF	40	11	1863		4.8		2.2		1.4		0.5	1.7	3.6	19.5	701.4
7499	41.1928	-123.9490	53018	577		KJF	26	11	1787		6.3		1.1		1.5		0.2	0.7	4.1	19.4	700.2
7500	41.1929	-123.9484	53019	554		KJF	27	11	1792		6.4		2.7		1.3		0.4	2.2	5.1	19.4	699.1
7501	41.1929	-123.9478	53019	531		KJF	38	10	1557		3.1		2.2		1.6		0.7	1.5	2.1	19.4	698.0
7502	41.1929	-123.9472	53019	473		KJF	34	10	1305		5.5		1.0		0.9		0.2	1.1	6.1	19.4	697.0
7503	41.1930	-123.9466	53019	489		KJF	25	11	1426		6.1		1.3		1.0		0.2	1.4	6.3	19.4	696.1
7504	41.1930	-123.9460	53020	529		KJF	31	11	1543		6.7		0.9		1.5		0.1	0.6	4.6	19.4	695.2
7505	41.1931	-123.9454	53018	529		KJF	26	12	1539		5.6		1.3		0.9		0.2	1.5	6.4	19.3	694.5
7506	41.1931	-123.9448	53017	529		KJF	39	12	1445		3.8		1.5		1.2		0.4	1.3	3.4	19.3	694.0
7507	41.1931	-123.9442	53016	490		KJF	35	12	1293		1.8		2.3		0.9		1.3	2.5	1.9	19.3	693.2
7508	41.1932	-123.9436	53016	495		KJF	29	12	1337		3.7		1.7		1.0		0.5	1.7	3.6	19.3	692.5
7509	41.1932	-123.9430	53015	501		KJF	20	13	1379		4.1		1.3		1.0		0.3	1.3	4.2	19.4	691.7
7510	41.1933	-123.9424	53012	505		KJF	29	13	1235		5.5		0.7	MAR	0.8		0.1	1.0	6.6	19.4	691.1
7511	41.1933	-123.9418	53012	497		KJF	28	13	1255		3.8		0.3	MAR	0.8		0.1	0.5	5.0	19.5	690.4
7512	41.1933	-123.9412	53012	408		KJF	33	14	997		2.7		0.7		0.7		0.3	1.0	3.9	19.5	690.0
7513	41.1934	-123.9406	53011	405		KJF	36	14	884		4.1		0.2	NAD	0.5		0.0	0.0	8.7	19.5	690.0
7514	41.1934	-123.9400	53009	403		KJF	32	15	889		3.0		1.3		0.4		0.5	3.0	6.7	19.5	690.2
7515	41.1934	-123.9394	53009	444		KJF	26	15	983		2.9		0.1	NAD	0.6		0.0	0.0	4.8	19.6	690.6
7516	41.1934	-123.9388	53008	486		KJF	26	16	1091		5.5		0.7	MAR	0.8		0.1	1.0	7.0	19.7	691.3
7517	41.1935	-123.9382	53007	486		KJF	25	16	1101		5.6		-0.9	NAD	0.9		0.0	0.0	6.1	19.7	692.1
7518	41.1935	-123.9377	53007	478		KJF	29	16	1042		4.5		0.4	MAR	0.7		0.1	0.6	6.2	19.7	693.1
7519	41.1935	-123.9371	53006	466		KJF	43	16	982		3.8		-0.8	NAD	0.8		0.0	0.0	4.6	19.8	694.2
7520	41.1936	-123.9365	53006	457		KJF	35	16	1133		4.4		0.9		0.8		0.2	1.2	5.8	19.8	695.2
7521	41.1936	-123.9359	53006	443		KJF	27	16	1166		4.4		0.2	NAD	0.8		0.0	0.0	5.2	19.8	696.3
7522	41.1936	-123.9353	53006	432		KJF	22	16	1191		5.3		0.2	NAD	0.9		0.0	0.0	5.9	19.9	697.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7523	41.1937	-123.9347	53006	427		KJF	33	16	1142		4.8		1.5		0.5		0.3	3.1	9.9	19.9	698.0
7524	41.1937	-123.9341	53007	423		KJF	30	17	1123		5.7		0.0	NAD	0.8		0.0	0.0	7.6	19.9	698.5
7525	41.1938	-123.9335	53008	429		KJF	34	17	1132		4.1		0.8		0.5		0.2	1.6	7.7	19.9	699.1
7526	41.1938	-123.9330	53007	427		KJF	27	17	1235		2.9		1.7		0.9		0.6	2.0	3.3	19.9	700.0
7527	41.1938	-123.9324	53008	411		KJF	45	18	1094		2.9		1.2		0.6		0.5	2.0	4.4	20.0	700.8
7528	41.1939	-123.9318	53008	385		KJF	32	18	1074		5.2		0.8		0.7		0.2	1.3	7.8	20.0	701.6
7529	41.1939	-123.9312	53008	394		KJF	29	19	1112		5.6		0.8		0.5		0.1	1.6	10.9	20.0	702.2
7530	41.1940	-123.9306	53008	420		KJF	23	19	1190		5.2		0.7	MAR	0.8		0.1	0.9	6.5	20.0	702.8
7531	41.1940	-123.9300	53009	466		KJF	25	19	1228		6.1		-0.8	NAD	0.9		0.0	0.0	6.6	20.0	703.3
7532	41.1940	-123.9294	53009	516		KJF	26	20	1279		5.2		1.1		0.8		0.2	1.4	6.5	19.9	703.6
7533	41.1941	-123.9288	53009	498		KJF	23	19	1203		3.7		0.8		0.7		0.2	1.2	5.2	19.9	703.8
7534	41.1941	-123.9282	53008	440		KJF	19	19	1014		3.7		0.4	MAR	0.8		0.1	0.5	4.5	19.9	703.8
7535	41.1941	-123.9276	53009	475		KJF	22	18	1142		4.2		0.4	MAR	0.7		0.1	0.6	5.8	19.9	703.5
7536	41.1941	-123.9270	53009	534		KJF	32	18	1224		6.8		-1.1	NAD	1.0		0.0	0.0	7.1	19.9	703.4
7537	41.1942	-123.9265	53009	586		KJF	33	18	1339		6.1		0.4	NAD	1.0		0.0	0.0	6.5	19.9	703.3
7538	41.1942	-123.9259	53010	561		KJF	18	18	1336		6.4		0.9	MAR	0.9		0.1	1.1	7.0	19.9	703.1
7539	41.1942	-123.9253	53010	536		KJF	38	17	1159		5.9		0.4	NAD	0.8		0.0	0.0	7.4	19.9	702.6
7540	41.1943	-123.9247	53010	494		KJF	33	17	1157		6.4		0.0	NAD	0.7		0.0	0.0	9.6	19.9	702.1
7541	41.1943	-123.9241	53011	452		KJF	28	18	1063		5.9		0.9		0.5		0.2	1.9	12.0	19.9	701.8
7542	41.1943	-123.9235	53012	436		KJF	24	18	1110		2.9		0.5	MAR	0.9		0.2	0.6	3.3	19.9	701.7
7543	41.1944	-123.9229	53011	400		KJF	28	17	1088		3.1		1.4		0.6		0.4	2.2	5.1	19.9	701.6
7544	41.1944	-123.9223	53010	375		KJF	23	17	1037		4.2		0.2	NAD	0.8		0.0	0.0	5.4	19.9	701.8
7545	41.1945	-123.9217	53010	399		KJF	21	16	1131		6.3		0.2	NAD	0.9		0.0	0.0	6.9	19.9	702.4
7546	41.1945	-123.9211	53010	430		KJF	22	16	1177		5.2		1.7		0.5		0.3	3.1	9.8	19.9	702.9
7547	41.1945	-123.9205	53009	448		KJF	34	16	1230		6.0		1.5		0.7		0.3	2.3	9.2	20.0	702.8
7548	41.1946	-123.9199	53009	444		KJF	28	15	1167		6.1		-0.1	NAD	1.0		0.0	0.0	6.1	20.0	702.8
7549	41.1946	-123.9193	53009	382		KJF	30	15	983		4.0		1.9		0.3		0.5	6.4	13.3	20.0	702.7
7550	41.1947	-123.9187	53009	367		KJF	27	14	911		2.6		1.2		0.4		0.5	3.1	6.8	20.0	702.9
7551	41.1947	-123.9181	53009	398		KJF	32	13	969		4.0		1.3		0.4		0.3	3.8	11.4	20.0	703.3
7552	41.1947	-123.9175	53009	438		KJF	25	13	1056		3.1		1.1		0.5		0.4	2.1	5.8	20.1	703.9
7553	41.1948	-123.9169	53009	458		KJF	29	13	1057		3.4		1.7		0.5		0.5	3.2	6.7	20.1	704.7
7554	41.1948	-123.9163	53009	464		KJF	39	13	1028		4.1		1.2		0.5		0.3	2.7	8.9	20.1	705.4
7555	41.1948	-123.9157	53009	471		KJF	27	13	1226		5.9		2.6		0.6		0.4	4.4	10.0	20.1	706.0
7556	41.1949	-123.9153	53008	471		KJF	25	13	1172		3.8		1.8		0.7		0.5	2.6	5.2	20.1	706.5
7557	41.1949	-123.9147	53009	470		KJF	25	13	1148		4.2		1.8		0.7		0.4	2.5	5.7	20.0	707.0
7558	41.1949	-123.9141	53009	473		KJF	24	13	1148		3.1		0.8		0.6		0.3	1.5	5.6	20.0	707.4
7559	41.1950	-123.9135	53010	483		KJF	31	13	1182		5.3		0.7	MAR	0.5		0.1	1.2	9.8	20.0	707.7
7560	41.1951	-123.9129	53010	485		KJF	29	13	1158		6.0		0.2	NAD	0.3		0.0	0.0	7.9	20.0	708.0
7561	41.1951	-123.9123	53011	487		KJF	29	13	1256		5.1		2.9		0.4		0.6	6.8	12.0	19.9	708.1
7562	41.1951	-123.9117	53011	485		KJF	25	13	1242		6.6		1.3		0.8		0.2	1.7	8.5	19.9	708.1
7563	41.1952	-123.9111	53011	484		KJF	29	12	1092		4.5		1.5		0.4		0.3	4.0	12.0	19.9	708.0
7564	41.1952	-123.9105	53012	519		KJF	17	12	1237		5.6		2.2		0.5		0.4	4.1	10.2	19.9	707.8
7565	41.1953	-123.9099	53012	554		KJF	22	12	1452		5.3		1.3		0.8		0.2	1.6	6.4	19.9	707.4
7566	41.1953	-123.9093	53012	537		KJF	28	11	1442		6.1		1.6		1.0		0.3	1.6	6.2	19.8	707.1
7567	41.1953	-123.9087	53012	506		KJF	27	11	1374		7.0		0.1	NAD	1.1		0.0	0.0	6.5	19.7	707.0
7568	41.1954	-123.9081	53014	472		KJF	24	11	1275		3.6		1.9		0.7		0.5	2.6	5.0	19.7	706.5
7569	41.1954	-123.9075	53013	459		KJF	34	11	1196		3.4		1.2		0.7		0.3	1.8	5.3	19.7	706.3
7570	41.1954	-123.9069	53012	439		KJF	33	12	1199		2.5		2.5		0.8		1.0	3.1	3.1	19.7	705.8
7571	41.1955	-123.9063	53012	416		KJF	20	12	1225		2.7		2.2		0.7		0.8	3.2	4.0	19.7	705.4
7572	41.1955	-123.9057	53012	395		KJF	16	12	1176		4.4		1.6		0.8		0.4	2.2	5.8	19.7	705.3
7573	41.1955	-123.9051	53012	384		KJF	31	12	1068		4.4		1.7		0.6		0.4	2.6	6.8	19.6	705.4
7574	41.1956	-123.9045	53012	404		KJF	31	12	1183		3.0		1.4		0.5		0.5	2.8	6.1	19.6	705.4
7575	41.1956	-123.9039	53013	436		KJF	25	12	1265		5.3		1.2		0.7		0.2	1.8	7.3	19.6	705.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7576	41.1956	-123.9033	53013	475		KJF	28	12	1325		5.3		1.3		0.8		0.2	1.7	7.1	19.6	705.2
7577	41.1956	-123.9027	53014	480		KJF	35	11	1293		6.8		0.2	NAD	1.1		0.0	0.0	6.2	19.6	704.9
7578	41.1956	-123.9021	53015	491		KJF	21	12	1357		7.2		1.1		1.0		0.2	1.2	7.5	19.6	704.4
7579	41.1957	-123.9016	53016	494		KJF	27	12	1504		6.1		0.1	NAD	1.2		0.0	0.0	5.2	19.7	704.2
7580	41.1957	-123.9010	53016	493		KJF	30	13	1395		4.6		0.8		0.9		0.2	1.0	5.3	19.7	704.1
7581	41.1957	-123.9004	53015	471		KJF	31	13	1260		3.6		1.8		0.6		0.5	2.9	5.7	19.7	704.0
7582	41.1957	-123.8998	53014	423		KJF	42	14	1056		4.0		0.3	MAR	0.9		0.1	0.4	4.6	19.7	704.0
7583	41.1958	-123.8992	53012	413		KJF	21	14	1156		4.0		1.8		0.7		0.5	2.7	6.0	19.8	703.9
7584	41.1958	-123.8986	53012	413		KJF	23	14	1106		5.5		0.0	NAD	0.6		0.0	0.0	8.5	19.8	704.0
7585	41.1959	-123.8980	53011	425		KJF	28	14	1080		2.9		2.0		0.6		0.7	3.3	5.3	19.8	704.3
7586	41.1959	-123.8975	53010	437		KJF	30	15	1180		3.1		1.7		0.7		0.6	2.5	4.4	19.9	704.6
7587	41.1959	-123.8969	53010	458		KJF	21	15	1221		5.6		0.1	NAD	0.9		0.0	0.0	4.0	20.0	705.0
7588	41.1960	-123.8963	53008	456		KJF	31	14	1194		4.8		0.7		0.7		0.2	1.1	6.8	20.0	705.6
7589	41.1960	-123.8957	53008	454		KJF	25	14	1204		4.6		1.7		0.6		0.4	2.9	7.9	20.0	706.2
7590	41.1961	-123.8951	53007	445		KJF	28	14	1185		4.5		0.7	MAR	0.8		0.2	1.0	6.0	20.0	706.9
7591	41.1961	-123.8945	53007	441		KJF	29	14	1322		4.9		0.8		0.7		0.2	1.1	6.7	20.0	707.7
7592	41.1961	-123.8939	53007	438		KJF	31	13	1243		4.0		0.7		0.9		0.2	0.8	4.3	20.1	708.6
7593	41.1962	-123.8933	53007	431		KJF	28	13	1310		3.8		2.7		0.8		0.7	3.3	4.7	20.1	709.4
7594	41.1962	-123.8927	53007	445		KJF	22	12	1372		3.7		2.1		0.9		0.6	2.3	4.1	20.1	710.1
7595	41.1963	-123.8921	53006	477		KJF	29	11	1306		4.0		-0.2	NAD	1.2		0.0	0.0	3.5	20.1	710.9
7596	41.1963	-123.8915	53005	481		KJF	27	10	1325		4.9		1.1		0.9		0.2	1.3	5.8	20.2	711.7
7597	41.1963	-123.8909	53004	489		KJF	24	9	1315		4.5		1.7		0.9		0.4	1.9	5.2	20.2	712.8
7598	41.1964	-123.8904	53005	504		KJF	25	9	1357		4.9		0.3	NAD	0.9		0.0	0.0	5.4	20.1	713.7
7599	41.1964	-123.8898	53006	517		KJF	27	10	1370		6.4		2.3		0.6		0.4	4.0	11.1	20.1	714.3
7600	41.1965	-123.8892	53006	530		KJF	22	10	1414		2.5		4.1		0.7		1.6	5.9	3.7	20.2	715.2
7601	41.1965	-123.8886	53006	538		KJF	33	10	1292		5.5		1.2		0.9		0.2	1.4	6.2	20.1	715.9
7602	41.1965	-123.8880	53007	526		KJF	29	10	1303		4.5		0.5	MAR	0.8		0.1	0.6	5.4	20.0	716.4
7603	41.1966	-123.8874	53007	500		KJF	15	10	1291		4.0		2.3		0.6		0.6	3.9	6.6	20.0	716.7
7604	41.1966	-123.8868	53008	524		KJF	34	11	1238		3.4		1.7		0.8		0.5	2.1	4.2	20.0	717.2
7605	41.1966	-123.8862	53010	578		KJF	29	11	1262		3.4		2.5		0.8		0.7	3.2	4.4	19.9	717.5
7606	41.1966	-123.8856	53012	588		KJF	22	11	1376		6.0		2.1		1.2		0.3	1.8	5.2	19.9	717.8
7607	41.1967	-123.8850	53014	616		KJF	28	12	1426		5.5		1.7		0.9		0.3	1.9	6.0	19.7	717.7
7608	41.1967	-123.8844	53014	645		KJF	26	12	1538		4.1		2.9		0.8		0.7	3.6	5.1	19.7	717.5
7609	41.1967	-123.8838	53015	642		KJF	18	12	1705		5.3		2.7		1.2		0.5	2.2	4.3	19.6	717.4
7610	41.1968	-123.8832	53015	615		KJF	22	12	1541		6.1		1.1		1.1		0.2	1.0	5.5	19.4	717.3
7611	41.1968	-123.8826	53015	574		KJF	24	12	1471		6.1		1.7		0.7		0.3	2.2	8.3	19.4	717.0
7612	41.1968	-123.8820	53014	558		KJF	28	13	1411		2.3		2.2		0.9		1.0	2.6	2.7	19.3	716.5
7613	41.1969	-123.8814	53013	542		KJF	21	12	1499		6.0		1.6		1.1		0.3	1.5	5.6	19.1	715.7
7614	41.1969	-123.8808	53012	543		KJF	29	12	1410		4.6		1.8		0.9		0.4	2.1	5.3	19.1	714.9
7615	41.1970	-123.8802	53012	573		KJF	19	11	1481		5.6		1.2		1.2		0.2	1.1	4.9	18.9	714.1
7616	41.1970	-123.8797	53011	620		KJF	15	11	1717		4.2		2.3		1.4		0.6	1.6	2.9	18.9	713.1
7617	41.1970	-123.8792	53010	668		KJF	23	10	1613		5.7		1.2		1.4		0.2	0.8	4.1	18.7	712.0
7618	41.1971	-123.8786	53011	672		KJF	14	10	1681		6.1		4.1		0.5		0.7	9.1	13.5	18.7	711.0
7619	41.1971	-123.8780	53009	689		KJF	23	10	1638		5.6		2.7		1.0		0.5	2.8	5.9	18.5	710.2
7620	41.1972	-123.8774	53009	724	MAR	KJF	31	10	1723		7.4		1.5		1.6		0.2	0.9	4.5	18.5	709.2
7621	41.1972	-123.8768	53008	784	MAR	KJF	29	10	1791		7.8		0.7	MAR	1.0		0.1	0.8	7.8	18.3	708.3
7622	41.1972	-123.8762	53008	792	MAR	KJF	19	10	1828		8.5		1.1	MAR	1.1		0.1	1.1	8.1	18.2	707.4
7623	41.1973	-123.8756	53007	801	MAR	KJF	24	10	1685		8.7		-0.2	NAD	1.1		0.0	0.0	8.2	18.2	706.3
7624	41.1973	-123.8750	53007	808	MAR	KJF	28	11	1707		4.5		4.6		1.1		1.0	4.4	4.4	18.0	705.3
7625	41.1973	-123.8744	53007	815	MAR	KJF	38	11	1629		6.8		3.6		1.0		0.5	3.6	7.0	18.0	704.1
7626	41.1973	-123.8738	53006	813	MAR	KJF	34	12	1565		5.1		3.1		0.8		0.6	4.1	6.8	17.9	702.9
7627	41.1974	-123.8732	53005	792	MAR	KJF	21	12	1675		3.8		2.8		1.1		0.7	2.7	3.6	17.8	701.6
7628	41.1974	-123.8726	53004	765	MAR	KJF	23	12	1612		7.1		0.0	NAD	1.1		0.0	0.0	6.4	17.7	700.6

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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
7629	41.1974	-123.8720	53003	733	MAR	KJF	37	12	1445		6.4		0.1	NAD	1.4		0.0	0.0	4.8	17.7	699.6
7630	41.1975	-123.8714	53003	713	MAR	KJF	22	13	1431		5.3		1.9		0.7		0.4	3.0	8.2	17.6	698.5
7631	41.1975	-123.8708	53002	704	MAR	KJF	34	13	1391		5.9		0.4	NAD	0.9		0.0	0.0	6.9	17.6	697.4
7632	41.1975	-123.8702	53002	696		KJF	24	14	1426		5.1		2.2		1.1		0.4	2.0	4.6	17.5	696.3
7633	41.1976	-123.8696	53002	681		KJF	37	13	1293		3.7		1.2		1.0		0.3	1.3	3.9	17.5	695.2
7634	41.1976	-123.8690	53001	679		KJF	25	13	1440		4.0		3.0		0.9		0.8	3.3	4.4	17.4	694.1
7635	41.1977	-123.8684	53000	677		KJF	32	13	1354		6.0		1.6		0.7		0.3	2.3	8.6	17.4	693.1
7636	41.1977	-123.8678	52999	671		KJF	30	12	1371		5.2		1.0	MAR	1.0		0.2	1.0	5.1	17.4	692.2
7637	41.1977	-123.8672	52999	664		KJF	19	12	1483		1.9		2.2		1.2		1.1	1.8	1.6	17.4	691.2
7638	41.1978	-123.8666	52998	664		KJF	37	12	1316		3.7		1.7		0.8		0.5	2.3	4.8	17.4	690.5
7639	41.1978	-123.8660	52998	671		KJF	32	11	1494		7.0		0.0	NAD	1.0		0.0	0.0	6.9	17.4	689.6
7640	41.1979	-123.8654	52998	695		KJF	26	11	1650		6.3		2.6		1.2		0.4	2.1	5.3	17.4	688.9
7641	41.1979	-123.8649	52997	700	MAR	KJF	27	11	1495		6.4		-0.5	NAD	1.3		0.0	0.0	4.9	17.5	688.2
7642	41.1980	-123.8643	52997	706	MAR	KJF	33	10	1536		6.3		1.4		1.1		0.2	1.2	5.6	17.5	687.6
7643	41.1980	-123.8637	52996	679		KJF	36	11	1565		5.1		2.6		1.0		0.5	2.6	5.1	17.5	687.0
7644	41.1980	-123.8631	52994	638		KJF	35	13	1588		5.9		1.9		1.0		0.3	2.0	6.2	17.5	686.5
7645	41.1980	-123.8625	52994	600		KJF	30	13	1533		7.5		2.4		0.8		0.3	3.2	9.9	17.5	686.1
7646	41.1981	-123.8620	52996	530		KJF	26	14	1449		5.2		0.7	MAR	1.0		0.2	0.8	5.1	17.5	685.4
7647	41.1982	-123.8614	52996	494		KJF	25	15	1315		5.1		1.0		1.1		0.2	1.0	4.9	17.5	684.8
7648	41.1982	-123.8608	52996	487		KJF	27	16	1248		6.4		0.2	NAD	1.0		0.0	0.0	6.6	17.5	684.3
7649	41.1982	-123.8602	52995	482		KJF	31	16	1173		4.5		0.7	MAR	0.8		0.2	0.9	5.9	17.5	683.9
7650	41.1983	-123.8596	52994	471		KJF	38	16	1133		4.4		0.8		0.8		0.2	1.1	5.7	17.5	683.7
7651	41.1983	-123.8590	52992	467		KJF	31	16	1083		4.5		0.7	MAR	0.6		0.2	1.3	7.7	17.4	683.8
7652	41.1983	-123.8584	52992	495		KJF	33	17	1231		3.7		1.0		0.8		0.3	1.3	4.8	17.4	684.2
7653	41.1983	-123.8578	52992	530		KJF	35	17	1207		3.3		0.7	MAR	0.8		0.2	0.9	4.0	17.4	684.6
7654	41.1984	-123.8572	52992	579		KJF	35	16	1413		5.3		2.3		0.7		0.4	3.4	7.9	17.4	685.1
7655	41.1985	-123.8566	52991	625		KJF	27	16	1486		6.4		0.0	NAD	1.3		0.0	0.0	5.1	17.4	685.6
7656	41.1985	-123.8560	52991	638		KJF	36	16	1651		8.5		1.1	MAR	1.0		0.1	1.1	8.9	17.3	686.2
7657	41.1985	-123.8554	52991	587		KJF	18	15	1413		5.9		0.4	NAD	0.8		0.0	0.0	7.8	17.3	686.5
7658	41.1986	-123.8548	52991	512		KJF	31	15	1378		5.7		1.3		0.6		0.2	2.2	9.4	17.4	686.8
7659	41.1986	-123.8542	52992	445		KJF	32	15	1202		6.4		0.5	MAR	0.8		0.1	0.6	7.9	17.3	687.0
7660	41.1987	-123.8537	52992	405		KJF	30	15	1208		3.8		1.7		0.8		0.4	2.0	4.8	17.2	687.1
7661	41.1987	-123.8531	52993	367		KJF	27	15	1204		3.8		1.2		0.7		0.3	1.9	5.7	17.2	687.2
7662	41.1987	-123.8524	52993	383		KJF	23	15	1212		4.8		1.7		0.7		0.4	2.3	6.5	17.2	687.3
7663	41.1988	-123.8519	52992	400		KJF	28	15	1328		5.6		1.8		0.8		0.3	2.2	6.8	17.2	687.5
7664	41.1988	-123.8513	52990	438		KJF	31	15	1294		3.7		1.8		0.9		0.5	2.0	3.9	17.2	687.6
7665	41.1988	-123.8507	52990	456		KJF	24	16	1405		6.7		0.5	MAR	1.0		0.1	0.6	7.0	17.2	687.6
7666	41.1988	-123.8501	52991	475		KJF	32	16	1367		5.3		-0.2	NAD	1.0		0.0	0.0	5.3	17.2	687.2
7667	41.1989	-123.8495	52991	454		KJF	29	16	1280		5.1		1.4		0.7		0.3	2.1	7.8	17.2	686.7
7668	41.1989	-123.8489	52992	448		KJF	32	16	1317		5.2		1.3		1.0		0.3	1.4	5.3	17.2	686.0
7669	41.1989	-123.8483	52992	442		KJF	30	16	1266		5.9		1.0		0.9		0.2	1.2	6.9	17.2	685.1
7670	41.1990	-123.8477	52992	378		KJF	26	17	1200		5.0		1.4		0.7		0.5	2.0	4.1	17.3	684.8
7671	41.1990	-123.8471	52992	347		KJF	31	17	1070		2.3		1.7		0.5		0.7	3.1	4.5	17.4	684.4
7672	41.1990	-123.8465	52991	374		KJF	34	17	1194		3.6		1.2		0.8		0.3	1.5	4.5	17.4	684.4
7673	41.1991	-123.8459	52990	401		KJF	25	18	1343		4.8		1.2		1.0		0.2	1.2	5.0	17.5	684.7
7674	41.1991	-123.8453	52989	408		KJF	23	18	1339		5.9		1.4		1.0		0.2	1.5	6.1	17.5	685.2
7675	41.1992	-123.8447	52988	415		KJF	30	18	1464		5.7		1.5		0.9		0.3	1.6	6.2	17.6	685.9
7676	41.1992	-123.8442	52988	420		KJF	29	19	1375		6.0		0.0	NAD	1.1		0.0	0.0	5.7	17.7	686.5
7677	41.1992	-123.8436	52988	410		KJF	32	20	1339		4.2		2.0		0.9		0.5	2.2	4.6	17.7	687.4
7678	41.1993	-123.8430	52988	388		KJF	27	19	1218		5.5		1.0		0.8		0.2	1.3	6.9	17.7	688.2
7679	41.1993	-123.8424	52988	384		KJF	30	18	1080		4.2		-0.1	NAD	0.8		0.0	0.0	5.7	17.7	688.9
7680	41.1994	-123.8418	52989	376		KJF	26	18	1123		4.9		1.6		0.5		0.3	3.0	9.0	17.8	689.8
7681	41.1994	-123.8412	52988	372		KJF	28	18	974		3.8		1.0		0.6		0.3	1.6	6.4	18.0	690.6

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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
7682	41.1994	-123.8407	52989	368		KJF	34	17	1075		3.4		0.5	MAR	0.6		0.2	0.9	5.3	18.0	691.4
7683	41.1995	-123.8401	52989	395		KJF	23	17	1091		2.9		2.1		0.5		0.7	4.0	5.5	18.0	692.1
7684	41.1995	-123.8395	52989	423		KJF	29	16	1161		3.6		1.7		0.6		0.5	3.1	6.1	18.0	693.1
7685	41.1996	-123.8389	52989	421		KJF	34	16	1239		5.7		1.0		0.5		0.2	2.0	11.1	18.1	693.9
7686	41.1996	-123.8383	52989	413		KJF	30	16	1294		2.6		1.8		0.7		0.7	2.5	3.7	18.2	694.9
7687	41.1996	-123.8377	52988	414		KJF	24	16	1304		5.5		1.3		0.8		0.3	1.8	7.1	18.3	695.9
7688	41.1997	-123.8371	52988	426		KJF	27	16	1290		3.0		1.8		0.9		0.6	2.0	3.3	18.3	696.7
7689	41.1997	-123.8365	52988	432		KJF	20	16	1442		4.8		0.5	MAR	0.9		0.1	0.6	5.4	18.3	697.4
7690	41.1998	-123.8359	52988	449		KJF	27	16	1316		6.1		0.7	MAR	0.8		0.1	0.9	7.5	18.4	697.9
7691	41.1998	-123.8353	52989	478		KJF	29	16	1515		4.6		2.8		0.9		0.6	3.1	5.1	18.4	698.4
7692	41.1998	-123.8347	52989	522		KJF	33	16	1546		4.4		2.3		1.1		0.5	2.2	4.0	18.4	699.2
7693	41.1999	-123.8341	52988	506		KJF	32	16	1432		5.6		1.2		0.7		0.2	1.7	7.9	18.4	700.2
7694	41.1999	-123.8335	52988	434		KJF	26	16	1210		4.2		1.4		0.8		0.3	1.8	5.4	18.5	700.9
7695	41.1999	-123.8329	52988	403		KJF	31	16	1030		5.3		1.3		0.7		0.3	2.1	8.0	18.5	702.0
7696	41.1999	-123.8323	52988	436		KJF	29	16	1051		3.6		0.5	MAR	0.7		0.1	0.8	5.4	18.5	702.5
7697	41.2000	-123.8317	52988	533		KJF	22	15	1230		4.9		0.6	MAR	0.8		0.1	0.8	6.0	18.5	703.5
7698	41.2000	-123.8311	52989	575		KJF	26	15	1280		5.9		1.4		0.5		0.2	2.7	11.1	18.5	704.0
7699	41.2000	-123.8305	52988	590		KJF	28	15	1185		4.6		0.8	MAR	0.6		0.2	1.6	8.3	18.4	705.1
7700	41.2001	-123.8299	52988	609		MS	22	14	1195		3.4		2.2		0.7		0.7	3.2	4.9	18.4	705.5
7701	41.2001	-123.8293	52988	625		MS	22	14	1205		5.5		2.2		0.6		0.4	3.7	9.0	18.4	705.9
7702	41.2001	-123.8287	52988	674		MS	27	14	1318		3.0		2.3		0.8		0.7	3.0	4.1	18.4	706.3
7703	41.2001	-123.8281	52988	740	MAR	MS	35	14	1342		3.1		3.7		0.6		1.2	6.0	5.0	18.4	706.4
7704	41.2001	-123.8275	52988	764	MAR	MS	32	14	1280		1.6		2.2		0.4		1.3	5.4	4.1	18.3	706.4
7705	41.2001	-123.8270	52988	818	MAR	MS	13	14	1621		5.6		5.6		0.1	NAD	0.6	0.0	0.0	18.3	706.4
7706	41.2001	-123.8264	52987	876	MAR	MS	24	14	1453		5.9		1.8		1.1		0.3	1.7	5.3	18.3	706.2
7707	41.2002	-123.8258	52987	975	MAR	MS	21	14	1927		5.5		6.7		0.8		1.2	8.2	6.6	18.3	705.6
7708	41.2002	-123.8252	52987	1095	NAD	MS	21	13	2234	NAD	7.8	NAD	7.6	NAD	0.9	NAD	0.0	0.0	0.0	18.3	705.2
7709	41.2002	-123.8246	52987	1049	NAD	MS	43	13	1646	NAD	1.2	NAD	4.8	NAD	1.0	NAD	0.0	0.0	0.0	18.3	704.7
7710	41.2002	-123.8240	52986	993	MAR	MS	28	13	1667		4.6		1.8	MAR	1.3		0.4	1.4	3.6	18.3	703.8
7711	41.2002	-123.8234	52986	908	MAR	MS	19	13	1593		4.0		2.8		1.2		0.7	2.4	3.5	18.3	703.2
7712	41.2002	-123.8228	52985	860	MAR	MS	34	13	1343		4.4		1.4	MAR	0.7		0.3	2.0	6.0	18.2	702.4
7713	41.2001	-123.8222	52984	844	MAR	MS	37	13	1421		4.2		1.3	MAR	1.2		0.3	1.2	3.7	18.1	701.5
7714	41.2001	-123.8216	52984	797	MAR	MS	28	12	1535		4.2		1.5		0.7		0.4	2.3	6.5	18.1	700.8
7715	41.2001	-123.8210	52983	744	MAR	MS	35	12	1338		3.0		3.0		0.9		1.0	3.4	3.4	17.9	699.8
7716	41.2002	-123.8205	52983	689		MS	20	11	1428		3.1		2.7		1.1		0.8	2.5	2.9	17.9	698.8
7717	41.2001	-123.8199	52983	631		MS	20	11	1344		3.3		0.4	NAD	1.1		0.0	0.0	2.9	17.8	697.7
7718	41.2001	-123.8193	52983	590		MS	32	11	1339		4.1		1.9		1.0		0.5	2.0	4.3	17.7	696.5
7719	41.2001	-123.8187	52983	554		MS	36	11	1267		3.1		0.5	MAR	1.1		0.2	0.5	2.9	17.6	695.2
7720	41.2000	-123.8181	52982	512		MS	27	11	1234		3.1		1.7		0.9		0.5	1.8	3.4	17.6	694.1
7721	41.2000	-123.8175	52981	497		MS	28	12	1162		4.1		1.3		0.9		0.3	1.5	4.4	17.6	693.1
7722	41.2000	-123.8169	52981	487		MS	31	12	1267		4.1		1.7		0.8		0.4	2.2	5.4	17.6	691.9
7723	41.1999	-123.8163	52981	471		MS	35	12	1266		4.2		1.4		0.8		0.3	1.7	5.2	17.5	690.9
7724	41.1999	-123.8157	52979	462		MS	34	12	1243		3.8		0.5	MAR	1.0		0.1	0.6	4.0	17.5	689.9
7725	41.1999	-123.8151	52979	461		MS	28	13	1239		5.6		1.3		0.7		0.2	2.0	8.4	17.4	688.7
7726	41.1999	-123.8145	52979	460		MS	29	13	1227		4.9		0.7	MAR	1.0		0.1	0.7	4.8	17.3	687.7
7727	41.1998	-123.8139	52980	457		MS	27	13	1184		4.5		1.5		0.6		0.3	2.5	7.5	17.1	686.8
7728	41.1998	-123.8134	52980	454		MS	28	13	1292		4.1		1.3		0.7		0.3	1.8	5.7	17.1	685.8
7729	41.1999	-123.8128	52979	442		MS	21	13	1220		3.8		1.2		0.7		0.3	1.7	5.6	17.0	685.0
7730	41.1998	-123.8122	52979	431		MS	35	13	1238		4.6		1.0		0.9		0.2	1.1	5.1	16.9	684.0
7731	41.1998	-123.8116	52978	428		MS	25	13	1253		4.6		0.7		0.9		0.2	0.8	5.3	16.9	683.1
7732	41.1998	-123.8110	52978	425		MS	39	13	1168		4.4		0.2	NAD	0.7		0.0	0.0	6.7	16.9	682.1
7733	41.1997	-123.8104	52978	420		MS	34	12	1221		3.0		1.3		0.8		0.4	1.8	4.0	16.9	681.2
7734	41.1997	-123.8098	52977	423		MS	24	12	1342		3.4		2.0		0.6		0.6	3.3	5.6	16.9	680.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7735	41.1997	-123.8092	52977	423		MS	40	12	1236		3.1		2.1		0.8		0.7	2.6	4.0	16.9	679.7
7736	41.1997	-123.8086	52977	415		MS	29	11	1296		6.3		1.6		0.7		0.3	2.3	8.8	17.0	679.3
7737	41.1996	-123.8080	52977	411		MS	26	11	1272		4.1		1.2		0.7		0.3	1.7	5.7	17.0	678.8
7738	41.1996	-123.8074	52976	408		MS	33	11	1195		3.6		1.2		0.6		0.3	2.1	6.4	17.0	678.5
7739	41.1996	-123.8068	52976	412		MS	39	12	1123		4.1		1.7		0.6		0.4	2.7	6.6	17.0	678.3
7740	41.1995	-123.8062	52975	422		MS	35	12	1146		4.1		1.4		0.6		0.3	2.4	6.9	17.1	678.3
7741	41.1995	-123.8056	52975	417		QP	32	12	1167		3.8		1.2		0.9		0.3	1.3	4.3	17.1	678.3
7742	41.1996	-123.8050	52975	412		QP	42	12	1101		5.5		0.2	NAD	0.7		0.0	0.0	8.3	17.1	678.4
7743	41.1995	-123.8044	52975	417		QP	33	12	1142		3.7		1.6		0.6		0.4	2.6	6.2	17.1	678.5
7744	41.1995	-123.8038	52974	419		QP	26	12	1177		5.6		0.8		0.7		0.2	1.2	7.7	17.1	678.8
7745	41.1995	-123.8032	52974	425		QP	37	11	1116		4.9		0.7		0.5		0.1	1.4	9.5	17.0	679.0
7746	41.1995	-123.8026	52972	431		QP	31	11	1132		5.1		1.2		0.4		0.3	3.0	12.1	17.0	679.3
7747	41.1994	-123.8020	52972	444		QP	35	10	1157		5.7		0.8		0.6		0.2	1.4	9.3	17.0	679.5
7748	41.1994	-123.8014	52973	473		QP	40	11	1271		3.1		1.8		0.8		0.6	2.3	4.0	17.1	679.8
7749	41.1994	-123.8008	52973	472		QP	22	11	1397		5.6		1.7		0.7		0.3	2.4	8.2	17.1	680.3
7750	41.1993	-123.8002	52972	464		MS	31	11	1350		5.9		1.4		0.7		0.2	2.0	8.2	17.1	680.5
7751	41.1993	-123.7996	52972	457		MS	31	11	1256		4.6		0.9		0.7		0.2	1.3	6.5	17.1	680.6
7752	41.1993	-123.7990	52972	456		MS	30	12	1266		5.5		1.5		0.8		0.3	1.9	6.8	17.1	680.8
7753	41.1992	-123.7984	52971	462		MS	24	12	1264		6.6		1.3		0.4		0.2	3.3	15.5	17.0	681.0
7754	41.1992	-123.7978	52970	469		MS	30	12	1148		6.1		0.5	MAR	0.6		0.1	0.8	10.1	17.0	681.0
7755	41.1992	-123.7972	52970	477		MS	24	12	1193		5.3		1.2		0.5		0.2	2.5	11.5	17.0	681.0
7756	41.1992	-123.7968	52970	497		MS	29	13	1242		5.2		0.5	MAR	0.8		0.1	0.6	6.5	16.9	680.5
7757	41.1992	-123.7962	52970	486		MS	34	13	1091		5.1		-0.7	NAD	0.6		0.0	0.0	8.2	16.9	680.3
7758	41.1992	-123.7956	52971	467		MS	34	13	953		2.2		0.8		0.5		0.4	1.8	4.7	17.0	680.1
7759	41.1992	-123.7950	52971	467		MS	25	13	953		4.0		0.9		0.4		0.2	2.7	11.0	17.0	680.1
7760	41.1991	-123.7944	52972	444		MS	32	13	852		4.1		1.3		0.4		0.3	3.7	11.2	17.1	680.1
7761	41.1991	-123.7938	52973	419		MS	44	13	729		1.4		1.1		0.1		0.8	7.6	9.4	17.1	680.2
7762	41.1991	-123.7932	52971	393		MS	38	13	644		1.1		0.5	MAR	0.3		0.5	1.6	3.3	17.2	680.4
7763	41.1990	-123.7926	52968	382		MS	28	13	741		3.6		0.7		0.2		0.2	3.2	16.3	17.2	680.7
7764	41.1990	-123.7920	52967	366		MS	38	14	593		2.3		0.6		0.3		0.3	2.2	8.7	17.2	681.2
7765	41.1990	-123.7914	52966	363		MS	40	14	636		1.9		0.1	NAD	0.4		0.0	0.0	5.5	17.2	681.7
7766	41.1990	-123.7908	52965	361		MS	42	15	676		3.0		0.1	NAD	0.3		0.0	0.0	10.4	17.3	682.2
7767	41.1989	-123.7902	52965	358		MS	28	15	692		1.8		0.7		0.3		0.4	3.0	7.1	17.4	682.9
7768	41.1989	-123.7896	52964	360		MS	33	15	696		3.6		0.7		0.3		0.2	2.8	13.0	17.4	683.6
7769	41.1989	-123.7890	52964	361		MS	26	15	857		4.5		-0.5	NAD	0.5		0.0	0.0	8.7	17.5	684.4
7770	41.1989	-123.7884	52964	389		MS	32	16	847		2.2		0.0	NAD	0.6		0.0	0.0	3.7	17.6	685.2
7771	41.1989	-123.7878	52966	404		MS	28	16	929		3.0		0.7		0.5		0.2	1.7	6.8	17.6	686.1
7772	41.1989	-123.7872	52966	426		MS	35	16	992		3.0		1.1		0.7		0.4	1.5	4.1	17.6	686.9
7773	41.1988	-123.7866	52967	423		MS	28	16	947		2.0		0.7		0.5		0.3	1.3	3.9	17.7	687.8
7774	41.1988	-123.7860	52967	380		MS	28	17	857		4.2		0.4	MAR	0.4		0.1	1.2	10.6	17.8	688.7
7775	41.1988	-123.7854	52968	350		MS	38	17	742		2.9		1.0		0.4		0.4	2.8	7.7	17.8	689.6
7776	41.1988	-123.7848	52968	364		MS	31	17	792		1.4		1.2		0.4		0.8	3.2	4.0	17.8	690.5
7777	41.1987	-123.7842	52968	378		MS	29	17	844		3.0		0.4	MAR	0.4		0.1	1.1	7.8	17.8	691.3
7778	41.1987	-123.7836	52968	375		MS	24	17	871		3.7		0.8		0.5		0.2	1.7	7.4	17.9	692.3
7779	41.1987	-123.7831	52968	384		MS	27	18	965		4.0		0.7		0.5		0.2	1.5	8.0	18.0	693.1
7780	41.1986	-123.7825	52968	396		MS	35	18	1001		2.2		0.7		0.5		0.3	1.6	4.8	18.0	694.0
7781	41.1986	-123.7819	52968	401		MS	28	18	1002		4.1		1.2		0.7		0.3	1.9	6.0	18.0	694.8
7782	41.1986	-123.7813	52968	402		MS	31	18	1078		5.8		0.5	MAR	0.6		0.1	0.9	6.2	18.1	695.5
7783	41.1985	-123.7807	52968	404		MS	32	17	1092		3.3		0.4	MAR	0.7		0.1	0.7	4.8	18.2	696.2
7784	41.1985	-123.7801	52968	405		MS	37	17	1088		4.0		1.0		0.6		0.3	1.7	6.3	18.2	696.9
7785	41.1985	-123.7795	52968	427		MS	34	16	1080		3.1		1.0		0.6		0.3	1.6	5.1	18.2	697.4
7786	41.1985	-123.7789	52968	430		MS	23	16	1035		3.3		1.2		0.8		0.4	1.5	4.2	18.3	698.2
7787	41.1985	-123.7783	52968	421		MS	26	15	1029		3.1		1.5		0.5		0.5	2.9	5.9	18.4	699.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7788	41.1984	-123.7777	52968	357		MS	24	15	917		3.7		1.5		0.3		0.4	5.4	12.7	18.4	699.4
7789	41.1984	-123.7771	52968	359		MS	30	15	985		2.5		0.7		0.6		0.3	1.2	4.0	18.4	700.2
7790	41.1983	-123.7765	52967	389		MS	31	15	969		3.8		0.6	MAR	0.5		0.2	1.3	8.3	18.4	700.9
7791	41.1983	-123.7759	52966	388		MS	25	15	953		2.9		1.0		0.3		0.4	3.3	9.4	18.4	701.6
7792	41.1983	-123.7753	52966	387		MS	31	15	985		1.9		1.7		0.5		0.9	3.4	3.7	18.5	702.5
7793	41.1982	-123.7747	52965	386		MS	33	15	969		3.1		2.1		0.5		0.7	4.1	6.2	18.6	703.4
7794	41.1982	-123.7741	52965	344		MS	28	15	866		3.8		0.7		0.4		0.2	2.0	9.5	18.6	704.2
7795	41.1982	-123.7735	52964	324		MS	19	15	896		2.7		2.0		0.3		0.7	7.3	10.0	18.6	705.1
7796	41.1982	-123.7730	52964	304		MS	31	16	843		3.0		1.0		0.3		0.4	3.8	10.8	18.6	706.3
7797	41.1982	-123.7724	52964	303		MS	32	16	850		3.0		1.2		0.3		0.4	3.8	9.7	18.6	707.3
7798	41.1982	-123.7718	52965	303		MS	26	16	989		5.3		0.5	MAR	0.5		0.1	1.0	9.8	18.7	708.0
7799	41.1982	-123.7712	52965	324		MS	29	16	947		3.4		1.6		0.3		0.5	5.5	12.1	18.7	708.7
7800	41.1981	-123.7706	52964	346		MS	20	15	1091		4.9		1.2		0.6		0.2	1.9	8.1	18.7	709.3
7801	41.1981	-123.7700	52963	354		MS	22	15	1158		5.1		0.7		0.5		0.1	1.4	9.4	18.7	710.0
7802	41.1981	-123.7694	52963	395		MS	32	15	1104		3.4		2.3		0.5		0.7	4.5	6.7	18.7	710.6
7803	41.1980	-123.7688	52964	395		MS	31	16	1073		3.6		0.5	MAR	0.6		0.2	0.9	5.6	18.8	711.3
7804	41.1980	-123.7682	52963	396		MS	27	16	1075		3.6		1.0		0.6		0.3	1.7	6.1	18.9	711.9
7805	41.1980	-123.7677	52963	388		MS	18	17	1171		5.2		0.9		0.5		0.2	1.8	10.3	18.9	712.4
7806	41.1980	-123.7671	52964	408		MS	17	17	1168		3.7		2.1		0.7		0.6	3.0	5.5	18.9	713.1
7807	41.1979	-123.7665	52963	429		MS	20	18	1230		5.2		1.2		0.6		0.2	2.1	8.5	18.9	713.7
7808	41.1979	-123.7659	52963	434		MS	24	18	1229		6.8		0.6	MAR	0.6		0.1	1.0	11.2	19.0	714.6
7809	41.1979	-123.7653	52963	439		MS	23	17	1097		5.6		1.4		0.4		0.3	3.4	12.7	19.0	715.2
7810	41.1978	-123.7647	52963	441		MS	24	17	1143		4.0		1.1		0.5		0.3	2.5	8.7	19.0	715.9
7811	41.1978	-123.7641	52964	431		MS	23	17	1094		4.1		1.3		0.6		0.3	2.3	7.2	19.1	716.7
7812	41.1978	-123.7635	52965	422		MS	27	17	932		1.5		1.8		0.3		1.3	5.5	4.3	19.1	717.5
7813	41.1978	-123.7629	52964	415		MS	18	18	1068		2.9		1.2		0.6		0.4	2.1	4.9	19.1	718.1
7814	41.1978	-123.7623	52962	408		MS	18	18	1030		4.6		0.4	MAR	0.4		0.1	1.4	13.3	19.1	719.1
7815	41.1978	-123.7617	52962	388		MS	25	18	1064		2.9		1.3		0.7		0.5	2.1	4.6	19.2	719.8
7816	41.1978	-123.7611	52963	375		MS	21	18	974		2.3		0.9		0.4		0.4	2.3	5.9	19.2	720.7
7817	41.1977	-123.7605	52963	362		MS	25	19	961		5.3		0.9		0.5		0.2	1.9	11.3	19.2	721.7
7818	41.1977	-123.7599	52963	361		MS	29	19	915		5.9		0.9		0.3		0.2	2.7	17.3	19.3	722.6
7819	41.1977	-123.7593	52961	361		MS	22	20	947		3.4		1.1		0.4		0.3	3.2	9.8	19.3	723.4
7820	41.1976	-123.7587	52961	369		MS	21	21	986		5.2		0.5	MAR	0.5		0.1	1.1	11.2	19.3	724.3
7821	41.1976	-123.7581	52961	377		MS	31	22	945		2.5		1.6		0.4		0.6	4.0	6.1	19.3	725.4
7822	41.1976	-123.7575	52960	398		MS	24	22	1046		4.0		0.6	MAR	0.5		0.2	1.4	8.8	19.4	726.3
7823	41.1975	-123.7569	52959	409		MS	29	23	1055		4.6		1.7		0.5		0.4	3.1	8.4	19.5	727.2
7824	41.1975	-123.7563	52959	413		MS	33	24	981		4.8		-0.2	NAD	0.6		0.0	0.0	7.9	19.5	728.4
7825	41.1975	-123.7557	52958	413		MS	45	24	931		4.1		0.1	NAD	0.8		0.0	0.0	5.3	19.5	729.4
7826	41.1975	-123.7551	52958	430		MS	25	25	1091		3.8		1.6		0.5		0.4	3.2	7.8	19.5	730.2
7827	41.1975	-123.7545	52958	444		MS	29	26	1012		1.8		2.8		0.2		1.5	11.5	7.6	19.6	731.3
7828	41.1975	-123.7539	52957	459		MS	18	26	1181		5.3		1.3		0.6		0.3	2.1	8.5	19.6	733.1
7829	41.1975	-123.7533	52957	482		MS	24	26	1179		5.8		0.5	MAR	0.9		0.1	0.6	4.3	19.6	733.9
7830	41.1974	-123.7527	52956	493		MS	24	26	1196		3.4		1.5		0.7		0.4	2.2	5.0	19.6	734.6
7831	41.1974	-123.7522	52956	505		MS	23	26	1226		2.7		2.4		0.4		0.9	5.6	6.4	19.6	735.4
7832	41.1974	-123.7515	52954	554		MS	24	26	1412		5.2		2.4		0.9		0.5	2.7	5.7	19.7	736.6
7833	41.1974	-123.7509	52954	637		MS	23	26	1628		3.3		3.2		1.0		0.9	3.2	3.4	19.7	737.2
7834	41.1974	-123.7504	52955	640		MS	9	27	1723		5.2		1.4		0.9		0.3	1.6	5.5	19.7	737.6
7835	41.1974	-123.7498	52957	593		MS	24	27	1435		5.2		0.5	NAD	0.9		0.0	0.0	5.5	19.7	738.2
7836	41.1974	-123.7492	52958	520		MS	25	27	1353		5.1		0.3	NAD	0.9		0.0	0.0	5.4	19.6	738.7
7837	41.1973	-123.7486	52959	462		MS	18	27	1276		5.2		-0.1	NAD	0.8		0.0	0.0	6.8	19.6	739.2
7838	41.1973	-123.7480	52961	434		MS	21	27	1235		4.1		-0.1	NAD	1.0		0.0	0.0	4.1	19.6	739.6
7839	41.1973	-123.7474	52960	471		MS	17	27	1367		5.1		1.9		0.9		0.4	2.2	5.9	19.6	739.8
7840	41.1973	-123.7468	52959	572		MS	23	27	1480		4.1		1.9		1.2		0.5	1.6	3.5	19.5	740.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7841	41.1973	-123.7462	52959	604		MS	17	27	1627		5.1		3.3		0.9		0.7	3.8	5.8	19.5	740.0
7842	41.1974	-123.7456	52961	585		MS	21	27	1523		4.2		-0.2	NAD	1.2		0.0	0.0	3.6	19.5	739.6
7843	41.1974	-123.7449	52961	556		MS	22	27	1517		4.2		2.3		1.0		0.5	2.3	4.4	19.4	739.4
7844	41.1975	-123.7443	52961	504		MS	24	27	1332		3.1		1.2		0.8		0.4	1.5	4.2	19.3	739.2
7845	41.1975	-123.7437	52966	495		MS	16	28	1501		5.1		1.6		1.2		0.3	1.4	4.3	19.3	738.6
7846	41.1976	-123.7431	52966	486		MS	25	29	1387		2.7		-0.6	NAD	1.2		0.0	0.0	2.4	19.3	738.1
7847	41.1976	-123.7424	52967	474		MS	19	29	1392		5.3		1.3		0.8		0.3	1.6	6.3	19.2	737.9
7848	41.1977	-123.7418	52967	454		MS	31	29	1298		3.0		1.0		1.1		0.3	0.9	2.7	19.2	737.6
7849	41.1977	-123.7412	52967	435		MS	22	29	1280		4.6		0.5	MAR	1.1		0.1	0.5	4.2	19.2	737.3
7850	41.1978	-123.7405	52969	433		MS	27	30	1142		1.6		1.2		0.7		0.7	1.9	2.6	19.1	737.1
7851	41.1978	-123.7399	52971	431		MS	15	30	1180		3.7		0.1	NAD	0.9		0.0	0.0	4.3	19.1	736.8
7852	41.1979	-123.7393	52970	432		MS	23	29	1145		3.7		1.0		0.6		0.3	1.7	6.3	19.1	736.1
7853	41.1979	-123.7386	52970	433		MS	17	29	1245		4.0		1.5		0.9		0.4	1.7	4.5	19.0	736.0
7854	41.1980	-123.7380	52968	441		MS	26	29	1181		3.4		0.1	NAD	0.9		0.0	0.0	4.0	19.0	736.1
7855	41.1980	-123.7374	52965	444		MS	19	29	1330		4.2		1.3		0.9		0.3	1.6	5.1	19.0	736.2
7856	41.1981	-123.7368	52961	444		MS	18	29	1242		4.4		1.2		0.9		0.3	1.5	4.9	18.9	736.4
7857	41.1981	-123.7361	52956	518		MS	26	29	1349		2.3		1.0	MAR	1.0		0.4	1.0	2.4	18.8	736.4
7858	41.1982	-123.7355	52955	522		MS	25	28	1314		3.6		1.2		1.3		0.3	0.9	2.8	18.8	736.3
7859	41.1982	-123.7349	52951	526		MS	18	28	1471		6.4		0.7	MAR	0.9		0.1	0.9	7.0	18.8	736.0
7860	41.1983	-123.7341	52950	486		MS	24	27	1273		4.6		1.2		0.5		0.3	2.6	9.9	18.7	735.6
7861	41.1983	-123.7336	52948	466		MS	24	26	1285		0.7	MAR	2.5		0.6		3.1	4.3	1.4	18.7	735.2
7862	41.1984	-123.7330	52945	464		MS	25	25	1315		4.1		1.5		0.9		0.4	1.7	4.6	18.7	734.6
7863	41.1984	-123.7322	52943	437		MS	15	25	1237		4.0		0.2	NAD	1.2		0.0	0.0	3.4	18.6	734.2
7864	41.1985	-123.7316	52941	445		MS	22	25	1148		3.3		0.0	NAD	0.8		0.0	0.0	4.2	18.6	733.9
7865	41.1985	-123.7310	52939	457		MS	22	25	1124		2.3		1.6		0.5		0.7	3.3	4.8	18.6	733.5
7866	41.1986	-123.7305	52937	469		MS	27	25	1175		2.6		0.1	NAD	1.1		0.0	0.0	2.6	18.6	733.1
7867	41.1986	-123.7297	52935	457		MS	23	25	1113		2.5		1.0		0.6		0.4	1.7	4.4	18.5	732.8
7868	41.1987	-123.7291	52933	444		MS	22	25	1148		2.2		1.7		0.7		0.8	2.6	3.4	18.5	732.3
7869	41.1987	-123.7285	52931	439		MS	14	25	1214		2.7		2.4		0.9		0.9	2.8	3.2	18.5	731.9
7870	41.1988	-123.7278	52928	434		MS	21	25	1226		3.6		0.4	MAR	0.8		0.1	0.5	4.3	18.4	731.2
7871	41.1988	-123.7272	52926	450		MS	29	24	1252		3.8		1.5		0.9		0.4	1.6	4.2	18.4	730.5
7872	41.1989	-123.7266	52926	467		MS	21	24	1361		2.5		2.3		0.9		0.9	2.6	2.8	18.4	729.8
7873	41.1989	-123.7259	52925	459		MS	18	24	1286		3.6		1.4		1.0		0.4	1.4	3.6	18.4	729.2
7874	41.1990	-123.7253	52923	462		MS	29	24	1327		3.1		0.2	NAD	1.3		0.0	0.0	2.4	18.4	728.7
7875	41.1990	-123.7247	52923	466		MS	26	23	1161		3.3		0.7	MAR	0.9		0.2	0.7	3.6	18.3	728.1
7876	41.1991	-123.7241	52922	453		MS	21	23	1182		4.2		0.6	MAR	0.8		0.1	0.7	5.2	18.3	727.5
7877	41.1992	-123.7234	52922	440		MS	18	23	1143		3.8		0.2	NAD	1.0		0.0	0.0	3.8	18.3	727.0
7878	41.1992	-123.7228	52922	421		MS	25	23	1077		2.7		0.5	MAR	0.8		0.2	0.7	3.5	18.3	726.3
7879	41.1993	-123.7222	52919	450		MS	27	22	909		1.2		1.0		0.7		0.8	1.4	1.7	18.3	725.7
7880	41.1993	-123.7215	52917	500		MS	26	22	889		3.4		0.4	NAD	0.6		0.0	0.0	5.4	18.3	725.0
7881	41.1994	-123.7209	52919	563		MS	19	21	1075		2.7		1.0		0.5		0.4	2.1	5.9	18.3	724.4
7882	41.1995	-123.7203	52924	568		MS	20	21	997		1.5		0.2	NAD	1.2		0.0	0.0	1.3	18.3	724.0
7883	41.1995	-123.7196	52938	567		MS	19	21	878		1.9		1.2		0.6		0.6	2.2	3.5	18.2	723.4
7884	41.1996	-123.7190	52968	513		MS	25	21	605		2.3		-0.1	NAD	0.3		0.0	0.0	8.4	18.2	722.5
7885	41.1996	-123.7184	53009	482		MS	28	21	446		1.8		-0.5	NAD	0.2		0.0	0.0	7.2	18.2	721.9
7886	41.1997	-123.7178	53040	446		MS	27	21	426		1.2		0.0	NAD	0.3		0.0	0.0	4.1	18.2	720.5
7887	41.1997	-123.7171	53056	466		MS	23	21	483		2.6		0.0	NAD	0.3		0.0	0.0	10.1	18.0	719.6
7888	41.1998	-123.7165	53047	487		MS	35	20	482		1.1		0.0	NAD	0.2		0.0	0.0	6.3	17.9	718.9
7889	41.1998	-123.7159	53025	513		MS	25	20	556		0.5	MAR	-0.3	NAD	0.6		0.0	0.0	1.1	17.7	718.1
7890	41.1999	-123.7152	52994	511		MS	39	20	511		0.5	MAR	0.9		0.1	MAR	1.4	10.5	7.6	17.7	717.2
7891	41.1999	-123.7146	52968	509		MS	21	20	701		1.4		0.7	MAR	0.2		0.5	3.0	5.9	17.5	716.5
7892	41.2000	-123.7140	52949	508		MS	35	20	668		1.0		0.2	NAD	0.5		0.0	0.0	2.0	17.4	715.5
7893	41.2000	-123.7133	52935	507		MS	29	20	837		1.4		1.3		0.5		0.9	2.7	2.9	17.3	714.6

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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
7894	41.2001	-123.7127	52924	479		MS	24	20	885		3.8		0.2	NAD	0.5		0.0	0.0	7.7	17.2	713.6
7895	41.2001	-123.7121	52917	470		MS	25	20	1033		2.9		-0.1	NAD	0.7		0.0	0.0	3.9	17.1	712.6
7896	41.2002	-123.7115	52913	463		MS	35	20	1103		3.8		0.5	MAR	0.7		0.1	0.8	5.2	17.1	711.8
7897	41.2002	-123.7108	52909	456		MS	25	20	1213		3.3		1.6		0.6		0.5	2.7	5.5	17.0	710.4
7898	41.2003	-123.7102	52908	452		MS	25	20	1171		4.2		1.5		0.8		0.4	1.8	5.2	17.0	709.4
7899	41.2003	-123.7096	52908	446		MS	30	20	1262		3.7		1.2		0.9		0.3	1.3	4.1	16.9	708.3
7900	41.2004	-123.7089	52908	441		MS	28	20	1189		4.8		1.1		0.9		0.2	1.2	5.2	16.9	707.2
7901	41.2004	-123.7083	52910	435		MS	21	20	1249		4.1		1.0		0.7		0.2	1.5	5.9	16.9	706.1
7902	41.2005	-123.7077	52911	449		MS	35	21	1139		3.0		1.2		0.8		0.4	1.6	3.8	17.0	705.1
7903	41.2005	-123.7070	52913	470		MS	23	21	1232		3.4		0.9		0.8		0.3	1.2	4.5	17.0	704.1
7904	41.2006	-123.7064	52914	458		MS	25	21	1246		3.0		2.7		0.5		0.9	5.6	6.5	16.9	703.2
7905	41.2006	-123.7058	52916	445		MS	28	21	1183		3.8		0.8		0.9		0.2	1.0	4.5	16.9	702.2
7906	41.2007	-123.7052	52917	410		MS	24	21	1122		4.6		0.2	NAD	0.6		0.0	0.0	8.1	17.0	701.6
7907	41.2007	-123.7045	52917	404		MS	28	21	1124		3.1		1.0		0.7		0.3	1.4	4.2	17.1	701.1
7908	41.2007	-123.7039	52919	398		MS	23	21	1087		4.0		1.1		0.8		0.3	1.4	4.9	17.2	700.7
7909	41.2008	-123.7033	52919	416		MS	24	21	1114		4.8		1.2		0.7		0.2	1.6	6.7	17.2	700.5
7910	41.2009	-123.7026	52920	420		MS	24	22	1209		4.5		1.3		0.8		0.3	1.7	5.6	17.2	700.6
7911	41.2009	-123.7020	52920	425		MS	26	22	1131		3.8		1.1		0.6		0.3	1.9	6.8	17.3	700.6
7912	41.2010	-123.7014	52921	438		MS	30	22	1075		4.0		1.2		0.8		0.3	1.4	4.7	17.4	700.9
7913	41.2010	-123.7007	52922	451		MS	24	21	1184		3.1		2.2		0.6		0.7	4.1	5.7	17.4	701.3
7914	41.2011	-123.7001	52922	451		MS	24	21	1204		4.2		1.5		0.7		0.4	2.2	5.9	17.5	701.7
7915	41.2011	-123.6995	52925	451		MS	28	20	1265		4.9		2.2		0.7		0.5	3.2	6.9	17.6	702.4
7916	41.2012	-123.6989	52926	451		MS	35	20	1163		4.0		1.1		0.8		0.3	1.3	4.8	17.6	702.8
7917	41.2012	-123.6982	52928	463		MS	28	19	1209		3.6		1.1		0.8		0.3	1.3	4.5	17.7	702.9
7918	41.2013	-123.6976	52930	450		MS	31	19	1133		4.1		0.9		0.7		0.2	1.5	6.3	17.7	703.2
7919	41.2013	-123.6970	52933	442		MS	32	18	1142		2.5		1.4		0.9		0.6	1.6	2.6	17.9	703.6
7920	41.2014	-123.6963	52934	448		MS	26	18	1088		2.5		0.7	MAR	0.7		0.3	0.9	3.4	17.9	704.1
7921	41.2014	-123.6957	52937	456		MS	23	18	1101		4.6		0.7		0.7		0.2	1.2	7.2	17.9	704.8
7922	41.2015	-123.6951	52940	464		MS	34	17	1107		3.4		0.9		0.7		0.3	1.4	5.1	18.0	705.1
7923	41.2015	-123.6944	52945	470		MS	33	17	1095		2.2		0.9		0.6		0.4	1.5	3.5	18.1	705.0
7924	41.2016	-123.6938	52949	471		MS	32	17	999		2.2		1.7		0.7		0.8	2.7	3.2	18.1	704.8
7925	41.2016	-123.6932	52953	473		MS	29	16	1091		4.1		0.0	NAD	0.6		0.0	0.0	6.9	18.1	704.6
7926	41.2017	-123.6926	52958	465		MS	36	16	994		2.0		1.1		0.7		0.5	1.5	2.9	18.1	704.7
7927	41.2017	-123.6918	52964	457		MS	35	16	988		1.9		0.8		0.9		0.4	1.0	2.2	18.2	704.8
7928	41.2018	-123.6913	52969	432		MS	26	16	994		2.3		1.6		0.7		0.7	2.1	3.2	18.3	705.3
7929	41.2018	-123.6907	52973	447		MS	28	16	1022		3.7		1.6		0.7		0.4	2.2	5.2	18.3	705.8
7930	41.2019	-123.6899	52979	469		MS	26	16	1058		4.2		1.4		0.6		0.3	2.3	6.6	18.3	706.3
7931	41.2019	-123.6893	52986	474		MS	34	16	1113		3.0		1.2		0.8		0.4	1.4	3.7	18.3	706.8
7932	41.2020	-123.6888	52990	460		MS	33	16	1144		3.7		0.7	MAR	0.9		0.2	0.7	3.9	18.3	707.3
7933	41.2020	-123.6880	52996	415		MS	23	15	1147		3.8		2.0		0.7		0.5	2.8	5.3	18.3	708.2
7934	41.2021	-123.6874	53004	386		MS	22	15	1132		3.4		0.9		1.0		0.3	0.9	3.5	18.3	708.8
7935	41.2021	-123.6868	53013	396		MS	24	14	1162		3.1		1.8		0.9		0.6	1.9	3.4	18.3	709.3
7936	41.2022	-123.6862	53021	406		MS	23	13	1247		4.1		1.1		1.1		0.3	1.1	3.9	18.3	710.2
7937	41.2022	-123.6855	53032	400		MS	24	13	1182		3.4		0.8		1.0		0.3	0.9	3.5	18.3	710.9
7938	41.2023	-123.6849	53043	395		MS	42	13	1136		3.6		1.7		0.7		0.5	2.4	5.1	18.3	711.7
7939	41.2023	-123.6843	53056	359		MS	24	13	1113		3.1		1.1		0.9		0.4	1.3	3.6	18.4	712.8
7940	41.2024	-123.6836	53073	374		MS	26	13	1092		2.3		2.1		0.8		0.9	2.7	3.1	18.4	713.3
7941	41.2024	-123.6830	53090	398		MS	28	13	1173		3.3		1.7		0.6		0.6	2.8	5.1	18.4	713.6
7942	41.2025	-123.6824	53115	423		MS	25	14	1236		4.0		1.9		0.7		0.5	2.8	5.7	18.4	713.7
7943	41.2025	-123.6817	53140	457		MS	27	13	1298		3.6		1.6		1.0		0.4	1.6	3.6	18.4	713.7
7944	41.2026	-123.6811	53172	453		MS	30	13	1170		3.4		2.4		0.9		0.7	2.7	4.0	18.5	713.7
7945	41.2026	-123.6805	53204	450		MS	27	12	1155		4.0		1.5		0.9		0.4	1.7	4.4	18.5	713.6
7946	41.2027	-123.6799	53241	467		MS	23	12	1093		4.2		0.6	MAR	0.8		0.1	0.7	5.3	18.5	713.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7947	41.2028	-123.6792	53282	485		MS	14	11	1185		2.7		1.3		1.0		0.5	1.5	2.9	18.5	713.5
7948	41.2028	-123.6786	53330	492		MS	26	11	1189		1.6		2.8		0.8		1.6	3.4	2.1	18.6	713.7
7949	41.2029	-123.6780	53383	512		MS	25	12	1316		3.7		1.3		0.7		0.4	2.0	5.4	18.6	714.0
7950	41.2029	-123.6773	53444	510		MS	34	12	1190		4.2		1.2		0.8		0.3	1.6	5.4	18.6	714.2
7951	41.2030	-123.6767	53517	505		MS	26	12	1137		3.3		1.7		0.7		0.5	2.3	4.3	18.7	714.8
7952	41.2031	-123.6761	53601	516		MS	18	12	1126		4.9		1.1		0.6		0.2	1.8	8.0	18.7	715.1
7953	41.2031	-123.6754	53700	527		MS	26	13	1047		0.8	MAR	1.7		1.0		1.8	1.7	0.9	18.7	715.9
7954	41.2032	-123.6748	53817	474		MS	23	14	837		2.0		0.1	NAD	0.6		0.0	0.0	3.5	18.8	716.5
7955	41.2032	-123.6742	53948	395		MS	31	14	646		1.5		1.6		0.2		1.0	8.0	7.8	18.8	717.1
7956	41.2033	-123.6736	54085	382		MS	19	15	598		1.2		0.1	NAD	0.4		0.0	0.0	2.9	18.8	717.9
7957	41.2033	-123.6729	54193	369		MS	24	16	537		1.5		0.5	MAR	0.2		0.3	2.7	8.0	18.8	718.6
7958	41.2034	-123.6723	54236	359		MS	38	16	402		0.7		-0.2	NAD	0.2		0.0	0.0	4.5	18.8	719.4
7959	41.2034	-123.6717	54215	373		JU	35	16	447		0.3	MAR	0.2	MAR	0.3		0.8	1.0	1.2	18.9	720.2
7960	41.2035	-123.6710	54159	453		JU	20	16	632		1.4		0.3	MAR	0.1	MAR	0.2	3.1	12.9	18.9	721.2
7961	41.2035	-123.6704	54090	487		JU	33	15	455		-0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	18.8	722.0
7962	41.2036	-123.6698	54018	545		JU	26	15	613		1.9		0.9		0.3		0.5	2.9	6.1	18.8	723.1
7963	41.2036	-123.6691	53935	522		JU	28	16	634		2.9		0.5	MAR	0.5		0.2	1.1	6.4	18.8	724.2
7964	41.2037	-123.6685	53852	493		JU	30	16	554		1.9		0.7	MAR	0.2		0.3	3.5	10.2	18.8	725.4
7965	41.2037	-123.6679	53780	487		JU	20	17	630		2.7		0.3	NAD	0.3		0.0	0.0	10.0	18.9	726.2
7966	41.2038	-123.6673	53729	455		JU	18	18	548		0.0	NAD	1.0		0.3		0.0	3.9	0.0	18.9	727.2
7967	41.2038	-123.6666	53702	451		JU	18	18	552		1.6		0.9		0.1		0.6	6.8	12.0	18.9	728.2
7968	41.2039	-123.6660	53695	450		JU	19	19	557		0.7	MAR	0.4	MAR	0.4		0.6	1.1	2.0	18.8	729.4
7969	41.2039	-123.6654	53702	467		JU	35	19	386		-0.5	NAD	0.0	NAD	0.3		0.0	0.0	0.0	18.8	730.7
7970	41.2039	-123.6647	53716	485		JU	20	20	587		0.0	NAD	0.7	MAR	0.3		0.0	2.1	0.0	18.8	731.8
7971	41.2040	-123.6641	53729	530		JU	26	20	536		0.8	MAR	-1.1	NAD	0.5		0.0	0.[illegible]	1.[illegible]	18.8	732.8
7972	41.2041	-123.6635	53736	533		JU	26	20	427		1.0		0.3	NAD	0.1	MAR	0.0	0.0	8.[illegible]	18.8	733.7
7973	41.2041	-123.6629	53726	536		JU	18	21	524		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	18.7	734.4
7974	41.2041	-123.6623	53701	557		JU	27	21	416		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.7	734.9
7975	41.2041	-123.6617	53668	609		JU	28	22	416		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.6	735.1
7976	41.2042	-123.6611	53632	735	MAR	JU	21	22	554		1.0	MAR	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	18.5	735.1
7977	41.2043	-123.6604	53593	819	MAR	JU	17	23	706		2.0		-1.2	NAD	0.4		0.0	0.0	5.7	18.4	735.2
7978	41.2043	-123.6598	53554	798	MAR	JU	19	23	816		2.0		-0.5	NAD	0.9		0.0	0.0	2.2	18.3	735.1
7979	41.2043	-123.6592	53516	736	MAR	JU	21	23	717		0.8	MAR	0.7	NAD	0.5		0.0	0.0	1.7	18.1	734.4
7980	41.2044	-123.6586	53485	664		JU	18	23	701		1.5		1.7		0.2	MAR	1.0	10.8	10.6	18.1	733.9
7981	41.2044	-123.6580	53460	571		JU	22	23	514		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.9	733.4
7982	41.2045	-123.6575	53442	488		JU	25	23	513		0.0	NAD	-1.0	NAD	0.5		0.0	0.0	0.0	17.8	732.7
7983	41.2045	-123.6570	53424	468		JU	24	24	573		1.1		0.4	MAR	0.5		0.4	0.9	2.1	17.6	731.8
7984	41.2045	-123.6566	53404	442		JU	19	24	601		2.6		0.4	MAR	0.2		0.2	1.7	11.4	17.6	730.9
7985	41.2045	-123.6561	53383	426		JU	27	24	646		1.8		1.2		0.3		0.7	4.4	6.3	17.4	729.7
7986	41.2045	-123.6557	53362	443		JU	16	24	716		2.9		0.7	MAR	0.5		0.2	1.5	6.1	17.3	728.5
7987	41.2045	-123.6553	53344	490		JU	19	24	584		2.9		-0.8	NAD	0.4		0.0	0.0	8.4	17.2	727.7
7988	41.2046	-123.6548	53331	530		JU	20	24	778		1.0		-0.3	NAD	0.7		0.0	0.0	1.4	17.1	726.9
7989	41.2047	-123.6543	53322	517		JU	31	24	579		1.2		-0.5	NAD	0.3		0.0	0.0	4.5	17.0	726.0
7990	41.2047	-123.6538	53314	504		JU	18	23	519		0.7	MAR	0.4	MAR	0.3		0.5	1.3	2.5	16.9	725.1
7991	41.2047	-123.6534	53311	473		JU	22	23	519		0.3	NAD	0.2	NAD	0.4		0.0	0.0	0.0	16.9	724.2
7992	41.2047	-123.6529	53308	441		JU	24	22	563		1.1		0.8		0.3		0.8	3.1	4.0	16.8	723.2
7993	41.2047	-123.6524	53308	410		JU	21	22	534		1.4		0.0	NAD	0.2		0.0	0.0	7.1	16.8	722.1
7994	41.2047	-123.6519	53306	388		JU	24	23	552		0.0	NAD	0.2	NAD	0.5		0.0	0.0	0.0	16.7	720.9
7995	41.2048	-123.6514	53302	367		JU	27	23	661		1.0		0.4	MAR	0.5		0.5	1.0	2.0	16.7	720.0
7996	41.2048	-123.6511	53297	385		JU	23	23	708		2.2		0.3	NAD	0.6		0.0	0.0	4.0	16.7	719.0
7997	41.2048	-123.6506	53289	403		JU	20	23	826		1.9		0.2	NAD	0.5		0.0	0.0	4.3	16.7	717.9
7998	41.2048	-123.6501	53281	396		JU	26	22	861		2.7		0.2	NAD	0.5		0.0	0.0	5.4	16.7	716.7
7999	41.2048	-123.6497	53272	397		JU	17	21	823		3.0		0.0	NAD	0.7		0.0	0.0	4.7	16.8	715.6

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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
8000	41.2048	-123.6492	53262	398		JU	23	20	799		2.3		-0.1	NAD	0.4		0.0	0.0	5.7	16.8	714.6
8001	41.2049	-123.6487	53255	398		JU	32	20	743		1.5		0.0	NAD	0.5		0.0	0.0	3.0	16.8	713.7
8002	41.2049	-123.6482	53250	390		JU	27	19	665		3.7		-0.1	NAD	0.7		0.0	0.0	5.4	16.9	712.7
8003	41.2049	-123.6478	53245	403		JU	33	19	618		1.5		0.1	NAD	0.5		0.0	0.0	3.1	16.9	711.6
8004	41.2049	-123.6473	53240	441		JU	29	19	618		2.7		-0.8	NAD	0.6		0.0	0.0	4.4	16.9	710.5
8005	41.2049	-123.6468	53233	441		JU	30	19	580		0.7	MAR	-0.3	NAD	0.5		0.0	0.0	1.3	16.9	709.5
8006	41.2049	-123.6464	53227	442		JU	26	18	612		1.9		-0.7	NAD	0.6		0.0	0.0	3.3	16.9	708.6
8007	41.2050	-123.6460	53220	427		JU	29	18	588		1.0		0.0	NAD	0.4		0.0	0.0	2.7	16.9	707.6
8008	41.2050	-123.6455	53216	398		JU	27	18	619		1.9		0.8		0.3		0.5	2.7	5.8	16.9	706.7
8009	41.2050	-123.6450	53213	359		JU	25	17	623		2.3		0.2	NAD	0.7		0.0	0.0	3.6	16.9	706.0
8010	41.2050	-123.6445	53210	332		JU	28	17	599		1.9		0.0	NAD	0.4		0.0	0.0	4.6	16.9	705.2
8011	41.2050	-123.6441	53206	297		JU	25	16	640		1.5		0.8		0.3		0.6	2.8	5.0	17.0	704.4
8012	41.2050	-123.6436	53201	269		JU	43	16	604		1.1		0.2	NAD	0.5		0.0	0.0	2.1	17.0	703.6
8013	41.2050	-123.6431	53196	251		JU	25	16	635		0.8		1.0		0.5		1.3	2.3	1.8	17.0	702.9
8014	41.2051	-123.6426	53192	254		JU	25	16	650		1.6		0.2	MAR	0.5		0.2	0.7	3.8	17.0	702.1
8015	41.2051	-123.6422	53189	263		JU	44	16	609		1.6		0.3	MAR	0.5		0.2	0.9	3.6	16.9	701.3
8016	41.2051	-123.6418	53187	276		JU	35	16	588		1.0		0.6		0.4		0.6	1.4	2.5	16.9	700.4
8017	41.2051	-123.6413	53185	301		JU	27	16	617		0.8		0.7		0.4		0.9	1.8	2.1	16.8	699.5
8018	41.2051	-123.6408	53183	338		JU	27	16	690		2.5		0.0	NAD	0.5		0.0	0.0	5.6	16.8	698.7
8019	41.2052	-123.6404	53180	377		JU	21	15	692		2.3		0.7		0.4		0.3	1.7	6.0	16.8	697.8
8020	41.2052	-123.6399	53178	415		JU	37	15	732		1.6		0.3	MAR	0.4		0.2	1.0	4.3	16.8	697.1
8021	41.2052	-123.6394	53175	444		JU	36	15	748		1.9		0.8		0.5		0.4	1.6	3.7	16.8	696.2
8022	41.2052	-123.6389	53173	485		JU	29	14	730		2.0		0.5	MAR	0.5		0.3	1.0	4.1	16.8	695.6
8023	41.2052	-123.6384	53170	519		JU	32	14	714		1.4		0.2	NAD	0.4		0.0	0.0	3.2	16.7	695.1
8024	41.2053	-123.6380	53169	534		JU	22	13	832		2.5		0.7	MAR	0.4		0.3	1.7	6.4	16.6	694.8
8025	41.2053	-123.6375	53167	551		JU	35	13	794		2.3		-0.4	NAD	0.7		0.0	0.0	3.6	16.6	694.6
8026	41.2053	-123.6371	53167	552		JU	31	12	827		1.8		-0.3	NAD	0.8		0.0	0.0	2.1	16.6	694.5
8027	41.2053	-123.6367	53164	558		JU	29	12	915		3.6		0.1	NAD	0.6		0.0	0.0	6.5	16.6	694.3
8028	41.2053	-123.6362	53162	606		JU	21	12	1070		4.1		1.7		0.7		0.4	2.4	5.9	16.5	694.2
8029	41.2054	-123.6357	53158	622		JU	33	11	945		2.6		1.3		0.4		0.5	3.1	6.0	16.5	694.0
8030	41.2054	-123.6352	53157	632		JU	31	11	1065		4.1		0.8	MAR	0.8		0.2	1.2	5.4	16.4	693.9
8031	41.2054	-123.6348	53152	662		JU	24	11	1196		3.7		0.2	NAD	0.8		0.0	0.0	4.4	16.4	693.8
8032	41.2054	-123.6343	53149	643		JU	25	11	1168		3.8		2.1		0.7		0.6	3.0	5.4	16.3	693.5
8033	41.2054	-123.6338	53148	624		JU	25	11	1201		3.8		3.6		0.3		0.9	12.0	12.9	16.2	692.9
8034	41.2055	-123.6333	53147	596		JU	27	12	1125		2.0		2.2		0.8		1.1	3.0	2.8	16.1	692.3
8035	41.2055	-123.6328	53144	562		JU	35	12	1137		1.8		1.8		1.0		1.0	1.9	1.9	16.1	691.8
8036	41.2055	-123.6324	53141	538		JU	24	12	1069		3.6		1.7		0.9		0.5	1.9	4.1	15.9	691.4
8037	41.2055	-123.6319	53138	503		JU	30	13	907		3.3		0.0	NAD	0.7		0.0	0.0	4.6	15.9	690.9
8038	41.2055	-123.6314	53135	460		JU	35	13	912		3.0		0.3	NAD	0.8		0.0	0.0	3.6	15.8	690.3
8039	41.2056	-123.6309	53134	438		JU	25	13	914		2.7		0.5	MAR	0.8		0.2	0.7	3.6	15.8	689.7
8040	41.2056	-123.6305	53133	434		JU	36	13	893		3.0		0.5	MAR	0.6		0.2	1.0	5.5	15.7	688.9
8041	41.2056	-123.6300	53131	411		JU	37	13	767		3.1		0.8		0.7		0.3	1.2	4.8	15.7	687.8
8042	41.2056	-123.6295	53128	433		JU	33	13	856		2.6		0.0	NAD	0.8		0.0	0.0	3.3	15.6	686.8
8043	41.2056	-123.6290	53123	478		JU	27	13	845		1.6		0.1	NAD	0.8		0.0	0.0	2.0	15.6	685.9
8044	41.2057	-123.6286	53120	536		JU	35	12	807		2.9		1.3		0.5		0.5	2.5	5.5	15.5	685.0
8045	41.2057	-123.6281	53118	583		JU	31	12	900		3.4		1.2		0.3		0.4	4.0	10.6	15.4	684.2
8046	41.2057	-123.6277	53115	664		JU	37	11	922		3.4		2.6		0.5		0.8	4.8	6.3	15.4	683.0
8047	41.2057	-123.6272	53112	732	MAR	JU	30	11	895		2.9		0.1	NAD	0.6		0.0	0.0	4.7	15.4	681.6
8048	41.2057	-123.6268	53106	814	MAR	JU	38	11	1072		1.8		3.4		0.4		1.8	8.0	4.4	15.3	680.3
8049	41.2058	-123.6263	53105	898	MAR	JU	39	11	1055		1.9		-0.1	NAD	0.9		0.0	0.0	2.3	15.3	679.4
8050	41.2058	-123.6258	53103	996	MAR	JU	32	11	1153		5.1		3.6		0.6		0.7	6.1	8.3	15.3	678.3
8051	41.2058	-123.6253	53102	1083	NAD	JU	35	11	1177	NAD	3.1	NAD	3.6	NAD	0.4	NAD	0.0	0.0	0.0	15.2	677.2
8052	41.2058	-123.6249	53101	1161	NAD	JU	32	11	1417	NAD	2.6	NAD	4.6	NAD	0.6	NAD	0.0	0.0	0.0	15.1	676.1

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8053	41.2058	-123.6244	53096	1237	NAD	JU	36	11	1417	NAD	0.1	NAD	1.2	NAD	0.7	NAD	0.0	0.0	0.0	15.1	674.7
8054	41.2059	-123.6239	53094	1308	NAD	JU	37	11	1215	NAD	8.7	NAD	-2.5	NAD	0.3	NAD	0.0	0.0	0.0	15.1	673.7
8055	41.2059	-123.6234	53091	1383	NAD	JU	30	11	1877	NAD	7.0	NAD	-0.3	NAD	2.4	NAD	0.0	0.0	0.0	15.1	673.2
8056	41.2059	-123.6231	53090	1416	NAD	JU	47	12	1557	NAD	1.1	NAD	-0.8	NAD	1.1	NAD	0.0	0.0	0.0	15.1	672.7
8057	41.2059	-123.6226	53087	1412	NAD	JU	35	12	1065	NAD	6.0	NAD	2.1	NAD	1.0	NAD	0.0	0.0	0.0	15.1	671.8
8058	41.2059	-123.6221	53085	1407	NAD	JU	34	12	1697	NAD	11.7	NAD	-3.7	NAD	1.7	NAD	0.0	0.0	0.0	15.1	670.9
8059	41.2060	-123.6216	53084	1403	NAD	JU	42	13	1579	NAD	4.0	NAD	1.1	NAD	1.3	NAD	0.0	0.0	0.0	15.1	670.1
8060	41.2060	-123.6212	53083	1399	NAD	JU	48	13	1214	NAD	-0.4	NAD	-0.3	NAD	1.0	NAD	0.0	0.0	0.0	15.1	669.4
8061	41.2060	-123.6207	53081	1376	NAD	JU	39	14	1357	NAD	-0.7	NAD	-0.6	NAD	0.6	NAD	0.0	0.0	0.0	15.1	668.5
8062	41.2060	-123.6202	53081	1360	NAD	JU	30	14	1332	NAD	6.7	NAD	-2.4	NAD	0.7	NAD	0.0	0.0	0.0	15.1	667.8
8063	41.2060	-123.6197	53078	1355	NAD	JU	32	15	1211	NAD	5.9	NAD	1.1	NAD	0.1	NAD	0.0	0.0	0.0	15.1	667.2
8064	41.2061	-123.6193	53077	1346	NAD	JU	37	15	1239	NAD	0.5	NAD	6.8	NAD	0.9	NAD	0.0	0.0	0.0	15.1	666.7
8065	41.2061	-123.6188	53076	1320	NAD	JU	24	15	1501	NAD	5.2	NAD	-0.7	NAD	0.2	NAD	0.0	0.0	0.0	15.1	666.2
8066	41.2061	-123.6184	53076	1273	NAD	JU	39	15	801	NAD	2.5	NAD	-5.9	NAD	1.4	NAD	0.0	0.0	0.0	15.1	665.8
8067	41.2061	-123.6180	53074	1247	NAD	JU	32	16	1138	NAD	3.7	NAD	1.6	NAD	1.1	NAD	0.0	0.0	0.0	15.1	665.4
8068	41.2061	-123.6175	53073	1205	NAD	JU	46	15	817	NAD	-0.1	NAD	0.3	NAD	-0.2	NAD	0.0	0.0	0.0	15.1	665.2
8069	41.2062	-123.6170	53072	1168	NAD	JU	36	15	823	NAD	3.8	NAD	-1.6	NAD	0.3	NAD	0.0	0.0	0.0	15.1	665.0
8070	41.2062	-123.6165	53070	1133	NAD	JU	42	14	859	NAD	4.2	NAD	-1.8	NAD	0.5	NAD	0.0	0.0	0.0	15.1	664.9
8071	41.2062	-123.6160	53070	1100	NAD	JU	51	14	615	NAD	0.7	NAD	1.7	NAD	0.5	NAD	0.0	0.0	0.0	15.1	664.8
8072	41.2062	-123.6156	53070	1048	NAD	JU	38	13	912	NAD	0.3	NAD	3.8	NAD	0.2	NAD	0.0	0.0	0.0	15.2	664.7
8073	41.2062	-123.6151	53069	999	MAR	JU	28	13	965		0.1	NAD	3.1		0.4		0.0	7.7	0.0	15.2	664.6
8074	41.2062	-123.6146	53068	945	MAR	JU	34	12	836		2.6		-1.7	NAD	0.7		0.0	0.0	3.8	15.2	664.6
8075	41.2062	-123.6141	53066	891	MAR	JU	42	12	751		1.8	MAR	0.2	NAD	0.6		0.0	0.0	3.2	15.2	664.6
8076	41.2062	-123.6138	53066	826	MAR	JU	46	12	697		3.7		-0.2	NAD	1.1		0.0	0.0	3.3	15.3	664.5
8077	41.2063	-123.6133	53067	758	MAR	JU	34	12	684		1.8		1.2	MAR	0.2		0.6	4.8	7.7	15.3	664.5
8078	41.2063	-123.6128	53066	695		JU	37	11	667		1.9		0.2	NAD	0.4		0.0	0.0	4.7	15.4	664.4
8079	41.2063	-123.6123	53064	618		JU	34	11	601		1.1	MAR	1.0		0.4		0.9	2.3	2.3	15.4	664.3
8080	41.2063	-123.6119	53062	583		JU	34	10	680		-0.3	NAD	0.7	MAR	0.4		0.0	1.8	0.0	15.5	664.2
8081	41.2063	-123.6114	53060	555		JU	31	10	655		1.2		0.7		0.8		0.6	1.0	1.6	15.5	664.0
8082	41.2063	-123.6109	53060	505		JU	40	10	611		1.1		0.7	MAR	0.5		0.6	2.0	3.3	15.6	664.0
8083	41.2063	-123.6104	53060	470		JU	43	10	642		0.8	MAR	0.6	MAR	0.4		0.8	1.6	2.0	15.6	664.0
8084	41.2064	-123.6100	53057	447		JU	32	10	697		1.1		0.9		0.6		0.8	1.7	2.0	15.6	664.0
8085	41.2064	-123.6095	53057	427		JU	34	10	756		1.6		0.2	MAR	0.8		0.2	0.4	2.2	15.6	664.0
8086	41.2064	-123.6091	53053	439		JU	25	10	875		1.9		0.6	MAR	0.7		0.3	0.9	3.0	15.6	664.1
8087	41.2064	-123.6086	53049	483		JU	49	10	805		1.1		1.7		0.7		1.5	2.4	1.6	15.6	664.1
8088	41.2064	-123.6082	53047	522		JU	37	9	942		0.7	MAR	0.3	MAR	1.2		0.6	0.3	0.6	15.6	663.8
8089	41.2065	-123.6077	53043	530		JU	28	9	980		0.7	MAR	1.7		0.8		2.1	2.2	1.0	15.6	663.8
8090	41.2065	-123.6072	53043	538		JU	34	8	989		2.5		0.7		1.1		0.3	0.7	2.3	15.6	664.0
8091	41.2065	-123.6067	53040	532		JU	45	8	886		0.8	MAR	0.4	MAR	0.9		0.5	0.5	0.9	15.6	664.2
8092	41.2065	-123.6063	53039	572		JU	34	7	1207		2.3		0.3	MAR	1.4		0.2	0.3	1.7	15.5	664.5
8093	41.2065	-123.6058	53036	613		JU	39	7	1183		2.7		0.7	MAR	1.1		0.3	0.7	2.7	15.5	664.9
8094	41.2066	-123.6053	53036	664		JU	38	7	1413		4.4		2.4		1.3		0.5	1.8	3.4	15.4	665.2
8095	41.2066	-123.6048	53033	672		JU	30	6	1514		1.0	MAR	4.1		1.0		4.3	4.0	0.9	15.4	665.4
8096	41.2066	-123.6044	53032	667		JU	37	6	1382		1.2		2.3		1.3		1.7	1.8	1.0	15.4	665.5
8097	41.2066	-123.6039	53032	650		JU	34	6	1342		3.1		2.9		0.7		0.9	3.9	4.3	15.3	665.6
8098	41.2066	-123.6034	53031	574		JU	36	6	1119		2.2		1.7		0.9		0.8	2.0	2.5	15.3	665.8
8099	41.2067	-123.6029	53028	567		JU	33	6	1209		4.6		1.7		0.8		0.4	2.1	5.5	15.3	666.3
8100	41.2067	-123.6024	53027	560		JU	32	6	1085		1.8		1.5		0.8		0.7	1.7	2.4	15.3	666.7
8101	41.2067	-123.6020	53026	549		JU	40	6	1076		3.8		0.3	NAD	1.0		0.0	0.0	3.9	15.3	667.4
8102	41.2067	-123.6015	53024	546		JU	26	6	1189		3.4		1.7		0.9		0.5	1.9	4.0	15.3	668.1
8103	41.2067	-123.6010	53022	566		JU	33	6	1046		4.0		1.3		0.7		0.3	2.1	6.1	15.2	668.6
8104	41.2068	-123.6005	53020	592		JU	30	6	1142		3.0		2.9		0.7		0.9	4.1	4.3	15.1	668.8
8105	41.2068	-123.6001	53017	641		JU	35	7	1264		3.0		1.8		1.0		0.6	1.9	3.1	15.0	669.1

PSC 685172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8106	41.2068	-123.5997	53015	654		JU	35	7	1199		3.8		2.0		0.7		0.5	2.7	5.2	15.0	669.2
8107	41.2068	-123.5992	53013	685		JU	31	8	1298		2.9		3.6		0.7		1.2	4.8	4.0	15.0	669.2
8108	41.2068	-123.5988	53012	714	MAR	JU	24	9	1442		7.4		0.7	MAR	0.8		0.1	0.9	9.5	15.0	669.0
8109	41.2069	-123.5983	53009	706	MAR	JU	41	9	1330		3.7		2.2		0.9		0.6	2.3	3.9	14.9	668.7
8110	41.2069	-123.5978	53007	655		JU	36	9	1221		3.3		1.6		1.0		0.5	1.6	3.3	14.9	668.2
8111	41.2069	-123.5973	53007	593		JU	47	9	1080		2.7		1.6		0.7		0.6	2.3	3.9	14.9	667.9
8112	41.2069	-123.5968	53006	531		JU	33	10	1108		4.0		0.7	MAR	0.8		0.2	0.9	4.9	14.9	667.4
8113	41.2069	-123.5964	53004	517		JU	35	10	1042		1.4		1.2		0.7		0.8	1.7	2.1	15.0	666.8
8114	41.2070	-123.5959	53002	504		JU	28	10	1141		4.4		0.6	MAR	0.7		0.1	0.9	6.4	15.1	666.5
8115	41.2070	-123.5954	53001	490		JU	35	11	1150		4.8		1.0		0.8		0.2	1.3	6.1	15.1	666.5
8116	41.2070	-123.5950	52999	453		JU	30	11	1190		3.1		1.4		0.9		0.5	1.6	3.5	15.1	666.7
8117	41.2070	-123.5946	52998	403		JU	35	12	1127		2.0		0.8		0.9		0.4	1.0	2.4	15.3	667.1
8118	41.2070	-123.5941	52994	371		JU	39	12	1153		3.6		0.6		0.9		0.2	0.7	3.8	15.3	667.7
8119	41.2071	-123.5936	52991	357		JU	33	11	1113		3.3		1.7		0.6		0.5	3.2	5.9	15.4	668.5
8120	41.2071	-123.5931	52989	355		JU	33	11	1225		3.1		2.3		0.7		0.7	3.5	4.8	15.4	669.5
8121	41.2071	-123.5927	52985	361		JU	34	10	1241		4.8		1.8		0.9		0.4	2.0	5.1	15.4	670.8
8122	41.2071	-123.5922	52985	390		JU	22	10	1301		5.2		1.9		1.0		0.4	1.9	5.3	15.4	671.6
8123	41.2072	-123.5917	52981	433		JU	33	11	1421		4.8		0.6	MAR	1.4		0.1	0.5	3.4	15.4	672.5
8124	41.2072	-123.5912	52981	496		JU	41	11	1489		4.6		0.9		1.3		0.2	0.8	3.6	15.4	673.5
8125	41.2072	-123.5908	52978	533		JU	25	11	1583		5.1		1.2		1.3		0.2	0.9	3.8	15.4	674.2
8126	41.2072	-123.5904	52976	512		JU	28	12	1341		2.0		2.2		1.0		1.0	2.2	2.2	15.4	674.8
8127	41.2072	-123.5899	52974	488		JU	28	12	1318		4.0		2.2		1.1		0.6	2.0	3.5	15.4	675.2
8128	41.2072	-123.5894	52973	521		JU	38	12	1155		4.5		2.2		1.0		0.5	2.3	4.6	15.3	675.4
8129	41.2073	-123.5890	52971	554		JU	30	12	1177		3.3		1.2		0.9		0.4	1.3	3.6	15.3	675.4
8130	41.2073	-123.5885	52969	669		JU	24	12	1418		5.3		2.7		0.6		0.5	4.8	9.2	15.2	675.5
8131	41.2074	-123.5880	52967	738	MAR	JU	31	12	1556		4.4		1.2	MAR	1.2		0.3	1.0	3.6	15.2	675.6
8132	41.2074	-123.5875	52965	704	MAR	JU	44	12	1398		2.6		0.8	MAR	1.1		0.3	0.7	2.4	15.1	675.5
8133	41.2074	-123.5871	52964	649		JU	31	11	1303		4.6		1.5		1.1		0.3	1.4	4.3	15.1	675.2
8134	41.2074	-123.5866	52963	589		JU	28	11	1354		6.0		2.0		0.9		0.3	2.4	7.1	15.1	674.9
8135	41.2074	-123.5861	52962	598		JU	33	10	1314		2.3		1.8		1.2		0.8	1.5	2.0	15.1	674.6
8136	41.2074	-123.5858	52962	608		JU	30	9	1384		4.6		3.0		0.9		0.6	3.4	5.3	15.1	674.2
8137	41.2074	-123.5853	52960	595		JU	42	9	1357		4.1		1.3		0.9		0.3	1.6	4.8	15.1	673.5
8138	41.2075	-123.5848	52960	582		JU	43	9	1274		3.8		2.2		0.9		0.6	2.6	4.4	15.2	672.8
8139	41.2076	-123.5843	52960	556		JU	34	8	1422		5.7		1.4		1.1		0.3	1.3	5.3	15.2	672.4
8140	41.2076	-123.5838	52957	467		JU	42	8	1138		2.3		0.8		0.8		0.3	1.1	3.2	15.3	672.3
8141	41.2076	-123.5834	52955	379		JU	23	8	1101		3.7		1.0		0.7		0.3	1.5	5.4	15.4	672.3
8142	41.2076	-123.5829	52953	337		JU	36	8	1026		2.7		0.9		0.8		0.3	1.2	3.5	15.4	672.6
8143	41.2076	-123.5824	52952	325		JU	29	7	1069		3.0		1.1		0.6		0.4	1.9	5.3	15.5	672.9
8144	41.2076	-123.5819	52952	328		JU	37	7	1000		3.4		0.8		0.7		0.2	1.1	4.7	15.7	673.5
8145	41.2076	-123.5815	52949	348		JU	44	7	1091		2.5		1.6		0.8		0.6	2.1	3.4	15.7	674.1
8146	41.2076	-123.5811	52947	373		JU	35	7	1088		4.1		1.1		0.7		0.3	1.5	5.6	15.7	674.6
8147	41.2077	-123.5806	52944	375		JU	34	6	1198		3.4		2.0		0.9		0.6	2.3	3.8	15.9	675.3
8148	41.2077	-123.5802	52944	378		JU	40	6	1194		2.5		1.4		0.9		0.6	1.7	3.0	16.0	675.9
8149	41.2077	-123.5797	52944	371		JU	46	6	1126		1.8		1.7		1.0		0.9	1.7	1.9	16.0	676.5
8150	41.2077	-123.5792	52943	358		JU	29	5	1269		3.8		1.5		0.9		0.4	1.7	4.4	16.1	677.1
8151	41.2077	-123.5787	52941	349		JU	33	5	1182		2.9		1.3		0.9		0.5	1.5	3.2	16.1	677.5
8152	41.2077	-123.5782	52941	334		JU	29	5	1179		3.0		1.7		0.9		0.6	1.9	3.4	16.3	678.3
8153	41.2077	-123.5778	52940	331		JU	27	5	1140		4.4		1.9		0.9		0.4	2.3	5.1	16.3	679.1
8154	41.2078	-123.5773	52939	329		JU	41	5	1074		2.7		1.2		0.7		0.5	1.9	3.9	16.4	680.0
8155	41.2078	-123.5768	52937	330		JU	41	6	1168		3.1		1.4		1.0		0.5	1.4	3.2	16.4	680.8
8156	41.2078	-123.5763	52937	331		JU	25	6	1139		3.6		1.7		0.7		0.5	2.6	5.2	16.5	681.6
8157	41.2078	-123.5759	52936	347		JU	24	7	1240		4.2		1.7		0.8		0.4	2.1	5.3	16.6	682.4
8158	41.2078	-123.5754	52935	350		JU	32	7	1164		2.9		1.4		0.8		0.5	1.7	3.4	16.6	683.4

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
8159	41.2079	-123.5749	52932	375		JU	41	8	1115		3.6		1.2		0.9		0.4	1.4	3.8	16.7	684.4
8160	41.2079	-123.5744	52930	395		JU	27	8	1203		3.0		1.8		0.8		0.6	2.4	3.9	16.7	685.2
8161	41.2079	-123.5739	52927	413		JU	29	9	1232		3.3		2.2		0.8		0.7	2.9	4.2	16.9	685.8
8162	41.2079	-123.5735	52927	581		JU	41	10	1755		7.9		0.8	MAR	1.3		0.1	0.6	6.1	16.9	686.5
8163	41.2079	-123.5730	52926	571		JU	27	10	1712		6.4		2.5		1.0		0.4	2.6	6.7	16.9	686.9
8164	41.2080	-123.5725	52924	505		JU	31	10	1493		3.4		2.3		1.1		0.7	2.2	3.2	17.0	687.1
8165	41.2080	-123.5720	52922	442		JU	29	10	1410		5.2		1.2		1.2		0.2	1.1	4.5	17.1	687.5
8166	41.2080	-123.5717	52922	409		JU	37	10	1295		4.4		1.2		1.0		0.3	1.4	4.6	17.2	687.9
8167	41.2080	-123.5712	52921	387		JU	33	10	1198		4.2		1.7		0.7		0.4	2.5	6.0	17.2	688.5
8168	41.2080	-123.5707	52920	379		JU	24	11	1318		4.9		1.5		0.9		0.3	1.7	5.5	17.3	688.9
8169	41.2081	-123.5703	52918	375		JU	25	11	1146		4.5		1.0		0.7		0.2	1.5	6.6	17.4	689.7
8170	41.2081	-123.5698	52916	332		JU	39	12	1132		4.0		0.2	MAR	0.8		0.1	0.4	5.2	17.5	690.6
8171	41.2081	-123.5693	52915	308		JU	32	12	1135		4.2		1.5		0.5		0.4	2.9	8.0	17.6	691.1
8172	41.2081	-123.5688	52913	313		JU	31	13	1078		2.9		0.7		0.7		0.2	1.0	4.3	17.7	691.9
8173	41.2081	-123.5683	52912	319		JU	38	13	1091		2.3		0.9		0.9		0.4	1.0	2.7	17.7	692.6
8174	41.2082	-123.5679	52911	329		JU	29	13	1133		3.7		1.1		0.8		0.3	1.3	4.6	17.9	693.6
8175	41.2082	-123.5674	52909	368		JU	26	14	1143		4.5		0.6		0.7		0.1	0.9	6.1	17.9	694.5
8176	41.2082	-123.5670	52907	407		JU	31	14	1241		3.8		1.0		0.9		0.3	1.1	4.3	18.0	695.4
8177	41.2082	-123.5666	52906	410		JU	20	14	1218		3.8		1.0		0.9		0.3	1.2	4.6	18.0	696.4
8178	41.2082	-123.5661	52905	374		JU	20	14	1104		4.4		1.0		0.7		0.2	1.6	6.6	18.1	697.5
8179	41.2083	-123.5656	52904	376		JU	26	14	1170		4.0		1.7		0.5		0.4	3.4	7.8	18.1	698.5
8180	41.2083	-123.5651	52903	421		JU	27	13	1283		2.6		2.0		1.0		0.8	2.0	2.7	18.2	699.3
8181	41.2083	-123.5647	52901	422		JU	26	13	1252		3.7		2.2		0.7		0.6	3.4	5.6	18.3	700.0
8182	41.2083	-123.5642	52900	503		JU	36	13	1356		4.9		-0.3	NAD	1.3		0.0	0.0	3.7	18.3	700.9
8183	41.2083	-123.5637	52897	495		JU	34	14	1392		2.9		1.8		0.8		0.6	2.5	3.9	18.3	701.7
8184	41.2084	-123.5632	52896	453		JU	23	14	1335		3.8		2.5		0.5		0.7	4.8	7.3	18.4	702.4
8185	41.2084	-123.5627	52894	433		JU	32	14	1186		5.7		0.6	MAR	0.6		0.1	1.0	9.5	18.4	703.3
8186	41.2084	-123.5624	52892	414		JU	17	14	1245		2.7		1.1		0.8		0.4	1.3	3.4	18.5	704.1
8187	41.2084	-123.5619	52891	403		JU	34	14	1132		3.4		1.1		0.8		0.3	1.3	4.1	18.5	705.0
8188	41.2084	-123.5614	52889	385		JU	24	14	1121		4.4		1.0		0.7		0.2	1.5	6.2	18.5	705.9
8189	41.2085	-123.5610	52887	367		JU	24	14	1104		3.7		1.4		0.7		0.4	2.0	4.9	18.5	707.0
8190	41.2085	-123.5605	52886	356		JU	26	14	1028		3.0		0.7		0.8		0.2	0.9	3.9	18.6	708.0
8191	41.2085	-123.5600	52885	339		JU	27	14	1074		2.5		1.0		0.6		0.4	1.7	4.3	18.6	709.0
8192	41.2085	-123.5595	52882	334		JU	23	14	1033		3.7		0.7		0.5		0.2	1.5	7.4	18.6	710.0
8193	41.2085	-123.5591	52881	330		JU	28	13	1065		3.6		1.2		0.8		0.3	1.5	4.5	18.7	711.2
8194	41.2086	-123.5586	52878	327		JU	27	13	965		2.7		1.2		0.5		0.4	2.4	5.5	18.7	712.8
8195	41.2086	-123.5581	52876	356		JU	27	12	1062		4.2		0.7		0.7		0.2	1.0	6.3	18.7	714.4
8196	41.2086	-123.5577	52871	379		JU	31	11	1113		3.7		1.7		0.7		0.5	2.6	5.4	18.7	715.6
8197	41.2086	-123.5573	52869	380		JU	26	10	1091		1.9		2.7		0.6		1.4	5.0	3.5	18.7	716.4
8198	41.2086	-123.5568	52865	409		JU	24	10	1074		4.4		0.9		0.5		0.2	1.9	9.2	18.7	717.1
8199	41.2087	-123.5563	52861	434		JU	30	9	1090		3.6		1.4		0.6		0.4	2.5	6.2	18.6	717.5
8200	41.2087	-123.5558	52857	487		JU	29	9	1080		2.9		1.2		0.7		0.4	1.8	4.2	18.5	718.0
8201	41.2087	-123.5553	52852	570		JU	28	9	1271		3.1		3.1		0.3		1.0	9.0	9.2	18.5	718.3
8202	41.2087	-123.5547	52850	649		JU	28	8	1454		4.8		2.6		0.8		0.5	3.2	5.9	18.4	718.3
8203	41.2087	-123.5542	52843	700	MAR	JU	27	8	1482		3.1		2.8		1.0		0.9	2.8	3.2	18.4	718.0
8204	41.2087	-123.5536	52841	783	MAR	JU	28	9	1872		7.7		1.0	MAR	1.5		0.1	0.7	5.1	18.3	717.7
8205	41.2087	-123.5530	52835	730	MAR	JU	26	9	1674		1.6		2.6		1.1		1.6	2.4	1.5	18.3	717.0
8206	41.2087	-123.5525	52832	622		JU	23	9	1488		4.8		2.2		1.0		0.5	2.2	4.9	18.2	716.3
8207	41.2086	-123.5519	52828	577		JU	23	9	1285		2.5		1.3		1.0		0.6	1.4	2.4	18.1	715.4
8208	41.2086	-123.5513	52822	539		JU	22	9	1268		4.9		2.1		0.8		0.4	2.6	6.3	18.1	714.5
8209	41.2086	-123.5507	52818	530		JU	22	9	1239		4.4		1.6		0.7		0.4	2.2	6.1	18.0	713.5
8210	41.2086	-123.5501	52817	526		JU	26	10	1257		2.2		3.1		1.0		1.4	3.2	2.3	17.9	712.7
8211	41.2086	-123.5495	52809	523		JU	29	10	1327		5.9		0.6	MAR	1.1		0.1	0.6	5.3	17.9	711.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8212	41.2086	-123.5488	52806	503		JU	23	10	1255		4.2		1.7		0.6		0.4	2.7	6.9	17.8	710.5
8213	41.2085	-123.5482	52803	455		JU	25	10	1066		2.6		2.0		0.7		0.7	3.0	4.0	17.8	709.8
8214	41.2085	-123.5475	52796	426		JU	36	11	980		1.9		1.4		0.5		0.7	3.1	4.2	17.7	708.7
8215	41.2085	-123.5469	52793	426		JU	29	11	922		2.0		2.0		0.5		0.9	3.8	4.1	17.7	707.8
8216	41.2085	-123.5462	52788	427		JU	16	11	999		1.8		2.2		0.5		1.2	4.0	3.3	17.6	706.7
8217	41.2085	-123.5454	52783	420		JU	22	11	970		2.9		1.2		0.6		0.4	2.1	5.1	17.6	705.9
8218	41.2085	-123.5448	52776	413		JU	25	11	938		1.4		1.7		0.6		1.2	3.1	2.5	17.5	705.4
8219	41.2085	-123.5441	52771	416		JU	15	12	777		2.6		1.6		0.3		0.6	5.8	9.4	17.5	704.5
8220	41.2084	-123.5435	52767	419		UB	19	12	777		2.7		1.2		0.3		0.5	4.9	10.4	17.5	703.8
8221	41.2084	-123.5428	52760	429		UB	28	12	643		2.5		0.7		0.4		0.3	2.2	6.9	17.5	703.4
8222	41.2084	-123.5421	52757	408		UB	20	13	624		1.8		1.3		0.4		0.8	3.3	4.2	17.4	702.7
8223	41.2083	-123.5415	52752	387		UB	17	13	584		1.9		0.7		0.3		0.4	2.5	6.0	17.4	701.9
8224	41.2083	-123.5408	52749	387		UB	32	13	462		1.1		0.3	MAR	0.2		0.3	1.8	5.3	17.4	701.4
8225	41.2083	-123.5402	52747	480		UB	36	12	474		1.8		0.7	MAR	0.1	MAR	0.4	7.5	18.6	17.4	700.7
8226	41.2083	-123.5395	52744	502		UB	35	12	493		1.4		0.0	NAD	0.3		0.0	0.0	4.1	17.4	699.9
8227	41.2082	-123.5388	52743	506		UB	29	12	462		0.5	MAR	0.6	MAR	0.2		1.0	3.0	2.9	17.4	699.3
8228	41.2082	-123.5382	52746	517		UB	32	13	489		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	17.4	698.6
8229	41.2082	-123.5375	52752	522		UB	42	13	471		0.7	MAR	0.2	NAD	0.2		0.0	0.0	2.7	17.3	697.9
8230	41.2081	-123.5368	52756	485		M	30	13	431		0.7	MAR	-0.3	NAD	0.3		0.0	0.0	2.8	17.5	697.3
8231	41.2081	-123.5361	52757	394		M	32	13	347		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.5	696.7
8232	41.2081	-123.5354	52754	385		M	32	13	359		1.0		0.2	NAD	0.2		0.0	0.0	4.6	17.6	696.6
8233	41.2081	-123.5347	52747	377		M	34	14	391		0.1	NAD	0.7		0.1		0.0	4.6	0.0	17.6	696.9
8234	41.2081	-123.5340	52733	378		M	29	14	365		-0.7	NAD	0.8		0.1		0.0	7.2	0.0	17.6	697.7
8235	41.2081	-123.5333	52717	404		M	37	15	386		1.6		-0.3	NAD	0.4		0.0	0.0	4.2	17.6	698.4
8236	41.2081	-123.5327	52701	463		M	30	16	340		0.4	MAR	0.5	MAR	0.1	MAR	1.1	8.0	7.3	17.6	699.6
8237	41.2080	-123.5320	52688	517		M	26	16	449		1.6		-0.6	NAD	0.2		0.0	0.0	7.0	17.6	701.0
8238	41.2080	-123.5313	52681	536		M	30	16	409		-0.8	NAD	1.3		0.1	NAD	0.0	0.0	0.0	17.6	702.0
8239	41.2080	-123.5305	52680	555		M	16	16	505		0.4	MAR	0.8		0.2		1.6	3.8	2.4	17.6	702.8
8240	41.2079	-123.5298	52674	547		M	22	15	451		1.2		-0.7	NAD	0.3		0.0	0.0	4.6	17.6	703.5
8241	41.2079	-123.5291	52658	539		M	26	15	397		0.5	MAR	1.0		0.0	NAD	1.5	0.0	0.0	17.5	703.8
8242	41.2079	-123.5284	52638	504		M	32	15	357		1.2		0.8		-0.2	NAD	0.7	0.0	0.0	17.5	703.9
8243	41.2078	-123.5277	52616	497		M	24	15	324		0.0	NAD	0.6	MAR	0.1	NAD	0.0	0.0	0.0	17.5	704.0
8244	41.2078	-123.5269	52600	483		M	20	15	395		0.7	MAR	0.0	NAD	0.2		0.0	0.0	4.5	17.5	704.0
8245	41.2078	-123.5262	52597	465		M	20	15	407		1.2		0.7		0.1	MAR	0.6	9.1	16.0	17.4	703.8
8246	41.2078	-123.5255	52603	446		M	29	15	307		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.4	703.6
8247	41.2077	-123.5248	52614	393		M	27	15	342		0.4	MAR	0.5	MAR	0.0	NAD	1.1	0.0	0.0	17.4	703.3
8248	41.2077	-123.5241	52637	436		M	31	15	339		1.1		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	17.4	703.0
8249	41.2077	-123.5234	52675	485		M	22	15	406		0.4	MAR	0.4	MAR	0.2		1.1	1.8	1.7	17.3	702.8
8250	41.2077	-123.5227	52732	565		M	28	15	415		1.2		-0.2	NAD	0.2		0.0	0.0	8.4	17.3	702.7
8251	41.2077	-123.5219	52813	559		M	24	15	403		-0.1	NAD	1.2		0.2		0.0	5.8	0.0	17.3	702.6
8252	41.2077	-123.5212	52929	553		M	37	15	382		1.1		-0.3	NAD	0.2		0.0	0.0	5.2	17.3	702.5
8253	41.2076	-123.5205	53079	549		M	33	15	397		1.2		-0.3	NAD	0.2		0.0	0.0	5.8	17.3	702.1
8254	41.2076	-123.5198	53256	544		M	27	14	460		0.8	MAR	0.7	MAR	0.1	MAR	0.9	5.6	6.2	17.3	701.6
8255	41.2076	-123.5191	53432	517		M	29	14	456		0.0	NAD	0.5	MAR	0.3		0.0	1.7	0.0	17.2	700.9
8256	41.2076	-123.5185	53583	509		M	31	14	384		-0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	17.2	700.4
8257	41.2075	-123.5178	53694	502		M	26	14	483		-0.1	NAD	1.3		0.1		0.0	9.3	0.0	17.2	700.2
8258	41.2075	-123.5170	53773	507		M	38	14	456		0.0	NAD	-1.2	NAD	0.4		0.0	0.0	0.0	17.2	699.8
8259	41.2075	-123.5163	53840	507		M	23	14	503		-0.7	NAD	2.2		0.2		0.0	9.7	0.0	17.2	699.6
8260	41.2074	-123.5156	53925	507		M	29	15	416		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.1	699.6
8261	41.2074	-123.5149	54043	528		M	30	15	365		0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.1	699.5
8262	41.2074	-123.5142	54204	550		M	28	15	418		0.8	MAR	0.4	MAR	0.2		0.5	2.8	5.3	17.0	699.2
8263	41.2073	-123.5135	54375	601		M	38	16	338		-0.5	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.0	698.8
8264	41.2074	-123.5128	54537	613		UB	24	17	394		0.0	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	16.9	698.3

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8265	41.2073	-123.5120	54683	599		UB	20	17	400		2.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.9	697.7
8266	41.2073	-123.5113	54792	525		UB	21	18	357		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.9	697.0
8267	41.2073	-123.5106	54801	536		UB	34	18	324		1.0		-1.2	NAD	0.2		0.0	0.0	4.2	16.8	696.3
8268	41.2072	-123.5099	54702	547		UB	29	18	348		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.8	695.6
8269	41.2072	-123.5092	54562	571		UB	35	19	307		0.1	NAD	0.4	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	694.9
8270	41.2071	-123.5085	54420	595		UB	32	19	474		-0.3	NAD	0.3	NAD	0.3		0.0	0.0	0.0	16.7	694.0
8271	41.2071	-123.5078	54284	559		UB	37	19	377		-0.8	NAD	1.4		-0.0	NAD	0.0	0.0	0.0	16.6	693.2
8272	41.2071	-123.5070	54146	558		UB	43	19	276		-1.1	NAD	0.7	MAR	0.2	MAR	0.0	5.1	0.0	16.6	692.4
8273	41.2070	-123.5063	54013	601		UB	24	19	446		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.8	691.5
8274	41.2070	-123.5056	53886	668		UB	34	19	366		0.8	MAR	-1.7	NAD	0.2		0.0	0.0	4.7	16.5	690.7
8275	41.2070	-123.5049	53774	783	MAR	UB	38	19	425		4.1		-2.0	NAD	0.2	MAR	0.0	0.0	23.2	16.5	690.1
8276	41.2070	-123.5043	53671	809	MAR	UB	30	19	472		1.5	MAR	-0.7	NAD	0.2	MAR	0.0	0.0	9.1	16.4	689.3
8277	41.2069	-123.5036	53578	836	MAR	UB	22	19	621		1.8		0.3	NAD	0.5		0.0	0.0	3.2	16.4	688.5
8278	41.2069	-123.5029	53494	824	MAR	UB	33	19	613		1.9		0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	687.7
8279	41.2069	-123.5021	53419	790	MAR	M	29	18	618		0.7	MAR	-0.5	NAD	0.5		0.0	0.0	1.7	16.2	686.8
8280	41.2068	-123.5014	53349	800	MAR	M	24	18	637		2.2		-0.7	NAD	0.4		0.0	0.0	6.1	16.2	685.8
8281	41.2069	-123.5007	53289	863	MAR	M	41	18	737		-0.5	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	16.2	684.7
8282	41.2069	-123.5000	53233	863	MAR	M	37	17	749		2.9		3.1		0.1	NAD	1.1	0.0	0.0	16.1	683.8
8283	41.2068	-123.4993	53186	864	MAR	M	31	17	945		5.5		-1.0	NAD	0.8		0.0	0.0	7.3	16.1	682.6
8284	41.2068	-123.4986	53143	863	MAR	M	28	17	1055		4.0		1.4	MAR	0.4		0.4	3.3	9.0	16.1	681.8
8285	41.2068	-123.4978	53106	863	MAR	M	36	17	909		4.9		-0.6	NAD	0.7		0.0	0.0	6.9	16.1	680.7
8286	41.2068	-123.4971	53074	789	MAR	M	36	17	914		2.0		0.1	NAD	0.9		0.0	0.0	2.5	16.1	679.8
8287	41.2067	-123.4964	53047	730	MAR	M	41	18	750		0.7	MAR	0.4	NAD	0.5		0.0	0.0	1.5	16.1	678.8
8288	41.2067	-123.4957	53023	692		M	27	19	844		3.3		-0.2	NAD	0.7		0.0	0.0	5.1	16.1	677.6
8289	41.2067	-123.4950	53003	653		M	26	19	800		3.7		-0.9	NAD	0.6		0.0	0.0	6.8	16.1	676.5
8290	41.2066	-123.4943	52985	606		M	38	20	667		1.5		1.2		0.3		0.7	4.4	6.1	16.1	675.5
8291	41.2066	-123.4935	52969	614		M	26	20	784		0.5	MAR	1.9		0.2		3.3	8.6	2.6	16.1	674.5
8292	41.2066	-123.4928	52956	623		M	22	21	837		3.8		-0.3	NAD	0.7		0.0	0.0	5.2	16.2	673.6
8293	41.2065	-123.4921	52943	642		GR	36	20	698		3.1		0.1	NAD	0.2		0.0	0.0	13.5	16.2	672.6
8294	41.2065	-123.4914	52933	661		GR	39	20	777		1.6		0.5	MAR	0.6		0.3	1.0	2.9	16.3	671.7
8295	41.2065	-123.4907	52924	652		GR	36	19	679		3.0		0.2	NAD	0.1	MAR	0.0	0.0	20.7	16.3	670.7
8296	41.2065	-123.4901	52917	603		GR	36	19	578		2.6		-0.8	NAD	0.2		0.0	0.0	14.4	16.3	669.9
8297	41.2065	-123.4894	52911	534		GR	32	18	580		2.5		-0.4	NAD	0.4		0.0	0.0	6.3	16.4	669.0
8298	41.2065	-123.4887	52906	492		GR	35	18	489		0.7	MAR	-0.2	NAD	0.4		0.0	0.0	2.2	16.5	668.1
8299	41.2065	-123.4879	52898	493		GR	33	17	542		1.1		0.0	NAD	0.5		0.0	0.0	2.4	16.5	667.3
8300	41.2064	-123.4872	52894	586		GR	27	16	644		1.8		1.5		0.2		0.8	6.1	7.4	16.6	666.5
8301	41.2064	-123.4865	52890	651		GR	32	15	644		2.3		0.1	NAD	0.4		0.0	0.0	6.4	16.6	665.7
8302	41.2064	-123.4858	52888	676		GR	30	14	643		1.1	MAR	0.3	NAD	0.3		0.0	0.0	3.9	16.8	665.0
8303	41.2063	-123.4851	52885	754	MAR	GR	31	14	754		0.9	NAD	0.3	NAD	0.4		0.0	0.0	0.0	16.8	664.2
8304	41.2063	-123.4844	52883	836	MAR	GR	36	13	766		1.9		-0.7	NAD	0.9		0.0	0.0	2.2	16.9	663.6
8305	41.2063	-123.4836	52880	947	MAR	GR	40	13	971		2.0		-1.2	NAD	0.8		0.0	0.0	2.5	17.0	662.7
8306	41.2063	-123.4829	52880	966	MAR	GR	38	12	901		3.4		2.6		-0.2	NAD	0.8	0.0	0.0	17.1	662.0
8307	41.2062	-123.4822	52880	986	MAR	GR	45	12	1030		0.4	NAD	2.3		1.0		0.0	2.3	0.0	17.3	661.3
8308	41.2062	-123.4815	52880	990	MAR	GR	35	11	1118		2.2		0.3	NAD	1.1		0.0	0.0	1.9	17.4	660.4
8309	41.2062	-123.4808	52881	995	MAR	GR	41	11	1060		3.0		-0.1	NAD	0.8		0.0	0.0	4.0	17.6	659.6
8310	41.2061	-123.4801	52882	967	MAR	GR	44	11	1003		5.9		-2.0	NAD	1.1		0.0	0.0	5.5	17.7	658.6
8311	41.2061	-123.4794	52882	945	MAR	GR	39	11	984		1.6	MAR	2.7		0.9		1.6	3.1	2.0	17.8	657.7
8312	41.2061	-123.4786	52885	898	MAR	GR	23	11	1105		5.1		1.2	MAR	0.7		0.2	1.8	7.5	17.8	656.6
8313	41.2061	-123.4779	52887	885	MAR	GR	32	11	1007		2.5		4.8		0.2	MAR	1.9	20.0	10.7	17.8	655.7
8314	41.2061	-123.4772	52888	860	MAR	GR	44	11	824		5.5		-1.0	NAD	0.6		0.0	0.0	9.4	17.8	654.8
8315	41.2061	-123.4765	52890	829	MAR	GR	34	11	825		4.2		0.6	NAD	0.4		0.0	0.0	9.6	17.8	653.8
8316	41.2061	-123.4758	52893	837	MAR	GR	37	11	899		3.0		1.9		0.2	MAR	0.7	9.0	13.8	17.8	653.0
8317	41.2060	-123.4751	52894	845	MAR	GR	31	11	920		5.6		0.0	NAD	0.7		0.0	0.0	7.8	17.7	652.0

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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
8318	41.2060	-123.4743	52894	836	MAR	GR	33	10	881		3.8		0.6	NAD	0.6		0.0	0.0	6.2	17.6	651.0
8319	41.2060	-123.4736	52896	770	MAR	GR	37	10	776		1.8		1.4		0.6		0.8	2.3	3.0	17.6	650.0
8320	41.2059	-123.4729	52898	672		GR	40	10	640		2.2		0.2	NAD	0.3		0.0	0.0	7.0	17.4	649.1
8321	41.2059	-123.4722	52899	599		GR	38	9	644		3.1		1.4		0.2		0.4	7.8	17.7	17.4	648.2
8322	41.2059	-123.4715	52900	573		GR	45	8	646		1.8		2.0		0.2		1.1	9.4	8.4	17.3	647.1
8323	41.2058	-123.4708	52901	551		GR	36	7	812		2.9		1.7		0.5		0.6	3.7	6.4	17.2	646.2
8324	41.2058	-123.4700	52904	579		GR	41	7	895		2.3		1.2		0.4		0.5	3.0	6.2	17.1	645.3
8325	41.2058	-123.4693	52905	635		GR	45	6	976		1.8		3.4		0.4		1.8	9.3	5.2	17.0	644.5
8326	41.2058	-123.4687	52905	659		GR	44	5	842		2.3		1.1		0.4		0.5	2.9	5.9	16.9	643.6
8327	41.2057	-123.4680	52906	678		GR	43	4	751		0.7	MAR	1.5		0.7		2.0	2.2	1.1	16.9	642.8
8328	41.2057	-123.4673	52906	684		GR	52	4	704		3.1		1.9		0.4		0.6	5.1	8.7	16.7	641.9
8329	41.2057	-123.4666	52906	690		GR	40	4	742		1.8		1.9		0.3		1.0	6.0	5.8	16.7	641.2
8330	41.2057	-123.4659	52905	688		GR	45	4	657		1.8		0.7	MAR	0.4		0.4	1.9	5.1	16.6	640.4
8331	41.2057	-123.4651	52905	720	MAR	GR	38	4	768		3.3		1.9		0.0	NAD	0.6	0.0	0.0	16.4	639.6
8332	41.2057	-123.4644	52906	770	MAR	GR	26	4	945		4.1		2.5		0.4		0.6	6.0	10.0	16.4	638.8
8333	41.2056	-123.4637	52907	787	MAR	GR	45	4	728		1.2	MAR	1.7		0.3		1.4	5.4	3.7	16.3	637.8
8334	41.2056	-123.4630	52908	801	MAR	GR	44	4	791		0.5	NAD	1.9		0.5		0.0	3.8	0.0	16.2	637.0
8335	41.2055	-123.4623	52908	819	MAR	GR	45	4	923		2.2		1.5		0.5		0.7	3.2	4.8	16.1	636.1
8336	41.2055	-123.4616	52908	853	MAR	GR	48	4	817		0.1	NAD	1.7		0.7		0.0	2.4	0.0	16.0	635.3
8337	41.2055	-123.4609	52910	865	MAR	GR	60	4	767		1.9		1.0	MAR	0.4		0.5	2.6	4.9	15.9	634.4
8338	41.2054	-123.4601	52910	890	MAR	GR	50	4	848		2.2		1.1	MAR	0.5		0.5	2.2	4.6	15.8	633.5
8339	41.2054	-123.4594	52912	876	MAR	GR	46	4	885		1.2	MAR	2.7		0.4		2.2	7.2	3.3	15.7	632.7
8340	41.2053	-123.4587	52914	820	MAR	GR	46	4	818		2.9		0.9	MAR	0.9		0.3	1.1	3.2	15.7	631.7
8341	41.2053	-123.4580	52916	760	MAR	GR	36	5	773		4.8		1.0	MAR	0.4		0.2	2.4	11.1	15.5	630.9
8342	41.2053	-123.4573	52918	710	MAR	GR	51	5	545		2.2		-0.7	NAD	0.7		0.0	0.0	3.3	15.5	629.7
8343	41.2052	-123.4566	52918	677		GR	45	5	600		1.8		0.0	NAD	0.5		0.0	0.0	4.0	15.4	628.8
8344	41.2052	-123.4558	52920	635		GR	54	6	488		0.8	MAR	1.0		0.5		1.2	2.0	1.7	15.3	628.1
8345	41.2052	-123.4551	52919	637		GR	42	6	585		1.2		1.1		0.4		0.9	2.8	3.2	15.3	627.2
8346	41.2052	-123.4545	52919	639		GR	50	6	582		1.4		0.5	MAR	0.5		0.4	1.0	2.7	15.2	626.3
8347	41.2052	-123.4538	52920	672		GR	47	6	567		1.1	MAR	0.7	MAR	0.5		0.6	1.3	2.1	15.2	625.3
8348	41.2052	-123.4531	52921	667		GR	55	6	584		1.9		0.3	NAD	0.4		0.0	0.0	5.0	15.1	624.5
8349	41.2052	-123.4524	52921	647		GR	61	6	670		1.6		-0.3	NAD	0.9		0.0	0.0	1.9	15.1	623.7
8350	41.2051	-123.4517	52921	621		GR	48	6	576		2.7		0.0	NAD	0.3		0.0	0.0	9.4	14.9	623.2
8351	41.2051	-123.4510	52922	586		GR	39	5	643		2.3		0.9		0.2		0.4	5.0	12.7	14.9	622.5
8352	41.2051	-123.4502	52922	548		GR	59	5	513		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.7	14.9	621.9
8353	41.2050	-123.4495	52922	461		GR	53	5	525		2.0		0.8		0.3		0.4	2.5	6.0	14.8	621.2
8354	41.2050	-123.4488	52922	442		GR	49	5	478		0.8	MAR	0.6		0.4		0.8	1.5	2.0	14.7	620.3
8355	41.2050	-123.4481	52922	451		GR	50	5	384		1.8		-0.1	NAD	0.2		0.0	0.0	8.7	14.7	619.6
8356	41.2050	-123.4474	52925	462		GR	32	5	475		1.0		0.9		0.2		0.9	3.9	4.1	14.7	618.9
8357	41.2049	-123.4467	52923	474		GR	39	5	472		1.9		-0.3	NAD	0.3		0.0	0.0	7.1	14.7	618.4
8358	41.2049	-123.4459	52920	487		GR	50	5	502		2.5		0.2	NAD	0.4		0.0	0.0	5.5	14.6	618.0
8359	41.2049	-123.4452	52918	545		GR	34	5	531		1.1		0.5	MAR	0.4		0.5	1.4	2.9	14.6	617.7
8360	41.2048	-123.4445	52918	582		GR	52	5	489		1.2		0.1	NAD	0.4		0.0	0.0	3.5	14.6	617.3
8361	41.2048	-123.4438	52918	625		GR	47	5	506		1.0	MAR	0.2	NAD	0.4		0.0	0.0	2.6	14.5	616.8
8362	41.2048	-123.4431	52917	682		GR	53	5	555		1.8		0.0	NAD	0.1	MAR	0.0	0.0	14.3	14.5	616.4
8363	41.2048	-123.4424	52917	738	MAR	GR	44	5	589		2.0		-0.2	NAD	0.3		0.0	0.0	6.7	14.5	616.3
8364	41.2048	-123.4417	52916	801	MAR	GR	57	5	580		2.5		-1.1	NAD	0.7		0.0	0.0	3.6	14.4	615.9
8365	41.2048	-123.4409	52915	919	MAR	GR	63	5	603		-0.7	NAD	1.5		0.7		0.0	2.2	0.0	14.3	615.7
8366	41.2048	-123.4403	52915	911	MAR	GR	55	5	622		2.9		0.7	MAR	0.2	MAR	0.3	3.1	11.7	14.3	615.3
8367	41.2047	-123.4396	52915	884	MAR	GR	47	5	584		2.7		1.8		0.5		0.7	3.9	5.8	14.3	614.8
8368	41.2047	-123.4389	52916	846	MAR	GR	53	5	506		0.7	NAD	0.4	NAD	0.3		0.0	0.0	0.0	14.3	614.2
8369	41.2047	-123.4382	52916	818	MAR	GR	56	5	535		-0.1	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	14.3	613.5
8370	41.2046	-123.4375	52916	796	MAR	GR	41	4	562		2.0		-0.1	NAD	0.3		0.0	0.0	7.8	14.3	612.8

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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
8371	41.2046	-123.4368	52917	767	MAR	GR	44	4	600		2.5		1.2		0.4		0.5	3.1	6.4	14.3	612.0
8372	41.2046	-123.4361	52917	750	MAR	GR	47	4	535		1.8		1.3		0.2	MAR	0.7	7.1	9.5	14.3	611.3
8373	41.2045	-123.4353	52918	751	MAR	GR	51	4	539		1.2	MAR	0.2	NAD	0.4		0.0	0.0	3.5	14.3	610.8
8374	41.2045	-123.4346	52919	753	MAR	GR	65	4	561		1.0	MAR	1.7		0.4		1.8	3.9	2.2	14.3	610.2
8375	41.2045	-123.4339	52920	752	MAR	GR	33	3	754		2.6		0.8	MAR	0.2		0.3	3.7	11.1	14.3	609.4
8376	41.2045	-123.4332	52920	727	MAR	GR	64	3	481		2.5		0.0	NAD	0.4		0.0	0.0	7.2	14.4	608.6
8377	41.2044	-123.4325	52921	695		GR	45	3	555		0.7	MAR	2.0		0.1	MAR	2.6	14.1	5.4	14.4	608.1
8378	41.2044	-123.4317	52921	660		GR	51	3	539		1.4		0.4	MAR	0.6		0.3	0.8	2.3	14.5	607.5
8379	41.2044	-123.4310	52921	635		GR	55	2	464		0.0	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	14.5	607.0
8380	41.2043	-123.4303	52921	608		GR	46	2	551		3.0		1.1		0.1	MAR	0.4	12.3	32.9	14.5	606.5
8381	41.2043	-123.4296	52921	579		GR	64	2	452		0.8	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.2	14.5	606.2
8382	41.2044	-123.4291	52921	563		GR	60	1	473		1.2		1.0		0.2		0.8	4.5	5.3	14.5	605.8
8383	41.2044	-123.4286	52922	544		GR	47	1	521		1.1		0.5	MAR	0.5		0.5	0.9	2.0	14.5	605.5
8384	41.2044	-123.4281	52921	522		GR	66	1	380		1.1		0.0	NAD	0.4		0.0	0.0	3.4	14.6	605.3
8385	41.2044	-123.4276	52921	504		GR	55	1	446		1.2		0.2	NAD	0.4		0.0	0.0	3.0	14.8	605.2
8386	41.2044	-123.4271	52921	509		GR	46	1	474		1.1		0.3	MAR	0.3		0.3	1.2	3.9	14.8	605.3
8387	41.2043	-123.4266	52920	515		GR	56	1	486		1.2		0.2	MAR	0.4		0.2	0.6	3.3	14.9	605.6
8388	41.2043	-123.4261	52920	515		GR	51	1	505		1.5		0.5	MAR	0.3		0.4	1.9	5.3	14.9	606.0
8389	41.2043	-123.4256	52919	510		GR	58	1	466		1.1		0.6		0.2		0.6	2.7	4.7	15.1	606.5
8390	41.2043	-123.4251	52919	517		GR	39	2	499		2.9		0.2	NAD	0.3		0.0	0.0	9.3	15.1	607.2
8391	41.2043	-123.4246	52919	536		GR	46	2	525		1.9		0.7		0.5		0.4	1.5	3.9	15.2	607.8
8392	41.2043	-123.4241	52919	568		GR	59	2	599		2.2		-0.1	NAD	0.4		0.0	0.0	5.0	15.2	608.4
8393	41.2043	-123.4236	52920	592		GR	44	2	627		1.4		0.9		0.4		0.7	2.1	3.1	15.4	609.2
8394	41.2043	-123.4233	52920	654		GR	66	2	535		0.8	MAR	-0.7	NAD	0.3		0.0	0.0	3.2	15.4	609.9
8395	41.2043	-123.4228	52920	681		GR	54	2	695		1.9		1.2		0.6		0.6	1.8	3.1	15.5	610.6
8396	41.2043	-123.4223	52920	629		GR	49	2	573		2.2		0.7		0.2		0.4	4.1	11.5	15.6	611.4
8397	41.2042	-123.4218	52922	551		GR	53	1	491		0.1	NAD	0.8		0.4		0.0	2.4	0.0	15.7	612.2
8398	41.2042	-123.4214	52923	510		GR	59	1	439		0.3	NAD	0.2	MAR	0.4		0.0	0.8	0.0	15.7	613.1
8399	41.2042	-123.4210	52924	509		GR	59	1	453		0.0	NAD	1.2		0.2		0.0	5.2	0.0	15.8	613.9
8400	41.2042	-123.4205	52924	530		GR	49	1	498		1.5		0.2	NAD	0.2		0.0	0.0	7.1	15.9	614.8
8401	41.2042	-123.4201	52925	554		GR	60	1	540		0.3	NAD	1.7		0.2		0.0	7.3	0.0	15.9	615.7
8402	41.2042	-123.4196	52925	631		GR	51	1	584		2.3		0.7	MAR	0.3		0.3	2.7	8.5	16.0	616.7
8403	41.2042	-123.4191	52926	656		GR	52	1	627		1.6		1.6		0.3		1.0	5.1	5.1	16.0	617.7
8404	41.2042	-123.4187	52926	716	MAR	GR	44	2	587		2.7		1.9		0.1	MAR	0.7	13.6	19.6	16.0	618.7
8405	41.2042	-123.4183	52929	789	MAR	GR	53	2	597		1.5		0.0	NAD	0.6		0.0	0.0	2.7	16.1	619.7
8406	41.2042	-123.4178	52928	858	MAR	GR	38	2	713		2.5		0.2	NAD	0.5		0.0	0.0	5.2	16.1	620.8
8407	41.2041	-123.4173	52930	916	MAR	GR	38	3	748		2.6		2.9		0.2	MAR	1.1	13.9	12.8	16.1	621.5
8408	41.2041	-123.4168	52930	998	MAR	GR	48	3	766		0.0	NAD	2.8		1.1		0.0	2.7	0.0	16.1	622.0
8409	41.2041	-123.4165	52930	1067	NAD	GR	36	3	938	NAD	2.6	NAD	3.9	NAD	0.4	NAD	0.0	0.0	0.0	16.1	622.4
8410	41.2041	-123.4160	52931	1141	NAD	GR	43	3	1025	NAD	4.6	NAD	3.1	NAD	0.2	NAD	0.0	0.0	0.0	16.0	623.0
8411	41.2041	-123.4155	52932	1177	NAD	GR	57	4	839	NAD	0.0	NAD	1.5	NAD	1.2	NAD	0.0	0.0	0.0	16.0	623.4
8412	41.2041	-123.4151	52932	1213	NAD	GR	46	4	1178	NAD	3.4	NAD	0.4	NAD	1.0	NAD	0.0	0.0	0.0	16.0	623.8
8413	41.2041	-123.4147	52933	1171	NAD	GR	49	4	1035	NAD	-0.1	NAD	4.6	NAD	0.8	NAD	0.0	0.0	0.0	16.0	624.0
8414	41.2041	-123.4142	52935	1092	NAD	GR	39	4	948	NAD	0.5	NAD	2.7	NAD	0.5	NAD	0.0	0.0	0.0	16.0	624.3
8415	41.2041	-123.4137	52936	1003	NAD	GR	50	4	754	NAD	1.4	NAD	4.9	NAD	-0.1	NAD	0.0	0.0	0.0	15.9	624.5
8416	41.2041	-123.4134	52936	919	MAR	GR	52	4	697		4.0		1.7		0.2	MAR	0.4	7.4	17.7	15.9	624.4
8417	41.2041	-123.4129	52938	848	MAR	GR	37	4	833		2.9		0.7	MAR	0.5		0.3	1.7	6.3	15.9	624.2
8418	41.2041	-123.4124	52939	780	MAR	GR	52	4	602		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.1	15.8	624.1
8419	41.2041	-123.4119	52940	727	MAR	GR	42	4	661		2.7		1.4		0.0	NAD	0.5	0.0	0.0	15.8	624.0
8420	41.2041	-123.4116	52940	708	MAR	GR	42	5	598		3.6		0.1	NAD	0.3		0.0	0.0	13.7	15.7	623.7
8421	41.2041	-123.4111	52942	674		GR	40	5	589		2.0		1.4		0.3		0.7	4.3	6.4	15.7	623.5
8422	41.2041	-123.4106	52943	656		GR	55	5	407		2.3		1.3		0.1	MAR	0.6	12.6	21.5	15.7	623.4
8423	41.2041	-123.4102	52943	707	MAR	GR	37	5	673		1.2		1.1		0.4		0.9	3.2	3.7	15.6	623.2

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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	E TH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8424	41.2041	-123.4098	52943	777	MAR	GR	39	5	749		1.2	MAR	1.7		0.3		1.3	6.7	5.2	15.6	622.9
8425	41.2041	-123.4093	52943	886	MAR	GR	39	5	678		3.4		2.7		-0.1	NAD	0.8	0.0	0.0	15.6	622.5
8426	41.2041	-123.4088	52944	842	MAR	GR	61	5	640		-0.5	NAD	1.8		0.6		0.0	3.0	0.0	15.5	622.1
8427	41.2040	-123.4084	52945	796	MAR	GR	61	5	472		0.8	MAR	0.2	NAD	0.2	MAR	0.0	0.0	5.2	15.5	621.6
8428	41.2040	-123.4079	52945	801	MAR	GR	51	5	553		1.4	MAR	0.2	NAD	0.4		0.0	0.0	3.3	15.4	621.4
8429	41.2040	-123.4075	52946	823	MAR	GR	57	5	519		3.6		0.0	NAD	0.4		0.0	0.0	8.8	15.4	620.9
8430	41.2040	-123.4071	52947	892	MAR	GR	51	5	728		2.3		0.3	NAD	0.8		0.0	0.0	3.0	15.4	620.6
8431	41.2040	-123.4066	52947	861	MAR	GR	48	6	701		1.9		1.5		0.3		0.8	5.2	6.7	15.4	620.0
8432	41.2040	-123.4061	52948	795	MAR	GR	32	6	767		4.0		0.5	NAD	0.3		0.0	0.0	12.3	15.4	619.5
8433	41.2040	-123.4056	52949	706	MAR	GR	68	6	483		1.1	MAR	0.8	MAR	0.1	NAD	0.7	0.0	0.0	15.4	619.0
8434	41.2040	-123.4053	52950	626		GR	52	6	502		2.3		1.5		0.4		0.7	3.7	5.6	15.4	618.5
8435	41.2040	-123.4048	52950	558		GR	65	6	418		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	15.4	618.0
8436	41.2040	-123.4043	52950	496		GR	53	6	427		0.7	MAR	0.0	NAD	0.4		0.0	0.0	1.6	15.4	617.5
8437	41.2039	-123.4038	52950	442		GR	54	6	400		1.4		-0.1	NAD	0.3		0.0	0.0	5.2	15.4	617.2
8438	41.2039	-123.4034	52950	455		GR	52	5	447		-0.3	NAD	1.2		0.3		0.0	4.8	0.0	15.5	617.1
8439	41.2039	-123.4030	52949	469		GR	45	6	488		1.6		0.1	NAD	0.2		0.0	0.0	6.8	15.5	617.2
8440	41.2039	-123.4025	52949	487		GR	45	6	479		1.5		-0.1	NAD	0.5		0.0	0.0	2.9	15.5	617.3
8441	41.2039	-123.4021	52948	561		GR	46	6	536		1.8		0.2	NAD	0.6		0.0	0.0	3.2	15.7	617.5
8442	41.2039	-123.4016	52948	669		GR	59	6	542		1.6		0.7	MAR	0.5		0.4	1.5	3.3	15.7	617.7
8443	41.2039	-123.4011	52947	698		GR	55	6	537		1.0	MAR	0.2	NAD	0.5		0.0	0.0	2.2	15.8	618.2
8444	41.2039	-123.4007	52946	702	MAR	GR	50	6	546		2.6		1.3		0.2		0.5	6.1	11.2	15.9	618.8
8445	41.2039	-123.4003	52946	707	MAR	GR	64	6	622		1.1	MAR	-0.2	NAD	0.7		0.0	0.0	1.6	15.9	619.4
8446	41.2039	-123.3998	52947	701	MAR	GR	56	5	583		-0.3	NAD	0.7	MAR	0.5		0.0	1.8	0.0	16.0	620.1
8447	41.2038	-123.3993	52947	688		GR	54	5	626		2.0		0.7	MAR	0.6		0.3	1.1	3.2	16.0	620.5
8448	41.2038	-123.3988	52947	667		GR	51	6	693		1.1	MAR	1.2		0.5		1.0	2.5	2.5	16.1	621.0
8449	41.2038	-123.3985	52947	679		GR	47	6	819		3.0		0.4	NAD	0.4		0.0	0.0	8.2	16.2	621.6
8450	41.2038	-123.3980	52948	712	MAR	GR	51	7	895		2.3		1.0		0.9		0.4	1.2	2.9	16.2	622.0
8451	41.2038	-123.3975	52948	752	MAR	GR	53	7	1028		2.6		-0.2	NAD	0.8		0.0	0.0	3.3	16.2	622.3
8452	41.2038	-123.3970	52949	727	MAR	GR	52	8	1023		2.9		-0.2	NAD	0.9		0.0	0.0	3.2	16.2	622.6
8453	41.2038	-123.3966	52950	639		GR	56	8	948		2.7		1.1		0.3		0.4	2.1	5.4	16.3	623.0
8454	41.2038	-123.3962	52950	535		GR	45	8	958		4.2		0.7	MAR	0.7		0.2	1.0	6.1	16.3	623.6
8455	41.2038	-123.3957	52951	460		GR	43	9	896		3.1		1.3		0.3		0.4	4.3	9.8	16.4	624.0
8456	41.2038	-123.3952	52952	407		GR	49	9	892		2.6		-0.1	NAD	0.9		0.0	0.0	2.8	16.6	624.4
8457	41.2038	-123.3948	52953	384		GR	45	9	900		4.9		-0.4	NAD	0.7		0.0	0.0	7.5	16.6	625.1
8458	41.2038	-123.3943	52953	352		GR	59	9	873		2.6		0.7		0.6		0.3	1.2	4.3	16.6	625.6
8459	41.2038	-123.3939	52953	343		GR	61	9	970		3.8		0.5	MAR	0.8		0.1	0.7	4.8	16.7	626.3
8460	41.2038	-123.3935	52952	347		GR	53	9	978		4.4		0.7		0.8		0.2	1.0	5.8	16.8	627.1
8461	41.2038	-123.3930	52952	352		GR	41	9	1082		4.9		1.1		0.9		0.2	1.3	5.9	16.8	627.9
8462	41.2038	-123.3925	52952	359		GR	33	10	1099		3.7		1.1		0.3		0.3	1.3	4.7	16.8	628.7
8463	41.2038	-123.3922	52952	367		M	48	10	1135		4.4		1.1		0.9		0.2	1.2	5.0	16.9	629.4
8464	41.2038	-123.3917	52953	399		M	32	10	1260		3.3		2.2		0.9		0.7	2.6	3.9	17.0	630.2
8465	41.2038	-123.3912	52953	399		M	58	11	1115		3.7		0.2	NAD	1.1		0.0	0.0	3.4	17.0	630.9
8466	41.2038	-123.3908	52954	403		M	44	11	1205		4.1		0.1	NAD	1.0		0.0	0.0	4.0	17.1	631.6
8467	41.2037	-123.3904	52954	399		M	43	11	1198		2.6		0.8		1.2		0.3	0.7	2.2	17.1	632.3
8468	41.2037	-123.3899	52954	395		M	40	12	1227		4.6		1.1		1.0		0.2	1.1	4.7	17.2	633.2
8469	41.2037	-123.3894	52954	392		M	33	12	1224		4.5		1.3		0.9		0.3	1.5	4.9	17.3	634.1
8470	41.2037	-123.3891	52953	379		M	44	12	1141		3.0		0.4	MAR	1.0		0.2	0.5	2.9	17.3	634.9
8471	41.2037	-123.3886	52953	366		M	49	12	1118		3.4		1.2		0.8		0.4	1.6	4.5	17.4	635.8
8472	41.2037	-123.3881	52953	361		M	49	12	1121		3.6		0.4	MAR	0.9		0.1	0.6	4.2	17.4	636.6
8473	41.2037	-123.3876	52953	370		M	49	12	1053		2.7		1.0		1.0		0.4	1.1	2.9	17.5	637.6
8474	41.2037	-123.3873	52954	379		M	35	12	1143		4.0		0.2	MAR	0.8		0.1	0.4	4.8	17.6	638.5
8475	41.2037	-123.3868	52954	380		M	40	11	998		3.3		0.7		0.9		0.2	0.8	3.9	17.6	639.5
8476	41.2037	-123.3863	52955	382		M	37	11	1013		2.9		1.8		0.4		0.6	4.2	6.5	17.6	640.4

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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
8477	41.2037	-123.3858	52956	397		M	35	11	1004		4.2		0.6		0.7		0.2	0.9	6.1	17.7	641.4
8478	41.2037	-123.3853	52957	411		M	40	11	1058		4.0		0.2	MAR	0.9		0.1	0.4	4.5	17.7	642.4
8479	41.2037	-123.3850	52957	442		M	44	11	1023		2.7		0.7		0.9		0.2	0.8	3.2	17.7	643.4
8480	41.2037	-123.3845	52959	508		M	36	11	1261		5.5		0.3	NAD	1.1		0.0	0.0	5.1	17.7	644.5
8481	41.2037	-123.3840	52960	547		M	50	11	1283		4.1		0.2	NAD	1.1		0.0	0.0	3.9	17.7	645.4
8482	41.2037	-123.3836	52962	594		M	45	11	1389		3.8		1.8		1.2		0.5	1.6	3.4	17.8	646.4
8483	41.2037	-123.3831	52963	644		M	30	10	1577		6.0		2.3		1.3		0.4	1.7	4.5	17.8	647.4
8484	41.2037	-123.3827	52967	673		M	50	9	1547		4.2		2.1		1.1		0.5	2.0	4.0	17.8	648.4
8485	41.2037	-123.3822	52971	756	MAR	M	50	8	1409		4.9		1.0	MAR	1.1		0.2	0.9	4.5	17.7	649.2
8486	41.2037	-123.3818	52975	818	MAR	M	30	8	1769		7.9		0.8	MAR	1.4		0.1	0.6	5.6	17.7	649.7
8487	41.2036	-123.3813	52978	853	MAR	M	40	7	1606		4.9		1.7		1.6		0.4	1.1	3.2	17.7	650.4
8488	41.2036	-123.3808	52982	880	MAR	M	34	7	1636		2.3		6.0		0.7		2.6	8.7	3.4	17.7	651.0
8489	41.2036	-123.3805	52983	908	MAR	M	42	7	1387		5.3		2.2		0.9		0.4	2.5	6.1	17.6	651.4
8490	41.2036	-123.3800	52984	917	MAR	M	37	7	1379		4.8		0.6	NAD	1.4		0.0	0.0	3.4	17.5	651.7
8491	41.2036	-123.3795	52984	947	MAR	M	49	7	1176		3.6		2.3		0.7		0.6	3.2	4.9	17.5	651.9
8492	41.2036	-123.3790	52981	982	MAR	M	31	7	1289		7.4		1.7	MAR	1.2		0.2	1.5	6.4	17.4	651.9
8493	41.2036	-123.3786	52979	1048	NAD	M	39	7	1362	NAD	4.0	NAD	1.7	NAD	1.6	NAD	0.0	0.0	0.0	17.3	651.9
8494	41.2036	-123.3782	52978	1139	NAD	M	33	7	1587	NAD	3.3	NAD	2.1	NAD	0.8	NAD	0.0	0.0	0.0	17.2	652.0
8495	41.2036	-123.3777	52976	1152	NAD	M	42	7	1902	NAD	7.9	NAD	1.2	NAD	1.4	NAD	0.0	0.0	0.0	17.1	651.8
8496	41.2036	-123.3772	52973	1165	NAD	M	43	7	1666	NAD	3.7	NAD	0.6	NAD	1.2	NAD	0.0	0.0	0.0	17.1	651.6
8497	41.2036	-123.3768	52971	1183	NAD	M	30	7	2024	NAD	5.4	NAD	3.6	NAD	0.9	NAD	0.0	0.0	0.0	16.9	651.2
8498	41.2036	-123.3763	52970	1157	NAD	M	28	7	2445	NAD	9.0	NAD	6.4	NAD	1.2	NAD	0.0	0.0	0.0	16.8	650.7
8499	41.2036	-123.3759	52971	1083	NAD	M	39	6	2115	NAD	4.4	NAD	3.8	NAD	1.4	NAD	0.0	0.0	0.0	16.7	650.1
8500	41.2036	-123.3754	52971	999	MAR	M	38	6	2016		7.8		2.7		1.3		0.3	2.0	6.0	16.6	649.4
8501	41.2036	-123.3750	52973	936	MAR	M	37	6	1821		5.1		2.7		2.1		0.5	1.3	2.5	16.5	648.7
8502	41.2036	-123.3745	52973	856	MAR	M	34	6	1825		6.1		4.2		1.0		0.7	4.2	6.2	16.4	647.9
8503	41.2036	-123.3740	52973	795	MAR	M	46	5	1681		9.7		1.7		1.2		0.2	1.5	8.4	16.2	647.1
8504	41.2036	-123.3737	52974	775	MAR	M	38	5	1617		6.8		1.7		1.1		0.3	1.6	6.1	16.2	646.1
8505	41.2036	-123.3732	52974	781	MAR	M	49	5	1643		4.1		2.5		1.1		0.6	2.3	3.9	16.1	645.1
8506	41.2036	-123.3727	52973	788	MAR	M	53	5	1699		6.4		2.1		1.5		0.3	1.4	4.4	15.9	644.1
8507	41.2035	-123.3722	52972	775	MAR	M	30	5	1935		8.1		2.2		1.5		0.3	1.5	5.3	15.9	643.2
8508	41.2035	-123.3717	52971	762	MAR	M	32	5	1770		7.8		2.2		1.1		0.3	2.0	7.1	15.9	642.1
8509	41.2035	-123.3714	52969	772	MAR	M	38	6	1905		7.2		2.5		1.0		0.3	2.5	7.1	15.7	641.1
8510	41.2035	-123.3709	52968	800	MAR	M	39	7	1911		5.6		3.8		1.0		0.7	3.8	5.6	15.7	639.9
8511	41.2035	-123.3704	52966	802	MAR	M	38	7	1934		5.7		3.5		1.6		0.6	2.2	3.6	15.7	638.7
8512	41.2035	-123.3700	52967	805	MAR	M	36	8	2059		5.2		5.4		1.2		1.0	4.3	4.2	15.6	637.7
8513	41.2035	-123.3696	52968	808	MAR	M	50	8	1987		6.7		2.5		1.6		0.4	1.6	4.3	15.6	636.6
8514	41.2035	-123.3691	52969	771	MAR	M	44	7	1885		7.4		0.9	MAR	1.5		0.1	0.6	4.9	15.6	635.4
8515	41.2035	-123.3687	52971	731	MAR	M	48	7	1746		4.8		1.8		1.6		0.4	1.2	3.1	15.6	634.9
8516	41.2035	-123.3683	52972	688		M	50	7	1587		5.9		1.2		1.4		0.2	0.9	4.4	15.6	633.5
8517	41.2034	-123.3678	52972	642		M	39	7	1567		5.9		1.6		1.3		0.3	1.3	4.6	15.6	632.6
8518	41.2034	-123.3673	52974	600		M	51	8	1511		5.5		1.9		1.0		0.4	2.0	5.5	15.6	631.8
8519	41.2034	-123.3669	52974	571		M	49	8	1478		5.7		1.4		1.1		0.3	1.3	5.0	15.7	631.0
8520	41.2034	-123.3665	52974	558		M	35	9	1443		6.0		1.8		0.7		0.3	2.5	8.1	15.7	630.3
8521	41.2034	-123.3660	52975	509		M	55	10	1358		4.2		1.8		0.9		0.4	2.1	4.7	15.8	629.7
8522	41.2034	-123.3656	52975	467		M	55	11	1150		6.3		-0.5	NAD	0.8		0.0	0.0	7.5	15.8	629.1
8523	41.2034	-123.3651	52975	452		M	44	11	1286		5.5		0.8		1.1		0.2	0.8	4.9	15.9	628.6
8524	41.2034	-123.3647	52975	438		M	63	10	1294		8.1		0.2	NAD	1.1		0.0	0.0	7.1	15.9	628.2
8525	41.2034	-123.3642	52975	428		M	47	10	1391		4.4		1.5		1.0		0.4	1.6	4.6	16.0	627.9
8526	41.2034	-123.3638	52975	410		M	47	10	1335		4.5		1.1		1.1		0.2	1.0	4.2	16.1	627.6
8527	41.2033	-123.3633	52975	394		M	45	9	1379		5.6		0.7		1.1		0.1	0.6	5.0	16.1	627.3
8528	41.2033	-123.3628	52974	393		M	57	9	1283		3.4		1.5		0.8		0.4	1.8	4.1	16.2	627.2
8529	41.2033	-123.3624	52973	363		M	44	9	1358		7.1		0.3	MAR	1.0		0.1	0.4	7.0	16.3	627.5

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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
8530	41.2033	-123.3620	52970	339		M	52	9	1294		5.1		1.2		0.9		0.2	1.4	5.6	16.3	627.8
8531	41.2033	-123.3615	52969	331		M	44	9	1352		5.9		1.8		1.0		0.3	1.9	6.0	16.4	628.5
8532	41.2033	-123.3610	52969	319		M	52	8	1456		8.1		1.2		0.8		0.1	1.5	10.4	16.5	629.2
8533	41.2033	-123.3605	52969	315		M	47	8	1386		7.0		1.5		0.9		0.2	1.7	7.6	16.5	630.0
8534	41.2033	-123.3602	52967	297		M	42	8	1508		7.1		0.7		1.1		0.1	0.7	6.2	16.6	630.8
8535	41.2033	-123.3597	52966	291		M	42	8	1470		6.1		1.6		0.9		0.3	1.7	6.7	16.6	631.7
8536	41.2033	-123.3592	52967	290		M	50	9	1514		6.8		0.9		1.0		0.1	0.9	6.9	16.7	632.5
8537	41.2032	-123.3587	52967	312		M	40	9	1581		6.7		1.7		1.0		0.3	1.8	7.0	16.8	633.2
8538	41.2032	-123.3583	52967	334		M	49	10	1594		7.8		0.9		1.1		0.1	0.9	7.3	16.9	634.1
8539	41.2032	-123.3579	52968	370		M	54	10	1705		8.6		-0.1	NAD	1.4		0.0	0.0	6.1	16.9	634.8
8540	41.2032	-123.3574	52968	391		M	49	11	1806		8.5		1.2		1.4		0.2	0.9	6.2	16.9	635.6
8541	41.2032	-123.3570	52967	432		M	67	11	1753		9.8		1.2		1.2		0.1	1.1	8.4	17.0	636.3
8542	41.2032	-123.3565	52967	463		M	49	12	1871		9.8		0.7	MAR	1.1		0.1	0.6	9.0	17.1	637.2
8543	41.2032	-123.3560	52967	487		M	40	11	2069		11.2		1.7		1.5		0.2	1.2	7.6	17.1	637.9
8544	41.2032	-123.3557	52967	511		M	38	11	2111		11.9		0.3	NAD	1.7		0.0	0.0	7.1	17.2	638.6
8545	41.2032	-123.3552	52966	509		M	40	10	2129		9.4		1.5		1.6		0.2	0.9	5.9	17.3	639.3
8546	41.2033	-123.3547	52965	507		M	46	9	2089		10.1		1.8		1.4		0.2	1.3	7.4	17.3	640.1
8547	41.2032	-123.3542	52964	484		M	30	9	1977		9.3		1.8		1.4		0.2	1.3	6.5	17.3	640.8
8548	41.2032	-123.3537	52964	462		M	54	9	1782		7.4		1.8		1.4		0.2	1.3	5.3	17.3	641.5
8549	41.2032	-123.3534	52964	445		M	48	10	1617		6.8		1.2		1.1		0.2	1.1	6.1	17.4	642.1
8550	41.2032	-123.3529	52963	433		M	39	10	1559		6.8		1.6		1.0		0.2	1.7	7.0	17.4	642.9
8551	41.2032	-123.3524	52962	434		M	36	11	1505		7.9		0.5	MAR	1.1		0.1	0.5	7.4	17.5	643.7
8552	41.2032	-123.3519	52962	454		M	47	11	1475		5.3		1.5		1.1		0.3	1.4	4.9	17.5	644.5
8553	41.2032	-123.3515	52961	484		M	41	11	1623		7.5		-0.1	NAD	1.2		0.0	0.0	6.4	17.6	645.1
8554	41.2032	-123.3511	52962	514		M	46	10	1450		4.1		1.9		1.0		0.5	2.0	4.4	17.7	646.0
8555	41.2032	-123.3506	52962	532		M	37	10	1581		6.8		0.0	NAD	1.2		0.0	0.0	5.7	17.8	646.8
8556	41.2032	-123.3502	52962	560		M	41	10	1667		6.3		3.3		0.9		0.5	3.6	6.8	17.8	647.6
8557	41.2031	-123.3497	52962	580		M	43	9	1537		6.0		2.2		0.9		0.4	2.3	6.5	17.8	648.5
8558	41.2031	-123.3492	52961	616		M	34	9	1710		7.7		2.4		1.1		0.3	2.3	7.2	17.9	649.3
8559	41.2031	-123.3488	52961	659		M	36	10	1881		8.6		1.1		1.3		0.1	0.9	6.5	17.9	650.0
8560	41.2031	-123.3484	52961	662		M	47	10	1785		6.1		2.2		1.4		0.4	1.5	4.2	17.9	650.8
8561	41.2031	-123.3479	52961	632		M	42	10	1638		6.0		1.9		1.1		0.3	1.8	5.5	18.0	651.5
8562	41.2031	-123.3474	52961	586		M	36	10	1490		7.2		1.2		0.9		0.2	1.4	8.0	18.0	652.1
8563	41.2031	-123.3471	52962	541		M	34	11	1514		6.1		2.2		1.0		0.4	2.1	6.0	18.0	652.5
8564	41.2031	-123.3466	52962	504		M	38	11	1316		2.9		1.5		0.8		0.5	2.0	3.9	18.0	652.9
8565	41.2031	-123.3461	52962	449		M	45	11	1124		4.4		0.3	MAR	0.8		0.1	0.5	5.8	18.1	653.5
8566	41.2031	-123.3457	52962	420		M	34	12	1100		5.2		1.2		0.7		0.2	1.7	7.6	18.1	653.9
8567	41.2031	-123.3453	52962	403		M	49	12	1026		4.0		0.9		0.7		0.2	1.3	5.7	18.1	654.4
8568	41.2031	-123.3448	52963	399		M	30	11	1035		4.5		0.3	MAR	0.6		0.1	0.5	7.8	18.2	654.9
8569	41.2031	-123.3443	52964	389		M	32	11	1014		3.7		1.1		0.5		0.3	2.0	6.9	18.2	655.4
8570	41.2031	-123.3440	52964	385		M	34	10	926		3.3		0.7		0.7		0.2	1.0	4.7	18.2	655.8
8571	41.2031	-123.3435	52965	382		M	35	10	905		5.3		0.4	MAR	0.8		0.1	0.6	7.0	18.3	656.4
8572	41.2031	-123.3430	52965	386		M	49	9	812		3.8		0.6	MAR	0.6		0.2	1.0	6.5	18.3	656.9
8573	41.2031	-123.3425	52965	391		M	42	8	897		3.4		0.8		0.6		0.2	1.5	5.9	18.3	657.7
8574	41.2031	-123.3422	52965	392		M	45	8	851		2.3		1.2		0.6		0.5	2.2	4.1	18.3	658.5
8575	41.2031	-123.3417	52966	399		M	37	7	952		3.4		0.7		0.8		0.2	0.9	4.3	18.3	659.3
8576	41.2031	-123.3412	52967	406		M	25	7	1053		3.4		1.4		0.6		0.4	2.3	5.3	18.4	660.2
8577	41.2030	-123.3407	52968	402		M	24	6	949		3.0		1.1		0.6		0.4	1.9	5.2	18.5	660.9
8578	41.2030	-123.3403	52969	402		M	37	6	860		2.9		1.5		0.4		0.5	3.4	6.5	18.5	661.7
8579	41.2030	-123.3399	52970	409		M	45	7	775		2.5		1.7		0.5		0.7	3.8	5.3	18.6	662.4
8580	41.2030	-123.3394	52971	410		M	35	7	841		4.0		0.7		0.5		0.2	1.5	7.3	18.6	663.1
8581	41.2030	-123.3389	52972	452		M	39	7	916		3.1		1.7		0.5		0.5	3.2	6.0	18.6	663.9
8582	41.2030	-123.3385	52972	453		M	36	7	931		2.9		0.9		0.6		0.3	1.7	5.2	18.6	664.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8583	41.2030	-123.3380	52974	455		M	34	7	924		1.8		1.8		0.6		1.0	3.2	3.3	18.6	665.5
8584	41.2030	-123.3376	52974	458		M	34	6	921		4.1		1.3		0.5		0.3	2.9	8.8	18.6	666.1
8585	41.2030	-123.3372	52973	443		M	40	6	895		2.3		2.0		0.5		0.8	3.7	4.5	18.6	666.9
8586	41.2030	-123.3367	52972	388		M	30	5	863		1.0		2.2		0.5		2.2	4.2	1.9	18.7	667.6
8587	41.2030	-123.3362	52973	412		M	35	5	826		1.6		1.7		0.5		1.0	3.1	3.2	18.7	668.1
8588	41.2030	-123.3357	52973	484		M	27	6	941		3.0		2.1		0.5		0.7	4.4	6.3	18.7	668.9
8589	41.2030	-123.3354	52975	466		M	24	6	987		3.6		2.1		0.5		0.6	3.9	6.6	18.7	669.3
8590	41.2030	-123.3349	52974	448		M	39	7	905		1.9		1.1		0.6		0.6	1.8	3.0	18.7	670.0
8591	41.2030	-123.3344	52974	421		M	30	7	870		2.6		1.6		0.5		0.6	3.0	5.1	18.7	670.6
8592	41.2030	-123.3339	52975	399		M	27	8	831		1.9		1.0		0.4		0.5	2.4	4.7	18.8	671.2
8593	41.2030	-123.3335	52976	392		M	44	9	732		1.9		0.8		0.5		0.4	1.7	4.0	18.8	671.9
8594	41.2030	-123.3331	52976	372		M	42	10	795		2.3		0.7		0.6		0.3	1.1	3.9	18.8	672.7
8595	41.2030	-123.3326	52976	367		M	44	11	777		2.9		0.8		0.5		0.3	1.7	5.9	18.8	673.6
8596	41.2030	-123.3322	52975	370		M	24	11	937		2.9		0.8		0.6		0.3	1.4	4.9	18.8	674.5
8597	41.2029	-123.3317	52975	374		M	24	12	942		4.2		1.0		0.6		0.2	1.7	7.5	18.7	675.6
8598	41.2029	-123.3312	52975	378		M	30	12	944		3.3		2.1		0.5		0.6	4.2	6.4	18.6	676.7
8599	41.2029	-123.3308	52975	376		M	36	13	1057		2.9		1.2		0.6		0.4	1.9	4.8	18.6	677.8
8600	41.2029	-123.3304	52975	374		M	38	12	1032		3.1		1.5		0.6		0.5	2.4	5.0	18.6	679.0
8601	41.2029	-123.3299	52975	369		M	30	13	1045		2.5		1.7		0.5		0.7	3.5	5.0	18.5	680.3
8602	41.2029	-123.3294	52975	389		M	35	13	1122		4.5		0.8		0.8		0.2	1.1	5.4	18.5	681.5
8603	41.2029	-123.3289	52974	461		M	40	14	1225		4.2		1.1		0.6		0.3	1.9	7.1	18.5	682.8
8604	41.2029	-123.3286	52974	515		M	41	15	1327		4.9		-0.1	NAD	1.0		0.0	0.0	5.2	18.5	683.9
8605	41.2029	-123.3281	52974	531		M	33	15	1450		5.5		0.9		1.1		0.2	0.8	4.9	18.5	685.1
8606	41.2029	-123.3276	52974	510		M	25	16	1308		4.1		1.7		0.8		0.4	2.4	5.4	18.5	685.9
8607	41.2028	-123.3271	52974	466		M	27	16	1227		3.6		0.8		0.9		0.2	1.0	4.1	18.5	686.4
8608	41.2028	-123.3267	52973	452		M	25	16	1198		4.9		1.2		0.5		0.3	2.9	11.0	18.6	686.9
8609	41.2028	-123.3263	52972	464		M	29	17	1171		2.5		1.3		0.8		0.5	1.7	3.3	18.6	687.2
8610	41.2028	-123.3258	52970	488		M	40	18	1216		4.0		0.2	NAD	1.0		0.0	0.0	4.2	18.6	687.5
8611	41.2028	-123.3253	52967	512		M	36	18	1333		5.1		0.4	NAD	0.9		0.0	0.0	5.8	18.6	687.7
8612	41.2028	-123.3248	52964	524		M	29	18	1372		3.4		1.2		0.9		0.4	1.3	3.6	18.6	687.7
8613	41.2028	-123.3243	52959	562		M	28	19	1440		6.7		2.4		0.6		0.4	3.8	10.7	18.6	687.7
8614	41.2028	-123.3237	52957	572		M	28	19	1404		3.3		1.7		1.0		0.5	1.9	3.5	18.6	687.7
8615	41.2028	-123.3232	52954	620		M	31	20	1695		7.8		1.4		1.2		0.2	1.2	6.6	18.6	687.4
8616	41.2028	-123.3226	52953	628		M	23	21	1740		4.9		2.4		1.0		0.5	2.3	4.8	18.5	687.0
8617	41.2027	-123.3220	52951	636		M	30	21	1849		5.2		4.7		1.2		0.9	4.1	4.4	18.5	686.5
8618	41.2027	-123.3215	52950	642		M	24	21	1879		10.0		0.1	NAD	1.4		0.0	0.0	7.3	18.5	686.0
8619	41.2027	-123.3209	52950	649		M	33	21	1949		7.4		1.5		1.7		0.2	0.9	4.4	18.5	685.4
8620	41.2027	-123.3205	52950	623		M	40	21	1819		7.2		0.7	MAR	1.0		0.1	0.7	7.2	18.5	684.9
8621	41.2027	-123.3199	52949	525		M	30	21	1700		5.6		0.9		1.4		0.2	0.7	3.9	18.5	684.3
8622	41.2027	-123.3193	52948	458		M	19	21	1676		5.7		2.0		1.0		0.3	2.1	6.0	18.5	683.7
8623	41.2027	-123.3188	52948	406		M	22	21	1547		5.9		1.8		1.0		0.3	1.8	5.7	18.5	683.1
8624	41.2027	-123.3182	52949	377		M	29	20	1444		4.2		2.5		1.1		0.6	2.3	4.0	18.5	682.6
8625	41.2027	-123.3176	52949	368		M	30	20	1369		5.1		1.8		0.7		0.4	2.6	7.2	18.5	681.9
8626	41.2027	-123.3171	52948	376		M	31	20	1349		5.1		0.4	MAR	1.1		0.1	0.4	4.7	18.5	681.4
8627	41.2027	-123.3165	52945	445		M	38	19	1447		5.7		1.4		1.1		0.3	1.4	5.5	18.5	681.0
8628	41.2027	-123.3159	52946	456		M	24	19	1484		4.6		1.2		1.3		0.3	0.9	3.7	18.5	680.7
8629	41.2027	-123.3153	52946	437		M	27	18	1436		6.4		1.2		1.0		0.2	1.2	6.6	18.5	680.4
8630	41.2027	-123.3148	52946	396		M	27	18	1361		4.2		2.4		0.8		0.6	3.0	5.4	18.5	680.1
8631	41.2027	-123.3143	52948	380		M	38	17	1211		3.7		0.7		0.8		0.2	0.9	4.7	18.5	679.7
8632	41.2027	-123.3137	52947	364		M	28	17	1216		5.3		1.2		0.7		0.2	1.9	7.8	18.4	679.0
8633	41.2027	-123.3132	52947	374		M	36	17	1177		5.2		0.7		0.7		0.1	1.0	7.3	18.4	678.7
8634	41.2027	-123.3126	52946	384		M	28	17	1125		6.1		1.0		0.8		0.2	1.3	8.0	18.4	678.8
8635	41.2027	-123.3121	52945	389		M	28	17	1115		4.2		1.4		0.7		0.3	2.1	6.3	18.4	679.1

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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
8636	41.2027	-123.3115	52944	395		M	35	17	1055		4.8		1.7		0.1		0.4	12.1	32.8	18.4	679.6
8637	41.2026	-123.3109	52944	385		M	27	17	1156		4.9		2.0		0.4		0.4	4.7	11.6	18.3	680.5
8638	41.2026	-123.3104	52943	390		M	36	17	1101		5.3		1.1		0.5		0.2	2.2	10.3	18.3	681.4
8639	41.2026	-123.3098	52941	449		M	34	17	1238		5.1		1.8		0.6		0.4	2.9	7.9	18.3	682.3
8640	41.2026	-123.3094	52941	495		M	33	17	1252		5.6		1.0		0.8		0.2	1.2	7.0	18.3	683.1
8641	41.2026	-123.3088	52940	529		M	42	17	1286		3.8		2.2		0.8		0.6	2.8	4.9	18.3	683.9
8642	41.2026	-123.3082	52940	590		M	30	18	1372		3.7		1.9		0.7		0.5	2.9	5.6	18.3	684.5
8643	41.2026	-123.3077	52940	611		M	22	18	1304		4.6		1.8		0.8		0.4	2.4	5.8	18.3	685.0
8644	41.2025	-123.3071	52940	675		M	22	18	1447		7.7		2.9		0.5		0.4	6.0	15.5	18.4	685.3
8645	41.2025	-123.3066	52940	731	MAR	M	27	18	1484		6.0		2.6		0.5		0.4	5.0	11.6	18.4	685.5
8646	41.2025	-123.3060	52940	774	MAR	M	41	18	1327		4.4		1.0	MAR	0.5		0.2	2.1	9.0	18.4	685.5
8647	41.2025	-123.3054	52939	826	MAR	M	28	18	1402		4.5		3.6		0.6		0.8	6.4	8.0	18.4	685.5
8648	41.2025	-123.3050	52939	866	MAR	M	42	18	1497		1.8	MAR	3.8		0.5		2.1	7.4	3.6	18.4	685.5
8649	41.2024	-123.3044	52939	918	MAR	M	31	18	1718		3.4		2.3		0.5		0.7	4.6	6.8	18.4	685.3
8650	41.2024	-123.3039	52940	923	MAR	M	36	18	1570		3.6		3.2		0.7		0.9	5.0	5.5	18.4	685.1
8651	41.2024	-123.3033	52940	855	MAR	M	35	18	1557		8.6		0.2	NAD	1.0		0.0	0.0	8.7	18.4	684.7
8652	41.2024	-123.3027	52941	777	MAR	M	36	17	1376		4.0		2.2		0.8		0.6	2.8	5.0	18.4	684.2
8653	41.2024	-123.3022	52941	719	MAR	M	33	18	1338		4.5		2.3		0.7		0.5	3.4	6.6	18.4	683.7
8654	41.2024	-123.3016	52941	674		M	31	18	1284		4.0		1.1	MAR	0.6		0.3	1.8	6.6	18.4	683.2
8655	41.2024	-123.3010	52942	670		M	36	19	1094		3.8		1.7		0.8		0.4	2.0	4.6	18.4	682.7
8656	41.2024	-123.3005	52941	658		M	35	19	1189		4.6		0.2	NAD	0.9		0.0	0.0	5.3	18.5	682.0
8657	41.2023	-123.2999	52941	636		M	30	20	1021		4.1		0.8	MAR	0.3		0.2	2.6	12.2	18.5	681.2
8658	41.2023	-123.2993	52941	614		M	47	20	998		3.6		1.5		0.9		0.4	1.6	3.8	18.5	680.4
8659	41.2023	-123.2988	52941	596		M	20	20	1042		4.1		0.9	MAR	0.5		0.2	1.8	7.8	18.4	679.5
8660	41.2023	-123.2983	52941	589		M	37	21	904		3.4		-0.7	NAD	0.7		0.0	0.0	5.3	18.4	678.7
8661	41.2023	-123.2977	52941	583		M	31	21	981		3.1		1.8		0.4		0.6	4.1	7.3	18.3	677.8
8662	41.2023	-123.2971	52942	582		M	31	21	984		5.6		-0.7	NAD	0.8		0.0	0.0	6.9	18.3	676.9
8663	41.2023	-123.2966	52944	578		M	27	21	1037		2.9		1.7		0.5		0.6	3.2	5.3	18.3	676.0
8664	41.2023	-123.2960	52945	575		M	46	21	852		2.5		1.0		0.6		0.4	1.8	4.2	18.2	675.2
8665	41.2023	-123.2955	52949	564		M	33	21	989		4.3		-0.2	NAD	0.6		0.0	0.0	7.3	18.2	674.2
8666	41.2023	-123.2949	52949	550		M	40	21	783		2.5		0.2	NAD	0.3		0.0	0.0	8.1	18.2	673.4
8667	41.2023	-123.2943	52950	536		M	28	21	841		4.0		0.1	NAD	0.5		0.0	0.0	7.8	18.1	672.4
8668	41.2023	-123.2939	52950	536		M	39	21	863		3.0		0.6	MAR	0.6		0.2	1.0	5.0	18.1	671.6
8669	41.2023	-123.2933	52951	536		M	28	21	893		3.1		0.6	MAR	0.8		0.2	0.8	4.2	18.1	670.7
8670	41.2023	-123.2928	52951	535		M	32	21	827		1.1		-0.2	NAD	0.7		0.0	0.0	1.6	18.1	669.8
8671	41.2023	-123.2922	52951	530		M	34	21	839		2.0		0.8	MAR	0.6		0.4	1.3	3.4	18.1	668.9
8672	41.2023	-123.2916	52950	525		M	36	22	842		2.7		0.7	MAR	0.5		0.3	1.8	6.1	18.1	668.2
8673	41.2023	-123.2911	52950	527		M	30	21	929		1.9		0.1	NAD	0.7		0.0	0.0	2.8	18.1	667.5
8674	41.2023	-123.2905	52951	525		M	35	21	971		2.9		-0.2	NAD	0.9		0.0	0.0	3.4	18.1	666.7
8675	41.2023	-123.2899	52952	523		M	32	21	893		3.6		0.1	NAD	0.4		0.0	0.0	10.2	18.2	666.0
8676	41.2023	-123.2894	52953	519		M	32	20	919		1.9		-1.2	NAD	0.9		0.0	0.0	2.3	18.2	665.2
8677	41.2022	-123.2888	52954	477		M	35	20	818		1.8		0.2	NAD	0.7		0.0	0.0	2.8	18.3	664.8
8678	41.2022	-123.2883	52954	431		M	38	20	811		2.9		0.4	MAR	0.6		0.2	0.8	5.0	18.4	664.4
8679	41.2022	-123.2877	52955	396		M	43	19	736		1.5		1.0		0.6		0.6	1.7	2.8	18.5	664.3
8680	41.2022	-123.2872	52955	381		M	28	19	812		1.4		1.2		0.7		0.8	1.8	2.2	18.5	664.7
8681	41.2022	-123.2866	52956	351		M	34	19	823		3.7		-0.6	NAD	0.8		0.0	0.0	4.5	18.5	665.4
8682	41.2022	-123.2860	52956	348		M	29	18	856		1.6		0.2	NAD	0.7		0.0	0.0	2.5	18.5	666.2
8683	41.2022	-123.2855	52956	357		M	25	18	976		3.7		1.1		0.7		0.3	1.7	5.6	18.5	667.3
8684	41.2022	-123.2849	52956	378		M	28	18	1035		3.3		0.8		0.9		0.3	0.9	3.5	18.5	668.4
8685	41.2022	-123.2844	52956	427		M	23	18	1195		3.1		0.7		1.0		0.3	0.9	3.3	18.5	669.3
8686	41.2022	-123.2838	52956	443		M	41	18	1145		4.0		0.0	NAD	1.1		0.0	0.0	3.7	18.5	670.4
8687	41.2021	-123.2832	52954	449		M	26	18	1147		4.5		0.5	MAR	1.2		0.1	0.4	3.9	18.4	671.3
8688	41.2021	-123.2828	52953	476		M	30	18	1199		5.2		0.1	NAD	1.0		0.0	0.0	5.0	18.4	672.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8689	41.2021	-123.2822	52953	524		M	43	18	1170		4.5		-0.5	NAD	1.2		0.0	0.0	3.7	18.4	672.4
8690	41.2021	-123.2817	52953	556		M	44	17	1160		5.7		0.3	NAD	1.1		0.0	0.0	5.4	18.4	672.5
8691	41.2021	-123.2811	52955	553		M	29	17	1121		4.1		0.2	NAD	0.8		0.0	0.0	5.1	18.4	672.6
8692	41.2021	-123.2805	52958	523		M	29	17	1065		4.2		-0.2	NAD	0.7		0.0	0.0	6.1	18.4	672.6
8693	41.2021	-123.2800	52962	497		M	44	17	865		2.0		0.0	NAD	1.0		0.0	0.0	2.1	18.3	672.6
8694	41.2021	-123.2794	52962	437		M	31	16	824		1.8		-0.2	NAD	0.7		0.0	0.0	2.7	18.3	672.5
8695	41.2021	-123.2788	52963	393		M	40	16	628		1.0		0.4	MAR	0.6		0.5	0.8	1.7	18.3	672.7
8696	41.2021	-123.2784	52964	394		M	31	17	606		1.8		0.3	MAR	0.5		0.2	0.9	4.1	18.3	673.1
8697	41.2020	-123.2778	52966	396		M	29	17	636		1.5		0.7		0.5		0.5	1.6	3.4	18.3	673.4
8698	41.2020	-123.2772	52966	382		M	33	17	658		2.3		0.8		0.2		0.3	3.4	9.8	18.3	674.0
8699	41.2020	-123.2766	52966	359		M	47	17	575		1.5		-0.2	NAD	0.5		0.0	0.0	3.2	18.2	674.7
8700	41.2020	-123.2761	52966	328		M	36	17	642		0.8		0.9		0.4		1.2	2.3	1.9	18.1	675.6
8701	41.2020	-123.2755	52967	326		M	25	17	770		1.8		0.0	NAD	0.5		0.0	0.0	3.9	18.1	676.6
8702	41.2020	-123.2749	52968	327		M	36	18	809		2.7		0.3	MAR	0.7		0.1	0.5	4.2	18.1	677.7
8703	41.2020	-123.2744	52969	328		M	32	18	860		3.1		0.1	NAD	0.6		0.0	0.0	5.1	18.1	678.9
8704	41.2020	-123.2738	52970	348		M	38	18	878		3.3		0.9		0.6		0.3	1.6	5.4	18.1	680.1
8705	41.2020	-123.2733	52973	370		M	25	18	1022		3.3		0.2	MAR	0.9		0.1	0.3	3.7	18.2	681.2
8706	41.2020	-123.2728	52976	394		M	36	18	1013		3.1		0.3	MAR	0.8		0.1	0.5	3.9	18.2	682.4
8707	41.2020	-123.2722	52980	433		M	32	18	1144		4.0		0.3	NAD	0.8		0.0	0.0	4.8	18.2	683.5
8708	41.2020	-123.2717	52985	445		M	36	18	1083		4.6		0.0	NAD	0.8		0.0	0.0	5.5	18.2	684.6
8709	41.2019	-123.2711	52990	459		M	29	18	1138		4.5		0.9		0.6		0.2	1.4	7.0	18.2	685.7
8710	41.2019	-123.2706	52994	459		M	33	18	1078		3.1		0.3	NAD	1.1		0.0	0.0	2.9	18.2	686.8
8711	41.2019	-123.2700	52997	473		M	42	17	972		2.2		0.5	MAR	0.8		0.2	0.6	2.6	18.2	688.0
8712	41.2019	-123.2694	52999	504		M	23	17	1010		2.6		1.2		0.8		0.4	1.5	3.5	18.2	689.0
8713	41.2019	-123.2689	52999	604		M	31	17	1006		3.7		-1.0	NAD	1.2		0.0	0.0	3.1	18.2	690.1
8714	41.2019	-123.2683	53000	598		UB	33	17	850		3.4		-0.7	NAD	0.9		0.0	0.0	3.8	18.2	690.8
8715	41.2019	-123.2677	53002	538		UB	26	17	830		2.2		0.7	MAR	0.5		0.3	1.2	4.1	18.2	691.5
8716	41.2019	-123.2673	53008	530		UB	24	18	720		2.2		1.9		0.3		0.9	7.2	8.3	18.1	691.8
8717	41.2018	-123.2667	53011	523		UB	26	18	716		3.0		0.2	NAD	0.4		0.0	0.0	6.9	18.1	692.3
8718	41.2018	-123.2661	53020	522		UB	24	17	594		2.9		-0.1	NAD	0.5		0.0	0.0	6.3	18.1	692.3
8719	41.2018	-123.2655	53030	507		UB	37	17	554		1.1		0.4	MAR	0.4		0.4	0.9	2.5	18.1	692.3
8720	41.2018	-123.2650	53042	522		UB	28	16	599		0.3	NAD	0.2	NAD	0.6		0.0	0.0	0.0	18.1	692.2
8721	41.2018	-123.2644	53059	544		UB	37	16	645		-1.0	NAD	1.1		0.2		0.0	4.3	0.0	18.1	692.4
8722	41.2018	-123.2638	53075	550		UB	38	15	622		3.3		1.1		0.4		0.3	3.0	8.7	18.1	692.5
8723	41.2018	-123.2633	53083	557		UB	37	15	618		0.0	NAD	0.7	MAR	0.5		0.0	1.3	0.0	18.1	692.5
8724	41.2018	-123.2627	53071	593		UB	36	15	684		3.4		-1.1	NAD	0.5		0.0	0.0	6.4	18.1	692.4
8725	41.2018	-123.2623	53043	608		UB	35	15	636		1.6		-0.2	NAD	0.3		0.0	0.0	5.1	18.1	692.2
8726	41.2018	-123.2617	53008	626		UB	33	14	753		1.5		0.7	MAR	0.4		0.5	1.7	3.7	18.1	692.0
8727	41.2017	-123.2611	52977	644		UB	29	14	864		2.2		0.5	MAR	0.7		0.2	0.8	3.3	18.1	691.6
8728	41.2017	-123.2606	52954	652		UB	29	14	910		1.2		2.2		0.4		1.7	5.3	3.1	18.1	691.0
8729	41.2017	-123.2600	52941	660		UB	30	13	1053		4.9		0.7	MAR	0.6		0.1	1.3	8.6	18.1	690.6
8730	41.2017	-123.2595	52934	640		M	41	13	1044		1.8		0.8	MAR	0.6		0.5	1.4	3.0	18.1	689.9
8731	41.2017	-123.2589	52928	620		M	25	12	1043		2.9		1.2		0.6		0.4	2.1	5.1	18.1	689.2
8732	41.2017	-123.2583	52922	619		M	40	11	988		0.8	MAR	2.3		0.7		2.6	3.2	1.2	18.1	688.4
8733	41.2017	-123.2578	52917	619		M	32	11	958		2.5		0.9		0.8		0.4	1.2	3.1	18.1	687.3
8734	41.2017	-123.2572	52918	581		M	32	11	892		2.2		0.7	MAR	0.5		0.3	1.4	4.4	18.1	686.4
8735	41.2017	-123.2568	52924	564		M	26	11	790		3.8		0.1	NAD	0.4		0.0	0.0	9.1	18.1	685.4
8736	41.2017	-123.2562	52931	558		M	29	10	755		1.6		1.4		0.4		0.9	3.5	4.1	18.1	684.6
8737	41.2016	-123.2556	52939	534		M	30	10	594		1.1		0.7		0.6		0.7	1.4	2.0	18.1	683.8
8738	41.2016	-123.2551	52945	545		M	45	10	492		1.9		-0.4	NAD	0.5		0.0	0.0	4.0	18.1	683.0
8739	41.2016	-123.2545	52950	559		M	27	9	519		1.6		1.7		0.1	MAR	1.0	11.3	11.7	18.0	682.3
8740	41.2016	-123.2540	52955	594		M	37	9	493		-0.1	NAD	0.6	MAR	0.4		0.0	1.6	0.0	18.0	681.6
8741	41.2016	-123.2534	52959	556		M	27	9	466		0.8	MAR	0.5	MAR	0.3		0.5	1.5	2.7	18.0	680.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8742	41.2015	-123.2528	52961	516		M	31	8	403		-0.3	NAD	1.3		0.2		0.0	8.9	0.0	18.0	680.0
8743	41.2016	-123.2523	52960	474		M	32	8	397		0.5	MAR	0.2	MAR	0.3		0.5	1.0	1.9	18.0	679.1
8744	41.2016	-123.2518	52958	437		M	35	8	345		0.8	MAR	1.4		0.1	MAR	1.7	13.8	8.3	18.0	678.3
8745	41.2016	-123.2512	52955	404		M	37	8	366		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	17.9	677.6
8746	41.2016	-123.2507	52952	393		M	40	8	330		1.5		-0.2	NAD	0.2		0.0	0.0	6.2	17.9	677.2
8747	41.2016	-123.2501	52949	383		M	33	9	426		1.5		0.1	NAD	0.3		0.0	0.0	5.9	17.9	676.7
8748	41.2016	-123.2495	52945	388		M	35	9	425		1.6		0.4	MAR	0.1		0.3	3.6	13.5	17.9	676.5
8749	41.2016	-123.2489	52941	427		M	45	9	394		0.3	NAD	1.2		0.2		0.0	7.8	0.0	17.9	676.5
8750	41.2016	-123.2484	52937	427		M	23	10	517		0.1	NAD	1.3		0.3		0.0	4.6	0.0	17.9	676.7
8751	41.2016	-123.2478	52934	428		M	34	10	473		1.9		0.5	MAR	0.2		0.3	2.2	7.9	17.9	676.9
8752	41.2016	-123.2472	52933	405		M	27	10	421		0.4	MAR	0.7		0.2		1.7	3.2	1.9	17.9	677.1
8753	41.2016	-123.2467	52932	390		M	36	10	414		1.8		0.2	NAD	0.3		0.0	0.0	5.8	17.9	677.2
8754	41.2016	-123.2462	52931	398		M	38	11	416		1.1		-0.2	NAD	0.4		0.0	0.0	3.1	17.9	677.4
8755	41.2016	-123.2457	52932	440		M	33	12	483		1.1		0.7		0.1	MAR	0.7	8.3	12.4	17.9	677.8
8756	41.2016	-123.2451	52935	464		M	32	12	501		2.3		0.5	MAR	0.4		0.2	1.4	6.5	17.9	678.2
8757	41.2015	-123.2445	52935	450		M	31	13	473		1.2		1.1		0.4		0.9	3.0	3.5	17.9	678.9
8758	41.2015	-123.2440	52935	436		M	30	13	477		1.4		0.2	NAD	0.2		0.0	0.0	6.4	17.9	679.4
8759	41.2015	-123.2434	52935	462		M	31	13	452		1.0		0.6	MAR	0.4		0.6	1.5	2.4	17.9	679.5
8760	41.2015	-123.2429	52935	509		M	30	13	485		2.2		-0.3	NAD	0.2		0.0	0.0	11.0	17.9	679.9
8761	41.2015	-123.2423	52934	519		M	30	13	462		0.4	MAR	0.6	MAR	0.3		1.1	2.1	1.9	18.0	680.1
8762	41.2015	-123.2417	52935	530		M	38	14	464		0.7	MAR	0.5	MAR	0.1	MAR	0.7	4.7	6.8	18.0	680.1
8763	41.2015	-123.2413	52938	521		M	35	14	431		1.0		-0.2	NAD	0.2		0.0	0.0	5.4	18.0	679.8
8764	41.2014	-123.2407	52941	503		M	19	15	439		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.6	18.0	679.6
8765	41.2014	-123.2401	52946	478		M	33	16	401		1.1		0.6	MAR	0.1	MAR	0.6	5.5	9.8	18.0	679.1
8766	41.2014	-123.2396	52953	433		M	39	17	295		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	679.0
8767	41.2014	-123.2390	52958	414		M	39	18	286		-0.4	NAD	-1.0	NAD	0.3		0.0	0.0	0.0	18.0	678.9
8768	41.2014	-123.2384	52965	391		M	31	18	331		1.0		0.0	NAD	0.2		0.0	0.0	4.5	18.0	678.8
8769	41.2013	-123.2378	52971	385		M	31	18	293		1.1		0.0	NAD	0.2		0.0	0.0	5.9	18.0	679.0
8770	41.2013	-123.2373	52980	383		M	34	18	332		1.5		0.4	MAR	0.1	MAR	0.3	5.4	19.3	18.0	679.3
8771	41.2013	-123.2367	52985	382		M	29	18	335		1.1		0.0	NAD	0.2		0.0	0.0	5.6	18.0	679.7
8772	41.2013	-123.2361	52992	375		M	33	18	324		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	18.0	680.2
8773	41.2013	-123.2357	52998	368		M	32	17	311		-0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.1	680.8
8774	41.2013	-123.2351	53004	358		M	33	17	354		0.0	NAD	1.5		0.1	MAR	0.0	22.1	0.0	18.1	681.5
8775	41.2013	-123.2346	53011	356		M	38	17	340		-0.4	NAD	1.1		0.3		0.0	4.1	0.0	18.2	682.3
8776	41.2013	-123.2340	53019	363		M	34	17	342		0.5	MAR	-0.5	NAD	0.3		0.0	0.0	2.0	18.2	683.2
8777	41.2012	-123.2334	53029	370		M	35	17	345		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	18.2	684.0
8778	41.2012	-123.2329	53037	379		M	32	17	328		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.3	18.3	684.9
8779	41.2012	-123.2323	53048	369		M	33	17	313		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.4	685.9
8780	41.2012	-123.2318	53060	366		M	35	17	323		0.8		0.3	MAR	0.2		0.4	2.2	6.0	18.4	686.9
8781	41.2012	-123.2312	53073	346		M	31	17	305		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	18.4	687.9
8782	41.2012	-123.2307	53090	338		M	26	18	344		1.0		0.3	MAR	0.2		0.4	1.8	4.5	18.5	689.0
8783	41.2012	-123.2302	53110	331		M	28	17	363		0.1	NAD	0.1	NAD	0.3		0.0	0.0	0.0	18.5	690.1
8784	41.2012	-123.2296	53132	303		M	34	17	329		0.8		-0.8	NAD	0.3		0.0	0.0	2.9	18.5	691.2
8785	41.2012	-123.2290	53157	317		M	33	16	312		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	2.9	18.5	692.4
8786	41.2012	-123.2285	53191	333		M	29	16	303		0.3	MAR	0.0	NAD	0.2		0.0	0.0	1.7	18.5	693.8
8787	41.2011	-123.2279	53230	335		M	30	16	331		0.4	MAR	-0.7	NAD	0.4		0.0	0.0	1.3	18.5	695.0
8788	41.2011	-123.2273	53281	337		M	27	15	372		1.1		-0.2	NAD	0.4		0.0	0.0	2.8	18.6	696.0
8789	41.2011	-123.2267	53332	363		M	25	14	430		1.4		0.1	NAD	0.2		0.0	0.0	6.2	18.6	696.8
8790	41.2011	-123.2262	53377	400		M	27	14	394		1.2		0.8		0.0	NAD	0.6	0.0	0.0	18.6	697.4
8791	41.2011	-123.2256	53397	426		M	27	13	484		0.5	MAR	1.1		0.2		1.8	6.3	3.5	18.6	697.8
8792	41.2012	-123.2250	53386	487		M	20	12	444		0.0	NAD	0.8		0.2		0.0	5.3	0.0	18.6	698.0
8793	41.2012	-123.2244	53345	708	MAR	M	35	12	702		1.2	MAR	1.2		0.5		0.9	2.6	2.7	18.5	698.2
8794	41.2012	-123.2240	53295	728	MAR	M	25	12	811		2.3		-0.2	NAD	1.0		0.0	0.0	2.4	18.5	698.1

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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
8795	41.2012	-123.2234	53260	730	MAR	M	15	12	1016		3.6		1.9		0.4		0.5	4.9	8.9	18.5	697.9
8796	41.2012	-123.2228	53247	723	MAR	M	21	13	1042		2.6		1.3		0.4		0.5	3.4	6.4	18.5	697.6
8797	41.2012	-123.2222	53252	716	MAR	M	33	12	1081		2.5		1.3		0.7		0.5	2.0	3.6	18.5	697.3
8798	41.2012	-123.2216	53263	661		M	33	12	1152		2.5		2.1		0.7		0.8	2.9	3.5	18.4	696.8
8799	41.2013	-123.2211	53267	617		M	31	11	1248		5.6		-0.2	NAD	1.2		0.0	0.0	4.5	18.3	696.0
8800	41.2013	-123.2205	53257	553		M	37	10	1127		3.8		1.2		0.7		0.3	1.8	5.6	18.3	695.4
8801	41.2013	-123.2199	53236	494		M	29	9	1206		5.6		2.2		0.9		0.4	2.5	6.1	18.3	694.6
8802	41.2013	-123.2193	53205	444		M	30	9	1115		3.4		1.6		0.7		0.4	2.3	5.2	18.3	693.8
8803	41.2014	-123.2187	53174	409		M	29	8	1010		3.8		0.2	NAD	0.9		0.0	0.0	4.3	18.3	693.2
8804	41.2014	-123.2181	53141	381		M	33	8	1045		2.7		1.0		0.8		0.4	1.3	3.4	18.2	692.6
8805	41.2015	-123.2175	53112	342		M	28	8	916		4.5		0.3	MAR	0.7		0.1	0.6	6.9	18.2	692.0
8806	41.2015	-123.2169	53088	307		M	29	7	890		2.5		1.5		0.6		0.6	2.5	4.1	18.2	691.6
8807	41.2015	-123.2163	53067	314		M	32	7	947		3.4		0.9		0.7		0.3	1.4	5.2	18.2	691.0
8808	41.2016	-123.2157	53050	343		M	30	6	1051		3.4		1.8		0.5		0.5	3.4	6.4	18.2	690.6
8809	41.2016	-123.2151	53035	377		M	28	6	1097		3.6		1.7		0.8		0.5	2.2	4.4	18.2	690.4
8810	41.2017	-123.2146	53021	420		M	27	6	1224		4.0		1.1		0.9		0.3	1.2	4.3	18.2	690.1
8811	41.2017	-123.2140	53011	473		M	39	6	1238		4.4		1.7		0.7		0.4	2.5	6.6	18.2	689.9
8812	41.2017	-123.2134	52999	549		M	36	5	1318		4.8		0.7	MAR	1.0		0.1	0.7	5.0	18.1	689.7
8813	41.2018	-123.2128	52992	589		M	32	5	1600		5.5		1.6		1.1		0.3	1.4	4.8	18.1	689.4
8814	41.2018	-123.2122	52985	593		M	36	5	1672		5.6		4.3		0.9		0.8	4.8	6.2	18.1	688.9
8815	41.2019	-123.2116	52980	647		M	30	5	1887		5.3		3.4		1.7		0.6	2.0	3.1	18.1	688.4
8816	41.2019	-123.2110	52974	684		M	37	5	1901		6.7		0.5	MAR	2.0		0.1	0.3	3.4	18.1	687.8
8817	41.2019	-123.2104	52972	668		M	21	5	2043		5.5		4.6		1.4		0.8	3.3	4.0	18.1	687.1
8818	41.2020	-123.2098	52971	623		M	29	5	1730		6.0		2.7		1.3		0.4	2.1	4.8	18.1	686.4
8819	41.2020	-123.2092	52970	574		M	27	5	1631		6.6		0.3	NAD	1.4		0.0	0.0	4.6	18.1	685.7
8820	41.2021	-123.2086	52969	527		M	24	5	1601		5.6		2.6		1.2		0.5	2.2	4.6	18.1	685.1
8821	41.2021	-123.2080	52970	465		M	37	5	1529		6.8		1.7		1.2		0.2	1.3	5.6	18.1	684.4
8822	41.2021	-123.2074	52972	407		M	30	5	1448		3.8		1.9		1.1		0.5	1.7	3.4	18.1	683.7
8823	41.2022	-123.2068	52973	385		M	32	6	1343		4.9		1.7		1.1		0.4	1.7	4.6	18.1	683.2
8824	41.2022	-123.2062	52975	400		M	29	7	1461		4.6		2.6		1.4		0.6	1.9	3.4	18.0	682.8
8825	41.2023	-123.2056	52975	424		M	33	8	1429		4.4		1.9		1.1		0.4	1.8	4.0	18.0	682.4
8826	41.2023	-123.2050	52976	427		M	30	9	1465		4.5		2.2		1.1		0.5	2.2	4.3	18.0	682.1
8827	41.2023	-123.2044	52977	443		M	30	10	1410		5.7		0.4	MAR	1.3		0.1	0.4	4.6	18.0	681.6
8828	41.2024	-123.2038	52978	450		M	39	10	1272		3.3		1.8		1.0		0.5	1.9	3.4	17.9	681.0
8829	41.2024	-123.2032	52980	441		M	24	9	1275		3.8		1.5		1.2		0.4	1.3	3.3	17.9	680.3
8830	41.2025	-123.2026	52985	396		M	29	9	1100		4.9		0.3	MAR	0.9		0.1	0.4	5.4	17.9	679.7
8831	41.2025	-123.2020	52989	368		M	30	9	1038		3.0		2.0		0.7		0.7	2.7	4.1	17.9	679.2
8832	41.2025	-123.2014	52993	380		M	36	9	942		2.5		0.8		0.8		0.4	1.1	3.2	17.8	679.0
8833	41.2025	-123.2008	52998	433		M	32	9	1025		4.5		0.6	MAR	0.8		0.1	0.8	6.0	17.8	679.0
8834	41.2025	-123.2002	53005	499		M	29	9	1098		5.2		0.7		0.7		0.2	1.2	8.1	17.8	678.9
8835	41.2026	-123.1996	53012	575		M	25	10	1309		3.7		1.2		1.1		0.3	1.1	3.3	17.8	678.7
8836	41.2026	-123.1991	53019	612		M	37	10	1293		3.3		1.6		1.0		0.5	1.6	3.3	17.8	678.4
8837	41.2026	-123.1985	53026	628		M	32	10	1228		4.0		0.6	MAR	1.0		0.2	0.7	4.2	17.8	678.0
8838	41.2027	-123.1979	53032	689		M	34	10	1251		2.3		2.2		0.9		1.0	2.5	2.6	17.7	677.5
8839	41.2027	-123.1973	53037	739	MAR	M	33	10	1365		4.8		0.2	NAD	0.9		0.0	0.0	5.5	17.7	677.0
8840	41.2028	-123.1967	53041	784	MAR	M	33	10	1436		3.8		1.9		0.9		0.5	2.2	4.5	17.6	676.4
8841	41.2028	-123.1961	53047	837	MAR	M	36	10	1507		7.7		1.9		1.3		0.3	1.5	5.9	17.6	675.8
8842	41.2028	-123.1955	53051	875	MAR	M	30	11	1568		8.1		1.5	MAR	0.7		0.2	2.0	11.1	17.6	675.2
8843	41.2029	-123.1949	53054	904	MAR	M	47	11	1553		5.3		2.6		1.3		0.5	1.9	4.0	17.5	674.4
8844	41.2029	-123.1943	53055	1013	NAD	M	40	11	1953	NAD	6.7	NAD	0.4	NAD	1.7	NAD	0.0	0.0	0.0	17.5	673.7
8845	41.2030	-123.1937	53056	1032	NAD	M	34	11	2048	NAD	9.7	NAD	0.9	NAD	1.0	NAD	0.0	0.0	0.0	17.5	672.9
8846	41.2030	-123.1931	53060	989	MAR	M	36	11	1939		9.7		0.7	NAD	0.9		0.0	0.0	10.3	17.4	672.1
8847	41.2030	-123.1925	53060	939	MAR	M	36	12	1790		7.1		2.5		0.7		0.4	3.5	10.0	17.4	671.0

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			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8848	41.2031	-123.1919	53061	954	MAR	M	41	12	1853		8.3		0.3	NAD	1.8		0.0	0.0	4.7	17.3	670.0
8849	41.2031	-123.1913	53061	970	MAR	M	29	12	1942		7.8		0.6	NAD	1.9		0.0	0.0	4.0	17.3	669.0
8850	41.2032	-123.1907	53063	987	MAR	M	2[illegible]	12	1996		7.1		0.8	NAD	1.7		0.0	0.0	4.1	17.2	667.9
8851	41.2032	-123.1901	53062	971	MAR	M	36	12	1980		10.0		0.7	NAD	2.4		0.0	0.0	4.1	17.2	667.0
8852	41.2032	-123.1895	53062	948	MAR	M	32	12	1977		5.2		1.5	MAR	1.1		0.3	1.5	4.9	17.1	666.0
8853	41.2033	-123.1889	53061	881	MAR	M	38	12	1812		3.1		5.2		1.1		1.6	4.7	2.8	17.0	665.0
8854	41.2033	-123.1883	53062	818	MAR	M	41	12	1463		10.8		-1.2	NAD	1.0		0.0	0.0	10.6	17.0	664.0
8855	41.2034	-123.1877	53064	781	MAR	M	39	12	1297		2.5		1.1	MAR	1.0		0.4	1.1	2.6	16.8	663.0
8856	41.2034	-123.1871	53064	774	MAR	M	38	11	1201		4.1		1.1	MAR	0.8		0.3	1.3	5.0	16.7	662.0
8857	41.2034	-123.1865	53066	762	MAR	M	35	11	1281		4.2		1.9		0.8		0.5	2.4	5.3	16.7	661.1
8858	41.2035	-123.1859	53066	779	MAR	M	36	10	1238		6.1		-0.2	NAD	1.1		0.0	0.0	5.5	16.6	660.2
8859	41.2035	-123.1853	53067	820	MAR	M	42	10	1221		4.6		1.4		0.9		0.3	1.7	5.3	16.6	659.2
8860	41.2036	-123.1847	53067	881	MAR	M	39	9	1340		7.8		3.8		0.3	MAR	0.5	14.9	30.1	16.6	658.2
8861	41.2036	-123.1841	53069	958	MAR	M	44	8	1476		3.0		4.5		0.6		1.5	7.0	4.8	16.5	657.4
8862	41.2036	-123.1835	53069	1023	NAD	M	41	7	1613	NAD	9.3	NAD	0.4	NAD	1.2	NAD	0.0	0.0	0.0	16.4	656.5
8863	41.2037	-123.1830	53071	1101	NAD	M	34	7	1857	NAD	5.3	NAD	2.8	NAD	0.8	NAD	0.0	0.0	0.0	16.4	655.5
8864	41.2037	-123.1824	53071	1145	NAD	M	39	7	1829	NAD	4.4	NAD	1.9	NAD	2.0	NAD	0.0	0.0	0.0	16.4	654.6
8865	41.2038	-123.1818	53071	1188	NAD	M	34	7	2128	NAD	11.1	NAD	3.7	NAD	1.7	NAD	0.0	0.0	0.0	16.2	653.8
8866	41.2038	-123.1813	53074	1242	NAD	M	54	6	1828	NAD	4.5	NAD	3.8	NAD	1.1	NAD	0.0	0.0	0.0	16.2	652.8
8867	41.2038	-123.1807	53074	1239	NAD	M	39	6	2340	NAD	7.4	NAD	5.1	NAD	1.5	NAD	0.0	0.0	0.0	16.1	651.9
8868	41.2038	-123.1801	53074	1202	NAD	M	44	5	1638	NAD	6.6	NAD	1.5	NAD	1.3	NAD	0.0	0.0	0.0	16.0	651.0
8869	41.2038	-123.1795	53075	1176	NAD	M	44	5	1832	NAD	6.4	NAD	0.2	NAD	1.6	NAD	0.0	0.0	0.0	16.0	650.1
8870	41.2039	-123.1789	53077	1158	NAD	M	38	4	1718	NAD	4.1	NAD	2.6	NAD	1.0	NAD	0.0	0.0	0.0	15.9	649.1
8871	41.2039	-123.1783	53077	1154	NAD	M	43	4	1502	NAD	8.2	NAD	2.2	NAD	1.2	NAD	0.0	0.0	0.0	15.8	648.2
8872	41.2039	-123.1777	53077	1165	NAD	M	43	3	1563	NAD	4.1	NAD	2.8	NAD	1.0	NAD	0.0	0.0	0.0	15.8	647.2
8873	41.2039	-123.1771	53078	1181	NAD	M	41	3	1949	NAD	8.3	NAD	6.2	NAD	1.6	NAD	0.0	0.0	0.0	15.7	646.2
8874	41.2039	-123.1766	53078	1192	NAD	M	35	2	1938	NAD	10.5	NAD	3.1	NAD	0.9	NAD	0.0	0.0	0.0	15.7	645.3
8875	41.2039	-123.1760	53078	1204	NAD	M	40	2	2013	NAD	4.8	NAD	6.8	NAD	1.2	NAD	0.0	0.0	0.0	15.6	644.3
8876	41.2039	-123.1754	53079	1197	NAD	M	48	1	1506	NAD	3.3	NAD	3.2	NAD	1.3	NAD	0.0	0.0	0.0	15.6	643.5
8877	41.2039	-123.1748	53079	1178	NAD	M	43	1	1840	NAD	1.4	NAD	4.3	NAD	1.7	NAD	0.0	0.0	0.0	15.6	642.5
8878	41.2039	-123.1742	53080	1135	NAD	M	44	1	1659	NAD	3.1	NAD	4.2	NAD	1.7	NAD	0.0	0.0	0.0	15.5	641.6
8879	41.2039	-123.1738	53080	1119	NAD	M	39	2	1807	NAD	5.9	NAD	8.5	NAD	0.9	NAD	0.0	0.0	0.0	15.5	640.8
8880	41.2039	-123.1732	53080	1110	NAD	M	37	2	1825	NAD	0.3	NAD	7.3	NAD	1.1	NAD	0.0	0.0	0.0	15.5	639.8
8881	41.2039	-123.1726	53081	1102	NAD	M	49	2	1566	NAD	8.3	NAD	4.8	NAD	1.0	NAD	0.0	0.0	0.0	15.4	639.0
8882	41.2039	-123.1720	53083	1081	NAD	M	53	3	1400	NAD	2.7	NAD	3.2	NAD	0.6	NAD	0.0	0.0	0.0	15.4	638.2
8883	41.2039	-123.1715	53082	1056	NAD	M	49	3	1563	NAD	6.1	NAD	4.9	NAD	0.9	NAD	0.0	0.0	0.0	15.4	637.4
8884	41.2039	-123.1709	53082	1028	NAD	M	49	3	1560	NAD	-0.8	NAD	4.0	NAD	1.2	NAD	0.0	0.0	0.0	15.4	636.6
8885	41.2039	-123.1704	53082	1003	NAD	M	37	3	1424	NAD	2.3	NAD	6.4	NAD	0.3	NAD	0.0	0.0	0.0	15.4	636.0
8886	41.2039	-123.1698	53082	995	MAR	M	43	3	1487		5.5		3.7		0.6		0.7	5.9	8.7	15.4	635.1
8887	41.2039	-123.1692	53082	946	MAR	M	55	2	1276		1.2	MAR	3.2		0.7		2.4	4.4	1.9	15.4	634.5
8888	41.2039	-123.1688	53082	830	MAR	M	49	2	1017		2.5		2.2		0.7		0.9	3.[illegible]	3.8	15.4	633.9
8889	41.2038	-123.1682	53082	768	MAR	M	44	3	1083		3.0		2.3		0.5		0.8	4.3	5.7	15.4	633.3
8890	41.2038	-123.1677	53079	695		M	34	3	1042		3.6		3.4		0.5		0.9	6.8	7.3	15.3	632.7
8891	41.2038	-123.1671	53078	651		M	39	3	929		1.8		1.1		0.7		0.6	1.5	2.4	15.3	632.1
8892	41.2038	-123.1665	53074	608		M	57	3	728		0.0	NAD	2.2		0.6		0.0	3.9	0.0	15.4	631.7
8893	41.2038	-123.1660	53072	579		M	52	3	659		0.0	NAD	1.1		0.5		0.0	2.1	0.0	15.4	631.3
8894	41.2037	-123.1654	53066	557		M	52	4	684		1.9		0.7		0.8		0.4	1.0	2.3	15.5	630.8
8895	41.2037	-123.1648	53063	551		M	38	4	747		1.6		2.1		0.4		1.3	5.5	4.4	15.3	630.3
8896	41.2037	-123.1643	53058	530		M	43	4	706		1.5		0.8		0.7		0.5	1.3	2.4	15.5	630.2
8897	41.2037	-123.1637	53056	506		M	45	5	581		1.8		0.5	MAR	0.4		0.3	1.2	4.3	15.5	629.9
8898	41.2037	-123.1631	53050	517		M	38	5	694		3.0		1.0		0.5		0.3	2.0	6.2	15.5	629.7
8899	41.2036	-123.1626	53046	545		M	46	6	668		2.5		-0.4	NAD	0.5		0.0	0.0	5.0	15.5	629.5
8900	41.2036	-123.1621	53043	550		M	42	7	634		0.1	NAD	0.5	MAR	0.4		0.0	1.3	0.0	15.5	629.3

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			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8901	41.2036	-123.1615	53038	570		M	37	8	703		3.0		0.2	NAD	0.5		0.0	0.0	6.4	15.5	629.0
8902	41.2036	-123.1609	53035	548		M	41	8	608		1.1		3.0		0.2	MAR	2.7	19.7	7.3	15.5	628.7
8903	41.2036	-123.1604	53031	516		M	50	9	417		1.2		0.2	NAD	0.2		0.0	0.0	7.5	15.6	628.3
8904	41.2036	-123.1598	53025	509		M	33	9	596		1.5		0.0	NAD	0.6		0.0	0.0	2.6	15.6	627.9
8905	41.2036	-123.1593	53020	503		M	46	9	519		1.5		0.7		0.2		0.5	4.1	7.6	15.6	627.8
8906	41.2036	-123.1587	53017	479		M	58	9	354		1.0	MAR	0.2	NAD	0.4		0.0	0.0	2.2	15.6	627.6
8907	41.2035	-123.1581	53012	467		M	42	10	553		1.9		0.1	NAD	0.4		0.0	0.0	4.5	15.6	627.5
8908	41.2035	-123.1577	53008	460		M	53	10	504		2.2		-0.3	NAD	0.3		0.0	0.0	7.1	15.7	627.2
8909	41.2035	-123.1571	53003	461		M	49	10	581		2.2		0.3	MAR	0.3		0.2	1.4	7.4	15.7	627.2
8910	41.2035	-123.1566	52998	473		M	46	10	618		1.8		0.1	NAD	0.4		0.0	0.0	4.5	15.7	627.1
8911	41.2035	-123.1560	52992	477		M	45	10	678		2.2		0.0	NAD	0.5		0.0	0.0	4.1	15.7	627.2
8912	41.2035	-123.1554	52988	510		M	40	10	729		1.5		0.7		0.7		0.5	1.0	2.2	15.7	627.5
8913	41.2035	-123.1549	52984	558		M	47	10	837		1.6		-0.2	NAD	0.9		0.0	0.0	2.0	15.8	627.7
8914	41.2034	-123.1543	52979	625		M	51	10	929		3.4		0.0	NAD	0.6		0.0	0.0	5.8	15.8	627.8
8915	41.2034	-123.1537	52976	640		M	59	10	995		3.7		0.0	NAD	0.9		0.0	0.0	4.3	15.8	627.9
8916	41.2034	-123.1533	52976	656		M	51	10	995		2.2		0.6	MAR	0.6		0.3	0.9	3.5	15.8	627.9
8917	41.2034	-123.1526	52975	674		M	39	10	1250		3.1		1.1		0.9		0.3	1.2	3.7	15.9	627.9
8918	41.2034	-123.1521	52974	691		M	44	10	1210		4.4		1.5		0.7		0.3	2.1	6.3	15.9	627.9
8919	41.2033	-123.1515	52974	709	MAR	M	51	9	1218		5.7		0.7	MAR	0.9		0.1	0.9	6.5	15.9	627.2
8920	41.2033	-123.1510	52974	741	MAR	M	46	10	1342		6.7		-0.4	NAD	0.9		0.0	0.0	7.4	16.0	626.9
8921	41.2033	-123.1504	52975	708	MAR	M	47	9	1400		2.3		3.5		0.8		1.5	4.4	2.9	16.0	626.4
8922	41.2033	-123.1498	52975	652		M	40	9	1250		4.6		1.6		0.8		0.4	2.0	5.6	16.1	626.1
8923	41.2033	-123.1493	52977	572		M	38	9	1174		4.2		1.9		0.6		0.5	3.4	7.4	16.1	625.6
8924	41.2033	-123.1487	52977	515		M	47	9	993		2.9		0.8		0.5		0.3	1.6	5.5	16.2	624.9
8925	41.2033	-123.1482	52978	467		M	50	10	989		4.9		-0.1	NAD	0.9		0.0	0.0	5.6	16.3	624.7
8926	41.2034	-123.1476	52978	430		M	46	10	952		3.1		1.1		0.5		0.3	2.1	6.0	16.3	624.9
8927	41.2033	-123.1470	52978	414		M	62	10	1007		2.7		2.2		0.7		0.8	3.4	4.2	16.3	625.4
8928	41.2033	-123.1466	52978	419		M	46	10	1104		3.6		0.4	MAR	0.9		0.1	0.5	3.9	16.3	626.2
8929	41.2033	-123.1460	52976	436		M	34	10	1199		5.7		1.6		0.9		0.3	1.7	6.3	16.4	627.3
8930	41.2033	-123.1455	52976	454		M	49	9	1215		7.0		1.2		0.8		0.2	1.5	9.2	16.4	628.4
8931	41.2033	-123.1449	52974	474		M	40	9	1313		5.6		1.4		0.9		0.3	1.6	6.4	16.4	629.3
8932	41.2033	-123.1443	52974	542		M	48	9	1428		6.1		0.2	NAD	1.1		0.0	0.0	5.5	16.4	629.9
8933	41.2033	-123.1438	52973	583		M	43	8	1418		4.2		2.7		0.9		0.6	3.0	4.8	16.5	630.4
8934	41.2032	-123.1432	52969	591		M	50	8	1458		6.0		1.7		1.5		0.3	1.1	3.9	16.5	630.7
8935	41.2032	-123.1428	52964	599		M	49	7	1444		3.8		1.3		1.2		0.3	1.1	3.3	16.5	631.2
8936	41.2032	-123.1422	52957	619		M	45	7	1490		6.4		1.2		1.1		0.2	1.2	5.9	16.5	631.3
8937	41.2032	-123.1416	52952	679		M	39	6	1511		4.9		1.3		1.2		0.3	1.1	4.1	16.5	631.4
8938	41.2032	-123.1411	52945	772	MAR	M	50	6	1509		3.6		3.9		0.7		1.1	5.3	4.8	16.5	631.4
8939	41.2031	-123.1405	52943	800	MAR	M	43	7	1467		2.6		4.4		0.9		1.7	4.9	2.9	16.6	631.4
8940	41.2031	-123.1400	52939	768	MAR	M	52	7	1251		3.1		2.0		0.8		0.6	2.5	3.8	16.7	631.3
8941	41.2031	-123.1394	52936	729	MAR	M	64	7	1155		3.6		1.0	MAR	0.9		0.3	1.2	4.1	16.7	631.1
8942	41.2031	-123.1388	52933	633		M	49	8	957		3.7		0.0	NAD	0.9		0.0	0.0	4.3	16.7	630.9
8943	41.2031	-123.1383	52933	569		M	62	8	952		4.1		0.0	NAD	0.8		0.0	0.0	5.3	16.8	630.6
8944	41.2031	-123.1377	52932	519		M	49	8	817		1.4		0.6	MAR	0.5		0.4	1.3	3.0	16.8	630.6
8945	41.2031	-123.1371	52931	463		M	47	9	871		3.7		0.3	MAR	0.8		0.1	0.5	4.6	16.8	630.6
8946	41.2031	-123.1367	52929	441		M	55	10	767		1.9		1.1		0.4		0.6	2.5	4.5	16.9	630.6
8947	41.2030	-123.1361	52925	393		M	51	10	843		2.3		0.6		0.5		0.3	1.2	4.6	16.9	631.1
8948	41.2030	-123.1355	52921	374		M	57	10	756		2.0		0.1	NAD	0.5		0.0	0.0	4.2	16.9	631.5
8949	41.2030	-123.1349	52911	357		M	47	10	863		2.9		0.7		0.7		0.3	1.2	4.5	16.9	632.1
8950	41.2030	-123.1344	52902	319		M	41	9	870		3.8		0.7		0.6		0.2	1.3	6.5	17.0	632.9
8951	41.2030	-123.1338	52891	326		M	55	9	864		2.5		1.4		0.6		0.6	2.6	4.5	17.1	633.8
8952	41.2030	-123.1332	52881	347		M	42	9	978		4.5		1.2		0.6		0.3	2.0	7.2	17.1	634.9
8953	41.2030	-123.1327	52868	36?		M	47	9	967		4.0		0.6	MAR	0.6		0.1	0.9	6.5	17.1	636.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8954	41.2029	-123.1321	52858	441		M	65	9	1067		2.3		1.2		0.8		0.5	1.6	3.0	17.2	636.9
8955	41.2029	-123.1317	52849	446		M	35	10	1281		4.4		1.1		0.8		0.2	1.3	5.3	17.2	637.5
8956	41.2029	-123.1311	52837	452		M	42	10	1174		3.6		1.2		0.7		0.3	1.7	5.0	17.3	638.3
8957	41.2029	-123.1305	52828	451		M	43	10	1103		4.8		2.2		0.7		0.5	3.4	7.3	17.3	639.0
8958	41.2029	-123.1300	52819	452		M	50	10	1052		2.7		1.7		0.7		0.6	2.6	4.0	17.3	639.9
8959	41.2028	-123.1294	52808	458		M	48	10	1064		3.3		1.1		0.8		0.3	1.5	4.3	17.3	640.8
8960	41.2028	-123.1289	52797	462		M	48	10	993		3.4		1.3		0.6		0.4	2.2	5.6	17.3	641.3
8961	41.2028	-123.1283	52787	466		M	39	10	1015		4.8		-0.2	NAD	0.6		0.0	0.0	8.7	17.3	641.9
8962	41.2028	-123.1277	52777	575		M	46	10	1097		5.5		-0.7	NAD	1.3		0.0	0.0	4.1	17.4	642.3
8963	41.2028	-123.1272	52767	653		M	49	10	1214		3.7		0.9	MAR	0.9		0.3	1.1	4.4	17.4	642.6
8964	41.2027	-123.1266	52759	642		M	33	10	1237		4.4		2.7		0.7		0.6	3.9	6.2	17.4	642.7
8965	41.2027	-123.1261	52750	631		M	50	10	1235		3.7		0.7	MAR	1.1		0.2	0.7	3.3	17.4	643.0
8966	41.2027	-123.1256	52742	606		M	47	10	1217		4.5		1.1		0.8		0.2	1.3	5.4	17.4	643.3
8967	41.2027	-123.1250	52736	546		M	42	10	1230		4.1		0.9		1.0		0.2	0.9	4.2	17.4	643.3
8968	41.2027	-123.1244	52729	481		M	42	11	1114		4.6		-0.3	NAD	0.9		0.0	0.0	5.4	17.4	643.3
8969	41.2027	-123.1238	52724	456		M	44	12	1132		2.5		0.8		1.0		0.3	0.8	2.4	17.4	643.4
8970	41.2027	-123.1233	52716	449		M	32	12	1148		4.2		1.1		0.9		0.3	1.3	4.9	17.4	643.5
8971	41.2027	-123.1227	52711	443		M	35	13	1089		3.4		0.7		0.9		0.2	0.9	3.9	17.4	643.6
8972	41.2027	-123.1221	52705	439		M	38	14	1051		2.3		1.7		0.5		0.7	3.1	4.4	17.4	643.7
8973	41.2027	-123.1216	52700	443		M	41	14	998		4.2		1.0		0.4		0.2	2.7	11.2	17.5	644.2
8974	41.2027	-123.1210	52694	496		M	37	13	1102		4.8		0.0	NAD	0.7		0.0	0.0	6.7	17.5	644.6
8975	41.2027	-123.1206	52690	477		PSS	35	13	1008		4.6		0.4	MAR	0.7		0.1	0.6	7.0	17.5	644.9
8976	41.2027	-123.1200	52686	434		PSS	35	13	812		5.7		-0.2	NAD	0.4		0.0	0.0	13.6	17.5	645.1
8977	41.2026	-123.1194	52685	452		PSS	39	12	795		3.7		0.0	NAD	0.3		0.0	0.0	14.1	17.5	645.6
8978	41.2026	-123.1189	52681	480		PSS	41	12	869		4.5		0.4	MAR	0.6		0.1	0.8	8.0	17.5	646.1
8979	41.2026	-123.1183	52683	502		PSS	40	12	880		3.3		0.5	MAR	0.7		0.2	0.8	4.6	17.5	646.6
8980	41.2026	-123.1178	52684	508		PSS	34	11	915		3.4		0.2	NAD	0.8		0.0	0.0	4.3	17.5	647.2
8981	41.2026	-123.1172	52689	527		PSS	40	11	970		3.1		1.1		0.3		0.4	3.3	9.3	17.5	647.4
8982	41.2026	-123.1166	52697	546		PSS	41	11	944		3.7		0.2	NAD	0.6		0.0	0.0	5.7	17.5	647.8
8983	41.2026	-123.1162	52709	529		PSS	47	11	909		3.8		0.5	MAR	0.6		0.1	1.0	6.7	17.5	647.9
8984	41.2025	-123.1156	52719	570		PSS	39	11	940		2.6		0.7	MAR	0.6		0.3	1.2	4.5	17.4	648.0
8985	41.2025	-123.1151	52732	654		PSS	37	10	1008		4.5		1.5		0.8		0.3	1.9	5.8	17.4	648.0
8986	41.2025	-123.1145	52740	768	MAR	PSS	28	10	1228		4.0		1.7		1.0		0.4	1.8	4.2	17.3	647.9
8987	41.2025	-123.1139	52751	841	MAR	PSS	28	10	1248		7.8		2.0		0.6		0.3	3.6	13.4	17.3	647.8
8988	41.2025	-123.1134	52762	886	MAR	PSS	46	10	979		0.8	MAR	3.1		0.5		3.3	6.4	1.9	17.3	647.5
8989	41.2024	-123.1128	52774	947	MAR	PSS	39	9	1089		3.3		-0.9	NAD	0.9		0.0	0.0	3.7	17.2	647.2
8990	41.2024	-123.1123	52792	916	MAR	PSS	57	9	858		3.0		-0.7	NAD	0.9		0.0	0.0	3.3	17.1	646.6
8991	41.2024	-123.1117	52813	876	MAR	PSS	39	9	820		1.8		1.5		0.2	MAR	0.8	8.4	10.1	17.1	646.2
8992	41.2024	-123.1111	52843	841	MAR	PSS	49	9	741		5.3		0.4	NAD	0.2	MAR	0.0	0.0	31.0	17.0	645.7
8993	41.2024	-123.1107	52878	763	MAR	PSS	49	9	684		2.7		0.0	NAD	0.2	MAR	0.0	0.0	15.5	17.0	645.0
8994	41.2024	-123.1101	52914	751	MAR	PSS	38	8	762		1.2	MAR	-0.2	NAD	0.6		0.0	0.0	2.2	16.9	644.2
8995	41.2024	-123.1095	52940	740	MAR	PSS	41	8	787		1.5		1.8		0.4		1.3	4.8	3.8	16.8	643.4
8996	41.2024	-123.1090	52943	732	MAR	PSS	41	8	994		3.4		-0.1	NAD	0.9		0.0	0.0	4.0	16.8	642.6
8997	41.2023	-123.1084	52926	684		PSS	39	8	765		3.8		-0.2	NAD	0.6		0.0	0.0	6.1	16.8	641.7
8998	41.2023	-123.1078	52899	698		PSS	36	8	1088		4.6		1.1		0.4		0.2	2.8	12.0	16.7	640.8
8999	41.2023	-123.1072	52868	713	MAR	PSS	55	8	967		2.6		0.1	NAD	0.6		0.0	0.0	4.6	16.7	640.0
9000	41.2023	-123.1067	52841	714	MAR	PSS	51	7	1051		3.3		2.7		0.6		0.8	4.8	5.6	16.7	639.2
9001	41.2023	-123.1061	52824	708	MAR	PSS	43	7	1069		3.7		0.7	MAR	0.8		0.2	0.8	4.8	16.7	638.4
9002	41.2023	-123.1055	52822	689		PSS	37	7	1155		5.1		0.5	MAR	0.8		0.1	0.6	6.0	16.7	637.6
9003	41.2023	-123.1051	52837	649		PSS	41	7	1191		5.1		0.2	NAD	1.0		0.0	0.0	5.2	16.7	636.8
9004	41.2022	-123.1045	52877	582		PSS	52	7	976		2.9		1.4		0.5		0.5	2.8	5.7	16.7	636.1
9005	41.2022	-123.1040	52940	554		PSS	57	8	1058		3.8		1.0		0.7		0.3	1.6	5.8	16.7	635.4
9006	41.2022	-123.1034	53016	509		PSS	44	8	1063		4.0		0.9		0.9		0.2	1.1	4.5	16.8	634.5

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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
9007	41.2022	-123.1028	53073	451		PSS	47	8	946		3.3		0.7		0.7		0.2	1.0	4.4	16.8	633.8
9008	41.2022	-123.1023	53100	415		PSS	45	8	963		4.0		0.5	MAR	0.7		0.1	0.8	5.8	16.8	633.1
9009	41.2021	-123.1017	53100	409		PSS	48	7	998		3.3		1.2		0.7		0.4	1.8	5.1	16.9	632.3
9010	41.2021	-123.1012	53082	419		PSS	46	7	990		2.7		1.3		0.8		0.5	1.8	3.6	16.9	632.1
9011	41.2021	-123.1006	53056	430		PSS	45	6	1028		2.2		1.0		0.7		0.5	1.4	2.9	17.0	632.3
9012	41.2021	-123.1001	53024	46[illegible]		PSS	43	6	1094		5.3		0.6	MAR	0.7		0.1	0.9	7.3	17.0	632.7
9013	41.2021	-123.0996	52987	472		PSS	49	6	1043		4.1		0.9		0.9		0.2	1.0	4.6	17.0	633.4
9014	41.2021	-123.0990	52946	502		PSS	44	6	1164		5.2		-0.1	NAD	0.9		0.0	0.0	5.7	17.0	634.1
9015	41.2021	-123.0984	52903	500		PSS	38	5	1215		3.7		1.6		0.9		0.4	1.7	4.0	17.0	634.9
9016	41.2021	-123.0979	52860	498		PSS	44	6	1218		5.2		1.7		0.9		0.3	2.1	6.0	17.0	635.7
9017	41.2020	-123.0973	52818	495		PSS	50	7	1165		3.7		0.7	MAR	0.7		0.2	0.9	5.1	17.1	636.4
9018	41.2021	-123.0967	52783	478		PSS	45	7	1199		3.6		1.2		0.8		0.4	1.7	4.6	17.1	637.0
9019	41.2021	-123.0961	52756	436		PSS	41	8	1104		4.8		0.2	NAD	1.1		0.0	0.0	4.6	17.0	637.6
9020	41.2021	-123.0956	52737	419		PSS	42	8	1093		7.0		0.7		0.8		0.1	0.9	9.0	17.0	638.0
9021	41.2021	-123.0950	52728	381		PSS	45	9	1011		4.9		0.6	MAR	0.7		0.1	0.9	7.1	17.0	638.6
9022	41.2021	-123.0945	52722	395		PSS	51	10	954		4.5		0.4	MAR	0.7		0.1	0.6	6.2	17.0	639.0
9023	41.2021	-123.0940	52727	410		PSS	37	10	971		4.2		0.0	NAD	0.6		0.0	0.0	7.5	17.0	639.3
9024	41.2020	-123.0934	52736	426		PSS	43	10	829		3.3		-0.2	NAD	0.7		0.0	0.0	4.5	17.0	639.6
9025	41.2020	-123.0929	52749	418		PSS	43	10	740		3.3		0.0	NAD	0.4		0.0	0.0	8.1	17.0	639.8
9026	41.2020	-123.0923	52768	410		PSS	49	10	705		2.7		-0.2	NAD	0.6		0.0	0.0	4.5	17.0	639.9
9027	41.2020	-123.0917	52795	387		PSS	36	10	642		0.7		1.2		0.4		1.5	3.3	2.2	17.0	639.9
9028	41.2020	-123.0912	52827	383		PSS	[illegible]	10	592		2.0		0.2	NAD	0.4		0.0	0.0	5.3	17.0	640.0
9029	41.2019	-123.0906	52860	387		PSS	41	11	586		1.0		-0.4	NAD	0.7		0.0	0.0	1.5	17.1	640.0
9030	41.2019	-123.0902	52893	396		PSS	51	11	453		0.3	NAD	1.2		0.2		0.0	6.3	0.0	17.1	640.5
9031	41.2019	-123.0896	52919	381		PSS	40	11	503		1.0		-0.1	NAD	0.4		0.0	0.0	2.2	17.1	640.8
9032	41.2019	-123.0890	52940	365		UB	35	11	524		2.5		-0.1	NAD	0.4		0.0	0.0	6.9	17.2	641.3
9033	41.2019	-123.0885	52947	333		UB	33	12	500		1.8		0.4	MAR	0.3		0.3	1.6	6.3	17.2	641.7
9034	41.2019	-123.0879	52942	321		UB	46	12	554		1.2		-0.2	NAD	0.5		0.0	0.0	2.6	17.2	642.4
9035	41.2019	-123.0874	52927	317		UB	65	13	574		0.7	MAR	0.5		0.6		0.8	0.9	1.2	17.3	643.0
9036	41.2019	-123.0868	52902	312		UB	39	13	622		1.0		0.6		0.5		0.6	1.1	1.8	17.4	643.7
9037	41.2018	-123.0862	52871	307		UB	29	13	694		3.6		0.3	MAR	0.5		0.1	0.7	7.9	17.4	644.5
9038	41.2018	-123.0857	52836	301		UB	42	13	666		1.9		-0.2	NAD	0.7		0.0	0.0	2.8	17.4	645.3
9039	41.2018	-123.0851	52799	310		PSS	39	12	791		2.7		0.7		0.6		0.3	1.4	5.0	17.4	646.2
9040	41.2018	-123.0847	52766	320		PSS	35	12	839		3.4		0.9		0.5		0.3	1.8	6.4	17.4	647.3
9041	41.2018	-123.0841	52738	344		PSS	42	12	863		3.6		0.8		0.6		0.2	1.4	5.7	17.4	648.3
9042	41.2018	-123.0835	52718	384		PSS	43	11	1088		5.2		0.5	MAR	0.8		0.1	0.4	6.8	17.5	649.4
9043	41.2018	-123.0830	52704	408		PSS	42	12	1138		1.9		1.5		0.8		0.8	1.9	2.5	17.5	650.4
9044	41.2017	-123.0824	52697	434		PSS	44	12	1024		6.4		0.0	NAD	0.8		0.0	0.0	8.1	17.5	651.4
9045	41.2017	-123.0818	52696	477		PSS	32	13	1065		4.2		0.8		0.8		0.2	1.1	5.7	17.5	652.6
9046	41.2017	-123.0813	52698	496		PSS	29	13	871		3.8		-0.3	NAD	0.6		0.0	0.0	6.7	17.5	653.6
9047	41.2017	-123.0807	52700	511		PSS	41	14	693		2.0		0.0	NAD	0.5		0.0	0.0	3.8	17.6	654.6
9048	41.2017	-123.0801	52696	515		PSV	44	14	542		1.8		0.0	NAD	0.4		0.0	0.0	4.1	17.6	655.6
9049	41.2016	-123.0795	52693	514		PSV	48	14	503		0.7	MAR	0.7	MAR	0.4		0.9	1.7	1.9	17.6	656.6
9050	41.2016	-123.0791	52687	510		PSV	33	14	459		1.1		-0.4	NAD	0.2		0.0	0.0	5.5	17.6	657.5
9051	41.2016	-123.0785	52680	507		PSV	35	14	516		1.8		0.2	NAD	0.4		0.0	0.0	4.6	17.6	658.2
9052	41.2016	-123.0779	52669	499		PSV	35	14	481		0.8	MAR	0.6	MAR	0.2		0.7	2.5	3.5	17.6	658.9
9053	41.2016	-123.0774	52654	468		PSV	42	13	417		0.7	MAR	-0.4	NAD	0.3		0.0	0.0	3.0	17.7	659.4
9054	41.2015	-123.0768	52639	465		PSV	49	13	340		1.0		0.1	NAD	0.2		0.0	0.0	6.4	17.7	659.9
9055	41.2015	-123.0763	52626	462		PSV	41	12	399		1.6		0.3	MAR	0.3		0.2	1.3	5.6	17.7	660.7
9056	41.2015	-123.0757	52619	436		PSV	37	11	478		1.0		1.4		0.1	MAR	1.5	14.1	9.7	17.7	661.6
9057	41.2015	-123.0751	52617	404		PSV	31	10	419		2.6		-0.2	NAD	0.3		0.0	0.0	8.2	17.7	662.3
9058	41.2015	-123.0746	52620	393		PSV	38	11	346		1.1		0.0	NAD	0.1		0.0	0.0	11.6	17.7	663.1
9059	41.2014	-123.0741	52624	396		PSV	38	11	353		0.5	MAR	0.3	MAR	0.1	MAR	0.6	4.3	7.7	17.7	663.9

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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
9060	41.2014	-123.0736	52627	429		PSV	39	12	334		1.8		-0.3	NAD	0.3		0.0	0.0	5.6	17.7	665.0
9061	41.2014	-123.0730	52632	487		PSV	34	12	449		1.6		1.2		0.0	NAD	0.7	0.0	0.0	17.7	666.0
9062	41.2014	-123.0724	52637	520		PSV	52	13	476		1.9		0.1	NAD	0.3		0.0	0.0	7.4	17.7	666.8
9063	41.2014	-123.0719	52641	545		PSV	43	13	583		2.0		-0.6	NAD	0.7		0.0	0.0	3.0	17.7	667.6
9064	41.2014	-123.0713	52646	563		PSV	29	13	752		2.9		-0.2	NAD	0.7		0.0	0.0	4.4	17.7	668.2
9065	41.2014	-123.0707	52650	585		PSV	32	13	851		1.6		0.1	NAD	0.7		0.0	0.0	2.5	17.7	668.8
9066	41.2014	-123.0702	52656	629		PSV	31	14	945		2.0		1.0		0.5		0.5	2.0	3.9	17.6	669.0
9067	41.2014	-123.0696	52658	707	MAR	PSV	32	14	1241		6.6		0.0	NAD	1.2		0.0	0.0	5.4	17.6	669.2
9068	41.2014	-123.0690	52661	742	MAR	PSV	26	13	1286		6.3		0.7	MAR	1.0		0.1	0.7	6.7	17.5	669.3
9069	41.2014	-123.0685	52664	797	MAR	PSV	36	13	1484		7.5		1.2	MAR	1.0		0.2	1.3	7.8	17.5	669.4
9070	41.2014	-123.0680	52666	800	MAR	M	40	13	1387		6.6		1.2	MAR	0.9		0.2	1.3	7.1	17.4	669.2
9071	41.2014	-123.0674	52667	780	MAR	M	35	12	1309		2.3		0.8	MAR	1.5		0.3	0.5	1.5	17.4	669.0
9072	41.2014	-123.0668	52669	732	MAR	M	31	12	1295		4.4		1.7		0.9		0.4	1.9	4.8	17.3	668.7
9073	41.2014	-123.0663	52671	678		M	28	12	1125		4.4		0.9	MAR	0.6		0.2	1.6	7.5	17.3	668.1
9074	41.2014	-123.0657	52674	638		M	37	11	1035		2.0		1.7		0.5		0.8	3.2	3.9	17.1	667.4
9075	41.2014	-123.0651	52678	579		M	36	11	910		5.4		0.9		0.5		0.3	1.8	6.9	17.1	666.7
9076	41.2014	-123.0646	52684	556		M	42	10	853		3.0		0.6	MAR	0.9		0.2	0.7	3.4	17.1	665.8
9077	41.2014	-123.0640	52684	556		M	45	10	827		3.1		1.4		0.6		0.5	2.6	5.7	16.9	665.0
9078	41.2014	-123.0634	52689	612		M	40	10	1024		3.6		2.2		0.7		0.6	3.1	4.8	16.9	664.1
9079	41.2014	-123.0629	52693	654		M	46	10	1047		4.8		1.1		0.9		0.2	1.2	5.2	16.8	663.1
9080	41.2014	-123.0624	52697	736	MAR	M	46	10	1180		2.6		0.4	NAD	0.9		0.0	0.0	2.8	16.8	662.3
9081	41.2014	-123.0618	52701	810	MAR	M	36	10	1456		7.9		0.7	MAR	0.8		0.1	1.0	10.3	16.7	661.4
9082	41.2014	-123.0612	52707	880	MAR	M	39	11	1422		5.3		-0.8	NAD	1.3		0.0	0.0	4.2	16.6	660.5
9083	41.2014	-123.0607	52712	949	MAR	M	39	10	1835		7.2		1.7	MAR	1.6		0.2	1.2	4.7	16.5	659.5
9084	41.2014	-123.0601	52716	935	MAR	M	37	10	1572		4.8		0.2	NAD	1.3		0.0	0.0	3.7	16.5	658.6
9085	41.2014	-123.0595	52721	921	MAR	M	29	9	1599		6.3		2.0		1.4		0.3	1.5	4.6	16.4	657.6
9086	41.2014	-123.0590	52726	902	MAR	M	34	9	1330		5.6		0.8	MAR	0.8		0.2	1.2	4.7	16.3	656.7
9087	41.2014	-123.0584	52729	871	MAR	M	44	8	984		0.5	NAD	1.2	MAR	0.7		0.0	1.7	0.0	16.3	655.6
9088	41.2014	-123.0578	52733	842	MAR	M	33	9	1095		3.4		1.7		0.8		0.5	2.2	4.3	16.2	654.8
9089	41.2014	-123.0572	52737	822	MAR	M	38	9	906		1.1	MAR	1.2		0.6		1.2	2.3	1.9	16.1	653.9
9090	41.2014	-123.0568	52739	816	MAR	M	40	10	937		2.5		0.0	NAD	1.0		0.0	0.0	2.4	16.0	652.9
9091	41.2014	-123.0562	52742	802	MAR	M	46	10	766		2.6		0.9	MAR	0.4		0.4	2.6	7.5	16.0	651.9
9092	41.2014	-123.0556	52744	774	MAR	M	37	11	844		1.1	MAR	1.7		0.3		1.5	6.5	4.4	15.8	650.8
9093	41.2014	-123.0550	52746	727	MAR	M	44	10	817		4.0		-1.0	NAD	1.1		0.0	0.0	3.7	15.8	649.7
9094	41.2014	-123.0545	52746	630		PSV	37	10	783		3.6		0.2	NAD	0.7		0.0	0.0	5.0	15.7	648.5
9095	41.2014	-123.0539	52746	606		PSV	35	10	853		2.7		0.0	NAD	0.8		0.0	0.0	3.4	15.7	647.6
9096	41.2014	-123.0533	52745	548		PSV	40	9	957		3.8		1.9		0.8		0.5	2.6	5.1	15.6	646.6
9097	41.2013	-123.0527	52746	559		PSV	46	9	915		4.2		-0.1	NAD	0.9		0.0	0.0	4.5	15.6	645.7
9098	41.2013	-123.0521	52748	570		PSV	33	8	1210		5.5		0.7	MAR	1.0		0.1	0.7	5.8	15.5	644.8
9099	41.2013	-123.0516	52753	581		PSV	39	7	1342		4.2		0.3	NAD	1.3		0.0	0.0	3.4	15.5	643.4
9100	41.2013	-123.0510	52756	579		PSV	38	6	1360		3.6		1.4		1.2		0.4	1.2	2.9	15.4	642.4
9101	41.2013	-123.0504	52759	577		PSV	49	5	1362		3.8		0.8		1.5		0.2	0.6	2.6	15.4	641.3
9102	41.2013	-123.0499	52762	563		PSV	43	4	1364		4.4		1.6		1.1		0.4	1.5	4.0	15.3	640.3
9103	41.2013	-123.0493	52764	550		PSV	43	4	1275		4.2		0.2	NAD	1.2		0.0	0.0	3.7	15.3	639.3
9104	41.2013	-123.0488	52765	545		M	66	5	1100		5.6		1.1		0.9		0.2	1.3	6.5	15.3	638.3
9105	41.2013	-123.0482	52767	540		M	41	5	1243		4.1		2.5		0.8		0.6	3.0	5.1	15.3	637.5
9106	41.2013	-123.0476	52766	560		M	35	5	1233		4.8		1.7		1.1		0.4	1.5	4.2	15.2	636.6
9107	41.2013	-123.0470	52767	581		M	37	5	1317		4.0		2.1		0.9		0.5	2.3	4.3	15.2	635.8
9108	41.2013	-123.0464	52768	569		M	41	6	1239		2.9		2.3		1.1		0.8	2.2	2.8	15.2	634.8
9109	41.2013	-123.0459	52769	554		M	46	6	1155		3.3		1.2		1.0		0.4	1.2	3.1	15.2	633.8
9110	41.2013	-123.0453	52769	544		M	56	6	1134		2.7		1.2		1.1		0.5	1.2	2.5	15.2	633.1
9111	41.2013	-123.0447	52767	553		M	51	6	1148		5.1		0.5	MAR	1.1		0.1	0.5	4.7	15.2	632.2
9112	41.2013	-123.0441	52766	598		M	47	6	1179		4.1		0.7	MAR	1.0		0.2	0.7	4.1	15.2	631.5

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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 KMHG
9113	41.2013	-123.0436	52764	619		M	46	6	1180		6.0		1.2		1.0		0.2	1.2	5.9	15.2	630.6
9114	41.2013	-123.0430	52764	622		M	43	6	1178		2.5		1.5		1.0		0.6	1.5	2.5	15.2	629.9
9115	41.2013	-123.0424	52761	626		M	42	6	1162		5.5		0.2	NAD	1.2		0.0	0.0	4.7	15.2	629.1
9116	41.2013	-123.0420	52761	649		M	48	5	1123		6.3		0.1	NAD	0.9		0.0	0.0	7.3	15.2	628.3
9117	41.2013	-123.0414	52761	657		M	50	5	1108		3.3		1.6		0.8		0.5	2.0	4.0	15.2	627.5
9118	41.2013	-123.0408	52761	665		M	46	5	1215		5.6		2.1		0.7		0.4	3.1	8.3	15.2	626.8
9119	41.2013	-123.0402	52761	653		M	49	5	1178		3.8		1.5		1.1		0.4	1.3	3.4	15.1	626.0
9120	41.2013	-123.0397	52762	641		M	39	6	1238		4.8		0.7	MAR	1.2		0.1	0.6	4.2	15.1	625.3
9121	41.2013	-123.0391	52764	634		M	47	6	1295		2.6		0.4	MAR	1.5		0.2	0.3	1.7	15.1	624.6
9122	41.2013	-123.0385	52768	577		M	50	6	1097		2.9		0.5	MAR	1.2		0.2	0.5	2.4	15.1	623.9
9123	41.2013	-123.0379	52774	495		M	51	6	1051		3.0		1.2		1.0		0.4	1.2	3.2	15.1	623.2
9124	41.2013	-123.0374	52780	443		M	47	5	968		4.6		1.1		0.6		0.2	1.8	7.7	15.1	622.4
9125	41.2013	-123.0368	52782	424		M	50	5	916		2.7		0.2	NAD	0.8		0.0	0.0	3.4	15.1	621.7
9126	41.2013	-123.0363	52781	405		M	59	4	866		2.7		1.1		0.6		0.4	1.9	4.7	15.1	621.1
9127	41.2013	-123.0357	52780	385		M	59	4	905		2.6		1.0		0.8		0.4	1.2	3.2	15.0	620.5
9128	41.2013	-123.0350	52782	396		M	51	4	988		4.0		0.4	MAR	0.9		0.1	0.5	4.5	14.9	619.9
9129	41.2013	-123.0346	52784	407		M	49	3	1026		3.8		0.4	MAR	0.9		0.1	0.5	4.4	14.9	619.3
9130	41.2013	-123.0340	52791	406		M	50	3	1068		5.3		1.2		0.9		0.2	1.4	5.9	14.9	618.7
9131	41.2013	-123.0334	52796	406		M	43	2	1116		4.6		1.2		0.9		0.3	1.4	5.3	14.8	618.0
9132	41.2013	-123.0328	52800	411		M	46	2	1033		2.9		1.2		0.9		0.4	1.5	3.3	14.8	617.6
9133	41.2013	-123.0322	52803	412		M	53	2	990		5.1		1.2		0.7		0.3	2.0	7.7	14.7	617.0
9134	41.2013	-123.0317	52808	417		M	52	2	1089		4.1		1.2		0.7		0.3	1.8	5.9	14.7	616.5
9135	41.2013	-123.0311	52814	423		M	53	3	964		3.3		0.8		0.5		0.3	1.8	6.8	14.7	615.9
9136	41.2013	-123.0305	52818	424		M	44	3	982		4.0		0.7		0.8		0.2	1.0	5.3	14.6	615.3
9137	41.2013	-123.0299	52825	450		M	29	3	1067		4.6		1.2		0.6		0.3	2.1	7.9	14.5	614.8
9138	41.2013	-123.0293	52833	441		M	48	3	1044		4.5		0.2	NAD	0.9		0.0	0.0	4.8	14.5	614.1
9139	41.2013	-123.0289	52845	426		M	47	2	959		2.6		1.7		0.7		0.7	2.5	3.5	14.5	613.7
9140	41.2013	-123.0283	52857	422		M	54	2	933		3.8		1.2		0.5		0.3	2.3	7.7	14.5	613.1
9141	41.2013	-123.0277	52869	421		M	51	1	921		4.5		1.0		0.6		0.2	1.7	7.3	14.5	612.5
9142	41.2013	-123.0271	52879	432		M	59	1	881		2.7		1.4		0.6		0.5	2.5	4.8	14.5	611.9
9143	41.2013	-123.0265	52885	474		M	50	1	963		4.0		1.4		0.8		0.4	1.9	5.3	14.5	611.2
9144	41.2013	-123.0260	52889	494		M	40	1	1026		4.4		2.0		0.5		0.4	3.8	8.5	14.5	610.6
9145	41.2013	-123.0254	52890	528		M	53	1	1033		5.1		1.8		0.9		0.6	2.1	5.6	14.4	609.9
9146	41.2013	-123.0248	52885	529		PSV	42	0	1161		5.3		1.3		0.7		0.3	2.0	7.8	14.3	609.2
9147	41.2013	-123.0242	52880	531		PSV	57	0	1079		4.0		1.2		0.8		0.3	1.6	5.3	14.3	608.5
9148	41.2013	-123.0236	52870	547		PSV	49	0	1185		3.6		2.8		0.7		0.8	4.2	5.2	14.3	607.8
9149	41.2013	-123.0231	52864	551		PSV	68	0	1103		5.1		1.8		0.9		0.4	2.2	5.9	14.3	606.9
9150	41.2013	-123.0225	52855	555		M	66	0	1069		4.4		1.5		0.7		0.4	2.2	6.3	14.2	606.1
9151	41.2013	-123.0219	52848	602		M	55	0	1271		4.8		1.7		0.9		0.4	2.0	5.5	14.2	605.3
9152	41.2013	-123.0213	52842	588		M	63	0	1205		4.6		1.0		1.1		0.2	1.0	4.4	14.2	604.6
9153	41.2013	-123.0209	52840	574		M	53	0	1119		4.2		0.2	NAD	1.0		0.0	0.0	4.5	14.2	604.0
9154	41.2013	-123.0203	52837	568		M	47	0	1226		4.9		0.8		0.9		0.2	0.9	5.7	14.1	603.4
9155	41.2013	-123.0197	52836	516		M	55	0	1100		3.6		1.2		0.9		0.4	1.5	4.0	14.1	602.9
9156	41.2013	-123.0192	52835	489		M	53	0	1101		6.6		0.7	MAR	0.6		0.1	1.1	10.8	14.0	602.2
9157	41.2013	-123.0186	52834	436		M	62	0	929		2.9		0.9		0.9		0.3	1.1	3.4	14.0	601.6
9158	41.2013	-123.0180	52838	474		M	64	0	813		3.0		0.5		0.6		0.2	1.0	5.5	14.0	601.0
9159	41.2013	-123.0174	52843	412		M	77	0	788		4.0		0.6		0.6		0.2	1.1	6.7	14.0	600.2
9160	41.2013	-123.0169	52846	385		M	55	0	718		0.7	MAR	0.1	NAD	0.6		0.0	0.0	1.2	13.9	599.6
9161	41.2013	-123.0163	52846	367		M	62	1	681		2.5		1.2		0.4		0.5	3.0	6.1	13.9	598.9
9162	41.2013	-123.0157	52840	379		M	67	1	596		3.6		1.0		0.3		0.3	3.2	10.7	13.9	598.3
9163	41.2013	-123.0151	52833	423		M	61	1	628		1.5		1.5		0.4		1.0	4.1	4.0	13.9	597.8
9164	41.2013	-123.0147	52829	452		M	55	1	731		3.7		0.9		0.5		0.3	2.1	7.9	13.9	597.4
9165	41.2013	-123.0141	52827	482		M	56	2	680		2.6		1.7		0.3		0.7	5.7	8.6	13.8	597.3

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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
9166	41.2013	-123.0135	52827	507		M	54	2	814		3.6		0.2	NAD	0.5		0.0	0.0	7.5	13.8	597.2
9167	41.2012	-123.0129	52829	520		M	63	2	755		2.2		2.2		0.3		1.0	8.4	8.6	13.8	597.1
9168	41.2012	-123.0123	52832	540		M	54	2	771		1.1		1.0		0.6		0.9	1.8	1.9	13.8	597.2
9169	41.2012	-123.0118	52837	555		M	64	2	861		2.[illegible]		1.8		0.7		0.8	2.8	3.5	13.7	597.3
9170	41.2012	-123.0112	52843	561		M	62	1	795		3.0		0.2	NAD	0.6		0.0	0.0	5.0	13.7	597.3
9171	41.2012	-123.0106	52847	608		M	59	1	968		3.3		1.4		0.8		0.4	1.9	4.2	13.7	597.1
9172	41.2012	-123.0100	52850	627		M	59	1	1084		3.6		1.7		0.5		0.5	3.3	6.8	13.7	596.8
9173	41.2012	-123.0094	52855	617		M	54	1	1068		3.0		2.1		0.7		0.7	2.9	4.2	13.7	596.5
9174	41.2012	-123.0089	52863	561		M	67	1	1029		3.8		0.4	MAR	0.7		0.1	0.7	5.6	13.7	596.2
9175	41.2012	-123.0083	52875	536		M	60	2	992		5.3		0.0	NAD	0.7		0.0	0.0	7.8	13.7	595.7
9176	41.2012	-123.0078	52886	525		M	67	3	1005		4.0		1.8		0.7		0.5	2.6	5.7	13.7	595.3
9177	41.2012	-123.0071	52895	507		M	49	3	1048		4.4		0.7		0.8		0.2	1.0	5.7	13.7	595.0
9178	41.2012	-123.0065	52904	479		M	70	4	938		2.2		0.9		0.7		0.4	1.4	3.3	13.6	594.7
9179	41.2012	-123.0061	52907	458		M	59	4	1018		3.0		0.6		1.0		0.2	0.7	3.1	13.6	594.5
9180	41.2012	-123.0055	52911	438		M	65	5	1049		5.1		0.2	NAD	0.9		0.0	0.0	5.7	13.6	594.3
9181	41.2012	-123.0049	52912	415		M	61	5	981		3.0		0.1	NAD	0.9		0.0	0.0	3.5	13.6	594.0
9182	41.2012	-123.0043	52914	406		M	66	5	1024		3.0		-0.5	NAD	0.9		0.0	0.0	3.4	13.6	593.8
9183	41.2012	-123.0038	52915	416		M	68	5	954		4.0		0.7		0.7		0.2	1.0	5.5	13.5	593.6
9184	41.2012	-123.0032	52918	426		M	63	5	1061		4.4		0.4	MAR	1.0		0.1	0.4	4.5	13.4	593.3
9185	41.2012	-123.0026	52923	392		M	63	5	1005		3.7		0.6		0.8		0.2	0.7	4.7	13.4	593.3
9186	41.2012	-123.0021	52920	344		M	73	4	953		2.7		1.3		0.7		0.5	2.1	4.2	13.4	593.1
9187	41.2012	-123.0015	52913	344		M	57	4	949		4.1		1.2		0.6		0.3	2.0	6.9	13.3	592.9
9188	41.2012	-123.0009	52902	364		M	50	4	1134		4.5		2.2		0.7		0.5	3.4	6.8	13.2	592.6
9189	41.2012	-123.0004	52892	392		M	69	4	1092		4.9		1.2		0.6		0.2	1.9	7.9	13.2	592.8
9190	41.2012	-122.9999	52881	396		M	58	4	1190		4.0		1.0		0.9		0.3	1.2	4.4	13.2	592.4
9191	41.2012	-122.9993	52873	423		M	74	4	1154		4.4		1.4		0.9		0.3	1.7	5.2	13.1	592.2
9192	41.2012	-122.9987	52866	443		M	70	4	1103		3.6		1.0		0.9		0.3	1.1	3.8	13.1	591.9
9193	41.2012	-122.9981	52864	445		M	56	4	953		3.4		0.5	MAR	0.8		0.1	0.6	4.2	13.0	591.7
9194	41.2012	-122.9976	52863	453		M	67	4	922		4.2		0.0	NAD	0.8		0.0	0.0	5.3	12.9	591.5
9195	41.2012	-122.9970	52863	466		M	59	4	955		4.5		0.2	NAD	0.6		0.0	0.0	8.1	12.9	591.4
9196	41.2012	-122.9964	52863	492		M	65	4	1000		4.1		0.5	MAR	0.8		0.1	0.7	5.2	12.8	591.3
9197	41.2012	-122.9958	52863	516		M	63	4	1072		5.7		-0.2	NAD	0.8		0.0	0.0	7.3	12.7	591.0
9198	41.2012	-122.9952	52862	552		M	70	3	1099		2.6		1.4		0.8		0.5	1.8	3.5	12.7	590.5
9199	41.2012	-122.9948	52860	577		M	69	3	1138		4.4		0.8		0.6		0.2	1.5	7.3	12.7	590.0
9200	41.2012	-122.9942	52856	576		M	54	2	1126		5.5		0.9		0.6		0.2	1.5	8.8	12.6	589.5
9201	41.2012	-122.9935	52849	575		M	72	2	997		2.3		1.4		0.9		0.6	1.6	2.6	12.5	589.2
9202	41.2012	-122.9930	52845	594		M	49	2	1051		6.1		0.8		0.5		0.1	1.6	12.0	12.5	588.5
9203	41.2012	-122.9924	52837	615		M	58	2	1094		4.5		2.2		0.7		0.5	3.1	6.1	12.5	587.9
9204	41.2012	-122.9919	52828	622		M	62	3	1015		4.6		1.3		0.6		0.3	2.3	7.7	12.5	587.4
9205	41.2012	-122.9913	52819	623		M	58	3	1105		2.3		0.8		1.1		0.4	0.8	2.1	12.5	586.8
9206	41.2012	-122.9907	52810	617		M	48	4	1075		5.2		1.7		0.9		0.3	2.1	6.2	12.5	586.4
9207	41.2012	-122.9901	52801	609		M	68	5	1042		4.5		1.0		0.6		0.2	1.7	7.4	12.5	585.8
9208	41.2012	-122.9895	52794	579		M	67	4	978		4.6		1.1		0.8		0.2	1.5	5.9	12.5	585.1
9209	41.2012	-122.9890	52786	543		M	67	4	1085		2.9		1.2		0.8		0.4	1.5	3.8	12.5	584.5
9210	41.2012	-122.9884	52782	517		M	57	3	1095		5.6		0.7		0.7		0.1	1.2	8.6	12.5	584.0
9211	41.2012	-122.9878	52777	484		M	71	3	1005		4.2		0.2	NAD	0.7		0.0	0.0	5.8	12.5	583.6
9212	41.2012	-122.9872	52771	483		M	72	2	1064		4.9		0.5	MAR	0.8		0.1	0.6	6.0	12.5	583.0
9213	41.2012	-122.9866	52766	472		M	56	1	1111		4.1		1.5		0.7		0.4	2.2	5.8	12.6	582.6
9214	41.2012	-122.9862	52762	462		M	67	0	1095		4.8		0.8		0.9		0.2	1.0	5.6	12.7	582.2
9215	41.2012	-122.9856	52757	453		M	67	0	1122		2.9		1.4		0.7		0.5	2.0	4.2	12.7	582.0
9216	41.2012	-122.9850	52751	428		M	73	0	1129		5.8		1.5		0.8		0.4	1.8	4.7	12.7	582.3
9217	41.2012	-122.9844	52741	400		PSV	79	-1	961		3.0		1.2		0.8		0.4	1.5	4.0	12.8	582.7
9218	41.2012	-122.9838	52727	378		PSV	68	-1	898		5.3		0.0	NAD	0.7		0.0	0.0	7.1	12.9	583.4

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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
9219	41.2012	-122.9833	52709	390		PSV	62	-1	932		3.7		1.7		0.5		0.4	3.5	7.9	12.9	584.3
9220	41.2012	-122.9827	52691	402		PSV	74	-1	938		3.6		1.3		0.6		0.4	2.2	6.1	13.0	585.2
9221	41.2012	-122.9821	52674	432		PSV	63	0	942		1.9		1.9		0.6		1.0	3.0	3.0	13.1	586.0
9222	41.2012	-122.9815	52658	433		PSV	69	0	872		3.6		0.9		0.6		0.3	1.4	5.6	13.1	586.8
9223	41.2012	-122.9810	52647	434		PSV	56	0	926		2.3		1.5		0.4		0.7	3.4	5.2	13.2	587.8
9224	41.2012	-122.9804	52634	436		PSV	55	0	879		1.6		1.3		0.5		0.8	2.8	3.3	13.2	588.7
9225	41.2012	-122.9798	52621	436		PSV	55	0	792		2.3		1.0		0.6		0.4	1.8	4.3	13.2	589.5
9226	41.2012	-122.9794	52608	448		PSV	58	1	770		2.5		1.3		0.4		0.6	3.6	6.4	13.2	590.3
9227	41.2012	-122.9788	52598	461		PSV	61	1	675		1.6		-0.2	NAD	0.5		0.0	0.0	3.0	13.3	591.2
9228	41.2012	-122.9782	52589	469		PSV	65	2	650		1.8		0.8		0.4		0.5	2.0	4.2	13.3	591.9
9229	41.2012	-122.9776	52580	487		PSV	74	2	562		1.4		0.7		0.6		0.5	1.3	2.6	13.3	592.8
9230	41.2012	-122.9771	52570	524		PSV	60	3	714		1.2		1.2		0.3		1.0	4.0	4.1	13.4	593.6
9231	41.2012	-122.9765	52560	531		PSV	54	3	727		2.2		1.4		0.4		0.6	3.8	6.0	13.4	594.4
9232	41.2012	-122.9759	52546	539		PSV	73	4	617		1.0	MAR	0.5	MAR	0.3		0.5	1.5	2.9	13.4	595.1
9233	41.2012	-122.9753	52531	539		PSV	65	5	650		1.1		0.8		0.5		0.8	1.7	2.1	13.4	595.7
9234	41.2012	-122.9748	52517	535		PSV	65	6	605		1.5		0.0	NAD	0.4		0.0	0.0	4.4	13.4	596.4
9235	41.2012	-122.9742	52504	504		M	61	7	638		1.9		0.1	NAD	0.4		0.0	0.0	4.3	13.4	597.1
9236	41.2012	-122.9736	52493	489		M	57	7	510		0.5	MAR	0.7		0.4		1.2	1.8	1.4	13.4	597.6
9237	41.2011	-122.9730	52485	484		M	44	8	620		2.3		0.9		0.4		0.4	2.1	5.5	13.4	598.3
9238	41.2011	-122.9724	52477	480		M	55	8	586		2.7		0.6	MAR	0.4		0.2	1.7	7.3	13.4	599.1
9239	41.2011	-122.9720	52472	450		M	42	8	662		1.9		0.8		0.4		0.3	1.4	4.4	13.4	600.0
9240	41.2011	-122.9714	52467	449		M	42	8	646		2.5		0.6		0.4		0.3	1.5	5.7	13.4	601.0
9241	41.2011	-122.9708	52467	426		M	53	8	677		2.7		0.1	NAD	0.4		0.0	0.0	6.9	13.4	602.1
9242	41.2011	-122.9702	52468	398		M	59	7	624		1.6		0.1	NAD	0.4		0.0	0.0	3.9	13.3	602.9
9243	41.2011	-122.9696	52471	382		M	46	8	734		2.2		0.7		0.5		0.3	1.7	4.8	13.3	603.5
9244	41.2011	-122.9691	52476	412		M	44	8	789		2.6		1.6		0.3		0.6	5.0	8.2	13.3	604.1
9245	41.2011	-122.9685	52489	442		QG	53	8	812		3.0		0.0	NAD	0.7		0.0	0.0	4.5	13.2	604.3
9246	41.2011	-122.9679	52507	446		QG	53	8	719		1.4		-0.1	NAD	0.6		0.0	0.0	2.5	13.2	604.3
9247	41.2011	-122.9673	52530	500		QG	53	8	696		2.0		-0.2	NAD	0.6		0.0	0.0	3.5	13.1	604.6
9248	41.2011	-122.9667	52558	567		QG	56	8	727		3.6		0.5	MAR	0.5		0.2	1.0	6.7	13.0	604.8
9249	41.2011	-122.9662	52589	669		QG	54	8	761		4.0		0.2	NAD	0.4		0.0	0.0	10.6	12.9	604.7
9250	41.2011	-122.9656	52620	746	MAR	QG	57	8	724		2.6		0.4	NAD	0.4		0.0	0.0	6.7	12.9	604.5
9251	41.2011	-122.9650	52651	779	MAR	QG	49	8	932		6.1		0.1	NAD	0.7		0.0	0.0	8.7	12.7	604.0
9252	41.2011	-122.9644	52686	807	MAR	QG	59	8	895		4.8		-0.2	NAD	0.8		0.0	0.0	6.2	12.6	603.4
9253	41.2011	-122.9640	52718	855	MAR	QG	50	7	892		3.7		0.9	MAR	0.7		0.3	1.4	5.4	12.4	602.6
9254	41.2011	-122.9634	52752	894	MAR	QG	56	7	842		3.0		1.6		0.6		0.5	2.5	4.9	12.4	601.7
9255	41.2011	-122.9628	52785	873	MAR	QG	54	7	838		1.6	MAR	-0.3	NAD	0.8		0.0	0.0	2.1	12.2	600.6
9256	41.2011	-122.9623	52816	823	MAR	QG	57	7	787		1.1	MAR	0.8	MAR	0.5		0.7	1.8	2.5	12.2	599.7
9257	41.2011	-122.9617	52843	792	MAR	QG	61	6	648		2.9		0.0	NAD	0.3		0.0	0.0	9.9	12.1	598.7
9258	41.2011	-122.9611	52868	803	MAR	QG	47	6	659		1.6		0.2	NAD	0.5		0.0	0.0	3.1	12.1	597.8
9259	41.2011	-122.9605	52886	815	MAR	QG	62	6	500		0.0	NAD	1.5		0.2	MAR	0.0	9.4	0.0	11.9	596.5
9260	41.2011	-122.9600	52905	791	MAR	QG	60	5	613		1.1	MAR	1.0	MAR	0.5		0.9	2.0	2.2	11.9	595.3
9261	41.2011	-122.9594	52920	735	MAR	QG	66	5	414		1.5		-0.6	NAD	0.4		0.0	0.0	3.5	11.8	594.0
9262	41.2011	-122.9588	52928	702	MAR	GR	59	5	529		0.3	NAD	2.2		-0.1	NAD	0.0	0.0	0.0	11.7	592.7
9263	41.2011	-122.9583	52933	678		GR	66	5	427		3.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.6	591.6
9264	41.2011	-122.9578	52928	666		GR	69	5	413		1.0	MAR	0.8	MAR	0.5		0.8	1.8	2.2	11.6	590.6
9265	41.2011	-122.9572	52918	651		GR	66	5	518		2.7		1.2		0.2		0.5	5.7	12.1	11.5	589.5
9266	41.2011	-122.9566	52899	612		GR	64	5	426		1.2		0.0	NAD	0.4		0.0	0.0	3.5	11.3	588.6
9267	41.2011	-122.9560	52875	542		GR	54	5	495		2.5		0.7		0.2		0.3	4.2	13.1	11.5	587.7
9268	41.2011	-122.9554	52848	523		GR	70	4	371		0.0	NAD	1.0		0.2		0.0	4.1	0.0	11.4	586.8
9269	41.2011	-122.9549	52824	505		GR	76	4	376		1.0	MAR	0.5	MAR	0.3		0.5	1.9	3.6	11.4	586.0
9270	41.2011	-122.9543	52805	484		PSV	65	4	439		0.0	NAD	1.2		0.3		0.0	3.6	0.0	11.3	585.3
9271	41.2011	-122.9537	52788	463		PSV	63	3	458		2.6		-0.4	NAD	0.5		0.0	0.0	5.5	11.3	584.6

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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	TH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9272	41.2011	-122.9531	52772	438		PSV	78	3	448		1.7	MAR	0.8		0.3		1.1	3.2	3.0	11.3	584.0
9273	41.2011	-122.9525	52753	421		PSV	64	3	546		2.5		0.4	MAR	0.4		0.2	1.4	7.1	11.2	583.6
9274	41.2011	-122.9520	52731	367		PSV	62	2	500		2.2		-0.2	NAD	0.3		0.0	0.0	8.6	11.2	583.2
9275	41.2011	-122.9514	52707	358		PSV	77	2	412		0.5	MAR	0.8		0.3		1.4	3.0	2.1	11.2	583.0
9276	41.2011	-122.9509	52681	349		PSV	60	2	474		1.6		0.5		0.3		0.3	1.6	5.0	11.1	583.3
9277	41.2011	-122.9503	52655	365		PSV	58	2	536		1.8		0.7		0.3		0.4	2.7	7.2	11.1	583.7
9278	41.2011	-122.9497	52630	365		PSV	62	2	492		1.4		0.5		0.2		0.4	2.3	6.2	11.1	584.4
9279	41.2011	-122.9492	52605	375		PSV	40	1	609		2.7		0.0	NAD	0.5		0.0	0.0	5.9	11.2	585.3
9280	41.2011	-122.9486	52585	385		PSV	63	1	582		1.4		0.7		0.5		0.6	1.6	2.6	11.2	585.9
9281	41.2011	-122.9480	52570	387		M	57	1	584		2.9		0.5		0.3		0.2	1.9	10.9	11.2	586.6
9282	41.2011	-122.9474	52558	390		M	64	1	629		1.5		0.7		0.3		0.4	2.1	4.7	11.2	587.5
9283	41.2011	-122.9468	52551	463		M	58	2	698		1.9		1.2		0.4		0.6	3.4	5.4	11.2	588.1
9284	41.2011	-122.9463	52545	484		M	60	2	665		1.2		1.0		0.4		0.8	2.7	3.6	11.3	588.5
9285	41.2011	-122.9457	52542	505		M	65	3	727		1.5		1.1		0.5		0.7	2.0	2.9	11.4	588.6
9286	41.2011	-122.9451	52539	524		M	69	3	683		1.6		0.8		0.3		0.5	2.7	5.3	11.4	588.4
9287	41.2011	-122.9445	52540	579		M	56	4	752		4.1		0.1	NAD	0.5		0.0	0.0	8.8	11.4	588.1
9288	41.2011	-122.9439	52548	617		M	55	4	857		1.8		1.4		0.5		0.8	2.7	3.4	11.5	587.7
9289	41.2011	-122.9435	52556	600		M	53	5	756		4.0		1.1		0.6		0.3	1.9	6.8	11.5	587.5
9290	41.2011	-122.9429	52565	568		M	70	5	690		2.0		0.4	MAR	0.6		0.2	0.8	3.7	11.5	587.3
9291	41.2011	-122.9423	52570	503		M	52	5	637		1.8		0.3	MAR	0.5		0.2	0.7	3.7	11.7	587.3
9292	41.2011	-122.9417	52572	445		M	73	6	565		0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	11.7	587.6
9293	41.2011	-122.9412	52570	410		M	61	6	596		1.8		0.0	NAD	0.5		0.0	0.0	3.4	11.8	588.3
9294	41.2011	-122.9406	52566	401		M	55	6	732		2.6		0.0	NAD	0.5		0.0	0.0	5.2	11.8	589.1
9295	41.2011	-122.9400	52561	420		M	70	6	667		1.5		0.5	MAR	0.5		0.4	1.1	2.9	11.9	589.9
9296	41.2011	-122.9395	52554	453		M	46	6	763		2.7		1.7		0.5		0.6	3.4	5.2	12.0	590.9
9297	41.2011	-122.9389	52546	484		M	53	6	700		2.0		0.9		0.5		0.5	1.9	4.3	12.0	591.8
9298	41.2011	-122.9383	52539	511		M	64	6	764		0.1	NAD	0.3	MAR	0.7		0.0	0.5	0.0	12.0	593.1
9299	41.2011	-122.9377	52535	540		M	58	7	884		2.9		0.0	NAD	0.7		0.0	0.0	4.0	12.1	594.2
9300	41.2011	-122.9373	52536	585		M	61	7	853		1.1		1.0		0.6		0.9	1.7	1.9	12.1	595.2
9301	41.2011	-122.9367	52537	642		BI	49	8	944		4.5		-0.7	NAD	0.8		0.0	0.0	5.4	12.1	596.1
9302	41.2011	-122.9361	52541	707	MAR	BI	60	8	855		2.6		0.4	NAD	0.8		0.0	0.0	3.2	12.1	596.7
9303	41.2011	-122.9355	52548	792	MAR	BI	63	8	907		1.6		0.2	NAD	0.7		0.0	0.0	2.4	12.2	597.1
9304	41.2011	-122.9349	52555	888	MAR	BI	59	8	887		2.5		-0.4	NAD	1.0		0.0	0.0	2.6	12.2	597.6
9305	41.2011	-122.9343	52564	951	MAR	BI	55	8	962		1.1	MAR	2.5		0.8		2.2	3.1	1.4	12.2	597.9
9306	41.2011	-122.9338	52574	1006	NAD	QG	54	8	892	NAD	1.0	NAD	1.7	NAD	0.4	NAD	0.0	0.0	0.0	12.3	598.1
9307	41.2011	-122.9332	52587	1047	NAD	QG	71	7	816	NAD	1.0	NAD	-0.1	NAD	0.9	NAD	0.0	0.0	0.0	12.3	598.1
9308	41.2011	-122.9326	52603	1089	NAD	QG	60	8	911	NAD	5.6	NAD	0.0	NAD	0.6	NAD	0.0	0.0	0.0	12.3	598.2
9309	41.2011	-122.9320	52621	1148	NAD	QG	55	8	853	NAD	2.9	NAD	-1.1	NAD	1.4	NAD	0.0	0.0	0.0	12.4	598.1
9310	41.2011	-122.9314	52644	1180	NAD	QG	54	8	1080	NAD	1.1	NAD	-0.3	NAD	1.5	NAD	0.0	0.0	0.0	12.4	597.9
9311	41.2011	-122.9308	52670	1100	NAD	QG	74	8	740	NAD	4.8	NAD	-0.2	NAD	0.5	NAD	0.0	0.0	0.0	12.5	597.8
9312	41.2011	-122.9302	52705	1015	NAD	QG	71	8	619	NAD	1.1	NAD	0.1	NAD	0.3	NAD	0.0	0.0	0.0	12.5	597.4
9313	41.2011	-122.9296	52742	980	MAR	QG	62	8	740		1.4	MAR	1.7		0.6		1.2	2.7	2.1	12.6	597.2
9314	41.2011	-122.9289	52791	937	MAR	QG	59	9	696		4.0		1.5	MAR	0.5		0.4	3.2	8.6	12.7	596.7
9315	41.2011	-122.9283	52848	867	MAR	BI	53	9	600		1.2	MAR	1.3		0.2	MAR	1.1	5.5	5.1	12.7	596.2
9316	41.2011	-122.9277	52921	812	MAR	BI	60	9	538		5.5		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	12.8	595.7
9317	41.2011	-122.9271	53005	740	MAR	BI	68	10	449		0.3	NAD	0.2	NAD	0.5		0.0	0.0	0.0	12.8	595.2
9318	41.2011	-122.9265	53101	653		BI	59	10	479		1.4		-0.3	NAD	0.2		0.0	0.0	8.6	12.9	594.5
9319	41.2011	-122.9258	53201	558		BI	70	10	329		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	12.9	594.0
9320	41.2011	-122.9252	53293	482		BI	53	10	377		0.1	NAD	0.6	MAR	0.3		0.0	2.2	0.0	12.9	593.5
9321	41.2011	-122.9246	53349	423		BI	66	10	256		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.8	12.9	593.2
9322	41.2011	-122.9240	53334	419		BI	61	10	279		0.3	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	12.9	593.3
9323	41.2011	-122.9233	53319	534		BI	58	10	314		1.0		-0.4	NAD	0.3		0.0	0.0	3.9	12.9	593.5
9324	41.2011	-122.9227	53288	672		BI	65	10	320		0.5	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	13.0	593.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9325	41.2011	-122.9221	53266	769	MAR	BI	63	10	348		1.2	MAR	-1.7	NAD	0.5		0.0	0.0	2.6	12.9	593.9
9326	41.2011	-122.9215	53252	881	MAR	BI	68	10	227		3.7		-2.1	NAD	0.4		0.0	0.0	9.5	12.8	593.9
9327	41.2012	-122.9208	53243	1001	NAD	BI	52	10	654	NAD	3.6	NAD	-0.7	NAD	0.7	NAD	0.0	0.0	0.0	12.8	593.8
9328	41.2012	-122.9202	53239	1097	NAD	BI	77	9	372	NAD	-0.3	NAD	-1.0	NAD	0.3	NAD	0.0	0.0	0.0	12.8	593.5
9329	41.2012	-122.9196	53238	1107	NAD	BI	67	9	324	NAD	2.6	NAD	-2.3	NAD	0.4	NAD	0.0	0.0	0.0	12.6	593.1
9330	41.2012	-122.9189	53242	1101	NAD	BI	62	9	403	NAD	4.2	NAD	-1.2	NAD	0.6	NAD	0.0	0.0	0.0	12.6	592.5
9331	41.2012	-122.9183	53249	1095	NAD	BI	69	8	322	NAD	4.5	NAD	-0.6	NAD	0.1	NAD	0.0	0.0	0.0	12.5	591.8
9332	41.2012	-122.9177	53256	1073	NAD	BI	59	8	402	NAD	0.7	NAD	0.1	NAD	0.4	NAD	0.0	0.0	0.0	12.4	591.0
9333	41.2012	-122.9171	53261	1012	NAD	BI	59	7	367	NAD	4.4	NAD	-2.7	NAD	0.4	NAD	0.0	0.0	0.0	12.3	590.1
9334	41.2012	-122.9164	53261	937	MAR	BI	63	5	364		2.3		0.0	NAD	0.4		0.0	0.0	6.4	12.3	589.1
9335	41.2012	-122.9158	53256	908	MAR	BI	68	4	371		0.8	MAR	0.7	MAR	0.2	MAR	0.9	4.2	4.9	12.3	588.1
9336	41.2012	-122.9152	53243	867	MAR	BI	65	3	297		-1.2	NAD	2.1		0.3		0.0	7.3	0.0	12.2	587.0
9337	41.2012	-122.9146	53219	829	MAR	BI	54	2	350		1.6		0.8	MAR	0.1	MAR	0.5	7.1	14.3	12.2	585.9
9338	41.2012	-122.9140	53188	828	MAR	PSV	81	2	204		1.0	MAR	0.2	NAD	0.1	MAR	0.0	0.0	9.5	12.2	584.8
9339	41.2012	-122.9133	53152	788	MAR	PSV	79	1	228		-1.5	NAD	0.9		0.2		0.0	4.1	0.0	12.2	583.7
9340	41.2012	-122.9127	53116	722	MAR	PSV	73	1	223		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.2	582.7
9341	41.2012	-122.9121	53082	653		PSV	65	0	237		0.3	NAD	0.7		0.2		0.0	3.5	0.0	12.2	581.7
9342	41.2012	-122.9115	53054	587		PSV	80	0	226		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	12.2	580.8
9343	41.2012	-122.9109	53034	520		PSV	73	0	192		1.0	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.2	580.0
9344	41.2012	-122.9102	53018	460		PSV	68	0	233		0.0	NAD	0.7		0.1		0.0	5.7	0.0	12.2	579.3
9345	41.2012	-122.9096	53000	409		PSV	79	0	159		-0.5	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	12.3	578.7
9346	41.2012	-122.9090	52975	376		PSV	81	0	114		-1.0	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	12.3	578.7
9347	41.2013	-122.9084	52942	377		PSV	69	0	178		0.7	MAR	0.6		0.0	NAD	0.8	0.0	0.0	12.3	579.0
9348	41.2013	-122.9078	52901	416		PSV	79	0	174		0.1	NAD	0.4	MAR	0.1	MAR	0.0	5.3	0.0	12.3	579.6
9349	41.2013	-122.9071	52855	466		PSV	80	1	221		-1.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	12.4	580.3
9350	41.2013	-122.9065	52816	520		PSV	78	1	167		0.0	NAD	0.4	MAR	0.1	MAR	0.0	4.9	0.0	12.4	581.0
9351	41.2013	-122.9059	52784	579		PSV	70	1	251		1.6		0.9		0.0	NAD	0.5	0.0	0.0	12.4	581.6
9352	41.2013	-122.9053	52760	631		PSV	72	1	281		1.5		0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.5	582.5
9353	41.2013	-122.9046	52743	679		PSV	68	0	301		0.8	MAR	0.3	NAD	0.2		0.0	0.0	3.8	12.5	583.2
9354	41.2013	-122.9040	52735	816	MAR	PSV	71	0	304		-0.5	NAD	1.0		0.3		0.0	3.5	0.0	12.5	583.8
9355	41.2013	-122.9034	52734	839	MAR	PSV	61	0	374		1.1	MAR	0.0	NAD	0.2		0.0	0.0	4.9	12.5	584.1
9356	41.2013	-122.9028	52735	773	MAR	PSV	55	0	518		1.0	MAR	0.3	NAD	0.2		0.0	0.0	5.2	12.6	584.4
9357	41.2014	-122.9021	52740	707	MAR	PSV	68	0	335		1.5		0.1	NAD	0.3		0.0	0.0	5.9	12.6	584.5
9358	41.2014	-122.9015	52749	653		PSV	68	0	337		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	12.6	584.5
9359	41.2014	-122.9009	52758	630		PSV	66	0	335		0.4	NAD	1.1		0.1	MAR	0.0	9.7	0.0	12.7	584.5
9360	41.2014	-122.9002	52769	605		PSV	79	0	240		0.4	NAD	0.5	MAR	0.1	MAR	0.0	5.0	0.0	12.7	584.6
9361	41.2014	-122.8996	52781	545		PSV	79	0	290		-1.4	NAD	0.8		0.3		0.0	2.7	0.0	12.7	584.6
9362	41.2014	-122.8990	52791	511		PSV	60	0	337		1.0		1.0		0.2		1.0	6.6	6.6	12.7	584.7
9363	41.2014	-122.8984	52801	509		PSV	63	0	279		0.1	NAD	0.7		0.2		0.0	3.4	0.0	12.7	584.8
9364	41.2014	-122.8977	52812	464		PSV	77	0	276		1.2		-0.5	NAD	0.3		0.0	0.0	4.4	12.7	584.9
9365	41.2014	-122.8971	52823	424		PSV	66	0	328		1.0		0.8		0.2		0.9	4.4	5.1	12.7	585.2
9366	41.2014	-122.8965	52831	377		PSV	68	0	230		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	4.1	12.7	585.5
9367	41.2014	-122.8959	52832	346		PSV	63	0	239		0.7	MAR	0.7		0.0	NAD	0.9	0.0	0.0	12.6	586.0
9368	41.2014	-122.8953	52832	326		PSV	71	0	212		0.7	MAR	0.2	MAR	0.2		0.4	1.5	4.1	12.6	586.5
9369	41.2014	-122.8946	52825	323		PSV	72	0	195		0.8		0.5		0.1	MAR	0.7	6.7	10.1	12.6	587.1
9370	41.2014	-122.8940	52818	329		PSV	74	0	165		0.4	MAR	0.4		0.1		0.9	4.5	5.0	12.6	588.0
9371	41.2014	-122.8934	52812	346		PSV	65	1	211		0.3	MAR	0.2	MAR	0.1	MAR	0.5	3.6	6.5	12.6	588.9
9372	41.2014	-122.8928	52809	352		PSV	69	2	199		0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	12.6	589.7
9373	41.2014	-122.8922	52810	354		PSV	53	2	305		0.4	MAR	0.3	MAR	0.1	MAR	0.8	6.3	8.4	12.6	590.7
9374	41.2014	-122.8915	52812	361		PSV	69	3	237		0.7		-0.6	NAD	0.2		0.0	0.0	4.9	12.6	591.8
9375	41.2014	-122.8909	52814	387		PSV	44	3	372		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	2.6	12.6	592.7
9376	41.2014	-122.8903	52819	409		PSV	45	4	374		1.2		-0.1	NAD	0.2		0.0	0.0	7.5	12.6	593.5
9377	41.2015	-122.8897	52824	425		PSV	51	5	352		1.2		0.0	NAD	0.2		0.0	0.0	5.2	12.6	594.1

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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
9378	41.2015	-122.8891	52832	453		PSV	67	5	331		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	12.6	594.7
9379	41.2015	-122.8884	52842	490		PSV	66	5	295		0.5	MAR	0.6	MAR	0.1	MAR	0.9	5.7	6.1	12.6	595.2
9380	41.2015	-122.8878	52858	512		PSV	65	6	296		1.2		0.0	NAD	0.2		0.0	0.0	6.9	12.6	595.5
9381	41.2015	-122.8872	52877	532		PSS	69	6	428		0.7	MAR	0.1	NAD	0.4		0.0	0.0	1.8	12.5	595.7
9382	41.2015	-122.8866	52899	551		PSS	68	6	454		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	12.5	595.9
9383	41.2015	-122.8858	52920	559		PSS	58	6	557		3.1		0.2	NAD	0.2		0.0	0.0	16.0	12.5	596.0
9384	41.2015	-122.8853	52945	548		PSS	52	6	612		1.6		0.7	MAR	0.3		0.4	2.3	5.7	12.5	596.0
9385	41.2015	-122.8847	52969	533		PSS	63	6	635		0.4	NAD	1.8		0.4		0.0	5.3	0.0	12.4	596.0
9386	41.2015	-122.8841	53002	522		PSS	55	6	697		3.3		0.2	NAD	0.4		0.0	0.0	9.1	12.4	596.0
9387	41.2016	-122.8833	53038	510		PSS	44	6	645		1.6		1.1		0.4		0.7	2.6	4.0	12.3	596.1
9388	41.2016	-122.8828	53095	523		PSS	52	7	623		1.0	MAR	1.2		0.5		1.3	2.7	2.1	12.2	595.8
9389	41.2016	-122.8822	53173	533		PSS	55	7	545		1.2		0.8		0.4		0.6	2.2	3.5	12.2	595.6
9390	41.2016	-122.8814	53291	518		UB	48	7	567		2.3		0.4	MAR	0.4		0.2	1.4	6.9	12.2	595.2
9391	41.2016	-122.8808	53446	446		UB	59	7	382		-0.1	NAD	0.9		0.1	MAR	0.0	12.9	0.0	12.2	594.9
9392	41.2016	-122.8802	53620	436		UB	66	6	320		0.5	MAR	-0.3	NAD	0.3		0.0	0.0	2.2	12.2	594.4
9393	41.2016	-122.8797	53740	424		UB	74	7	280		0.0	NAD	0.3	MAR	0.2		0.0	1.8	0.0	12.1	593.8
9394	41.2016	-122.8789	53746	446		UB	63	7	327		0.0	NAD	0.8		0.2		0.0	3.6	0.0	12.2	593.3
9395	41.2016	-122.8783	53751	503		UB	53	7	450		2.5		-0.8	NAD	0.5		0.0	0.0	5.1	12.3	592.9
9396	41.2016	-122.8777	53790	527		UB	53	7	387		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	2.7	12.3	592.4
9397	41.2017	-122.8772	53843	526		UB	57	8	390		2.2		-0.3	NAD	0.3		0.0	0.0	7.4	12.4	592.0
9398	41.2017	-122.8766	53896	525		UB	63	8	299		0.5	MAR	0.3	MAR	0.1		0.6	2.6	4.5	12.4	591.4
9399	41.2017	-122.8758	53894	525		UB	63	8	316		1.9		-0.9	NAD	0.1		0.0	0.0	15.9	12.4	590.9
9400	41.2017	-122.8752	53830	518		UB	65	8	296		1.6		0.0	NAD	0.1	MAR	0.0	0.0	15.1	12.4	590.3
9401	41.2017	-122.8746	53730	568		UB	54	9	430		1.0		0.3	MAR	0.1	MAR	0.4	4.3	12.4	12.4	589.7
9402	41.2017	-122.8741	53634	640		UB	55	9	489		2.2		-1.4	NAD	0.4		0.0	0.0	5.6	12.3	589.1
9403	41.2017	-122.8735	53549	733	MAR	UB	57	9	554		2.6		0.6	MAR	0.2	MAR	0.2	3.8	15.9	12.2	588.3
9404	41.2017	-122.8727	53482	815	MAR	UB	60	8	505		2.9		0.0	NAD	0.6		0.0	0.0	4.6	12.1	587.7
9405	41.2017	-122.8721	53430	888	MAR	UB	66	8	602		3.4		-0.2	NAD	0.5		0.0	0.0	7.3	12.1	586.8
9406	41.2017	-122.8716	53393	918	MAR	UB	53	8	794		3.7		0.0	NAD	0.7		0.0	0.0	5.1	12.0	586.0
9407	41.2018	-122.8709	53371	919	MAR	UB	60	8	824		4.5		-1.1	NAD	0.6		0.0	0.0	7.5	11.9	585.3
9408	41.2018	-122.8703	53362	909	MAR	UB	62	7	728		1.9		1.2	MAR	0.4		0.6	3.0	5.0	11.8	584.5
9409	41.2018	-122.8696	53362	858	MAR	UB	51	6	796		4.8		0.4	NAD	0.4		0.0	0.0	10.7	11.7	583.6
9410	41.2018	-122.8690	53367	837	MAR	GR	71	5	749		1.1	MAR	1.5		0.5		1.3	3.1	2.4	11.6	582.8
9411	41.2018	-122.8684	53377	766	MAR	GR	63	4	740		3.1		0.0	NAD	0.5		0.0	0.0	5.8	11.6	582.0
9412	41.2018	-122.8678	53387	718	MAR	GR	58	4	807		2.7		1.2		0.4		0.5	3.4	7.3	11.4	581.2
9413	41.2017	-122.8671	53397	682		GR	61	3	760		2.6		1.2		0.4		0.4	3.1	7.0	11.4	580.2
9414	41.2017	-122.8665	53406	646		GR	73	2	748		1.5		1.9		0.4		1.3	4.9	3.7	11.4	579.4
9415	41.2017	-122.8659	53416	619		GR	73	2	691		4.6		-0.1	NAD	0.7		0.0	0.0	6.7	11.3	578.5
9416	41.2017	-122.8653	53425	593		GR	82	2	699		1.2		1.4		0.5		1.1	2.9	2.8	11.2	577.7
9417	41.2018	-122.8646	53431	547		GR	79	1	770		0.8	MAR	1.3		0.6		1.7	2.3	1.4	11.2	576.9
9418	41.2018	-122.8640	53435	507		GR	65	1	839		2.3		0.7		0.7		0.3	1.2	3.6	11.2	576.4
9419	41.2018	-122.8634	53427	454		GR	61	0	839		1.6		1.3		0.5		0.8	2.5	3.0	11.2	575.9
9420	41.2018	-122.8627	53400	415		GR	90	0	697		3.7		0.5	MAR	0.6		0.1	0.9	5.8	11.2	575.7
9421	41.2018	-122.8621	53352	414		GR	94	0	700		0.5	MAR	1.2		0.7		1.9	1.6	0.9	11.1	575.6
9422	41.2018	-122.8615	53298	397		GR	74	0	681		1.6		1.9		0.4		1.2	5.2	4.5	11.1	575.5
9423	41.2018	-122.8609	53254	430		GR	66	0	780		2.0		1.7		0.4		0.9	4.1	4.7	11.1	575.6
9424	41.2018	-122.8602	53221	464		GR	89	0	709		1.2		0.3	MAR	0.8		0.3	0.4	1.6	11.0	575.7
9425	41.2018	-122.8596	53196	480		GR	61	0	854		2.7		0.9		0.6		0.3	1.6	4.5	10.9	576.0
9426	41.2018	-122.8590	53176	497		GR	66	0	855		2.9		-0.1	NAD	0.6		0.0	0.0	4.6	10.9	576.0
9427	41.2018	-122.8584	53164	499		GR	80	0	720		0.4	NAD	0.2	NAD	0.5		0.0	0.0	0.0	10.9	576.0
9428	41.2018	-122.8578	53164	501		GR	65	-1	850		1.5		2.3		0.5		1.5	4.4	2.9	10.9	576.0
9429	41.2018	-122.8571	53171	468		GR	66	-1	811		2.0		1.6		0.6		0.8	2.8	3.7	10.8	576.0
9430	41.2018	-122.8565	53184	457		GR	77	-1	806		1.9		0.8		0.6		0.4	1.4	3.2	10.8	576.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9431	41.2018	-122.8559	53198	377		GR	78	-1	752		1.4		1.2		0.6		0.9	2.1	2.4	10.8	576.2
9432	41.2018	-122.8553	53207	330		GR	78	-1	721		2.3		0.6		0.5		0.3	1.4	5.0	10.8	576.6
9433	41.2018	-122.8547	53188	338		GR	70	-1	726		0.5	MAR	1.2		0.4		1.9	2.9	1.5	10.8	577.1
9434	41.2018	-122.8540	53145	377		GR	67	0	843		2.7		0.6		0.6		0.2	1.0	4.4	10.9	578.0
9435	41.2018	-122.8534	53100	436		GR	62	0	982		3.4		2.2		0.5		0.6	4.3	6.6	10.9	578.8
9436	41.2018	-122.8528	53062	494		GR	59	0	985		4.1		1.0		0.6		0.3	1.9	7.2	10.9	579.5
9437	41.2019	-122.8522	53032	507		GR	66	0	957		3.7		1.6		0.6		0.4	2.9	6.8	10.9	579.8
9438	41.2019	-122.8516	53008	507		GR	50	0	1041		3.6		0.8		0.7		0.3	1.3	5.2	10.9	580.1
9439	41.2019	-122.8509	52988	508		GR	64	0	906		2.6		2.2		0.4		0.8	5.9	7.2	11.0	580.4
9440	41.2019	-122.8503	52974	508		GR	68	0	982		3.3		1.5		0.6		0.5	2.4	5.3	11.0	580.5
9441	41.2019	-122.8497	52960	484		GR	78	0	922		3.0		0.2	NAD	0.8		0.0	0.0	4.0	11.1	580.7
9442	41.2019	-122.8491	52948	458		GR	90	-1	809		3.6		1.2		0.5		0.4	2.4	6.8	11.2	581.0
9443	41.2020	-122.8484	52934	456		GR	66	0	986		0.8	MAR	1.2		0.9		1.3	1.3	1.0	11.3	581.2
9444	41.2020	-122.8478	52918	460		GR	67	0	975		3.3		1.7		0.6		0.5	3.0	5.8	11.3	581.4
9445	41.2021	-122.8472	52903	471		GR	61	0	965		4.6		0.8		0.6		0.2	1.3	7.2	11.4	581.7
9446	41.2021	-122.8466	52889	478		GR	75	1	886		1.6		1.7		0.5		1.0	3.6	3.5	11.4	581.9
9447	41.2021	-122.8459	52879	486		GR	55	2	936		2.0		1.0		0.8		0.5	1.3	2.8	11.6	581.9
9448	41.2022	-122.8453	52873	509		GR	59	1	937		2.6		0.3	MAR	0.7		0.2	0.6	3.8	11.7	581.8
9449	41.2022	-122.8447	52870	548		GR	75	2	847		2.6		0.7	MAR	0.6		0.2	1.1	4.3	11.7	581.5
9450	41.2023	-122.8440	52869	592		GR	59	1	983		3.0		2.0		0.7		0.6	2.8	4.4	12.0	581.2
9451	41.2023	-122.8434	52869	563		GR	67	1	912		3.7		1.2		0.8		0.3	1.7	4.9	12.1	580.8
9452	41.2024	-122.8428	52874	532		GR	67	1	905		2.9		0.6	MAR	0.8		0.2	0.8	3.8	12.2	580.5
9453	41.2025	-122.8422	52878	484		GR	68	1	812		2.5		0.0	NAD	0.7		0.0	0.0	3.5	12.4	580.2
9454	41.2027	-122.8416	52884	427		GR	74	1	796		1.4		1.9		0.4		1.3	5.0	3.7	12.5	580.1
9455	41.2028	-122.8410	52892	373		GR	66	1	699		1.4		1.2		0.6		0.9	2.1	2.3	12.6	580.1
9456	41.2030	-122.8404	52896	352		GR	68	2	770		2.0		1.4		0.4		0.7	3.5	5.2	12.6	580.3
9457	41.2031	-122.8397	52897	342		GR	74	2	760		3.7		0.4	MAR	0.6		0.1	0.7	6.2	12.8	580.8
9458	41.2032	-122.8391	52891	329		GR	65	2	758		2.9		0.7		0.6		0.3	1.3	5.1	12.8	581.6
9459	41.2033	-122.8385	52879	314		GR	64	2	766		2.0		1.1		0.6		0.6	1.9	3.4	12.9	582.3
9460	41.2035	-122.8379	52862	308		GR	68	2	673		2.3		0.4		0.5		0.2	0.9	4.7	12.9	583.3
9461	41.2036	-122.8373	52843	318		GR	71	2	680		2.0		0.7		0.5		0.4	1.4	3.9	13.0	584.2
9462	41.2038	-122.8367	52824	340		GR	62	2	814		2.5		0.9		0.6		0.4	1.5	3.9	13.0	585.4
9463	41.2039	-122.8361	52806	355		GR	65	3	789		2.9		0.0	NAD	0.7		0.0	0.0	3.9	13.1	586.6
9464	41.2040	-122.8355	52789	382		GR	57	3	746		1.2		1.7		0.5		1.3	3.2	2.4	13.1	587.5
9465	41.2041	-122.8349	52773	419		GR	65	3	722		1.4		1.2		0.4		0.9	3.4	3.9	13.1	588.3
9466	41.2043	-122.8343	52759	474		GR	62	3	793		2.5		0.2	NAD	0.7		0.0	0.0	3.6	13.1	588.8
9467	41.2044	-122.8336	52746	524		GR	54	3	825		0.7	MAR	1.3		0.7		1.7	2.0	1.2	13.1	589.3
9468	41.2046	-122.8330	52739	543		GR	78	3	634		1.5		1.6		0.3		1.1	5.5	5.1	13.1	589.8
9469	41.2047	-122.8324	52736	563		GR	64	4	739		3.0		1.4		0.3		0.5	4.3	9.3	13.1	590.3
9470	41.2048	-122.8318	52737	559		GR	62	4	725		1.6		1.7		0.5		1.0	3.8	3.7	13.1	590.6
9471	41.2049	-122.8312	52738	551		GR	54	4	739		1.8		1.1		0.5		0.6	2.3	3.8	13.0	590.7
9472	41.2050	-122.8306	52741	560		GR	43	5	785		3.0		1.2		0.4		0.4	2.9	7.2	13.0	590.8
9473	41.2050	-122.8300	52741	569		GR	55	5	705		3.7		0.0	NAD	0.5		0.0	0.0	7.4	13.0	591.0
9474	41.2051	-122.8294	52743	580		GR	54	5	782		1.1		2.4		0.6		2.1	4.2	2.0	13.1	591.1
9475	41.2052	-122.8288	52747	617		GR	68	6	723		0.8	MAR	0.2	NAD	0.9		0.0	0.0	1.0	13.0	591.1
9476	41.2052	-122.8282	52755	611		GR	69	6	662		-0.3	NAD	1.5		0.5		0.0	3.1	0.0	12.9	591.1
9477	41.2053	-122.8275	52762	605		GR	69	6	641		1.1	MAR	1.1		0.7		1.0	1.7	1.7	12.8	591.2
9478	41.2054	-122.8269	52769	597		GR	54	6	681		2.3		0.4	MAR	0.2		0.2	2.1	10.5	12.8	591.2
9479	41.2055	-122.8263	52772	596		GR	62	6	754		1.6		0.2	NAD	0.7		0.0	0.0	2.6	12.8	590.9
9480	41.2055	-122.8257	52775	634		GR	62	6	730		4.1		0.2	NAD	0.2		0.0	0.0	17.8	12.8	590.7
9481	41.2056	-122.8251	52776	672		GR	77	6	690		0.3	NAD	1.7		0.4		0.0	4.9	0.0	12.7	590.3
9482	41.2056	-122.8245	52780	669		GR	55	6	814		2.2		0.2	NAD	0.6		0.0	0.0	3.5	12.7	589.9
9483	41.2055	-122.8239	52785	666		GR	56	6	739		2.7		0.3	NAD	0.4		0.0	0.0	7.9	12.6	589.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9484	41.2055	-122.8233	52793	651		GR	69	6	709		0.4	NAD	1.2		0.7		0.0	1.7	0.0	12.5	589.0
9485	41.2054	-122.8228	52798	662		GR	56	6	801		2.0		0.3	NAD	0.7		0.0	0.0	2.9	12.5	588.4
9486	41.2054	-122.8222	52806	673		GR	84	6	636		1.8		-0.1	NAD	0.6		0.0	0.0	2.7	12.4	587.9
9487	41.2053	-122.8214	52813	675		GR	61	7	728		1.5		0.8	MAR	0.5		0.6	1.8	3.2	12.4	587.3
9488	41.2053	-122.8208	52819	675		GR	70	7	713		3.4		0.7	MAR	0.5		0.2	1.5	7.7	12.3	586.7
9489	41.2052	-122.8203	52822	675		GR	58	7	753		2.5		-0.3	NAD	0.7		0.0	0.0	3.7	12.3	585.9
9490	41.2052	-122.8197	52826	668		GR	73	7	659		2.2		2.6		0.2	MAR	1.1	15.0	13.2	12.2	585.0
9491	41.2051	-122.8191	52827	648		GR	55	8	660		2.6		0.5	MAR	0.5		0.2	1.1	5.2	12.2	584.4
9492	41.2051	-122.8185	52830	608		GR	64	8	644		1.5		0.0	NAD	0.4		0.0	0.0	3.7	12.2	583.6
9493	41.2050	-122.8179	52831	571		GR	75	8	551		0.3	NAD	0.2	NAD	0.6		0.0	0.0	0.0	12.2	583.0
9494	41.2050	-122.8173	52838	535		GR	57	8	670		2.9		0.1	NAD	0.5		0.0	0.0	5.9	12.2	582.5
9495	41.2049	-122.8167	52844	488		GR	70	9	517		0.8	MAR	-0.1	NAD	0.5		0.0	0.0	1.8	12.2	582.1
9496	41.2049	-122.8161	52850	466		GR	74	9	560		1.5		0.5	MAR	0.4		0.4	1.3	3.6	12.2	581.8
9497	41.2049	-122.8154	52854	434		GR	61	10	584		1.8		0.6	MAR	0.4		0.3	1.4	4.4	12.2	581.6
9498	41.2048	-122.8148	52857	431		GR	60	11	583		2.7		0.0	NAD	0.6		0.0	0.0	4.7	12.2	581.6
9499	41.2048	-122.8142	52854	429		GR	56	11	578		2.6		0.0	NAD	0.5		0.0	0.0	5.0	12.2	581.6
9500	41.2047	-122.8136	52847	439		GR	78	12	468		0.8	MAR	0.5	MAR	0.3		0.6	2.0	3.1	12.2	581.6
9501	41.2047	-122.8130	52843	449		GR	65	13	471		2.6		0.0	NAD	0.4		0.0	0.0	6.5	12.2	581.7
9502	41.2047	-122.8124	52841	443		GR	59	14	515		0.7	MAR	-0.2	NAD	0.6		0.0	0.0	1.2	12.2	581.8
9503	41.2046	-122.8118	52845	431		GR	61	13	485		0.8		0.2	NAD	0.3		0.0	0.0	2.8	12.2	581.8
9504	41.2046	-122.8111	52852	423		GR	69	13	542		1.8		-0.1	NAD	0.6		0.0	0.0	3.2	12.2	581.8
9505	41.2045	-122.8105	52863	415		GR	73	12	502		1.0		0.1	NAD	0.4		0.0	0.0	2.8	12.1	581.6
9506	41.2045	-122.8099	52874	416		GR	64	12	569		2.5		-0.3	NAD	0.5		0.0	0.0	5.4	12.1	581.3
9507	41.2045	-122.8093	52883	420		GR	72	11	503		0.5	MAR	-0.1	NAD	0.5		0.0	0.0	1.3	12.1	581.2
9508	41.2045	-122.8087	52894	426		GR	67	11	521		1.5		-0.3	NAD	0.3		0.0	0.0	5.0	12.1	580.9
9509	41.2045	-122.8080	52906	433		GR	73	12	572		1.0		0.6		0.5		0.6	1.4	2.3	12.1	580.4
9510	41.2044	-122.8074	52920	457		GR	63	12	572		2.7		-0.2	NAD	0.3		0.0	0.0	7.9	12.1	579.9
9511	41.2044	-122.8068	52941	452		GR	61	12	625		2.3		0.1	NAD	0.4		0.0	0.0	6.5	12.1	579.4
9512	41.2044	-122.8062	52968	447		GR	64	12	540		1.6		-0.7	NAD	0.5		0.0	0.0	3.5	12.1	578.9
9513	41.2043	-122.8056	53000	442		GR	63	12	558		2.9		-0.7	NAD	0.5		0.0	0.0	5.4	12.2	578.5
9514	41.2043	-122.8050	53031	429		GR	64	12	521		2.5		-0.2	NAD	0.4		0.0	0.0	6.3	12.2	577.9
9515	41.2042	-122.8044	53062	404		GR	68	11	540		0.3	NAD	0.4	MAR	0.5		0.0	1.0	0.0	12.3	577.5
9516	41.2042	-122.8038	53088	387		GR	64	11	577		2.2		0.2	MAR	0.5		0.1	0.7	4.9	12.3	577.3
9517	41.2041	-122.8031	53111	379		GR	60	11	589		1.5		0.0	NAD	0.6		0.0	0.0	2.7	12.4	577.3
9518	41.2041	-122.8025	53129	372		GR	64	11	526		2.1		0.6		0.3		0.5	1.9	3.5	12.5	577.5
9519	41.2040	-122.8019	53141	360		GR	72	11	484		1.1		0.3	MAR	0.3		0.3	1.0	3.3	12.5	577.9
9520	41.2040	-122.8013	53148	346		GR	60	11	545		2.2		-0.1	NAD	0.4		0.0	0.0	6.5	12.6	578.6
9521	41.2039	-122.8007	53144	344		GR	67	12	581		0.0	NAD	0.0	NAD	0.5		0.0	0.0	0.0	12.6	579.2
9522	41.2039	-122.8001	53132	342		GR	75	12	510		2.9		-0.1	NAD	0.5		0.0	0.0	6.4	12.8	579.9
9523	41.2038	-122.7995	53122	327		GR	61	12	608		1.9		0.0	NAD	0.4		0.0	0.0	5.0	12.8	580.8
9524	41.2038	-122.7989	53114	313		GR	55	12	604		1.8		1.1		0.3		0.6	3.8	6.4	12.8	581.7
9525	41.2037	-122.7983	53115	294		GR	67	12	526		2.0		-0.1	NAD	0.5		0.0	0.0	4.1	12.9	582.6
9526	41.2037	-122.7977	53116	295		UB	70	12	515		1.8		-0.1	NAD	0.4		0.0	0.0	5.2	13.0	583.4
9527	41.2037	-122.7970	53117	337		UB	58	13	552		1.1		0.2	NAD	0.5		0.0	0.0	2.5	13.0	584.3
9528	41.2036	-122.7964	53118	339		UB	67	13	567		1.9		-0.2	NAD	0.5		0.0	0.0	3.7	13.1	585.1
9529	41.2036	-122.7958	53119	388		UB	84	12	506		1.5		-0.1	NAD	0.5		0.0	0.0	3.0	13.1	586.1
9530	41.2035	-122.7952	53129	387		UB	67	12	504		1.1		-0.1	NAD	0.5		0.0	0.0	2.5	13.2	586.8
9531	41.2035	-122.7946	53144	379		UB	64	12	449		1.2		0.2	NAD	0.2		0.0	0.0	5.3	13.2	587.5
9532	41.2035	-122.7940	53160	372		UB	70	12	405		0.0	NAD	0.7		0.4		0.0	1.8	0.0	13.3	588.2
9533	41.2034	-122.7934	53171	377		UB	44	11	492		2.3		0.0	NAD	0.3		0.0	0.0	7.3	13.3	588.7
9534	41.2034	-122.7928	53180	382		UB	51	11	468		0.8		0.3	MAR	0.1		0.4	2.4	6.1	13.3	589.1
9535	41.2033	-122.7922	53185	408		UB	67	10	340		0.7	MAR	-0.1	NAD	0.3		0.0	0.0	3.1	13.4	589.7
9536	41.2033	-122.7916	53191	413		UB	63	10	364		0.4	NAD	0.4	MAR	0.2		0.0	2.5	0.0	13.5	590.0

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9537	41.2032	-122.7909	53193	424		UB	51	9	375		1.2		0.5	MAR	0.2		0.4	2.5	5.5	13.5	590.4
9538	41.2032	-122.7903	53192	416		UB	80	9	266		0.4	MAR	-0.8	NAD	0.3		0.0	0.0	2.0	13.5	590.9
9539	41.2032	-122.7897	53186	403		UB	60	9	307		1.1		-0.2	NAD	0.2		0.0	0.0	4.9	13.5	591.3
9540	41.2032	-122.7891	53182	413		UB	58	9	275		1.2		0.2	NAD	0.1		0.0	0.0	11.6	13.5	591.9
9541	41.2031	-122.7885	53179	462		UB	56	9	369		1.4		-0.2	NAD	0.2		0.0	0.0	5.7	13.5	592.5
9542	41.2031	-122.7879	53174	458		UB	65	9	374		2.7		-0.9	NAD	0.2		0.0	0.0	11.3	13.6	592.8
9543	41.2030	-122.7873	53171	437		UB	63	9	309		1.1		-0.2	NAD	0.3		0.0	0.0	3.4	13.6	593.4
9544	41.2030	-122.7867	53171	432		UB	56	8	334		2.5		-0.9	NAD	0.3		0.0	0.0	8.2	13.6	594.0
9545	41.2029	-122.7861	53169	413		UB	65	8	245		1.6		-0.6	NAD	0.2		0.0	0.0	6.9	13.6	594.5
9546	41.2029	-122.7856	53165	395		UB	53	8	266		-0.1	NAD	0.2	MAR	0.1	MAR	0.0	3.7	0.0	13.7	595.2
9547	41.2029	-122.7848	53156	389		UB	66	8	255		1.2		0.2	NAD	0.0	MAR	0.0	0.0	25.0	13.7	595.8
9548	41.2028	-122.7842	53134	391		UB	50	8	305		1.6		-0.2	NAD	0.2		0.0	0.0	8.5	13.7	596.5
9549	41.2028	-122.7836	53103	394		UB	55	8	270		0.3	MAR	0.0	NAD	0.2		0.0	0.0	2.1	13.8	597.3
9550	41.2027	-122.7831	53067	399		UB	56	8	302		1.4		0.3	MAR	0.1	MAR	0.3	4.2	16.0	13.8	598.0
9551	41.2027	-122.7825	53032	405		UB	56	8	256		1.1		-0.6	NAD	0.1		0.0	0.0	9.0	13.8	598.8
9552	41.2027	-122.7819	52995	433		UB	61	8	292		1.5		-0.3	NAD	0.1	MAR	0.0	0.0	20.1	13.9	599.4
9553	41.2026	-122.7813	52959	415		UB	57	8	373		0.8		-0.2	NAD	0.3		0.0	0.0	3.1	13.9	600.1
9554	41.2026	-122.7807	52917	392		UB	51	8	362		1.6		-0.1	NAD	0.2		0.0	0.0	9.8	13.9	600.9
9555	41.2025	-122.7801	52872	396		UB	51	8	397		0.7		0.3	MAR	0.3		0.4	1.1	2.6	13.9	601.9
9556	41.2025	-122.7795	52828	420		UB	62	8	410		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.0	13.9	602.5
9557	41.2024	-122.7787	52791	429		UB	53	8	448		2.7		0.7		0.2		0.2	3.3	14.0	13.8	603.4
9558	41.2024	-122.7782	52760	438		UB	52	8	440		2.2		0.0	NAD	0.4		0.0	0.0	6.2	13.8	604.0
9559	41.2023	-122.7776	52737	459		UB	60	8	430		1.1		0.6		0.0	NAD	0.6	0.0	0.0	13.8	604.4
9560	41.2023	-122.7770	52720	467		GR	55	8	414		0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.8	604.7
9561	41.2022	-122.7764	52707	474		GR	42	8	473		1.8		-0.2	NAD	0.3		0.0	0.0	6.3	13.8	604.8
9562	41.2022	-122.7758	52699	482		GR	57	8	449		1.6		0.5	MAR	0.2		0.3	2.3	6.7	13.8	604.8
9563	41.2021	-122.7752	52696	490		GR	53	7	448		1.6		0.1	NAD	0.3		0.0	0.0	5.3	13.8	604.9
9564	41.2021	-122.7745	52695	494		GR	59	7	465		0.5	MAR	-0.1	NAD	0.5		0.0	0.0	1.2	13.7	605.0
9565	41.2020	-122.7739	52695	523		GR	68	7	396		1.2		0.5	MAR	0.0	NAD	0.4	0.0	0.0	13.7	605.0
9566	41.2020	-122.7733	52696	524		GR	50	6	491		2.0		0.5	MAR	0.4		0.2	1.3	5.6	13.7	605.1
9567	41.2020	-122.7727	52696	525		GR	71	6	328		0.5	MAR	0.3	MAR	0.3		0.6	1.3	2.4	13.7	605.2
9568	41.2020	-122.7721	52698	522		GR	68	5	474		1.4		-0.7	NAD	0.4		0.0	0.0	3.9	13.7	605.1
9569	41.2020	-122.7714	52702	518		GR	50	5	553		0.7	MAR	1.2		0.3		1.6	4.3	2.8	13.6	605.0
9570	41.2019	-122.7708	52705	514		GR	65	4	537		0.1	NAD	0.4	MAR	0.3		0.0	1.2	0.0	13.6	604.8
9571	41.2019	-122.7702	52710	513		GR	56	4	565		1.8		0.4	MAR	0.4		0.2	1.1	4.9	13.6	604.8
9572	41.2019	-122.7696	52716	503		GR	47	3	730		1.6		0.9		0.4		0.6	2.4	4.4	13.5	604.5
9573	41.2018	-122.7690	52722	468		GR	43	4	657		1.9		1.2		0.4		0.7	3.3	5.0	13.5	604.3
9574	41.2018	-122.7684	52727	455		GR	70	4	546		0.0	NAD	0.7		0.2		0.0	3.3	0.0	13.5	604.0
9575	41.2017	-122.7678	52732	430		GR	51	4	582		1.8		-0.2	NAD	0.3		0.0	0.0	3.8	13.5	603.8
9576	41.2017	-122.7672	52735	463		GR	65	5	563		0.3	NAD	1.0		0.4		0.0	3.0	0.0	13.4	603.5
9577	41.2016	-122.7665	52738	537		GR	59	5	748		1.9		0.2	NAD	0.6		0.0	0.0	3.3	13.4	603.5
9578	41.2016	-122.7659	52746	531		GR	56	5	711		0.0	NAD	0.6		0.8		0.0	0.8	0.0	13.4	603.3
9579	41.2015	-122.7653	52757	498		GR	53	5	637		0.3	NAD	1.3		0.7		0.0	2.0	0.0	13.4	603.0
9580	41.2015	-122.7647	52770	461		GR	64	5	569		0.0	NAD	1.2		0.5		0.0	2.1	0.0	13.4	602.7
9581	41.2014	-122.7641	52782	467		GR	55	5	569		1.8		0.0	NAD	0.3		0.0	0.0	6.2	13.4	602.9
9582	41.2014	-122.7635	52791	508		GR	57	5	635		1.8		0.1	NAD	0.4		0.0	0.0	4.2	13.5	603.3
9583	41.2013	-122.7629	52791	524		GR	39	5	694		2.0		0.3	MAR	0.4		0.2	1.1	6.2	13.4	603.6
9584	41.2013	-122.7623	52792	581		GR	51	5	636		2.2		0.7		0.4		0.3	1.7	5.2	13.3	603.8
9585	41.2012	-122.7617	52792	666		GR	57	5	570		2.6		0.9		0.5		0.4	2.1	5.6	13.3	603.9
9586	41.2012	-122.7611	52799	762	MAR	GR	58	4	704		1.4	MAR	1.1		0.7		0.8	1.7	2.2	13.3	604.0
9587	41.2012	-122.7604	52807	865	MAR	GR	67	4	554		-1.0	NAD	1.9		0.2	MAR	0.0	8.9	0.0	13.2	603.9
9588	41.2011	-122.7598	52820	978	MAR	GR	47	4	946		1.9	MAR	2.5		0.2	MAR	1.3	14.9	11.6	13.2	603.7
9589	41.2011	-122.7592	52831	1073	NAD	GR	43	5	884	NAD	4.0	NAD	0.0	NAD	0.6	NAD	0.0	0.0	0.0	13.1	603.6

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 PRE MMHG
9590	41.2010	-122.7586	52843	1171	NAD	GR	52	5	812	NAD	9.6	NAD	1.2	NAD	-0.2	NAD	0.0	0.0	0.0	13.0	603.4
9591	41.2010	-122.7580	52856	1232	NAD	GR	65	5	903	NAD	1.0	NAD	2.8	NAD	0.6	NAD	0.0	0.0	0.0	13.0	603.2
9592	41.2010	-122.7575	52868	1240	NAD	GR	53	5	997	NAD	6.1	NAD	-1.2	NAD	0.9	NAD	0.0	0.0	0.0	12.9	602.8
9593	41.2010	-122.7569	52880	1236	NAD	GR	44	5	1038	NAD	4.8	NAD	1.5	NAD	0.1	NAD	0.0	0.0	0.0	12.9	602.4
9594	41.2010	-122.7565	52891	1187	NAD	GR	52	5	804	NAD	6.0	NAD	0.0	NAD	0.4	NAD	0.0	0.0	0.0	12.8	601.9
9595	41.2010	-122.7559	52899	1133	NAD	GR	66	4	782	NAD	-1.4	NAD	3.7	NAD	-0.1	NAD	0.0	0.0	0.0	12.8	601.5
9596	41.2010	-122.7554	52911	1072	NAD	GR	54	4	854	NAD	1.8	NAD	1.8	NAD	0.4	NAD	0.0	0.0	0.0	12.8	601.0
9597	41.2010	-122.7549	52925	1006	NAD	GR	63	3	677	NAD	1.4	NAD	2.2	NAD	-0.2	NAD	0.0	0.0	0.0	12.8	600.4
9598	41.2010	-122.7543	52942	936	MAR	GR	50	3	1040		7.1		3.7		0.0	NAD	0.5	0.0	0.0	12.7	599.7
9599	41.2010	-122.7538	52961	864	MAR	GR	66	4	788		1.1	MAR	1.0	MAR	0.6		0.8	1.6	1.9	12.6	599.0
9600	41.2010	-122.7532	52982	772	MAR	GR	52	4	787		3.1		1.5		0.6		0.5	2.5	4.9	12.6	598.3
9601	41.2010	-122.7528	53002	691		GR	68	4	661		1.8		0.7	MAR	0.5		0.4	1.4	3.7	12.6	597.8
9602	41.2010	-122.7523	53026	608		GR	6[illegible]	4	629		1.1	MAR	0.7	MAR	0.6		0.6	1.2	1.9	12.7	597.1
9603	41.2010	-122.7517	53046	502		GR	67	4	530		1.0		0.5	MAR	0.5		0.5	1.1	2.1	12.7	596.5
9604	41.2010	-122.7512	53065	392		GR	56	4	546		1.4		0.7		0.4		0.5	1.6	3.2	12.6	596.2
9605	41.2010	-122.7506	53073	372		GR	69	4	475		0.1	NAD	0.8		0.3		0.0	3.2	0.0	12.6	595.9
9606	41.2010	-122.7501	53067	386		GR	72	4	498		0.3	NAD	0.6		0.3		0.0	1.8	0.0	12.7	595.9
9607	41.2010	-122.7497	53054	431		GR	55	4	590		1.4		0.0	NAD	0.5		0.0	0.0	2.8	12.8	596.2
9608	41.2010	-122.7491	53043	520		GR	61	4	724		1.5		0.6	MAR	0.5		0.4	1.1	2.8	12.8	596.6
9609	41.2010	-122.7486	53041	567		GR	58	4	762		3.0		0.7		0.6		0.2	1.2	4.9	12.8	597.0
9610	41.2010	-122.7480	53046	600		GR	50	4	849		2.3		0.9		0.9		0.4	1.1	2.7	12.8	597.3
9611	41.2010	-122.7475	53058	622		GR	56	4	743		3.3		0.3	NAD	0.5		0.0	0.0	6.3	12.8	597.8
9612	41.2010	-122.7470	53076	627		GR	58	3	830		2.6		0.0	NAD	0.8		0.0	0.0	3.3	12.8	598.2
9613	41.2010	-122.7464	53103	614		GR	64	3	724		1.4		1.6		0.5		1.2	3.2	2.8	12.8	598.5
9614	41.2010	-122.7460	53136	589		GR	59	3	689		2.2		0.8		0.7		0.4	1.2	3.1	12.9	598.6
9615	41.2010	-122.7454	53177	548		GR	63	3	721		1.6		1.1		0.6		0.7	1.7	2.6	12.9	598.7
9616	41.2010	-122.7449	53223	499		GR	61	3	742		2.5		0.2	NAD	0.5		0.0	0.0	4.5	12.7	598.7
9617	41.2009	-122.7444	53267	452		GR	54	3	727		5.6		0.0	NAD	0.6		0.0	0.0	9.2	12.7	598.7
9618	41.2009	-122.7438	53305	455		GR	70	4	727		1.9		1.2		0.6		0.6	1.9	3.2	12.7	598.6
9619	41.2009	-122.7433	53345	550		GR	68	5	765		1.5		0.1	NAD	0.6		0.0	0.0	2.6	12.7	598.5
9620	41.2009	-122.7427	53400	607		GR	66	5	804		[illegible].2		1.1		0.7		0.8	1.5	1.8	12.6	598.3
9621	41.2009	-122.7423	53470	613		GR	62	6	794		3.7		0.8		0.5		0.2	1.7	7.6	12.6	598.1
9622	41.2009	-122.7418	53556	603		GR	61	7	700		2.3		0.7	MAR	0.2		0.3	3.3	9.8	12.6	597.9
9623	41.2009	-122.7412	53656	567		GR	54	7	561		2.0		-0.3	NAD	0.4		0.0	0.0	5.5	12.6	597.6
9624	41.2009	-122.7407	53768	517		GR	53	7	554		1.2		1.0		0.2		0.8	4.1	4.9	12.6	597.0
9625	41.2009	-122.7401	53892	449		GR	61	7	432		0.0	NAD	0.8		0.3		0.0	2.7	0.0	12.6	596.9
9626	41.2009	-122.7396	54019	389		GR	65	7	352		0.8		-0.2	NAD	0.2		0.0	0.0	4.4	12.7	596.6
9627	41.2009	-122.7392	54127	357		GR	63	7	341		0.0	NAD	0.7		0.2		0.0	4.0	0.0	12.7	596.8
9628	41.2009	-122.7386	54192	371		UB	75	7	324		-0.1	NAD	0.2	MAR	0.2		0.0	1.2	0.0	12.7	597.1
9629	41.2009	-122.7381	54210	390		UB	70	7	376		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	12.7	597.8
9630	41.2009	-122.7375	54183	410		UB	64	7	475		0.7	MAR	0.6		0.3		0.8	1.8	2.2	12.7	598.9
9631	41.2009	-122.7370	54114	437		UB	61	7	580		1.9		0.6		0.3		0.3	1.8	5.9	12.7	599.9
9632	41.2009	-122.7364	54018	478		UB	53	8	657		2.7		0.4	MAR	0.4		0.2	1.3	7.6	12.7	600.5
9633	41.2009	-122.7359	53904	475		UB	46	8	599		3.1		0.0	NAD	0.3		0.0	0.0	11.1	12.7	601.1
9634	41.2009	-122.7354	53771	431		UB	56	8	472		1.1		0.4	MAR	0.4		0.4	1.2	3.1	12.7	601.6
9635	41.2009	-122.7349	53624	457		UB	66	9	440		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	12.6	602.0
9636	41.2009	-122.7343	53477	438		GR	52	9	492		1.8		-0.6	NAD	0.5		0.0	0.0	3.6	12.6	602.2
9637	41.2009	-122.7338	53351	580		GR	64	10	516		1.1		0.1	NAD	0.4		0.0	0.0	2.6	12.6	602.4
9638	41.2009	-122.7332	53252	624		GR	56	10	587		3.0		0.8	MAR	0.3		0.3	3.2	11.5	12.6	602.5
9639	41.2009	-122.7327	53174	669		GR	64	10	596		1.4		0.5	MAR	0.3		0.4	1.8	4.7	12.6	602.4
9640	41.2009	-122.7321	53108	668		GR	57	10	586		1.6		0.2	NAD	0.4		0.0	0.0	4.6	12.5	602.2
9641	41.2009	-122.7316	53047	655		GR	51	11	733		2.0		0.6	MAR	0.4		0.3	1.6	5.6	12.5	602.2
9642	41.2009	-122.7312	52992	654		GR	59	11	806		3.3		0.0	NAD	0.8		0.0	0.0	4.4	12.5	602.0

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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
9643	41.2009	-122.7306	52947	658		GR	45	10	1049		4.1		-0.3	NAD	1.1		0.0	0.0	3.7	12.4	601.8
9644	41.2009	-122.7301	52911	662		GR	56	9	1020		3.1		1.3		0.7		0.4	1.8	4.4	12.4	601.5
9645	41.2009	-122.7295	52889	681		GR	67	9	1010		3.1		0.0	NAD	1.2		0.0	0.0	2.6	12.4	601.0
9646	41.2009	-122.7290	52879	724	MAR	GR	65	8	1110		3.7		-0.5	NAD	1.2		0.0	0.0	3.2	12.3	600.5
9647	41.2009	-122.7285	52877	769	MAR	GR	63	7	1309		3.6		0.7	MAR	1.4		0.2	0.5	2.6	12.3	599.9
9648	41.2009	-122.7280	52880	772	MAR	GR	55	7	1336		2.6		1.1		1.4		0.4	0.8	1.8	12.3	599.2
9649	41.2009	-122.7275	52886	751	MAR	GR	63	7	1125		4.5		1.2		1.0		0.3	1.2	4.7	12.3	598.5
9650	41.2009	-122.7269	52897	714	MAR	GR	50	7	1309		2.7		2.8		1.0		1.0	2.9	2.8	12.3	597.7
9651	41.2009	-122.7264	52908	687		GR	78	7	1061		1.1	MAR	1.2		1.2		1.0	1.0	1.0	12.2	597.0
9652	41.2009	-122.7259	52919	670		GR	57	7	1103		5.1		0.3	NAD	1.0		0.0	0.0	5.3	12.2	596.2
9653	41.2009	-122.7253	52930	656		GR	60	6	1151		3.4		0.0	NAD	1.1		0.0	0.0	3.3	12.2	595.4
9654	41.2009	-122.7249	52940	656		GR	64	5	1095		2.0		0.5	MAR	0.9		0.3	0.6	2.4	12.2	594.6
9655	41.2009	-122.7243	52951	634		GR	57	4	1199		4.2		-0.6	NAD	1.4		0.0	0.0	3.1	12.2	593.8
9656	41.2009	-122.7238	52962	598		GR	60	3	1131		3.4		0.6	MAR	1.1		0.2	0.5	3.2	12.2	593.1
9657	41.2009	-122.7233	52974	581		GR	70	3	1018		2.5		0.8		0.9		0.4	1.0	2.9	12.3	592.2
9658	41.2009	-122.7227	52983	555		GR	60	3	1021		1.2		0.6	MAR	1.0		0.5	0.6	1.2	12.3	591.5
9659	41.2009	-122.7222	52995	514		GR	74	3	957		3.3		1.0		0.9		0.3	1.2	3.9	12.3	590.8
9660	41.2009	-122.7216	53002	463		GR	75	2	876		0.8	MAR	1.6		0.8		1.7	2.0	1.2	12.4	590.3
9661	41.2009	-122.7212	53006	418		GR	49	2	940		3.4		1.2		0.7		0.4	1.8	4.9	12.4	590.2
9662	41.2009	-122.7207	53008	387		GR	65	2	790		2.2		1.4		0.7		0.7	2.1	3.2	12.5	590.2
9663	41.2009	-122.7201	53007	370		GR	72	2	751		1.9		1.3		0.6		0.7	2.4	3.4	12.6	590.3
9664	41.2009	-122.7196	53004	372		GR	62	3	802		2.3		0.9		0.7		0.4	1.5	3.7	12.6	590.8
9665	41.2009	-122.7190	52998	393		GR	67	3	834		2.6		1.1		0.6		0.4	1.8	4.1	12.7	591.3
9666	41.2009	-122.7185	52992	400		GR	72	3	884		0.3	NAD	1.0		1.1		0.0	0.9	0.0	12.7	592.0
9667	41.2009	-122.7180	52986	414		GR	81	4	825		2.3		0.4	MAR	0.9		0.2	0.6	2.7	12.8	592.6
9668	41.2008	-122.7175	52980	422		GR	63	4	934		0.8		1.4		0.9		1.5	1.6	1.0	12.9	593.2
9669	41.2008	-122.7170	52974	431		GR	54	4	1013		3.3		0.5	MAR	0.7		0.2	0.8	4.6	12.9	593.9
9670	41.2008	-122.7164	52966	429		GR	57	4	1028		2.9		0.7		0.9		0.2	0.8	3.3	13.0	594.5
9671	41.2008	-122.7159	52957	418		GR	71	4	947		4.4		-0.2	NAD	1.1		0.0	0.0	3.9	13.0	595.1
9672	41.2008	-122.7154	52950	403		GR	55	3	946		3.1		1.2		0.8		0.4	1.6	4.2	13.1	595.7
9673	41.2008	-122.7148	52943	405		GR	54	3	1050		2.3		1.2		0.9		0.5	1.4	2.7	13.1	596.4
9674	41.2008	-122.7144	52936	408		GR	65	4	973		3.0		0.2	MAR	0.9		0.1	0.3	3.5	13.2	597.1
9675	41.2008	-122.7138	52930	411		GR	63	4	999		3.1		0.2	MAR	1.1		0.1	0.3	3.0	13.3	597.8
9676	41.2008	-122.7133	52922	429		GR	67	4	1135		4.4		0.7		1.0		0.2	0.7	4.5	13.3	598.5
9677	41.2007	-122.7128	52918	447		GR	65	4	1111		2.9		2.1		1.1		0.7	2.0	2.7	13.4	599.1
9678	41.2007	-122.7122	52914	454		GR	61	5	1127		3.4		1.1		1.2		0.3	0.9	2.9	13.5	599.8
9679	41.2007	-122.7117	52913	461		GR	49	6	1232		4.1		0.5	MAR	0.9		0.1	0.6	4.5	13.5	600.4
9680	41.2007	-122.7111	52910	448		GR	50	7	1122		3.7		1.6		1.0		0.4	1.6	3.7	13.7	601.1
9681	41.2007	-122.7107	52906	427		GR	68	8	1130		2.5		0.1	NAD	1.1		0.0	0.0	2.2	13.7	601.8
9682	41.2007	-122.7102	52901	457		GR	59	9	1121		5.6		-0.1	NAD	1.1		0.0	0.0	5.2	13.7	602.4
9683	41.2007	-122.7096	52895	522		GR	61	10	1202		2.6		1.2		1.2		0.5	1.0	2.1	13.8	603.2
9684	41.2007	-122.7091	52890	532		GR	57	10	1302		3.7		0.3	MAR	1.5		0.1	0.3	2.6	13.9	603.9
9685	41.2007	-122.7085	52886	533		GR	66	10	1284		3.4		1.3		1.1		0.4	1.2	3.1	14.0	604.5
9686	41.2007	-122.7080	52881	539		GR	50	10	1281		3.8		-0.2	NAD	1.2		0.0	0.0	3.3	14.0	605.2
9687	41.2007	-122.7076	52875	545		GR	43	11	1405		4.6		0.3	NAD	1.3		0.0	0.0	3.5	14.1	605.9
9688	41.2007	-122.7070	52867	547		GR	56	11	1309		4.0		1.8		0.9		0.5	2.0	4.3	14.1	606.7
9689	41.2007	-122.7065	52859	549		GR	43	12	1435		5.5		1.3		1.2		0.2	1.2	4.7	14.2	607.4
9690	41.2007	-122.7059	52851	543		GR	56	13	1401		4.6		0.9		1.3		0.2	0.7	3.6	14.2	608.3
9691	41.2007	-122.7054	52841	543		GR	57	14	1405		5.1		-0.2	NAD	1.5		0.0	0.0	3.5	14.4	608.9
9692	41.2007	-122.7049	52830	541		GR	46	14	1390		3.0		0.0	NAD	1.2		0.0	0.0	2.4	14.4	609.6
9693	41.2007	-122.7043	52818	540		GR	60	15	1405		5.5		0.8		1.0		0.2	0.9	5.5	14.4	610.3
9694	41.2007	-122.7039	52804	538		GR	52	15	1427		4.9		0.5	MAR	1.4		0.1	0.4	3.6	14.6	611.2
9695	41.2007	-122.7033	52790	531		GR	43	16	1487		6.0		-0.8	NAD	1.4		0.0	0.0	4.3	14.6	611.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9696	41.2007	-122.7028	52774	520		GR	58	17	1369		3.0		1.1		1.2		0.4	0.9	2.7	14.6	612.5
9697	41.2007	-122.7023	52758	519		GR	62	17	1331		3.3		0.1	NAD	1.4		0.0	0.0	2.4	14.7	613.3
9698	41.2007	-122.7017	52740	519		GR	49	17	1438		7.2		0.3	NAD	1.1		0.0	0.0	6.7	14.8	614.2
9699	41.2007	-122.7012	52722	519		GR	54	17	1404		3.6		0.3	NAD	1.2		0.0	0.0	2.9	14.8	615.0
9700	41.2007	-122.7006	52706	520		GR	38	17	1447		5.9		0.1	NAD	1.3		0.0	0.0	4.6	14.8	615.9
9701	41.2007	-122.7002	52690	520		GR	41	17	1377		2.7		0.3	NAD	1.4		0.0	0.0	2.1	14.9	616.8
9702	41.2007	-122.6997	52677	513		GR	56	17	1313		4.9		0.1	NAD	1.3		0.0	0.0	3.9	14.9	617.5
9703	41.2007	-122.6991	52668	520		GR	45	17	1324		5.2		1.0		0.9		0.2	1.1	5.8	14.9	618.0
9704	41.2007	-122.6986	52658	511		GR	59	16	1273		4.2		0.2	NAD	1.2		0.0	0.0	3.5	15.0	618.5
9705	41.2007	-122.6980	52649	501		GR	51	16	1283		4.2		0.6	MAR	1.0		0.1	0.6	4.3	15.0	619.3
9706	41.2007	-122.6975	52638	485		GR	49	16	1207		4.1		-0.5	NAD	1.3		0.0	0.0	3.2	15.0	619.9
9707	41.2007	-122.6971	52628	470		GR	43	16	1198		3.0		1.4		1.2		0.5	1.2	2.5	15.1	620.5
9708	41.2007	-122.6965	52615	508		GR	38	16	1333		6.3		-0.4	NAD	1.2		0.0	0.0	5.3	15.2	621.4
9709	41.2007	-122.6960	52608	546		GR	43	15	1366		4.4		0.0	NAD	1.0		0.0	0.0	4.2	15.2	622.8
9710	41.2007	-122.6954	52603	558		GR	42	15	1471		7.0		-0.3	NAD	1.4		0.0	0.0	5.0	15.2	623.6
9711	41.2007	-122.6949	52605	564		GR	67	15	1234		4.1		-0.2	NAD	1.0		0.0	0.0	4.2	15.2	624.0
9712	41.2007	-122.6943	52610	571		GR	45	15	1284		5.5		-0.2	NAD	1.1		0.0	0.0	5.0	15.2	624.2
9713	41.2007	-122.6938	52620	582		GR	49	14	1216		5.9		-0.3	NAD	1.2		0.0	0.0	4.9	15.3	624.6
9714	41.2007	-122.6933	52640	605		GR	61	14	1208		2.7		0.8	MAR	0.9		0.3	1.0	3.1	15.3	625.0
9715	41.2007	-122.6928	52673	587		GR	45	14	1132		4.4		0.8	MAR	0.9		0.2	1.0	5.0	15.3	625.4
9716	41.2007	-122.6922	52724	519		GR	41	15	1049		4.4		0.2	NAD	0.9		0.0	0.0	5.1	15.4	625.9
9717	41.2007	-122.6917	52791	523		GR	49	15	985		1.8		0.8		0.7		0.5	1.3	2.6	15.4	626.1
9718	41.2007	-122.6911	52871	681		GR	37	15	1200		4.0		0.7	MAR	0.9		0.2	0.8	4.4	15.4	626.4
9719	41.2007	-122.6906	52953	743	MAR	GR	47	15	1283		5.6		-0.5	NAD	1.2		0.0	0.0	4.6	15.4	626.8
9720	41.2007	-122.6900	53022	760	MAR	GR	48	15	1189		2.3		1.1	MAR	1.1		0.5	1.0	2.1	15.5	626.8
9721	41.2007	-122.6895	53064	757	MAR	GR	46	15	1127		1.1	MAR	0.0	NAD	1.1		0.0	0.0	1.0	15.5	626.9
9722	41.2007	-122.6891	53082	736	MAR	GR	43	15	1009		3.3		-0.3	NAD	0.9		0.0	0.0	3.7	15.5	626.9
9723	41.2007	-122.6885	53079	722	MAR	GR	43	14	750		3.0		-0.7	NAD	0.5		0.0	0.0	6.2	15.5	626.9
9724	41.2007	-122.6880	53068	686		GR	63	13	669		2.0		-1.2	NAD	0.8		0.0	0.0	2.8	15.6	626.9
9725	41.2007	-122.6874	53054	603		GR	52	13	649		2.5		0.2	NAD	0.5		0.0	0.0	4.8	15.6	626.8
9726	41.2007	-122.6869	53039	552		GR	49	12	561		1.0	MAR	-0.1	NAD	0.7		0.0	0.0	1.5	15.7	626.8
9727	41.2007	-122.6864	53030	532		GR	42	12	557		1.0		0.8		0.4		0.8	2.0	2.4	15.7	626.9
9728	41.2007	-122.6859	53024	501		GR	60	11	510		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.8	15.8	626.8
9729	41.2007	-122.6854	53020	447		GR	47	10	433		0.7	MAR	0.7		0.4		1.1	2.1	2.0	15.8	626.6
9730	41.2007	-122.6848	53022	420		GR	52	10	392		1.9		-0.5	NAD	0.2		0.0	0.0	10.4	15.9	626.5
9731	41.2007	-122.6843	53033	402		GR	52	9	407		0.8		0.6		0.2		0.7	3.3	4.7	15.9	626.4
9732	41.2007	-122.6838	53059	347		GR	44	8	355		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.0	16.1	626.4
9733	41.2007	-122.6832	53100	345		GR	49	9	365		0.3	MAR	0.4		0.1		1.3	4.0	3.0	16.1	626.6
9734	41.2007	-122.6828	53154	343		GR	38	9	383		1.6		0.0	NAD	0.2		0.0	0.0	8.7	16.2	626.8
9735	41.2007	-122.6822	53215	342		GR	49	10	321		0.8		0.0	NAD	0.2		0.0	0.0	4.2	16.2	627.1
9736	41.2007	-122.6817	53274	339		GR	38	10	400		1.5		0.1	NAD	0.2		0.0	0.0	8.9	16.4	627.5
9737	41.2006	-122.6812	53320	340		GR	35	10	389		0.3	MAR	0.3	MAR	0.2		1.1	2.2	1.9	16.4	627.9
9738	41.2006	-122.6806	53349	352		GR	49	10	322		0.4	MAR	0.1	NAD	0.2		0.0	0.0	3.4	16.5	628.4
9739	41.2006	-122.6801	53364	372		GR	49	10	354		1.1		0.0	NAD	0.2		0.0	0.0	6.1	16.6	629.0
9740	41.2006	-122.6795	53370	375		GR	49	10	359		0.4	MAR	0.8		0.1		2.1	6.3	3.0	16.7	629.8
9741	41.2006	-122.6791	53364	380		GR	41	10	337		0.4	MAR	0.4	MAR	0.3		0.8	1.4	1.7	16.8	630.5
9742	41.2006	-122.6786	53342	381		GR	33	9	349		0.3	NAD	0.6		0.1	MAR	0.0	9.0	0.0	16.8	631.3
9743	41.2006	-122.6780	53304	382		GR	36	10	414		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.3	16.9	632.0
9744	41.2006	-122.6775	53256	445		GR	31	10	463		1.9		-0.1	NAD	0.3		0.0	0.0	7.2	17.0	632.8
9745	41.2006	-122.6769	53205	485		GR	46	10	378		1.2		-0.7	NAD	0.3		0.0	0.0	4.6	17.1	633.4
9746	41.2006	-122.6764	53158	460		GR	42	10	431		0.1	NAD	0.1	NAD	0.3		0.0	0.0	0.0	17.2	634.2
9747	41.2005	-122.6759	53112	415		GR	35	10	419		0.0	NAD	0.3	MAR	0.4		0.0	1.0	0.0	17.2	635.1
9748	41.2005	-122.6754	53067	389		GR	35	10	417		0.4	MAR	0.6		0.3		1.2	2.0	1.6	17.3	635.9

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9749	41.2005	-122.6749	53019	392		GR	40	10	403		2.6		0.3	MAR	0.2		0.2	1.7	11.1	17.4	636.8
9750	41.2005	-122.6743	52965	398		GR	49	9	419		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	17.5	637.7
9751	41.2005	-122.6738	52903	414		GR	39	9	398		0.3	NAD	0.7		0.1		0.0	5.6	0.0	17.5	638.6
9752	41.2005	-122.6733	52844	427		GR	47	9	352		0.7	MAR	0.6		0.1		0.9	5.2	5.7	17.6	639.4
9753	41.2005	-122.6727	52794	446		GR	44	9	417		1.4		-0.2	NAD	0.4		0.0	0.0	3.5	17.7	640.2
9754	41.2005	-122.6723	52756	477		GR	41	9	429		1.1		0.8		0.2		0.8	3.9	5.0	17.7	641.0
9755	41.2005	-122.6717	52732	498		GR	38	10	454		0.4	MAR	0.6	MAR	0.2		1.3	3.8	2.9	17.8	642.0
9756	41.2005	-122.6712	52722	510		GR	43	10	441		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.4	17.8	642.9
9757	41.2005	-122.6707	52725	531		GR	46	10	442		1.9		0.1	NAD	0.3		0.0	0.0	5.9	17.8	643.9
9758	41.2005	-122.6701	52736	529		GR	46	11	432		1.5		0.2	NAD	0.3		0.0	0.0	5.9	17.9	644.9
9759	41.2005	-122.6696	52754	516		GR	30	11	483		1.8		-0.2	NAD	0.1	MAR	0.0	0.0	21.7	18.0	645.9
9760	41.2005	-122.6690	52771	508		UB	42	11	529		1.4		0.5	MAR	0.4		0.4	1.4	3.7	18.0	646.7
9761	41.2005	-122.6686	52795	502		UB	43	11	525		0.5	MAR	-0.3	NAD	0.5		0.0	0.0	1.1	18.0	647.7
9762	41.2005	-122.6681	52828	511		UB	32	11	681		4.0		-0.2	NAD	0.7		0.0	0.0	5.5	18.1	648.4
9763	41.2005	-122.6675	52883	534		UB	38	11	726		2.0		0.1	NAD	0.7		0.0	0.0	3.2	18.1	649.2
9764	41.2005	-122.6670	52967	571		UB	34	11	783		1.9		1.0		0.4		0.6	2.9	5.2	18.1	650.2
9765	41.2005	-122.6664	53086	578		UB	44	11	703		2.3		0.2	NAD	0.4		0.0	0.0	5.5	18.2	651.2
9766	41.2005	-122.6659	53231	585		UB	39	12	598		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.7	18.2	651.6
9767	41.2005	-122.6655	53385	609		UB	35	12	607		1.4		0.0	NAD	0.5		0.0	0.0	3.1	18.2	652.1
9768	41.2005	-122.6649	53531	610		UB	51	12	369		1.6		-1.3	NAD	0.4		0.0	0.0	4.7	18.3	652.1
9769	41.2005	-122.6644	53674	611		UB	38	12	378		1.6		0.0	NAD	0.2		0.0	0.0	9.8	18.3	652.2
9770	41.2005	-122.6638	53829	613		UB	46	12	284		0.8	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.3	652.3
9771	41.2005	-122.6633	54012	593		UB	36	11	320		1.2		-0.7	NAD	0.1	NAD	0.0	0.0	0.0	18.3	652.5
9772	41.2005	-122.6628	54201	566		UB	50	11	186		2.7		-1.5	NAD	0.1	MAR	0.0	0.0	34.3	18.3	653.1
9773	41.2005	-122.6622	54378	534		UB	46	11	173		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	18.4	653.5
9774	41.2005	-122.6618	54512	501		UB	29	11	184		2.0		0.7		-0.2	NAD	0.3	0.0	0.0	18.4	654.2
9775	41.2005	-122.6612	54579	501		UB	57	11	208		0.5	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	18.4	655.1
9776	41.2005	-122.6607	54577	501		UB	31	11	190		1.1		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	18.5	655.2
9777	41.2005	-122.6602	54560	499		UB	31	11	253		1.4		1.2		-0.2	NAD	0.9	0.0	0.0	18.5	655.7
9778	41.2005	-122.6596	54530	472		UB	34	11	221		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	656.7
9779	41.2005	-122.6591	54476	464		UB	42	11	181		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.5	657.4
9780	41.2005	-122.6585	54396	442		UB	33	11	146		0.5	MAR	0.4	MAR	0.0	NAD	0.7	0.0	0.0	18.4	657.9
9781	41.2005	-122.6581	54279	426		UB	30	11	194		1.3		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	18.4	658.8
9782	41.2005	-122.6576	54115	428		UB	36	11	157		0.7		0.0	NAD	0.1	MAR	0.0	0.0	9.6	18.4	659.5
9783	41.2005	-122.6570	53920	453		UB	33	11	213		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.4	660.1
9784	41.2005	-122.6565	53757	492		UB	35	11	217		1.5		-0.9	NAD	0.1		0.0	0.0	12.5	18.3	660.2
9785	41.2005	-122.6559	53672	511		UB	38	11	201		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.3	660.7
9786	41.2005	-122.6554	53677	499		UB	28	11	272		1.6		0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.3	660.8
9787	41.2005	-122.6550	53747	427		UB	38	11	152		1.4		-1.0	NAD	0.2		0.0	0.0	7.4	18.3	661.2
9788	41.2005	-122.6544	53815	405		UB	30	10	232		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.3	661.8
9789	41.2005	-122.6539	53799	383		UB	35	9	203		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.2	662.4
9790	41.2005	-122.6533	53734	374		UB	23	9	250		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	662.8
9791	41.2005	-122.6528	53652	366		UB	40	8	204		0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.2	663.4
9792	41.2005	-122.6522	53554	355		UB	37	7	222		0.0	NAD	0.3	MAR	0.1		0.0	3.7	0.0	18.2	664.4
9793	41.2005	-122.6517	53484	380		UB	42	7	215		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	9.8	18.2	665.2
9794	41.2005	-122.6512	53457	436		UB	34	7	241		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.2	666.0
9795	41.2005	-122.6506	53426	463		UB	38	8	180		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	666.6
9796	41.2005	-122.6501	53361	514		UB	44	8	151		0.0	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	18.1	667.2
9797	41.2005	-122.6495	53285	583		UB	35	8	172		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.1	667.5
9798	41.2005	-122.6489	53229	788	MAR	UB	34	8	267		0.8	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.7	18.1	667.7
9799	41.2005	-122.6483	53197	829	MAR	UB	33	7	337		1.4	MAR	1.5		-0.1	NAD	1.0	0.0	0.0	18.0	667.9
9800	41.2005	-122.6478	53187	824	MAR	UB	33	7	224		1.1	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.3	18.0	667.9
9801	41.2005	-122.6472	53191	808	MAR	UB	38	7	208		-1.1	NAD	0.4	NAD	-0.3	NAD	0.0	0.0	0.0	18.0	667.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9802	41.2005	-122.6465	53208	732	MAR	UB	41	7	210		0.1	NAD	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.9	667.5
9803	41.2005	-122.6459	53233	698		UB	35	7	260		1.4		-0.3	NAD	0.1	MAR	0.0	0.0	10.3	17.9	667.2
9804	41.2005	-122.6452	53256	627		UB	28	7	263		1.1		0.9		-0.2	NAD	0.9	0.0	0.0	17.8	666.8
9805	41.2005	-122.6446	53254	564		UB	38	6	192		0.0	NAD	0.9		0.0	NAD	0.0	0.0	0.0	17.8	666.5
9806	41.2005	-122.6439	53219	473		UB	35	6	242		1.0		0.2	MAR	0.1		0.3	2.5	9.0	17.7	665.9
9807	41.2005	-122.6433	53151	401		UB	37	6	201		-0.2	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	17.6	665.5
9808	41.2005	-122.6426	53044	358		UB	27	6	291		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	21.2	17.6	665.2
9809	41.2005	-122.6420	52877	345		UB	29	6	217		0.7		0.5		-0.1	NAD	0.6	0.0	0.0	17.6	664.7
9810	41.2005	-122.6413	52657	347		UB	42	6	192		-0.7	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.5	664.3
9811	41.2005	-122.6407	52439	416		UB	29	7	342		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.4	664.0
9812	41.2004	-122.6399	52293	430		UB	30	7	386		0.8		0.4	MAR	0.3		0.5	1.4	2.8	17.3	663.7
9813	41.2004	-122.6393	52214	431		UB	33	6	365		1.4		0.6		0.3		0.5	2.4	5.3	17.3	663.4
9814	41.2004	-122.6387	52184	431		UB	36	6	309		0.1	NAD	0.4	MAR	0.1		0.0	3.0	0.0	17.3	663.3
9815	41.2004	-122.6380	52188	432		UB	27	6	386		2.0		0.7		0.2		0.4	4.8	12.4	17.2	663.1
9816	41.2004	-122.6373	52219	422		UB	44	6	317		-0.3	NAD	1.7		0.0	NAD	0.0	0.0	0.0	17.2	662.7
9817	41.2005	-122.6367	52262	351		UB	41	6	218		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	17.1	662.3
9818	41.2005	-122.6360	52310	358		UB	42	6	231		0.0	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	17.0	662.1
9819	41.2005	-122.6354	52359	476		UB	38	6	232		1.4		0.5	MAR	0.1		0.4	4.6	12.0	16.9	661.9
9820	41.2005	-122.6347	52412	561		UB	35	6	247		1.1		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.9	661.5
9821	41.2005	-122.6341	52464	623		UB	38	6	292		0.7	MAR	0.1	NAD	0.1	NAD	0.0	0.0	0.0	16.7	661.0
9822	41.2005	-122.6334	52519	623		UB	32	6	308		0.7	MAR	0.7	MAR	0.1	MAR	1.0	6.4	6.4	16.7	660.5
9823	41.2005	-122.6328	52573	615		UB	31	6	312		-0.7	NAD	1.2		0.1	MAR	0.0	10.5	0.0	16.6	659.9
9824	41.2005	-122.6321	52626	608		UB	38	6	244		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.4	659.0
9825	41.2005	-122.6315	52675	591		BI	29	7	342		1.0	MAR	1.2		-0.0	NAD	1.3	0.0	0.0	16.4	658.4
9826	41.2005	-122.6308	52722	541		BI	42	7	189		1.5		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	657.4
9827	41.2006	-122.6302	52768	522		BI	47	7	201		-0.4	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	16.2	656.6
9828	41.2006	-122.6294	52812	504		BI	42	7	166		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.1	655.6
9829	41.2006	-122.6288	52851	496		BI	34	7	190		-0.4	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	16.1	654.7
9830	41.2006	-122.6281	52886	470		BI	43	7	186		0.0	NAD	1.5		-0.0	NAD	0.0	0.0	0.0	15.9	653.6
9831	41.2006	-122.6275	52921	482		BI	37	7	202		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	15.8	652.6
9832	41.2006	-122.6268	52954	521		BI	34	7	234		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	651.7
9833	41.2006	-122.6262	52986	475		BI	36	7	192		0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	15.6	651.0
9834	41.2006	-122.6255	53014	420		BI	39	8	159		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.6	650.3
9835	41.2006	-122.6249	53042	396		BI	45	8	134		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	15.4	649.5
9836	41.2006	-122.6242	53069	382		BI	46	8	132		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.4	648.8
9837	41.2006	-122.6236	53096	402		BI	45	8	199		1.1		-0.4	NAD	0.1		0.0	0.0	11.8	15.2	648.1
9838	41.2006	-122.6229	53120	473		BI	34	9	219		1.9		-0.1	NAD	0.1	MAR	0.0	0.0	18.1	15.2	647.2
9839	41.2006	-122.6223	53144	505		BI	44	9	175		-0.5	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.0	646.4
9840	41.2006	-122.6216	53167	509		BI	35	10	208		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	15.0	645.4
9841	41.2006	-122.6210	53187	508		BI	33	10	211		0.7	MAR	0.4	MAR	-0.1	NAD	0.6	0.0	0.0	14.9	644.5
9842	41.2006	-122.6203	53206	507		BI	39	10	259		-0.3	NAD	0.7		0.1	MAR	0.0	6.2	0.0	14.8	643.5
9843	41.2006	-122.6197	53223	502		BI	25	10	276		2.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.7	642.5
9844	41.2006	-122.6189	53235	502		BI	32	10	214		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.6	641.2
9845	41.2006	-122.6183	53248	554		BI	47	10	226		-0.7	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	14.5	640.2
9846	41.2006	-122.6176	53258	586		BI	55	10	148		0.1	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	14.4	639.1
9847	41.2006	-122.6170	53268	630		BI	35	10	283		3.1		-0.9	NAD	0.1	MAR	0.0	0.0	21.9	14.4	638.0
9848	41.2006	-122.6163	53276	632		BI	36	10	278		0.0	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	14.2	636.8
9849	41.2006	-122.6157	53285	635		BI	36	10	267		1.0	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.2	635.7
9850	41.2006	-122.6150	53295	629		BI	47	9	159		-0.1	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.0	634.5
9851	41.2006	-122.6144	53304	650		BI	56	9	133		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.0	633.4
9852	41.2006	-122.6137	53313	681		BI	59	9	191		0.3	NAD	0.4	NAD	-0.0	NAD	0.0	0.0	0.0	13.9	632.1
9853	41.2006	-122.6131	53320	703	MAR	BI	33	9	272		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.8	631.2
9854	41.2006	-122.6124	53329	696		BI	51	10	180		0.4	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	13.7	630.2

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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
9855	41.2006	-122.6118	53339	675		BI	47	10	250		1.9		-0.8	NAD	0.2		0.0	0.0	11.1	13.6	629.1
9856	41.2006	-122.6111	53348	671		BI	49	10	201		1.6		0.0	NAD	0.1	MAR	0.0	0.0	17.0	13.5	628.0
9857	41.2007	-122.6104	53356	671		BI	48	10	155		-0.3	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	13.5	626.8
9858	41.2007	-122.6098	53364	661		BI	50	10	228		-1.1	NAD	1.0		0.1	MAR	0.0	7.9	0.0	13.4	625.6
9859	41.2007	-122.6091	53371	651		BI	52	10	279		0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.4	624.7
9860	41.2007	-122.6084	53378	632		BI	56	10	177		-0.4	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	13.3	623.7
9861	41.2007	-122.6077	53386	626		BI	42	10	229		2.0		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	13.3	622.7
9862	41.2007	-122.6070	53393	608		BI	58	10	148		1.4		-1.2	NAD	0.1	MAR	0.0	0.0	12.5	13.2	621.7
9863	41.2007	-122.6064	53400	576		BI	44	10	283		1.0		-0.6	NAD	0.3		0.0	0.0	3.4	13.2	620.8
9864	41.2007	-122.6057	53409	563		BI	48	9	213		1.1		0.9		-0.1	NAD	0.9	0.0	0.0	13.1	619.7
9865	41.2007	-122.6051	53415	560		BI	61	9	160		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.1	618.9
9866	41.2007	-122.6044	53425	541		BI	68	9	126		-0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.0	617.8
9867	41.2007	-122.6038	53439	518		BI	50	9	175		0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	13.0	616.9
9868	41.2007	-122.6031	53461	487		BI	39	8	292		1.1		0.0	NAD	0.3		0.0	0.0	4.1	13.0	615.9
9869	41.2007	-122.6025	53492	442		BI	53	8	206		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.5	13.0	614.9
9870	41.2007	-122.6018	53525	443		BI	47	7	199		-0.7	NAD	0.5		0.1	MAR	0.0	5.3	0.0	13.0	614.1
9871	41.2007	-122.6012	53554	456		BI	53	7	199		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.0	613.3
9872	41.2007	-122.6005	53574	526		BI	46	6	228		0.8	MAR	0.3	MAR	0.1	MAR	0.4	4.3	11.3	13.0	612.4
9873	41.2007	-122.5999	53584	529		BI	56	6	208		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	13.1	611.6
9874	41.2007	-122.5992	53588	532		BI	57	6	245		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.1	610.8
9875	41.2007	-122.5986	53585	507		BI	61	6	161		-1.5	NAD	1.3		0.0	NAD	0.0	0.0	0.0	13.1	609.9
9876	41.2007	-122.5978	53576	494		BI	53	5	252		0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.2	609.2
9877	41.2008	-122.5972	53562	498		BI	52	5	268		1.0		0.5	MAR	0.1		0.5	4.2	8.1	13.3	608.5
9878	41.2008	-122.5965	53551	502		BI	45	5	301		0.5	MAR	0.9		-0.1	NAD	1.5	0.0	0.0	13.3	607.8
9879	41.2007	-122.5959	53546	500		BI	36	5	345		0.8		0.3	MAR	0.0	NAD	0.5	0.0	0.0	13.4	607.4
9880	41.2007	-122.5952	53541	488		BI	32	4	357		1.8		-0.2	NAD	0.2		0.0	0.0	8.5	13.5	606.9
9881	41.2007	-122.5946	53541	472		BI	57	4	268		-0.3	NAD	1.5		0.0	NAD	0.0	0.0	0.0	13.6	606.6
9882	41.2007	-122.5939	53544	456		BI	62	5	269		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	13.6	606.3
9883	41.2007	-122.5933	53547	435		BI	59	5	244		0.0	NAD	0.4	MAR	0.1	MAR	0.0	5.3	0.0	13.8	606.0
9884	41.2007	-122.5926	53555	414		BI	68	5	209		0.1	NAD	0.2	MAR	0.1	MAR	0.0	3.8	0.0	13.9	606.0
9885	41.2007	-122.5920	53563	401		BI	54	5	296		0.3	NAD	0.2	MAR	0.1	MAR	0.0	4.5	0.0	13.9	606.0
9886	41.2007	-122.5913	53572	386		BI	59	6	265		0.4	MAR	0.2	NAD	0.1	MAR	0.0	3.0	8.4	14.0	606.1
9887	41.2008	-122.5907	53578	372		BI	46	6	267		0.7		0.5		0.1		0.6	4.0	6.1	14.0	606.3
9888	41.2008	-122.5900	53583	369		BI	45	6	262		1.2		-0.5	NAD	0.1		0.0	0.0	8.5	14.1	606.5
9889	41.2008	-122.5894	53586	377		BI	43	6	272		1.0		0.6		0.1	MAR	0.6	10.7	17.6	14.2	607.0
9890	41.2008	-122.5887	53586	390		BI	48	6	294		0.5	MAR	0.4	MAR	0.1		0.8	2.9	4.7	14.2	607.7
9891	41.2008	-122.5881	53587	409		BI	46	6	315		0.0	NAD	0.2	MAR	0.1		0.0	2.4	0.0	14.2	608.2
9892	41.2008	-122.5873	53589	425		BI	55	6	279		0.4	MAR	0.5	MAR	0.1	MAR	1.1	6.8	6.2	14.3	608.8
9893	41.2008	-122.5867	53591	412		BI	56	6	239		1.1		0.3	MAR	0.1		0.3	3.0	9.9	14.3	609.3
9894	41.2008	-122.5860	53593	399		BI	50	6	272		0.5	MAR	0.5		0.1	MAR	1.0	8.6	9.1	14.3	610.0
9895	41.2008	-122.5854	53593	415		BI	52	7	292		0.0	NAD	1.0		0.1		0.0	9.6	0.0	14.3	610.6
9896	41.2008	-122.5847	53595	530		BI	60	7	311		0.0	NAD	1.3		0.2		0.0	7.4	0.0	14.4	611.1
9897	41.2008	-122.5841	53595	495		BI	56	7	297		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	6.5	14.4	611.4
9898	41.2008	-122.5834	53596	453		BI	43	7	341		1.6		0.2	NAD	0.1		0.0	0.0	11.3	14.5	612.0
9899	41.2008	-122.5828	53595	418		BI	51	7	315		0.8		0.0	NAD	0.2		0.0	0.0	3.6	14.6	612.5
9900	41.2008	-122.5821	53595	387		BI	56	7	235		-0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	613.2
9901	41.2008	-122.5815	53593	369		BI	36	8	278		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	14.7	613.8
9902	41.2008	-122.5808	53593	369		BI	39	8	271		0.7		0.0	NAD	0.1		0.0	0.0	8.8	14.7	614.6
9903	41.2008	-122.5802	53591	355		BI	60	8	210		0.4	MAR	0.5	MAR	-0.0	NAD	1.1	0.0	0.0	14.8	615.4
9904	41.2008	-122.5795	53587	349		BI	56	9	177		-0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	14.8	616.2
9905	41.2008	-122.5789	53583	352		BI	49	9	165		-0.4	NAD	0.4		0.0	NAD	0.0	0.0	0.0	14.9	617.1
9906	41.2008	-122.5782	53576	355		UB	43	9	227		0.1	NAD	0.2	MAR	0.1		0.0	2.6	0.0	15.0	618.0
9907	41.2009	-122.5776	53565	351		UB	46	9	196		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	7.6	15.0	618.9

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9908	41.2009	-122.5768	53551	357		UB	40	9	231		1.5		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	15.0	619.8
9909	41.2009	-122.5762	53535	382		UB	44	9	228		0.8		0.3	MAR	0.0	NAD	0.4	0.0	0.0	15.0	620.4
9910	41.2009	-122.5755	53519	395		UB	41	9	226		0.3	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.1	621.3
9911	41.2009	-122.5749	53505	401		UB	45	10	220		1.4		0.1	NAD	0.1	MAR	0.0	0.0	16.0	15.1	622.1
9912	41.2009	-122.5742	53492	407		UB	52	10	217		1.1		-0.4	NAD	0.1	MAR	0.0	0.0	13.8	15.1	622.9
9913	41.2009	-122.5736	53480	402		UB	42	10	214		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.2	623.6
9914	41.2009	-122.5729	53468	370		UB	56	10	189		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.6	15.2	624.4
9915	41.2009	-122.5723	53458	372		UB	49	10	162		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	15.2	625.4
9916	41.2008	-122.5716	53444	390		UB	38	10	212		-0.4	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	15.2	626.3
9917	41.2009	-122.5709	53430	448		UB	47	10	196		0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	627.0
9918	41.2009	-122.5703	53413	454		UB	53	10	163		0.7	MAR	0.3	MAR	-0.0	NAD	0.5	0.0	0.0	15.2	627.7
9919	41.2009	-122.5696	53393	499		UB	50	10	202		1.4		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	628.3
9920	41.2009	-122.5690	53374	516		UB	38	10	239		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.2	628.6
9921	41.2009	-122.5683	53362	533		UB	49	10	245		1.0		-0.2	NAD	0.2		0.0	0.0	4.8	15.2	629.0
9922	41.2009	-122.5676	53355	544		UB	40	9	237		-0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	15.1	629.1
9923	41.2009	-122.5669	53347	588		UB	53	9	245		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.0	629.1
9924	41.2009	-122.5662	53330	565		UB	47	9	224		0.4	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	15.0	628.9
9925	41.2009	-122.5656	53313	537		UB	44	8	358		1.0		0.2	NAD	0.2		0.0	0.0	5.9	14.9	628.5
9926	41.2009	-122.5649	53318	506		UB	51	8	301		1.4		-0.1	NAD	0.2		0.0	0.0	6.0	14.9	628.1
9927	41.2009	-122.5643	53360	476		UB	49	8	280		0.0	NAD	0.8		0.2		0.0	3.8	0.0	14.9	627.6
9928	41.2009	-122.5636	53453	458		UB	44	8	354		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.6	14.8	627.0
9929	41.2009	-122.5630	53600	448		UB	38	9	319		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.8	626.7
9930	41.2009	-122.5623	53745	435		UB	43	10	293		0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	14.7	626.2
9931	41.2009	-122.5617	53801	429		UB	46	10	271		0.8		0.5	MAR	0.1	MAR	0.6	8.6	14.7	14.7	625.5
9932	41.2009	-122.5610	53742	435		UB	45	11	304		0.7	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	625.1
9933	41.2009	-122.5604	53674	459		UB	33	11	341		2.9		-0.4	NAD	0.2		0.0	0.0	14.9	14.6	624.6
9934	41.2009	-122.5597	53676	470		UB	48	11	223		1.4		-0.7	NAD	0.2		0.0	0.0	8.7	14.5	624.2
9935	41.2009	-122.5591	53734	468		UB	49	11	269		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	14.5	623.9
9936	41.2009	-122.5584	53815	455		UB	47	11	215		0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	14.5	623.6
9937	41.2010	-122.5578	53892	434		UB	54	12	220		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	623.4
9938	41.2010	-122.5571	53939	433		UB	57	11	194		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	14.4	623.1
9939	41.2010	-122.5565	53964	433		UB	44	11	237		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	14.3	622.7
9940	41.2010	-122.5557	53977	434		UB	48	10	290		0.7	MAR	-0.6	NAD	0.1		0.0	0.0	6.1	14.3	622.3
9941	41.2010	-122.5551	53968	435		UB	48	10	254		0.4	MAR	0.5	MAR	0.1	MAR	1.2	7.9	6.8	14.2	621.9
9942	41.2010	-122.5544	53937	437		UB	47	9	239		-0.5	NAD	0.5		0.0	NAD	0.0	0.0	0.0	14.1	621.4
9943	41.2010	-122.5538	53903	439		UB	44	9	282		1.1		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	14.1	621.1
9944	41.2010	-122.5531	53875	454		UB	53	9	299		1.1		0.0	NAD	0.1		0.0	0.0	7.8	14.1	620.8
9945	41.2010	-122.5525	53852	452		UB	48	9	302		1.6		-0.4	NAD	0.2		0.0	0.0	10.2	14.0	620.6
9946	41.2009	-122.5518	53832	441		UB	59	9	265		0.1	NAD	0.4	MAR	0.1		0.0	4.1	0.0	13.9	620.2
9947	41.2010	-122.5512	53822	432		UB	47	9	292		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	15.1	13.9	619.9
9948	41.2010	-122.5505	53805	429		UB	53	9	300		0.8	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.8	619.7
9949	41.2010	-122.5499	53782	426		UB	57	9	260		1.9		0.4	MAR	0.1	MAR	0.2	7.1	29.9	13.8	619.5
9950	41.2010	-122.5492	53768	426		UB	53	9	253		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	619.3
9951	41.2010	-122.5486	53766	433		UB	61	8	273		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	4.1	13.7	619.0
9952	41.2010	-122.5479	53772	449		UB	42	8	376		1.5		0.6		-0.1	NAD	0.4	0.0	0.0	13.7	618.9
9953	41.2010	-122.5473	53790	451		UB	51	8	288		-0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	13.7	618.5
9954	41.2010	-122.5466	53817	458		UB	46	9	280		0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	13.7	618.3
9955	41.2010	-122.5460	53831	466		UB	40	9	362		1.5		0.8		-0.0	NAD	0.6	0.0	0.0	13.7	617.8
9956	41.2010	-122.5452	53828	474		UB	48	10	352		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.7	617.6
9957	41.2010	-122.5446	53814	483		UB	42	10	269		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.6	617.4
9958	41.2010	-122.5439	53796	492		UB	54	10	237		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	13.6	617.7
9959	41.2010	-122.5433	53787	500		UB	54	10	224		0.4	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	13.6	618.2
9960	41.2010	-122.5426	53792	508		UB	49	10	321		-0.3	NAD	0.3	MAR	0.1		0.0	2.5	0.0	13.6	618.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9961	41.2010	-122.5420	53817	508		UB	60	10	249		-0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.6	618.5
9962	41.2010	-122.5413	53847	503		UB	40	10	365		2.2		-0.6	NAD	0.2		0.0	0.0	10.2	13.6	618.6
9963	41.2010	-122.5407	53866	513		UB	48	10	298		1.1		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	13.5	618.6
9964	41.2010	-122.5400	53878	529		UB	50	10	304		1.0		0.1	NAD	0.1	MAR	0.0	0.0	17.3	13.5	618.7
9965	41.2010	-122.5394	53894	529		UB	46	10	285		-0.5	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.5	618.7
9966	41.2010	-122.5387	53918	529		UB	58	9	268		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	13.5	618.6
9967	41.2011	-122.5381	53941	527		UB	61	10	222		1.4		-0.1	NAD	0.2		0.0	0.0	8.5	13.5	618.6
9968	41.2011	-122.5374	53963	526		UB	40	9	397		0.4	MAR	0.3	MAR	0.2		0.9	2.1	2.4	13.5	618.8
9969	41.2011	-122.5368	53972	512		UB	42	9	310		0.4	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.4	618.7
9970	41.2011	-122.5361	53962	502		UB	44	9	258		1.5		0.4	MAR	-0.1	NAD	0.3	0.0	0.0	13.3	618.7
9971	41.2011	-122.5355	53949	494		UB	34	9	318		2.2		0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.2	618.4
9972	41.2011	-122.5347	53945	486		UB	52	8	238		1.1		-0.8	NAD	0.2		0.0	0.0	5.4	13.2	618.2
9973	41.2011	-122.5341	53943	482		UB	58	8	271		0.0	NAD	0.7		0.1	MAR	0.0	7.1	0.0	13.2	617.9
9974	41.2010	-122.5334	53943	480		UB	45	8	348		0.5	MAR	0.4	MAR	0.1	MAR	0.7	4.2	6.1	13.2	617.5
9975	41.2010	-122.5328	53948	474		UB	48	8	318		1.6		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.1	617.1
9976	41.2010	-122.5321	53959	468		UB	58	7	246		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	13.0	617.1
9977	41.2011	-122.5315	53964	467		UB	48	7	331		1.1		0.9		-0.0	NAD	0.8	0.0	0.0	13.0	617.1
9978	41.2011	-122.5308	53958	470		UB	48	7	285		0.0	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	12.9	616.9
9979	41.2011	-122.5302	53953	481		UB	59	7	364		0.1	NAD	0.4	MAR	0.1	MAR	0.0	6.1	0.0	12.8	616.4
9980	41.2011	-122.5295	53944	482		UB	41	6	408		0.1	NAD	0.5	MAR	0.1	MAR	0.0	6.0	0.0	12.7	615.9
9981	41.2011	-122.5289	53953	483		UB	63	7	332		1.6		0.6	MAR	0.1	MAR	0.4	5.8	15.9	12.7	615.5
9982	41.2011	-122.5282	53970	482		UB	49	6	424		0.8	MAR	0.2	NAD	0.2		0.0	0.0	6.0	12.6	615.2
9983	41.2011	-122.5276	53985	487		UB	64	6	316		1.6		0.1	NAD	0.3		0.0	0.0	5.7	12.5	614.8
9984	41.2011	-122.5269	53988	493		UB	45	6	380		1.9		0.0	NAD	0.1	MAR	0.0	0.0	27.3	12.4	614.5
9985	41.2011	-122.5263	53950	497		UB	50	6	416		0.4	MAR	0.5	MAR	0.4		1.2	1.5	1.2	12.3	614.2
9986	41.2011	-122.5256	53861	504		UB	56	6	349		1.1		0.3	MAR	0.2		0.3	1.7	5.2	12.1	613.7
9987	41.2011	-122.5248	53747	512		UB	52	6	331		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.1	613.4
9988	41.2011	-122.5242	53649	522		UB	57	6	242		-0.3	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	12.0	612.8
9989	41.2011	-122.5235	53583	531		UB	50	5	319		1.2		0.2	NAD	0.1	MAR	0.0	0.0	18.0	11.9	612.4
9990	41.2011	-122.5229	53572	531		UB	55	5	286		2.3		-0.2	NAD	0.3		0.0	0.0	7.0	11.8	611.8
9991	41.2011	-122.5222	53628	532		UB	65	5	187		-1.0	NAD	0.8		0.1	MAR	0.0	10.3	0.0	11.7	611.1
9992	41.2011	-122.5215	53739	533		UB	66	4	250		0.1	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	11.6	610.5
9993	41.2011	-122.5209	53881	520		UB	65	5	269		1.5		1.2		0.0	NAD	0.8	0.0	0.0	11.6	609.8
9994	41.2011	-122.5202	54027	502		UB	73	5	205		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.5	609.2
9995	41.2011	-122.5196	54133	503		UB	43	5	326		1.5		1.7		-0.1	NAD	1.1	0.0	0.0	11.4	608.5
9996	41.2011	-122.5189	54199	525		UB	65	5	179		-0.5	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.4	607.8
9997	41.2012	-122.5183	54228	538		UB	58	5	234		1.5		0.4	MAR	-0.0	NAD	0.3	0.0	0.0	11.3	607.2
9998	41.2012	-122.5176	54242	556		UB	55	5	257		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.2	606.6
9999	41.2012	-122.5170	54249	577		UB	48	4	314		1.9		0.6	MAR	0.1		0.3	4.1	14.2	11.2	605.8
10000	41.2012	-122.5163	54262	590		UB	51	3	299		0.7	MAR	0.7	MAR	0.0	NAD	1.0	0.0	0.0	11.2	605.2
10001	41.2012	-122.5157	54283	599		UB	50	3	401		1.4		1.7		-0.0	NAD	1.2	0.0	0.0	11.1	604.4
10002	41.2012	-122.5150	54318	607		UB	60	2	287		1.4		0.6	MAR	0.1	MAR	0.4	4.1	10.0	11.0	603.6
10003	41.2012	-122.5143	54365	599		UB	66	2	277		0.8	MAR	0.5	MAR	0.1	MAR	0.7	7.7	11.6	10.9	602.7
10004	41.2012	-122.5136	54412	568		UB	55	2	302		-1.1	NAD	1.3		0.1	MAR	0.0	16.9	0.0	10.9	601.6
10005	41.2012	-122.5130	54438	549		UB	49	2	312		2.3		0.3	MAR	0.1	MAR	0.2	6.0	35.1	10.8	600.8
10006	41.2011	-122.5123	54429	554		UB	56	3	298		0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	10.7	600.0
10007	41.2012	-122.5117	54386	568		UB	64	3	275		-0.8	NAD	1.2		0.0	NAD	0.0	0.0	0.0	10.7	599.2
10008	41.2012	-122.5110	54324	559		UB	59	4	243		0.8	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	11.0	10.6	598.4
10009	41.2012	-122.5104	54255	545		UB	57	5	209		-1.0	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	10.6	597.4
10010	41.2012	-122.5097	54184	500		UB	74	5	121		0.7	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	10.7	596.5
10011	41.2012	-122.5091	54119	466		UB	65	6	138		-1.1	NAD	0.6		0.1		0.0	4.8	0.0	10.7	595.7
10012	41.2012	-122.5084	54058	462		UB	47	7	200		0.8		1.1		-0.1	NAD	1.2	0.0	0.0	10.7	595.0
10013	41.2012	-122.5078	54006	447		UB	62	7	161		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.7	594.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10014	41.2012	-122.5071	53956	414		UB	55	7	163		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	10.8	594.5
10015	41.2012	-122.5065	53911	407		UB	49	7	191		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	10.9	594.8
10016	41.2012	-122.5058	53868	384		UB	58	7	198		-0.4	NAD	0.7		0.0	NAD	0.0	0.0	0.0	10.9	595.2
10017	41.2012	-122.5052	53828	397		UB	57	7	190		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.0	595.9
10018	41.2012	-122.5045	53789	443		UB	56	7	164		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.0	596.6
10019	41.2012	-122.5039	53753	498		UB	61	7	248		0.1	NAD	0.3	MAR	0.2		0.0	2.3	0.0	11.1	597.2
10020	41.2012	-122.5031	53717	522		UB	62	7	285		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	11.1	597.8
10021	41.2012	-122.5025	53682	495		UB	53	7	264		-0.3	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	11.2	598.3
10022	41.2012	-122.5018	53649	463		UB	56	7	248		2.0		0.5	MAR	-0.0	NAD	0.2	0.0	0.0	11.2	598.9
10023	41.2012	-122.5012	53617	431		UB	47	7	303		0.1	NAD	0.5		0.2		0.0	2.7	0.0	11.3	599.5
10024	41.2012	-122.5005	53586	432		BI	53	7	199		1.5		0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.3	600.3
10025	41.2012	-122.4999	53555	434		BI	50	8	258		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.7	11.4	601.3
10026	41.2012	-122.4992	53530	439		BI	59	8	256		0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.4	602.2
10027	41.2013	-122.4986	53508	445		BI	66	8	196		-0.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	11.3	603.0
10028	41.2013	-122.4979	53491	462		BI	70	8	177		0.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	11.4	603.5
10029	41.2013	-122.4973	53476	495		BI	42	8	312		1.5		-0.7	NAD	0.2		0.0	0.0	8.1	11.4	603.6
10030	41.2013	-122.4966	53463	502		BI	69	7	167		0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	11.4	603.8
10031	41.2013	-122.4960	53449	507		BI	57	7	265		0.7	MAR	0.1	NAD	0.1		0.0	0.0	6.5	11.4	604.2
10032	41.2012	-122.4953	53438	512		BI	61	7	243		-0.7	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	11.5	604.5
10033	41.2012	-122.4947	53427	488		BI	49	7	296		1.0		0.9		0.1	MAR	0.9	15.4	16.8	11.5	605.0
10034	41.2012	-122.4940	53418	455		BI	53	7	247		0.8		-0.1	NAD	0.1		0.0	0.0	6.1	11.5	605.3
10035	41.2012	-122.4934	53407	457		BI	50	7	266		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	11.4	605.5
10036	41.2012	-122.4926	53398	504		BI	61	7	171		0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.4	605.8
10037	41.2013	-122.4921	53389	591		BI	55	7	286		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.4	11.4	606.0
10038	41.2013	-122.4913	53383	698		UNK	58	7	219		-1.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	11.4	606.2
10039	41.2013	-122.4907	53377	731	MAR	UNK	53	7	272		1.6		0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.3	606.2
10040	41.2013	-122.4900	53375	761	MAR	UNK	51	6	305		0.5	NAD	-0.4	NAD	0.1	NAD	0.0	0.0	0.0	11.3	606.0
10041	41.2013	-122.4894	53374	793	MAR	UNK	57	6	275		-0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.2	605.7
10042	41.2012	-122.4887	53376	794	MAR	UNK	65	7	225		1.6		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.2	605.3
10043	41.2011	-122.4880	53379	752	MAR	UNK	54	6	234		2.7		-0.2	NAD	0.1	MAR	0.0	0.0	25.1	11.1	604.8
10044	41.2010	-122.4874	53384	708	MAR	UNK	48	5	311		0.5	NAD	0.8	MAR	0.0	NAD	0.0	0.0	0.0	11.0	604.1
10045	41.2009	-122.4867	53390	685		UNK	51	5	210		0.3	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	11.0	603.3
10046	41.2009	-122.4860	53401	677		UNK	66	4	219		-1.1	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	10.9	602.4
10047	41.2007	-122.4853	53410	656		UNK	49	3	267		1.0	MAR	2.2		-0.4	NAD	2.2	0.0	0.0	10.9	601.5
10048	41.2006	-122.4845	53422	636		UNK	58	3	339		2.9		-0.9	NAD	0.3		0.0	0.0	10.0	10.8	600.4
10049	41.2005	-122.4839	53433	607		UNK	71	3	270		-1.0	NAD	1.2		0.1	NAD	0.0	0.0	0.0	10.8	599.4
10050	41.2004	-122.4832	53446	565		UNK	55	3	249		-1.0	NAD	0.7		0.2		0.0	4.2	0.0	10.7	598.3
10051	41.2003	-122.4825	53457	525		UNK	60	3	242		0.4	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	10.7	597.1
10052	41.2003	-122.4820	53469	485		UNK	63	3	265		1.2		0.4	MAR	0.2		0.4	2.9	8.1	10.7	595.8
10053	41.2003	-122.4814	53482	457		UNK	49	3	239		1.0		0.4	MAR	0.1	MAR	0.4	4.2	9.9	10.7	594.7
10054	41.2003	-122.4810	53496	439		UNK	67	3	169		0.1	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	10.7	593.7
10055	41.2003	-122.4805	53507	419		UNK	59	3	171		0.4	MAR	0.4	MAR	0.0	NAD	1.0	0.0	0.0	10.8	592.7
10056	41.2003	-122.4800	53516	402		UNK	54	3	198		0.0	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	10.8	591.7
10057	41.2004	-122.4794	53524	374		UNK	67	3	198		0.8		0.4	MAR	0.0	NAD	0.5	0.0	0.0	10.8	591.2
10058	41.2004	-122.4789	53529	367		UNK	73	2	147		0.4	MAR	0.2	MAR	-0.0	NAD	0.6	0.0	0.0	10.9	591.2
10059	41.2004	-122.4785	53533	360		UNK	67	2	167		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.0	591.4
10060	41.2004	-122.4779	53538	360		UNK	45	1	251		0.8		0.5		0.1	MAR	0.6	8.5	13.2	11.1	591.9
10061	41.2004	-122.4774	53541	360		UNK	62	1	196		-0.1	NAD	0.2	MAR	0.0	MAR	0.0	6.7	0.0	11.1	592.8
10062	41.2004	-122.4769	53545	360		UNK	65	0	210		0.5	MAR	0.2	MAR	0.1	MAR	0.4	3.6	8.1	11.1	593.8
10063	41.2004	-122.4764	53550	352		UNK	54	0	264		0.4	MAR	0.2	MAR	0.2		0.6	1.9	3.2	11.1	594.8
10064	41.2004	-122.4758	53555	344		UNK	66	0	237		-0.1	NAD	0.7		0.2		0.0	4.3	0.0	11.1	595.8
10065	41.2003	-122.4754	53563	369		UNK	58	0	301		-0.1	NAD	1.2		0.0	NAD	0.0	0.0	0.0	11.1	596.4
10066	41.2003	-122.4749	53571	394		UNK	51	0	320		1.2		0.9		0.1	MAR	0.8	11.3	14.8	11.1	597.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10067	41.2004	-122.4744	53580	423		UNK	65	0	301		0.1	NAD	0.9		0.2		0.0	4.2	0.0	11.2	598.0
10068	41.2004	-122.4739	53590	432		UNK	69	0	277		0.3	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	11.2	598.7
10069	41.2004	-122.4733	53603	436		UNK	55	0	382		1.1		0.0	NAD	0.1		0.0	0.0	10.9	11.2	599.3
10070	41.2004	-122.4729	53613	434		UNK	58	1	329		0.8	MAR	1.2		0.0	NAD	1.5	0.0	0.0	11.2	600.0
10071	41.2004	-122.4724	53626	430		UNK	63	1	333		0.7	MAR	0.4	MAR	0.1		0.6	3.4	6.1	11.3	600.6
10072	41.2004	-122.4719	53638	428		UNK	59	2	356		0.8	MAR	0.4	MAR	0.0	MAR	0.6	9.1	16.2	11.4	601.2
10073	41.2004	-122.4713	53650	425		UNK	52	2	383		0.4	MAR	1.0		0.1	MAR	2.4	9.9	4.1	11.5	601.7
10074	41.2004	-122.4708	53662	408		UNK	56	2	316		0.7	MAR	0.5		0.2		0.6	2.5	3.9	11.5	602.4
10075	41.2004	-122.4704	53676	401		UNK	46	2	358		1.8		0.4	MAR	0.1	MAR	0.3	6.4	24.3	11.5	602.9
10076	41.2004	-122.4699	53689	394		UNK	45	1	318		1.1		0.9		0.1		0.8	7.5	9.0	11.5	603.4
10077	41.2004	-122.4693	53703	393		UNK	65	1	266		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	11.6	604.0
10078	41.2004	-122.4688	53715	393		UNK	62	2	250		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.6	604.7
10079	41.2004	-122.4683	53729	383		UNK	57	2	300		-0.7	NAD	0.7		0.2		0.0	4.5	0.0	11.6	605.2
10080	41.2004	-122.4677	53743	387		UNK	62	2	258		1.1		0.3	MAR	0.1	MAR	0.3	5.6	17.0	11.6	605.8
10081	41.2004	-122.4673	53757	391		UNK	46	2	302		0.5	MAR	0.6		0.1		1.0	5.7	5.8	11.7	606.3
10082	41.2004	-122.4668	53771	394		UNK	54	3	290		1.6		0.3	MAR	0.0	NAD	0.2	0.0	0.0	11.7	607.3
10083	41.2004	-122.4663	53786	397		UNK	61	3	230		0.5	MAR	0.4	MAR	0.1		0.7	3.3	4.7	11.8	607.9
10084	41.2004	-122.4657	53800	391		UNK	58	4	268		-0.3	NAD	1.4		-0.0	NAD	0.0	0.0	0.0	11.8	608.5
10085	41.2004	-122.4652	53814	368		UNK	40	4	300		0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	11.8	609.5
10086	41.2004	-122.4647	53826	365		UNK	62	4	273		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.8	610.3
10087	41.2005	-122.4643	53841	359		UNK	53	4	269		0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	11.8	610.9
10088	41.2005	-122.4638	53852	355		UNK	55	4	266		1.1		-0.2	NAD	0.1		0.0	0.0	9.5	11.9	611.5
10089	41.2005	-122.4632	53864	361		UNK	56	4	212		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	11.9	612.0
10090	41.2005	-122.4627	53871	402		UNK	43	4	272		-0.1	NAD	0.9		0.1	MAR	0.0	11.4	0.0	11.9	612.3
10091	41.2005	-122.4622	53878	482		UNK	49	4	225		0.4	MAR	0.1	NAD	0.1		0.0	0.0	3.6	11.9	612.5
10092	41.2005	-122.4618	53878	506		UNK	49	3	280		1.9		0.2	NAD	0.1	MAR	0.0	0.0	21.7	11.9	612.7
10093	41.2005	-122.4612	53876	530		UNK	59	4	224		0.1	NAD	0.6	MAR	0.1	MAR	0.0	9.3	0.0	11.9	612.6
10094	41.2005	-122.4607	53866	521		UNK	48	4	301		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	11.8	612.4
10095	41.2005	-122.4602	53851	521		UNK	46	5	296		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	11.8	612.3
10096	41.2005	-122.4597	53836	522		UNK	48	5	307		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.8	611.9
10097	41.2005	-122.4591	53819	474		UNK	44	5	341		0.0	NAD	1.8		-0.0	NAD	0.0	0.0	0.0	11.9	611.3
10098	41.2005	-122.4587	53802	442		UNK	58	6	326		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	11.9	610.6
10099	41.2005	-122.4582	53787	413		UNK	39	6	364		0.1	NAD	0.6		0.2		0.0	3.0	0.0	12.0	609.9
10100	41.2005	-122.4576	53772	391		UNK	51	7	301		0.4	MAR	0.4	MAR	0.0	NAD	0.9	0.0	0.0	12.1	609.5
10101	41.2005	-122.4571	53759	377		UNK	41	7	315		0.7		0.2	MAR	0.1		0.4	3.1	8.6	12.1	609.3
10102	41.2005	-122.4566	53746	354		UNK	49	8	295		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	2.7	12.1	609.3
10103	41.2005	-122.4560	53737	315		UNK	60	8	257		0.5	MAR	0.2	MAR	0.1		0.3	1.6	4.5	12.3	609.4
10104	41.2005	-122.4556	53729	344		UNK	50	7	324		1.5		0.2	NAD	0.2		0.0	0.0	9.2	12.3	609.8
10105	41.2005	-122.4551	53723	373		UNK	57	7	283		0.5	MAR	0.3	MAR	0.2		0.6	1.9	3.3	12.3	610.4
10106	41.2005	-122.4546	53715	361		UNK	53	7	294		0.3	MAR	-0.1	NAD	0.2		0.0	0.0	1.7	12.4	610.8
10107	41.2005	-122.4540	53711	359		UNK	52	7	331		0.5	MAR	0.8		0.0	NAD	1.5	0.0	0.0	12.4	611.7
10108	41.2005	-122.4535	53711	364		UNK	43	7	390		1.5		0.7		0.2		0.5	5.1	10.4	12.5	613.1
10109	41.2005	-122.4530	53711	378		UNK	43	7	311		0.3	MAR	0.2	MAR	0.2		0.7	1.1	1.6	12.5	614.0
10110	41.2005	-122.4525	53707	413		UNK	70	7	190		-0.5	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.5	614.6
10111	41.2005	-122.4520	53703	450		UNK	49	7	282		0.5	MAR	0.5	MAR	0.2		0.9	2.7	2.8	12.5	615.1
10112	41.2005	-122.4515	53702	491		UNK	44	7	348		-0.1	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	12.5	615.5
10113	41.2005	-122.4510	53703	492		UNK	53	7	261		1.5		0.3	MAR	0.1	MAR	0.2	5.2	23.9	12.5	615.8
10114	41.2005	-122.4504	53705	494		UNK	48	7	332		0.5	MAR	0.9		0.0	NAD	1.5	0.0	0.0	12.5	615.9
10115	41.2005	-122.4500	53707	490		UNK	57	8	268		1.4		0.0	NAD	0.2		0.0	0.0	7.4	12.4	616.0
10116	41.2005	-122.4495	53707	484		UNK	57	8	282		0.4	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	12.4	616.1
10117	41.2006	-122.4490	53707	478		UNK	53	8	254		-0.3	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	12.4	616.0
10118	41.2006	-122.4485	53706	475		UNK	49	8	263		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	12.3	615.9
10119	41.2006	-122.4479	53704	477		UNK	46	8	301		1.1		0.0	NAD	0.1		0.0	0.0	9.4	12.2	615.9

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
10120	41.2006	-122.4474	53701	486		UNK	58	7	283		-0.1	NAD	0.1	NAD	0.3		0.0	0.0	0.0	12.2	615.7
10121	41.2006	-122.4470	53696	489		UNK	59	7	241		0.0	NAD	0.5	MAR	0.1	MAR	0.0	6.3	0.0	12.1	615.3
10122	41.2006	-122.4465	53693	492		UNK	49	7	309		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	11.6	12.1	614.8
10123	41.2006	-122.4459	53686	489		UNK	56	7	264		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	11.9	614.4
10124	41.2006	-122.4454	53679	476		UNK	44	7	344		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.9	613.8
10125	41.2006	-122.4449	53669	465		UNK	42	7	302		1.1		-0.3	NAD	0.2		0.0	0.0	7.9	11.8	613.1
10126	41.2006	-122.4445	53659	452		UNK	65	8	240		0.0	NAD	1.0		0.2		0.0	6.1	0.0	11.8	612.4
10127	41.2006	-122.4439	53648	447		UNK	46	8	329		0.8		0.4	MAR	0.1	MAR	0.5	7.4	14.0	11.6	611.5
10128	41.2006	-122.4434	53636	451		UNK	48	8	318		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	11.6	610.5
10129	41.2006	-122.4429	53625	455		UNK	58	9	279		0.5	MAR	0.4	MAR	0.0	NAD	0.7	0.0	0.0	11.6	609.7
10130	41.2006	-122.4423	53614	453		UNK	54	9	263		0.7	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	10.5	11.4	608.8
10131	41.2006	-122.4418	53603	445		UNK	58	10	289		1.0		0.1	NAD	0.1		0.0	0.0	8.3	11.4	607.9
10132	41.2006	-122.4414	53594	437		UNK	51	11	271		0.0	NAD	0.5	MAR	0.1	MAR	0.0	5.6	0.0	11.3	607.0
10133	41.2005	-122.4409	53587	430		UNK	54	10	286		1.0		-0.6	NAD	0.2		0.0	0.0	6.5	11.2	606.2
10134	41.2005	-122.4403	53579	430		UNK	56	10	261		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	11.2	605.3
10135	41.2005	-122.4398	53570	430		UNK	48	10	326		0.7	MAR	0.1	NAD	0.1	MAR	0.0	0.0	7.5	11.2	604.3
10136	41.2005	-122.4393	53564	413		UNK	44	10	285		1.2		0.4	MAR	0.1		0.4	3.7	9.6	11.1	603.5
10137	41.2006	-122.4389	53558	401		UNK	46	9	298		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	11.1	602.6
10138	41.2006	-122.4384	53553	395		UNK	52	9	254		0.0	NAD	0.6		0.0	NAD	0.0	0.0	0.0	11.1	601.5
10139	41.2006	-122.4378	53551	389		UNK	66	10	204		0.4	MAR	-0.4	NAD	0.1		0.0	0.0	3.9	11.0	600.6
10140	41.2006	-122.4373	53548	384		UB	65	10	294		1.9		-0.3	NAD	0.1		0.0	0.0	16.9	11.0	599.8
10141	41.2006	-122.4368	53546	380		UB	61	10	257		0.5	MAR	0.0	NAD	0.1		0.0	0.0	5.3	11.0	598.6
10142	41.2006	-122.4364	53545	373		UB	62	10	247		1.1		0.0	NAD	0.2		0.0	0.0	7.8	11.0	597.6
10143	41.2006	-122.4358	53542	361		UB	64	10	226		-0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	10.9	596.7
10144	41.2006	-122.4353	53542	361		UB	44	10	308		0.7		-0.4	NAD	0.2		0.0	0.0	3.5	10.9	595.8
10145	41.2006	-122.4348	53542	361		UB	70	10	228		0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	10.9	595.1
10146	41.2006	-122.4343	53542	362		UB	63	10	280		0.7		-0.4	NAD	0.3		0.0	0.0	3.0	10.9	594.3
10147	41.2007	-122.4337	53542	362		UB	55	11	269		0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	10.9	593.4
10148	41.2007	-122.4333	53543	358		UB	67	10	217		0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	11.0	592.7
10149	41.2007	-122.4328	53544	354		UB	74	10	169		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	11.0	592.1
10150	41.2007	-122.4322	53544	349		UB	48	10	288		1.5		0.2	MAR	0.0	NAD	0.2	0.0	0.0	11.0	591.7
10151	41.2007	-122.4317	53542	350		UB	70	10	196		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	11.0	591.3
10152	41.2007	-122.4312	53541	356		UB	65	10	158		0.4	MAR	-0.8	NAD	0.1		0.0	0.0	6.0	11.0	591.1
10153	41.2007	-122.4308	53540	372		UB	66	9	245		1.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.0	590.7
10154	41.2007	-122.4302	53538	391		UB	57	9	249		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	11.0	590.7
10155	41.2007	-122.4297	53536	412		UB	53	9	239		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	12.1	11.1	590.9
10156	41.2007	-122.4292	53534	421		UB	66	9	228		2.0		-0.3	NAD	0.1	MAR	0.0	0.0	27.6	11.1	591.2
10157	41.2007	-122.4287	53532	417		UB	63	9	248		0.0	NAD	0.6		0.1		0.0	5.4	0.0	11.2	591.8
10158	41.2007	-122.4283	53530	410		UB	65	8	196		1.0		-0.3	NAD	0.1		0.0	0.0	7.0	11.2	592.4
10159	41.2007	-122.4276	53527	411		UB	43	8	277		1.5		-0.4	NAD	0.1		0.0	0.0	17.7	11.3	593.0
10160	41.2007	-122.4272	53525	418		UB	56	8	280		1.1		0.2	MAR	0.1	MAR	0.3	3.4	13.2	11.3	593.6
10161	41.2007	-122.4267	53525	418		UB	64	8	182		-0.4	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	11.3	594.2
10162	41.2007	-122.4262	53522	418		UB	48	8	318		0.3	NAD	1.1		0.1		0.0	8.6	0.0	11.4	594.8
10163	41.2007	-122.4256	53521	417		UB	65	7	258		0.4	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	11.4	595.5
10164	41.2007	-122.4251	53520	417		UB	62	6	258		1.2		0.7		-0.1	NAD	0.5	0.0	0.0	11.5	596.1
10165	41.2007	-122.4247	53520	415		UB	60	5	288		1.9		0.1	NAD	0.1	MAR	0.0	0.0	28.7	11.5	596.9
10166	41.2007	-122.4242	53519	420		UB	69	4	285		1.1		0.8		0.1		0.7	5.9	7.9	11.6	597.6
10167	41.2007	-122.4236	53518	429		UB	47	4	307		0.8		0.5		0.2		0.6	3.5	5.7	11.6	598.3
10168	41.2007	-122.4231	53518	433		UB	70	4	245		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.7	599.0
10169	41.2007	-122.4226	53518	439		UB	51	4	335		0.5	MAR	0.8		-0.0	NAD	1.5	0.0	0.0	11.7	599.7
10170	41.2007	-122.4220	53518	444		UB	69	3	288		0.1	NAD	0.3	MAR	0.1		0.0	2.9	0.0	11.8	600.4
10171	41.2007	-122.4216	53519	449		UB	76	3	224		-1.0	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	11.8	601.1
10172	41.2007	-122.4211	53521	454		UB	56	3	339		0.0	NAD	1.4		0.1		0.0	10.1	0.0	11.9	601.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10173	41.2007	-122.4206	53524	462		UB	54	3	323		-0.5	NAD	1.2		0.0	NAD	0.0	0.0	0.0	11.9	602.5
10174	41.2007	-122.4200	53529	485		UB	53	3	311		0.0	NAD	0.5	MAR	0.1	MAR	0.0	6.2	0.0	12.0	603.3
10175	41.2007	-122.4195	53533	488		UB	57	3	347		2.3		0.0	NAD	0.1	MAR	0.0	0.0	30.5	12.0	604.1
10176	41.2007	-122.4191	53539	492		UB	60	2	308		0.8	MAR	0.1	NAD	0.1		0.0	0.0	5.7	12.1	605.1
10177	41.2008	-122.4186	53544	491		UB	61	2	368		1.2		-0.2	NAD	0.2		0.0	0.0	6.0	12.1	605.9
10178	41.2008	-122.4181	53554	487		UB	47	2	421		1.0		1.2		0.1		1.1	8.3	7.3	12.1	606.7
10179	41.2008	-122.4175	53565	475		UB	58	2	363		-0.5	NAD	1.0		0.2		0.0	5.3	0.0	12.2	607.5
10180	41.2008	-122.4170	53579	463		UB	56	2	394		-0.8	NAD	1.7		0.1		0.0	13.3	0.0	12.2	608.0
10181	41.2008	-122.4166	53598	443		UB	61	1	311		0.0	NAD	1.4		0.0	NAD	0.0	0.0	0.0	12.3	608.4
10182	41.2008	-122.4161	53619	423		UB	49	1	397		1.5		0.7		0.2		0.5	3.5	6.9	12.3	608.6
10183	41.2008	-122.4155	53639	408		UB	55	1	354		0.8		1.0		0.2		1.1	5.2	4.6	12.4	608.9
10184	41.2008	-122.4150	53661	393		UB	49	1	330		0.8		1.0		0.2		1.3	5.2	4.0	12.4	609.3
10185	41.2008	-122.4145	53684	417		UB	58	2	342		1.1		0.5		0.2		0.5	3.2	7.0	12.4	609.7
10186	41.2008	-122.4140	53708	442		UB	44	2	362		0.0	NAD	1.2		0.1		0.0	9.2	0.0	12.6	610.2
10187	41.2008	-122.4135	53730	434		UB	68	2	308		0.0	NAD	1.0		0.1	MAR	0.0	17.7	0.0	12.6	610.6
10188	41.2008	-122.4130	53755	419		UB	60	2	306		0.5	MAR	0.9		0.1	MAR	1.5	12.5	8.4	12.6	611.2
10189	41.2008	-122.4125	53779	414		UB	65	3	299		0.7	MAR	0.9		0.0	NAD	1.2	0.0	0.0	12.8	611.9
10190	41.2008	-122.4119	53804	413		UB	57	3	332		1.4		0.2	NAD	0.1		0.0	0.0	9.3	12.8	612.5
10191	41.2008	-122.4114	53830	412		UB	52	4	352		0.3	NAD	1.2		0.0	MAR	0.0	23.4	0.0	12.9	613.1
10192	41.2008	-122.4109	53858	401		UB	46	4	378		2.2		0.7		-0.0	NAD	0.4	0.0	0.0	12.9	613.7
10193	41.2008	-122.4105	53883	394		UB	51	4	382		0.0	NAD	0.3	MAR	0.2		0.0	1.8	0.0	13.0	614.4
10194	41.2008	-122.4099	53908	392		UB	51	4	309		1.1		0.4	MAR	0.1	MAR	0.4	5.0	12.6	13.1	615.1
10195	41.2008	-122.4094	53937	396		UB	63	5	273		-0.4	NAD	0.6		0.1	MAR	0.0	6.8	0.0	13.1	615.8
10196	41.2008	-122.4089	53969	410		UB	40	5	364		0.8		0.5		0.1	MAR	0.6	6.3	10.1	13.2	616.6
10197	41.2008	-122.4084	54001	433		UB	47	5	298		0.7	MAR	0.6		0.2		0.9	3.9	4.4	13.3	617.3
10198	41.2008	-122.4080	54032	473		UB	57	6	349		1.4		0.4	MAR	0.0	NAD	0.3	0.0	0.0	13.3	617.9
10199	41.2008	-122.4074	54056	475		UB	35	7	338		1.4		0.3	MAR	0.1	MAR	0.2	4.9	19.9	13.4	618.7
10200	41.2008	-122.4069	54082	478		UB	53	8	306		1.8		-0.2	NAD	0.1	MAR	0.0	0.0	18.4	13.4	619.6
10201	41.2008	-122.4064	54105	500		UB	42	9	357		0.8	MAR	0.7		0.1	MAR	1.0	6.9	7.2	13.4	620.3
10202	41.2008	-122.4059	54121	531		UB	37	9	347		0.4	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	13.4	620.9
10203	41.2008	-122.4053	54120	574		UB	53	9	243		-0.8	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	13.4	621.7
10204	41.2008	-122.4049	54094	635		UB	48	9	310		1.2		0.4	MAR	0.0	NAD	0.4	0.0	0.0	13.5	622.4
10205	41.2008	-122.4044	54034	641		UB	47	9	313		2.3		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	13.5	623.4
10206	41.2008	-122.4039	53946	628		UB	45	9	414		0.4	NAD	0.6	MAR	0.2		0.0	2.7	0.0	13.5	624.3
10207	41.2008	-122.4033	53852	609		UB	49	9	347		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	13.5	624.6
10208	41.2008	-122.4028	53782	628		UB	59	9	322		-0.4	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	13.5	625.4
10209	41.2008	-122.4024	53745	648		UB	39	9	413		1.1	MAR	1.7		-0.0	NAD	1.6	0.0	0.0	13.4	626.0
10210	41.2008	-122.4018	53739	686		UB	41	10	405		1.5		0.0	NAD	0.3		0.0	0.0	6.0	13.4	626.6
10211	41.2008	-122.4013	53756	667		UB	35	10	427		1.5		1.7		0.1	NAD	1.1	0.0	0.0	13.4	626.9
10212	41.2008	-122.4008	53784	648		UB	41	10	288		-0.1	NAD	0.8	MAR	0.2		0.0	3.6	0.0	13.4	627.2
10213	41.2008	-122.4002	53813	635		UB	38	10	377		1.2		1.2		0.0	NAD	0.9	0.0	0.0	13.3	627.4
10214	41.2008	-122.3997	53840	666		UB	49	11	221		1.2		-1.6	NAD	0.1	MAR	0.0	0.0	12.2	13.3	627.4
10215	41.2008	-122.3993	53874	719	MAR	UB	50	11	279		0.1	NAD	-0.9	NAD	0.3		0.0	0.0	0.0	13.2	627.4
10216	41.2008	-122.3988	53926	652		UB	41	12	302		1.1		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	13.2	627.4
10217	41.2009	-122.3982	53978	577		UB	53	12	263		1.2		0.0	NAD	0.1	MAR	0.0	0.0	13.1	13.2	627.4
10218	41.2009	-122.3977	54012	531		UB	39	12	304		1.8		-0.2	NAD	0.1	MAR	0.0	0.0	16.1	13.1	627.4
10219	41.2009	-122.3972	54012	537		UB	49	12	308		0.5	MAR	-0.4	NAD	0.2		0.0	0.0	3.8	13.1	627.4
10220	41.2009	-122.3966	53981	543		UB	41	12	363		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	13.1	627.4
10221	41.2009	-122.3962	53929	571		UB	43	12	361		1.1		-0.3	NAD	0.2		0.0	0.0	5.2	12.9	627.4
10222	41.2009	-122.3957	53868	610		UB	38	12	456		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	3.3	12.9	627.3
10223	41.2009	-122.3952	53806	682		UB	53	12	538		2.9		-0.7	NAD	0.3		0.0	0.0	8.5	12.8	627.3
10224	41.2009	-122.3946	53753	692		UB	48	12	673		0.8	MAR	-0.3	NAD	0.7		0.0	0.0	1.2	12.7	627.2
10225	41.2009	-122.3941	53707	703	MAR	UB	58	12	785		3.3		0.0	NAD	0.3		0.0	0.0	10.2	12.6	627.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10226	41.2009	-122.3937	53669	725	MAR	UB	39	12	1093		2.7		1.8		1.1		0.6	1.6	2.5	12.4	626.9
10227	41.2009	-122.3932	53641	699		UB	60	13	1007		2.5		-0.7	NAD	1.2		0.0	0.0	2.1	12.4	626.5
10228	41.2009	-122.3927	53629	608		UB	35	12	1086		0.5	MAR	2.2		1.0		3.2	2.2	0.7	12.2	626.2
10229	41.2009	-122.3921	53628	563		UB	45	13	1086		2.7		-0.3	NAD	1.2		0.0	0.0	2.3	12.0	625.7
10230	41.2009	-122.3916	53638	536		UB	35	13	1176		4.6		0.0	NAD	1.1		0.0	0.0	4.4	12.0	624.8
10231	41.2009	-122.3912	53649	523		UB	41	13	1003		2.9		0.7	MAR	1.0		0.3	0.8	3.1	11.8	624.3
10232	41.2009	-122.3907	53663	549		UB	56	13	936		2.5		0.4	MAR	1.0		0.2	0.5	2.5	11.8	623.8
10233	41.2009	-122.3901	53672	593		UB	47	13	1024		2.2		0.1	NAD	0.9		0.0	0.0	2.4	11.7	623.1
10234	41.2009	-122.3896	53682	629		UB	37	12	1142		2.9		1.6		0.9		0.6	1.9	3.4	11.6	622.6
10235	41.2009	-122.3891	53693	691		UB	45	12	1154		2.6		-0.2	NAD	1.4		0.0	0.0	1.9	11.4	621.9
10236	41.2009	-122.3886	53705	717	MAR	UB	51	11	1116		1.9		0.1	NAD	1.4		0.0	0.0	1.4	11.4	621.4
10237	41.2009	-122.3880	53725	734	MAR	UB	51	11	1019		2.9		-0.1	NAD	0.7		0.0	0.0	4.2	11.3	620.8
10238	41.2009	-122.3876	53744	751	MAR	UB	50	11	930		0.4	NAD	1.1	MAR	0.8		0.0	1.3	0.0	11.2	620.1
10239	41.2009	-122.3871	53761	755	MAR	UB	47	12	1019		1.4		0.3	NAD	1.0		0.0	0.0	1.5	11.1	619.4
10240	41.2009	-122.3865	53768	773	MAR	GR	47	12	913		1.9		0.0	NAD	1.1		0.0	0.0	1.8	11.0	618.5
10241	41.2009	-122.3860	53768	813	MAR	GR	56	13	1012		0.8	MAR	-0.2	NAD	0.9		0.0	0.0	1.0	10.9	617.7
10242	41.2009	-122.3855	53763	846	MAR	GR	48	13	1176		1.8		0.4	NAD	1.4		0.0	0.0	1.4	10.9	616.7
10243	41.2009	-122.3851	53755	882	MAR	GR	53	13	1210		4.4		-1.6	NAD	1.4		0.0	0.0	3.1	10.8	615.7
10244	41.2009	-122.3845	53746	909	MAR	GR	68	14	1133		-0.4	NAD	0.7	NAD	1.1		0.0	0.0	0.0	10.8	614.8
10245	41.2009	-122.3840	53735	886	MAR	GR	64	14	1121		-2.0	NAD	2.3		1.3		0.0	1.8	0.0	10.8	613.8
10246	41.2009	-122.3835	53727	861	MAR	GR	52	14	1392		4.1		-0.3	NAD	2.0		0.0	0.0	2.1	10.7	613.0
10247	41.2010	-122.3830	53720	841	MAR	GR	51	14	1376		2.9		-0.5	NAD	1.4		0.0	0.0	2.0	10.7	612.1
10248	41.2010	-122.3826	53713	820	MAR	GR	56	14	1341		2.7		-0.8	NAD	2.1		0.0	0.0	1.3	10.7	611.3
10249	41.2010	-122.3820	53706	791	MAR	GR	50	13	1447		5.5		-0.6	NAD	1.3		0.0	0.0	4.1	10.7	610.3
10250	41.2010	-122.3815	53704	727	MAR	GR	49	13	1227		2.7		0.0	NAD	1.8		0.0	0.0	1.6	10.7	609.5
10251	41.2010	-122.3810	53699	644		GR	60	13	1123		-0.3	NAD	0.4	NAD	1.5		0.0	0.0	0.0	10.7	608.7
10252	41.2010	-122.3805	53698	552		GR	55	12	969		1.2		0.9		1.1		0.7	0.8	1.2	10.7	608.0
10253	41.2010	-122.3799	53696	515		GR	54	12	1000		1.4		0.2	NAD	1.2		0.0	0.0	1.1	10.7	607.4
10254	41.2010	-122.3795	53694	482		GR	71	12	897		0.0	NAD	-0.3	NAD	1.4		0.0	0.0	0.0	10.7	606.8
10255	41.2010	-122.3790	53691	485		GR	64	12	1013		1.2		0.3	MAR	1.2		0.3	0.3	1.2	10.7	606.5
10256	41.2010	-122.3785	53685	488		GR	55	12	1007		1.6		0.6	MAR	1.4		0.3	0.4	1.3	10.8	606.3
10257	41.2010	-122.3779	53672	474		GR	66	11	969		3.1		-0.6	NAD	1.3		0.0	0.0	2.4	10.8	606.0
10258	41.2010	-122.3774	53656	439		GR	47	12	1081		2.2		0.4	MAR	1.4		0.2	0.3	1.6	10.8	605.8
10259	41.2010	-122.3770	53639	420		GR	60	12	1034		1.1		0.8		1.2		0.8	0.8	1.0	10.8	605.7
10260	41.2010	-122.3764	53619	445		GR	40	12	1115		2.5		1.0		1.3		0.4	0.8	2.0	10.8	605.6
10261	41.2010	-122.3759	53604	470		GR	47	12	1144		4.1		0.2	NAD	1.3		0.0	0.0	3.2	10.8	605.6
10262	41.2010	-122.3754	53589	496		GR	56	12	1201		1.4		0.0	NAD	1.4		0.0	0.0	1.0	10.9	605.7
10263	41.2010	-122.3749	53576	526		GR	54	12	1287		0.3	NAD	0.7	MAR	1.6		0.0	0.4	0.0	10.9	605.7
10264	41.2010	-122.3743	53564	530		GR	62	12	1176		-0.3	NAD	0.7		1.5		0.0	0.5	0.0	10.9	605.7
10265	41.2010	-122.3739	53557	534		GR	60	12	1304		1.2		0.9		1.7		0.8	0.6	0.7	10.9	605.7
10266	41.2010	-122.3734	53551	544		GR	53	12	1367		1.9		0.7	MAR	1.6		0.3	0.4	1.3	11.0	605.7
10267	41.2010	-122.3729	53548	542		GR	50	12	1469		1.2		-0.4	NAD	2.1		0.0	0.0	0.6	11.1	605.8
10268	41.2010	-122.3724	53546	510		GR	49	12	1322		2.0		0.0	NAD	1.6		0.0	0.0	1.3	11.2	605.8
10269	41.2010	-122.3718	53543	496		GR	63	12	1236		0.0	NAD	0.7		1.6		0.0	0.4	0.0	11.2	605.8
10270	41.2010	-122.3714	53542	476		GR	59	12	1293		0.7	MAR	0.2	NAD	1.6		0.0	0.0	0.5	11.3	605.8
10271	41.2010	-122.3709	53543	406		GR	57	12	1169		-0.1	NAD	0.2	NAD	1.5		0.0	0.0	0.0	11.3	605.7
10272	41.2010	-122.3704	53544	365		GR	49	12	1128		2.3		-0.1	NAD	1.5		0.0	0.0	1.6	11.4	605.7
10273	41.2010	-122.3698	53544	338		GR	54	12	1024		-0.1	NAD	0.5		1.3		0.0	0.4	0.0	11.4	605.7
10274	41.2010	-122.3693	53545	314		GR	47	12	1047		1.9		1.0		1.2		0.5	0.9	1.7	11.5	605.9
10275	41.2010	-122.3689	53545	315		GR	69	12	885		0.0	NAD	0.3	MAR	1.4		0.0	0.3	0.0	11.6	606.1
10276	41.2010	-122.3684	53544	316		GR	50	12	1011		0.3	MAR	0.5		1.3		1.4	0.4	0.3	11.7	606.4
10277	41.2011	-122.3678	53544	333		GR	59	12	1058		0.5	MAR	0.1	NAD	1.6		0.0	0.0	0.4	11.7	606.9
10278	41.2011	-122.3673	53543	336		GR	57	12	1164		0.3	MAR	0.6		1.5		1.7	0.4	0.2	11.7	607.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10279	41.2011	-122.3668	53540	338		GR	55	12	1136		1.6		0.2	MAR	1.6		0.2	0.2	1.1	11.7	608.1
10280	41.2011	-122.3662	53536	327		GR	45	11	1185		1.0		0.1	NAD	1.5		0.0	0.0	0.7	11.8	608.8
10281	41.2011	-122.3658	53532	316		GR	64	11	1157		1.0		0.3	MAR	1.5		0.4	0.3	0.7	12.0	609.3
10282	41.2011	-122.3653	53528	305		GR	57	10	1067		0.3	NAD	0.5		1.3		0.0	0.4	0.0	12.0	610.1
10283	41.2011	-122.3648	53524	294		GR	47	10	1115		1.4		0.0	NAD	1.6		0.0	0.0	0.8	12.1	610.8
10284	41.2010	-122.3642	53521	286		GR	53	10	1152		1.2		0.7		1.4		0.5	0.5	1.0	12.1	611.5
10285	41.2010	-122.3637	53517	292		GR	43	10	1201		2.2		0.5		1.3		0.2	0.4	1.7	12.2	612.2
10286	41.2010	-122.3633	53514	325		GR	49	10	1207		0.8		0.2	MAR	1.6		0.4	0.2	0.5	12.3	613.1
10287	41.2010	-122.3628	53511	339		GR	38	10	1267		1.9		0.2	MAR	1.5		0.1	0.2	1.3	12.3	613.8
10288	41.2010	-122.3623	53508	366		GR	53	9	1218		0.4	MAR	0.9		1.8		2.2	0.5	0.2	12.4	614.8
10289	41.2010	-122.3617	53507	379		GR	67	9	1254		1.1		0.5	MAR	1.8		0.5	0.3	0.6	12.4	615.5
10290	41.2010	-122.3612	53506	391		GR	57	8	1256		0.5	MAR	1.0		1.5		1.7	0.7	0.4	12.5	616.2
10291	41.2010	-122.3607	53509	406		GR	51	8	1273		0.4	MAR	0.8		1.5		2.2	0.6	0.3	12.6	616.9
10292	41.2010	-122.3603	53513	441		GR	57	8	1363		1.1		0.7		1.7		0.7	0.4	0.6	12.6	617.3
10293	41.2010	-122.3597	53521	477		GR	53	8	1433		2.3		1.0		1.8		0.4	0.6	1.3	12.7	617.8
10294	41.2010	-122.3592	53528	468		GR	60	7	1394		2.6		1.2		1.6		0.5	0.8	1.7	12.7	618.2
10295	41.2010	-122.3587	53538	430		GR	64	7	1277		1.4		1.1		1.7		0.8	0.7	0.8	12.8	618.5
10296	41.2010	-122.3582	53547	391		GR	53	7	1220		0.5	MAR	0.6		1.4		1.0	0.4	0.4	12.9	618.8
10297	41.2011	-122.3576	53557	345		GR	45	7	1176		0.5	MAR	0.7		1.4		1.3	0.5	0.4	13.0	619.2
10298	41.2011	-122.3572	53568	326		GR	40	7	1220		0.8		0.2	MAR	1.5		0.3	0.2	0.6	13.0	619.6
10299	41.2011	-122.3567	53578	296		GR	42	7	1114		0.8		1.5		1.1		1.7	1.4	0.8	13.2	620.1
10300	41.2011	-122.3561	53587	294		GR	48	8	1130		0.4	MAR	0.7		1.4		1.6	0.6	0.4	13.2	620.6
10301	41.2011	-122.3556	53592	304		GR	42	8	1182		1.1		0.6		1.3		0.5	0.4	0.9	13.3	621.2
10302	41.2011	-122.3551	53592	314		GR	33	8	1275		1.8		0.7		1.6		0.4	0.4	1.1	13.4	621.7
10303	41.2011	-122.3547	53589	342		GR	53	8	1310		1.2		0.8		1.7		0.7	0.5	0.7	13.4	622.3
10304	41.2011	-122.3541	53586	366		GR	47	8	1321		1.9		0.7		1.7		0.4	0.4	1.1	13.5	623.0
10305	41.2011	-122.3536	53584	401		GR	59	8	1452		0.7	MAR	1.1		1.8		1.4	0.6	0.4	13.6	623.6
10306	41.2011	-122.3531	53582	404		GR	36	8	1540		1.5		0.0	NAD	2.3		0.0	0.0	0.7	13.6	624.3
10307	41.2012	-122.3526	53579	407		GR	45	8	1432		1.4		0.4	MAR	1.8		0.3	0.3	0.8	13.7	625.1
10308	41.2012	-122.3522	53577	403		GR	46	8	1367		0.7	MAR	0.9		1.6		1.4	0.6	0.4	13.8	625.7
10309	41.2012	-122.3516	53572	397		GR	58	7	1364		0.8		0.8		1.8		1.0	0.5	0.5	13.8	626.5
10310	41.2012	-122.3511	53567	430		GR	51	7	1376		0.8	MAR	2.3		1.6		2.8	1.5	0.5	13.9	627.4
10311	41.2012	-122.3506	53561	478		GR	38	7	1633		1.2		1.2		2.0		1.0	0.7	0.7	13.9	628.2
10312	41.2012	-122.3501	53559	519		GR	45	6	1661		2.3		1.0		2.3		0.4	0.4	1.1	14.0	629.1
10313	41.2012	-122.3495	53557	538		GR	48	7	1666		1.6		0.9		2.5		0.6	0.4	0.7	14.1	629.7
10314	41.2012	-122.3490	53558	575		GR	51	7	1648		0.5	MAR	1.8		2.1		2.8	0.9	0.5	14.1	630.5
10315	41.2011	-122.3486	53559	579		GR	52	7	1615		1.1	MAR	1.6		2.2		1.5	0.7	0.5	14.2	631.1
10316	41.2011	-122.3481	53561	572		GR	31	8	1781		0.8	MAR	1.8		2.3		2.1	0.8	0.4	14.3	631.7
10317	41.2011	-122.3475	53562	565		GR	43	8	1631		1.2		0.8		2.3		0.7	0.4	0.5	14.3	632.1
10318	41.2011	-122.3470	53566	558		GR	33	8	1697		0.7	MAR	2.0		2.0		2.7	1.0	0.4	14.4	632.7
10319	41.2011	-122.3465	53571	548		GR	60	8	1481		0.4	NAD	1.2		2.0		0.0	0.7	0.0	14.5	633.0
10320	41.2011	-122.3459	53579	536		GR	51	9	1428		1.0	MAR	0.4	MAR	1.9		0.5	0.3	0.5	14.5	633.1
10321	41.2011	-122.3455	53589	525		GR	44	9	1427		3.4		0.2	NAD	1.7		0.0	0.0	2.0	14.6	633.3
10322	41.2011	-122.3450	53600	503		GR	33	10	1413		2.6		0.7		1.5		0.3	0.5	1.8	14.6	633.4
10323	41.2011	-122.3444	53611	482		GR	40	10	1323		1.8		0.5	MAR	1.5		0.3	0.3	1.2	14.8	633.6
10324	41.2011	-122.3439	53622	438		GR	45	11	1204		1.4		0.2	NAD	1.7		0.0	0.0	0.8	14.8	633.8
10325	41.2011	-122.3434	53634	416		GR	45	11	1162		1.0		0.2	NAD	1.3		0.0	0.0	0.8	14.9	634.2
10326	41.2011	-122.3430	53645	402		GR	45	12	1085		1.1		0.6		1.4		0.5	0.4	0.8	14.9	634.6
10327	41.2012	-122.3424	53654	347		GR	43	12	1030		0.0	NAD	0.5		1.3		0.0	0.4	0.0	14.9	635.0
10328	41.2012	-122.3419	53662	316		GR	44	13	925		0.5	MAR	0.6		1.1		0.9	0.5	0.6	15.0	635.4
10329	41.2012	-122.3414	53669	307		GR	51	13	973		1.4		-0.2	NAD	1.3		0.0	0.0	1.1	15.1	635.9
10330	41.2012	-122.3408	53673	313		GR	58	14	909		0.0	NAD	0.2	MAR	1.1		0.0	0.2	0.0	15.2	636.5
10331	41.2012	-122.3403	53679	320		GR	32	14	1025		1.1		0.6		1.2		0.5	0.5	0.9	15.2	637.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10332	41.2012	-122.3399	53681	316		GR	43	14	1005		0.8		0.4	MAR	1.3		0.6	0.4	0.6	15.3	638.0
10333	41.2012	-122.3394	53684	297		GR	33	14	1008		1.0		-0.6	NAD	1.3		0.0	0.0	0.9	15.3	638.8
10334	41.2012	-122.3388	53687	299		GR	51	13	927		0.0	NAD	0.0	NAD	1.4		0.0	0.0	0.0	15.3	639.5
10335	41.2012	-122.3383	53693	304		GR	48	13	1048		-0.7	NAD	1.7		1.2		0.0	1.5	0.0	15.5	640.2
10336	41.2012	-122.3378	53698	310		GR	43	12	1053		1.9		-0.3	NAD	1.5		0.0	0.0	1.3	15.5	640.9
10337	41.2013	-122.3374	53704	336		GR	41	12	1058		0.8		0.1	NAD	1.5		0.0	0.0	0.6	15.6	641.8
10338	41.2013	-122.3369	53712	377		GR	32	12	1226		1.2		0.6		1.9		0.5	0.4	0.7	15.7	642.6
10339	41.2013	-122.3363	53718	369		GR	46	12	1263		1.2		0.2	MAR	1.7		0.2	0.2	0.7	15.7	643.4
10340	41.2013	-122.3358	53726	357		GR	35	12	1169		1.4		0.0	NAD	1.7		0.0	0.0	0.9	15.8	644.2
10341	41.2012	-122.3353	53735	362		GR	30	12	1163		1.4		0.9		1.2		0.7	0.8	1.1	15.9	645.0
10342	41.2012	-122.3349	53742	377		GR	28	12	1180		1.8		0.2	NAD	1.5		0.0	0.0	1.2	16.0	645.5
10343	41.2012	-122.3343	53751	402		GR	42	12	1156		0.5	MAR	0.1	NAD	1.4		0.0	0.0	0.4	16.0	646.2
10344	41.2012	-122.3338	53761	434		GR	38	11	1212		-0.8	NAD	1.2		1.4		0.0	0.9	0.0	16.1	647.3
10345	41.2012	-122.3333	53773	465		UNK	36	11	1287		0.5	MAR	0.2	MAR	1.8		0.6	0.2	0.3	16.2	648.2
10346	41.2012	-122.3328	53784	501		UNK	31	11	1396		2.0		0.2	NAD	1.7		0.0	0.0	1.2	16.2	649.2
10347	41.2012	-122.3322	53800	533		UNK	43	11	1322		0.5	MAR	0.3	NAD	1.7		0.0	0.0	0.4	16.3	650.1
10348	41.2012	-122.3318	53817	567		UNK	38	11	1464		2.0		0.5	MAR	1.9		0.3	0.3	1.1	16.4	651.0
10349	41.2012	-122.3313	53835	577		UNK	47	12	1330		1.0	MAR	0.3	MAR	1.8		0.4	0.2	0.5	16.4	651.9
10350	41.2012	-122.3307	53855	583		UNK	43	12	1355		0.4	NAD	1.7		1.6		0.0	1.1	0.0	16.5	652.9
10351	41.2012	-122.3302	53877	609		UNK	38	12	1339		0.4	NAD	1.0		1.6		0.0	0.6	0.0	16.5	653.8
10352	41.2012	-122.3297	53895	635		UNK	28	12	1573		2.9		0.2	NAD	1.9		0.0	0.0	1.5	16.6	654.8
10353	41.2012	-122.3293	53915	634		UNK	33	12	1392		3.6		1.2		1.4		0.3	0.9	2.6	16.6	655.9
10354	41.2012	-122.3287	53934	633		UNK	44	11	1377		3.8		0.2	NAD	1.7		0.0	0.0	2.2	16.6	657.0
10355	41.2012	-122.3282	53953	627		UNK	42	11	1269		0.7	MAR	0.5	MAR	1.5		0.7	0.4	0.5	16.7	658.0
10356	41.2012	-122.3277	53975	603		UNK	29	11	1268		2.7		1.3		1.0		0.5	1.3	2.6	16.7	658.7
10357	41.2013	-122.3272	53994	567		UNK	37	10	1118		2.2		1.3		0.9		0.6	1.5	2.5	16.7	659.5
10358	41.2013	-122.3268	54017	513		UNK	35	10	1091		1.0		1.8		0.9		1.8	2.1	1.1	16.7	660.6
10359	41.2013	-122.3262	54038	512		UNK	35	10	1050		2.7		0.7	MAR	1.0		0.2	0.7	2.7	16.7	661.4
10360	41.2013	-122.3257	54060	512		UNK	39	10	1094		1.5		0.0	NAD	1.3		0.0	0.0	1.2	16.7	661.8
10361	41.2013	-122.3252	54078	499		UNK	38	10	954		1.6		1.1		0.9		0.7	1.2	1.8	16.8	662.7
10362	41.2013	-122.3247	54097	523		UNK	32	10	997		2.5		0.4	MAR	0.9		0.2	0.6	2.9	16.8	663.5
10363	41.2013	-122.3241	54113	538		UNK	30	9	1045		3.4		1.2		0.8		0.4	1.5	4.2	16.8	664.2
10364	41.2013	-122.3237	54129	577		UNK	35	8	1054		2.5		0.4	MAR	1.0		0.2	0.4	2.5	16.7	664.6
10365	41.2013	-122.3232	54141	605		UNK	30	8	1143		1.5		0.7	MAR	1.4		0.4	0.5	1.1	16.7	665.2
10366	41.2013	-122.3227	54157	644		UNK	42	7	1106		1.6		1.1		1.7		0.6	0.6	1.0	16.7	665.6
10367	41.2013	-122.3221	54172	682		UNK	46	7	1035		1.4		1.3		1.0		1.0	1.4	1.4	16.7	665.9
10368	41.2013	-122.3216	54186	721	MAR	UNK	35	7	1079		2.5		0.0	NAD	1.1		0.0	0.0	2.3	16.7	666.1
10369	41.2013	-122.3211	54203	766	MAR	UNK	34	8	1059		3.8		0.4	NAD	1.3		0.0	0.0	3.0	16.6	666.1
10370	41.2013	-122.3205	54222	787	MAR	UNK	31	8	1000		2.7		0.9	MAR	0.9		0.3	1.0	2.9	16.6	665.9
10371	41.2012	-122.3201	54245	837	MAR	UNK	34	9	1003		0.1	NAD	1.2	MAR	1.1		0.0	1.1	0.0	16.5	665.7
10372	41.2012	-122.3196	54274	851	MAR	UNK	44	9	946		1.2	MAR	1.3	MAR	1.0		1.1	1.4	1.3	16.5	665.4
10373	41.2012	-122.3191	54312	854	MAR	UNK	36	9	919		-0.3	NAD	1.0	MAR	0.9		0.0	1.2	0.0	16.5	665.1
10374	41.2012	-122.3185	54358	858	MAR	UNK	29	9	890		1.0	MAR	2.6		0.2	MAR	2.7	12.2	4.5	16.4	664.6
10375	41.2012	-122.3180	54420	848	MAR	UB	34	8	674		-0.5	NAD	1.8		0.6		0.0	3.2	0.0	16.3	664.1
10376	41.2012	-122.3176	54497	805	MAR	UB	40	9	568		1.8		0.5	NAD	0.6		0.0	0.0	3.1	16.3	663.5
10377	41.2013	-122.3171	54593	794	MAR	UB	34	8	564		0.0	NAD	1.8		0.3		0.0	6.8	0.0	16.3	662.7
10378	41.2013	-122.3166	54705	734	MAR	UB	39	8	423		2.5		1.7		-0.2	NAD	0.7	0.0	0.0	16.2	662.1
10379	41.2013	-122.3160	54832	658		UB	35	8	403		1.6		0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.2	661.4
10380	41.2013	-122.3155	54972	630		UB	42	8	340		0.0	NAD	0.7	MAR	0.1	MAR	0.0	4.6	0.0	16.2	660.8
10381	41.2013	-122.3151	55113	602		UB	39	8	342		1.4		0.5	MAR	-0.1	NAD	0.4	0.0	0.0	16.1	660.2
10382	41.2013	-122.3146	55249	574		UB	48	8	260		1.4		0.6	MAR	0.1	MAR	0.4	5.6	12.7	16.1	659.6
10383	41.2013	-122.3140	55377	565		UB	30	8	410		1.1		1.1		0.1	MAR	1.0	8.3	8.6	16.1	659.0
10384	41.2013	-122.3135	55500	518		UB	32	7	394		1.8		1.0		0.0	NAD	0.6	0.0	0.0	16.1	658.4

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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
10385	41.2013	-122.3130	55619	457		UB	35	7	337		0.0	NAD	1.0		0.2		0.0	6.7	0.0	16.1	658.0
10386	41.2013	-122.3126	55723	404		UB	43	6	336		1.2		0.4	MAR	0.0	NAD	0.4	0.0	0.0	16.2	657.3
10387	41.2014	-122.3120	55766	391		UB	30	6	434		1.2		0.7		0.3		0.5	2.6	4.9	16.2	657.0
10388	41.2014	-122.3115	55759	365		UB	36	6	357		1.1		1.1		0.0	NAD	1.0	0.0	0.0	16.2	656.8
10389	41.2014	-122.3110	55738	353		UB	31	6	427		1.0		1.1		0.1	MAR	1.2	18.6	16.0	16.2	656.4
10390	41.2014	-122.3104	55687	357		UB	20	6	483		1.6		1.0		0.0	MAR	0.6	18.6	32.7	16.2	656.3
10391	41.2014	-122.3099	55573	389		UB	35	6	469		1.1		0.3	MAR	0.2		0.4	2.0	5.7	16.3	656.4
10392	41.2014	-122.3094	55438	395		UB	32	6	449		1.1		0.5		0.2		0.5	3.4	6.6	16.3	656.8
10393	41.2014	-122.3090	55343	402		UB	43	7	439		1.0		-0.3	NAD	0.3		0.0	0.0	3.6	16.4	657.4
10394	41.2014	-122.3084	55328	408		UB	46	7	389		1.4		0.3	MAR	0.0	NAD	0.3	0.0	0.0	16.4	657.6
10395	41.2014	-122.3079	55314	432		UB	41	7	373		0.3	NAD	0.5		0.1		0.0	4.7	0.0	16.4	658.0
10396	41.2014	-122.3074	55305	439		UB	41	8	368		1.8		0.8		0.0	NAD	0.5	0.0	0.0	16.5	658.2
10397	41.2014	-122.3069	55258	447		UB	31	8	408		0.7	MAR	1.2		-0.0	NAD	1.7	0.0	0.0	16.5	658.2
10398	41.2014	-122.3065	55213	464		UB	42	8	411		1.1		0.9		0.1	MAR	0.8	12.0	15.5	16.5	658.2
10399	41.2014	-122.3059	55192	474		UB	32	8	506		2.2		0.5	MAR	0.3		0.3	2.0	7.9	16.5	657.6
10400	41.2013	-122.3054	55193	440		UB	40	7	472		1.5		0.2	NAD	0.3		0.0	0.0	6.6	16.5	657.9
10401	41.2013	-122.3049	55196	402		UB	34	7	467		3.0		0.5	MAR	0.3		0.2	3.2	17.9	16.6	658.1
10402	41.2013	-122.3044	55175	395		UB	36	7	494		2.0		0.7		0.2		0.4	4.3	12.1	16.7	658.2
10403	41.2013	-122.3038	55115	389		UB	32	7	456		1.9		1.1		0.1		0.6	7.6	13.2	16.7	658.3
10404	41.2013	-122.3034	55024	369		UB	38	7	464		0.5	MAR	1.3		0.2		2.1	8.5	4.0	16.7	658.5
10405	41.2013	-122.3029	54920	384		UB	31	6	531		1.8		0.7		0.1	MAR	0.4	7.3	20.1	16.7	658.8
10406	41.2013	-122.3024	54795	400		UB	41	6	524		1.6		0.2	MAR	0.3		0.2	0.9	5.3	16.7	659.1
10407	41.2014	-122.3018	54632	409		UB	43	6	471		1.0		1.6		0.0	NAD	1.6	0.0	0.0	16.7	659.2
10408	41.2014	-122.3013	54472	419		UB	36	6	584		2.0		0.8		0.3		0.4	3.5	8.1	16.7	659.3
10409	41.2014	-122.3009	54360	401		UB	48	6	532		1.4		0.3	MAR	0.1	MAR	0.3	5.4	19.4	16.7	660.2
10410	41.2014	-122.3003	54294	376		UB	34	6	546		2.5		0.5		0.3		0.2	1.7	8.2	16.7	660.6
10411	41.2014	-122.2998	54258	378		UB	31	5	599		2.0		0.5	MAR	0.3		0.2	1.5	6.4	16.7	660.9
10412	41.2014	-122.2993	54227	381		UB	33	5	541		1.6		0.8		0.3		0.5	3.3	6.1	16.7	661.4
10413	41.2014	-122.2988	54198	385		UB	41	6	444		1.0		1.1		0.0	NAD	1.1	0.0	0.0	16.7	662.0
10414	41.2014	-122.2982	54171	390		UB	26	7	529		1.9		0.6		0.4		0.3	1.6	5.4	16.7	662.5
10415	41.2014	-122.2978	54148	384		UB	28	7	545		0.4	MAR	0.8		0.3		1.9	3.0	1.6	16.7	663.1
10416	41.2014	-122.2973	54124	379		UB	36	8	446		1.5		0.8		0.1		0.6	8.1	14.1	16.8	663.9
10417	41.2015	-122.2968	54102	382		UB	36	9	476		1.6		-0.1	NAD	0.2		0.0	0.0	11.1	16.9	664.6
10418	41.2015	-122.2963	54076	385		UB	39	9	438		2.2		-0.2	NAD	0.2		0.0	0.0	12.8	16.9	665.2
10419	41.2015	-122.2957	54045	386		UB	44	9	423		1.1		0.0	NAD	0.2		0.0	0.0	5.2	16.9	665.9
10420	41.2015	-122.2953	54004	394		UB	35	10	369		0.5	MAR	0.9		0.1	MAR	1.6	16.0	9.8	17.0	666.5
10421	41.2015	-122.2948	53960	404		UB	40	10	361		0.8		0.4	MAR	0.0	MAR	0.5	8.6	15.7	17.0	667.1
10422	41.2015	-122.2943	53918	401		UB	34	11	384		1.2		0.7		0.0	NAD	0.6	0.0	0.0	17.0	667.9
10423	41.2015	-122.2937	53880	389		UB	31	11	436		1.4		0.2	MAR	0.0	NAD	0.2	0.0	0.0	17.0	668.7
10424	41.2014	-122.2932	53849	377		UB	36	11	341		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	669.5
10425	41.2014	-122.2928	53830	352		UB	23	11	394		2.0		0.0	NAD	0.2		0.0	0.0	10.1	17.0	670.0
10426	41.2014	-122.2923	53821	369		UB	43	11	315		1.5		-0.3	NAD	0.1	MAR	0.0	0.0	21.8	17.0	670.8
10427	41.2014	-122.2917	53821	415		UB	32	11	312		0.1	NAD	0.4	MAR	0.1	MAR	0.0	7.8	0.0	17.0	671.5
10428	41.2014	-122.2912	53826	420		UB	32	10	317		1.5		0.2	NAD	0.0	MAR	0.0	0.0	29.4	17.1	672.2
10429	41.2014	-122.2907	53823	426		UB	42	10	336		0.0	NAD	0.7		0.1	MAR	0.0	6.4	0.0	17.1	672.8
10430	41.2014	-122.2901	53805	411		UB	27	9	382		1.6		0.6		0.0	NAD	0.4	0.0	0.0	17.0	673.7
10431	41.2014	-122.2897	53783	397		UB	31	9	412		2.9		0.0	NAD	0.2		0.0	0.0	15.0	17.0	674.0
10432	41.2014	-122.2892	53778	396		UB	27	9	395		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	17.1	674.2
10433	41.2014	-122.2886	53788	396		UB	44	9	375		0.3	NAD	0.2	MAR	0.4		0.0	0.8	0.0	17.1	674.6
10434	41.2014	-122.2881	53801	391		UB	36	9	369		1.0		0.5	MAR	0.0	MAR	0.6	10.3	18.1	17.1	675.2
10435	41.2014	-122.2876	53789	396		UB	27	10	472		3.0		0.6		0.1		0.2	4.5	22.0	17.1	675.7
10436	41.2014	-122.2872	53752	417		UB	39	10	396		1.9		0.1	NAD	0.2		0.0	0.0	7.6	17.1	676.2
10437	41.2015	-122.2866	53712	417		UB	37	10	498		2.2		0.4	MAR	0.0	NAD	0.2	0.0	0.0	17.1	676.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10438	41.2015	-122.2861	53695	423		UB	34	10	558		0.8		1.2		0.1		1.5	8.9	6.1	17.1	677.0
10439	41.2015	-122.2856	53706	429		UB	34	10	545		4.2		-0.2	NAD	0.1		0.0	0.0	32.7	17.1	677.5
10440	41.2015	-122.2850	53737	433		UB	38	10	526		3.7		1.1		0.1	MAR	0.3	10.3	36.0	17.1	677.9
10441	41.2015	-122.2845	53788	424		UB	32	10	603		2.0		0.9		0.0	NAD	0.4	0.0	0.0	17.2	678.5
10442	41.2015	-122.2840	53854	400		UB	26	9	629		3.6		0.9		0.2		0.3	4.8	17.8	17.2	679.1
10443	41.2015	-122.2836	53924	388		UB	22	9	613		2.2		0.7		0.2		0.4	3.8	10.7	17.2	679.7
10444	41.2015	-122.2830	53991	377		UB	29	9	556		0.4	MAR	0.7		0.4		1.6	1.9	1.2	17.2	680.2
10445	41.2015	-122.2825	54054	384		UB	42	10	492		2.6		0.5	MAR	0.1		0.2	3.9	18.9	17.2	680.8
10446	41.2015	-122.2820	54112	417		UB	31	10	541		3.0		0.2	NAD	0.3		0.0	0.0	9.2	17.2	681.8
10447	41.2015	-122.2815	54145	433		UB	20	10	600		1.4		2.2		0.1	MAR	1.6	24.4	15.0	17.2	682.4
10448	41.2015	-122.2811	54139	439		UB	32	10	577		2.0		1.1		0.3		0.5	3.[illegible]	6.2	17.2	683.2
10449	41.2015	-122.2805	54111	471		UB	33	9	509		1.2		0.7		0.2		0.6	4.[illegible]	7.4	17.2	684.3
10450	41.2015	-122.2800	54085	470		UB	26	9	572		2.5		-0.2	NAD	0.2		0.0	0.0	12.5	17.2	684.9
10451	41.2015	-122.2795	54079	469		UB	37	9	492		1.6		0.4	MAR	0.2		0.3	2.8	10.8	17.1	685.3
10452	41.2015	-122.2790	54083	476		UB	23	8	536		2.0		0.4	MAR	0.1		0.2	3.1	14.7	17.1	685.7
10453	41.2014	-122.2784	54097	484		QAL	25	8	549		1.8		0.0	NAD	0.5		0.0	0.0	3.9	17.1	686.1
10454	41.2014	-122.2780	54113	501		QAL	33	8	527		1.9		0.5	MAR	0.2		0.2	2.3	9.4	17.1	686.5
10455	41.2014	-122.2775	54125	505		QAL	41	8	502		2.2		1.2		0.1	NAD	0.6	0.0	0.0	17.1	686.7
10456	41.2014	-122.2770	54127	526		QAL	27	8	600		4.0		0.2	NAD	0.4		0.0	0.0	10.1	17.0	687.0
10457	41.2015	-122.2764	54125	542		QAL	30	8	602		2.2		1.0		0.3		0.4	3.4	7.7	16.9	687.7
10458	41.2015	-122.2759	54120	564		QAL	31	8	522		1.5		0.5	MAR	0.4		0.3	1.3	4.4	16.9	688.1
10459	41.2015	-122.2755	54121	626		QAL	27	9	673		2.6		0.8	MAR	0.3		0.3	2.9	9.1	16.8	688.5
10460	41.2015	-122.2749	54132	650		QAL	35	9	576		3.6		2.1		0.1	NAD	0.6	0.0	0.0	16.7	688.6
10461	41.2015	-122.2744	54143	671		QAL	34	9	663		3.0		1.5		0.4		0.5	3.5	6.[illegible]	16.6	688.7
10462	41.2015	-122.2738	54143	717	MAR	QAL	30	10	630		1.4		1.2		0.4		0.8	2.7	3.3	16.5	688.7
10463	41.2015	-122.2733	54128	724	MAR	QAL	33	10	656		3.0		0.2	NAD	0.1	MAR	0.0	0.0	22.7	16.4	688.7
10464	41.2015	-122.2727	54097	732	MAR	QAL	30	10	602		1.4		1.7		0.2	MAR	1.2	7.8	6.[illegible]	16.4	688.2
10465	41.2015	-122.2722	54055	735	MAR	QAL	33	11	615		-0.1	NAD	0.6	MAR	0.4		0.0	1.3	0.0	16.2	688.0
10466	41.2015	-122.2717	54006	738	MAR	QAL	35	11	640		0.0	NAD	1.2		0.4		0.0	3.2	0.0	16.1	687.5
10467	41.2015	-122.2711	53961	728	MAR	QAL	31	11	565		2.5		0.7	MAR	0.2	MAR	0.3	3.2	11.6	16.0	687.0
10468	41.2015	-122.2706	53922	718	MAR	QAL	39	11	584		0.7	MAR	0.9	MAR	0.6		1.4	1.6	1.2	15.8	686.3
10469	41.2015	-122.2700	53890	719	MAR	QAL	36	12	526		1.1	MAR	-1.0	NAD	0.6		0.0	0.0	1.7	15.8	685.5
10470	41.2015	-122.2695	53866	755	MAR	QAL	22	12	676		1.5		-0.6	NAD	0.7		0.0	0.0	2.2	15.6	684.8
10471	41.2015	-122.2689	53845	760	MAR	QAL	33	12	582		0.8	MAR	0.9	MAR	-0.0	NAD	1.1	0.0	0.0	15.5	683.6
10472	41.2015	-122.2683	53829	763	MAR	QAL	38	12	537		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	15.4	682.7
10473	41.2015	-122.2678	53814	763	MAR	QAL	35	12	520		2.6		0.5	NAD	0.3		0.0	0.0	10.1	15.3	681.7
10474	41.2015	-122.2672	53801	763	MAR	QAL	32	12	520		-0.1	NAD	0.8	MAR	0.3		0.0	2.9	0.0	15.2	680.6
10475	41.2015	-122.2668	53790	752	MAR	QAL	27	12	690		3.1		1.2		0.0	NAD	0.4	0.0	0.0	15.2	679.7
10476	41.2015	-122.2662	53783	722	MAR	QAL	32	12	551		3.3		-0.3	NAD	0.4		0.0	0.0	7.9	15.0	678.4
10477	41.2016	-122.2656	53775	699		BI	19	13	630		0.1	NAD	2.4		0.3		0.0	7.4	0.0	15.0	677.3
10478	41.2016	-122.2651	53768	665		BI	49	13	434		0.1	NAD	1.0	MAR	0.1	NAD	0.0	0.0	0.0	14.9	676.1
10479	41.2015	-122.2645	53764	645		BI	23	13	497		1.5		-0.7	NAD	0.4		0.0	0.0	4.5	14.8	675.0
10480	41.2015	-122.2640	53757	626		BI	23	13	602		2.0		0.4	MAR	0.5		0.2	1.0	4.3	14.8	673.8
10481	41.2015	-122.2634	53752	608		BI	33	14	553		3.6		-1.7	NAD	0.5		0.0	0.0	7.3	14.7	672.7
10482	41.2015	-122.2628	53748	569		BI	19	14	549		1.9		0.0	NAD	0.5		0.0	0.0	4.2	14.7	671.6
10483	41.2015	-122.2623	53743	540		BI	33	13	501		1.2		0.0	NAD	0.4		0.0	0.0	2.8	14.6	670.5
10484	41.2015	-122.2617	53740	542		BI	37	13	561		1.9		0.6	MAR	0.4		0.3	1.4	4.5	14.5	669.3
10485	41.2015	-122.2613	53736	553		BI	33	13	587		1.8		-0.3	NAD	0.7		0.0	0.0	2.6	14.5	668.2
10486	41.2015	-122.2607	53733	543		DV	46	13	552		1.1		0.0	NAD	0.9		0.0	0.0	1.4	14.5	667.2
10487	41.2015	-122.2601	53730	529		DV	37	12	613		2.0		-0.1	NAD	0.5		0.0	0.0	3.8	14.5	666.4
10488	41.2015	-122.2596	53726	514		DV	24	12	681		2.0		1.2		0.6		0.5	2.0	3.7	14.4	665.4
10489	41.2015	-122.2590	53723	514		DV	40	13	699		1.9		0.4	MAR	0.5		0.2	0.9	4.3	14.4	664.6
10490	41.2015	-122.2585	53720	535		DV	29	13	805		3.7		0.5	MAR	0.6		0.1	0.9	6.2	14.4	663.8

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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
10491	41.2015	-122.2579	53718	550		DV	40	12	771		2.7		0.3	NAD	0.6		0.0	0.0	4.4	14.4	662.8
10492	41.2015	-122.2573	53715	547		DV	42	12	742		2.0		0.3	NAD	0.7		0.0	0.0	2.8	14.4	662.0
10493	41.2015	-122.2569	53713	544		DV	41	12	818		-0.1	NAD	2.2		0.4		0.0	5.0	0.0	14.4	661.1
10494	41.2015	-122.2563	53711	538		DV	25	12	1055		2.7		0.2	NAD	0.6		0.0	0.0	4.5	14.4	660.4
10495	41.2015	-122.2558	53707	533		DV	31	12	1101		4.0		1.3		1.1		0.3	1.3	3.8	14.4	659.6
10496	41.2015	-122.2552	53705	542		DV	40	11	1046		3.4		1.5		0.9		0.4	1.6	3.7	14.4	659.0
10497	41.2015	-122.2546	53704	563		DV	35	10	1156		4.6		0.2	NAD	1.1		0.0	0.0	4.4	14.4	658.5
10498	41.2015	-122.2541	53701	605		DV	44	10	1164		2.7		1.7		1.0		0.6	1.8	2.8	14.5	657.9
10499	41.2015	-122.2535	53700	616		DV	31	10	1359		3.1		1.6		1.0		0.5	1.7	3.3	14.5	657.3
10500	41.2015	-122.2530	53699	596		DV	51	9	1224		1.9		2.5		1.0		1.3	2.6	2.0	14.5	656.7
10501	41.2015	-122.2524	53698	570		DV	47	9	1362		3.6		2.5		0.9		0.7	2.9	4.1	14.5	656.1
10502	41.2015	-122.2518	53696	547		DV	21	9	1485		4.4		3.2		0.9		0.7	3.6	4.9	14.7	655.6
10503	41.2015	-122.2514	53695	526		DV	46	9	1364		3.4		1.2		1.3		0.4	1.0	2.7	14.7	655.2
10504	41.2015	-122.2508	53693	501		DV	49	8	1298		3.6		0.6	MAR	1.2		0.2	0.5	3.1	14.8	654.7
10505	41.2014	-122.2502	53692	477		DV	35	8	1376		3.8		1.7		1.1		0.4	1.5	3.4	14.9	654.4
10506	41.2014	-122.2497	53691	454		DV	27	8	1351		6.4		0.1	NAD	1.0		0.0	0.0	6.4	14.9	654.1
10507	41.2014	-122.2491	53688	437		DV	43	8	1361		4.1		2.2		0.9		0.5	2.4	4.6	15.1	654.0
10508	41.2014	-122.2485	53686	425		DV	26	7	1432		3.6		3.0		0.8		0.9	3.6	4.2	15.1	653.9
10509	41.2014	-122.2479	53685	416		DV	31	7	1559		8.1		1.1		1.1		0.1	1.0	7.3	15.3	653.9
10510	41.2014	-122.2474	53683	414		DV	56	7	1401		3.3		0.8		1.1		0.3	0.8	2.9	15.3	654.0
10511	41.2014	-122.2468	53682	413		DV	41	7	1604		5.7		0.3	MAR	1.4		0.1	0.3	4.0	15.4	654.2
10512	41.2014	-122.2462	53681	412		DV	52	7	1496		6.1		1.5		1.0		0.2	1.5	6.2	15.6	654.8
10513	41.2014	-122.2458	53680	409		DV	51	7	1534		4.2		2.9		1.1		0.7	2.6	3.9	15.6	655.4
10514	41.2014	-122.2452	53679	393		DV	33	6	1517		4.6		3.1		0.8		0.7	3.9	6.0	15.7	656.2
10515	41.2014	-122.2447	53678	380		DV	39	6	1525		5.9		2.7		0.8		0.5	3.6	7.7	15.7	656.8
10516	41.2014	-122.2441	53675	378		DV	26	6	1560		7.1		1.7		1.0		0.2	1.7	7.1	15.8	657.4
10517	41.2015	-122.2435	53673	377		DV	35	6	1513		7.1		1.1		1.1		0.2	1.0	6.3	15.9	658.1
10518	41.2015	-122.2430	53672	373		DV	35	6	1619		5.2		2.6		1.0		0.5	2.6	5.2	16.0	658.9
10519	41.2015	-122.2424	53670	387		DV	37	6	1610		6.3		2.4		1.2		0.4	2.0	5.1	16.1	659.7
10520	41.2015	-122.2419	53670	402		DV	44	6	1578		4.2		1.6		1.1		0.4	1.5	3.9	16.1	660.3
10521	41.2015	-122.2413	53669	401		DV	43	6	1747		6.6		2.4		1.1		0.4	2.3	6.3	16.2	661.0
10522	41.2015	-122.2408	53667	400		DV	42	6	1637		6.0		1.7		1.2		0.3	1.4	5.0	16.3	662.0
10523	41.2015	-122.2403	53666	393		DV	35	6	1600		5.6		1.9		1.1		0.3	1.7	5.1	16.3	662.9
10524	41.2015	-122.2397	53664	375		DV	34	5	1530		5.5		2.4		1.2		0.4	2.1	4.7	16.5	663.8
10525	41.2015	-122.2392	53663	345		DV	33	5	1427		3.8		2.8		1.1		0.7	2.6	3.5	16.5	664.3
10526	41.2015	-122.2386	53660	347		D	41	5	1358		4.0		2.3		0.7		0.6	3.3	5.6	16.7	664.8
10527	41.2015	-122.2380	53659	363		D	45	5	1310		4.9		1.7		0.9		0.3	1.9	5.5	16.7	665.4
10528	41.2015	-122.2375	53655	397		D	42	5	1382		5.2		1.9		0.8		0.4	2.5	6.9	16.8	665.8
10529	41.2014	-122.2369	53653	437		D	38	5	1295		4.5		1.8		1.0		0.4	1.9	4.7	16.8	666.0
10530	41.2014	-122.2365	53649	452		D	44	5	1262		3.4		1.1		1.1		0.3	1.0	3.0	16.8	666.6
10531	41.2014	-122.2359	53646	505		D	34	6	1457		4.1		2.3		1.0		0.6	2.4	4.2	16.9	666.8
10532	41.2014	-122.2353	53643	593		D	43	6	1709		4.6		2.9		1.1		0.6	2.6	4.3	16.9	666.8
10533	41.2014	-122.2348	53639	588		D	36	6	1785		5.2		2.1		1.4		0.4	1.5	3.7	16.9	666.9
10534	41.2014	-122.2342	53636	508		D	40	6	1589		7.0		2.6		1.2		0.4	2.1	5.7	17.0	667.0
10535	41.2014	-122.2337	53634	448		D	34	6	1460		8.2		1.2		0.7		0.1	1.7	11.6	17.0	667.1
10536	41.2014	-122.2331	53632	379		D	31	6	1346		4.1		1.2		0.8		0.3	1.5	5.3	17.0	667.1
10537	41.2014	-122.2325	53629	351		D	27	6	1289		5.2		1.2		0.7		0.2	1.7	7.8	17.0	667.2
10538	41.2014	-122.2321	53625	332		D	46	6	1159		4.4		1.8		0.7		0.4	2.6	6.1	17.0	667.5
10539	41.2014	-122.2315	53623	352		D	33	6	1097		4.1		1.2		0.7		0.3	1.9	6.2	17.1	668.1
10540	41.2014	-122.2310	53620	378		D	24	6	1323		4.6		3.0		0.7		0.6	4.1	6.4	17.1	668.6
10541	41.2014	-122.2304	53617	379		D	33	7	1263		5.8		2.2		0.8		0.6	2.7	4.7	17.1	669.5
10542	41.2014	-122.2298	53614	380		D	36	7	1231		4.4		2.2		0.8		0.5	2.9	5.6	17.1	670.5
10543	41.2014	-122.2293	53612	383		D	36	7	1201		4.0		1.2		0.6		0.3	2.0	6.4	17.1	671.2

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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
10544	41.2014	-122.2287	53610	387		D	35	8	1269		5.7		1.4		0.9		0.2	1.6	6.6	17.1	671.8
10545	41.2014	-122.2282	53607	402		D	36	8	1265		4.8		2.0		0.5		0.4	3.8	9.1	17.1	672.3
10546	41.2014	-122.2276	53604	418		D	30	5	1399		4.5		2.5		0.9		0.6	2.9	5.2	17.1	672.9
10547	41.2015	-122.2270	53603	426		D	41	9	1477		6.1		2.3		0.9		0.4	2.6	6.9	17.1	673.4
10548	41.2015	-122.2266	53600	491		D	32	9	1689		6.1		1.3		1.5		0.2	0.9	4.2	17.0	673.8
10549	41.2015	-122.2260	53599	527		D	36	9	1735		5.3		2.5		1.2		0.5	2.1	4.5	17.0	674.4
10550	41.2015	-122.2255	53596	547		D	22	8	1969		6.8		4.0		1.2		0.6	3.5	5.9	16.8	674.7
10551	41.2015	-122.2249	53593	595		D	36	8	1991		7.4		1.7		1.3		0.2	1.3	5.7	16.8	674.9
10552	41.2015	-122.2243	53592	612		D	41	8	2006		6.7		2.2		1.5		0.3	1.4	4.4	16.8	674.8
10553	41.2015	-122.2238	53590	650		D	38	8	2104		8.3		4.6		1.2		0.6	4.0	7.0	16.6	674.1
10554	41.2014	-122.2232	53588	679		D	31	7	2301		7.1		3.7		1.7		0.5	2.2	4.3	16.5	673.7
10555	41.2014	-122.2226	53587	684		D	31	7	2112		5.1		2.7		1.9		0.5	1.5	2.7	16.4	673.4
10556	41.2014	-122.2222	53583	689		D	34	6	2132		6.4		3.3		1.4		0.5	2.4	4.6	16.2	672.9
10557	41.2014	-122.2216	53583	660		D	35	6	2016		6.3		3.4		1.3		0.5	2.7	5.1	16.2	672.2
10558	41.2014	-122.2210	53582	634		D	39	6	1879		6.8		2.5		1.5		0.4	1.7	4.7	16.1	671.6
10559	41.2014	-122.2204	53581	583		D	35	6	1733		4.4		2.7		1.3		0.6	2.1	3.4	16.0	670.8
10560	41.2014	-122.2199	53580	541		D	27	5	1694		4.0		3.8		0.8		1.0	4.8	4.9	15.9	670.0
10561	41.2014	-122.2193	53579	532		D	33	5	1565		5.3		1.2		1.1		0.2	1.1	5.0	15.8	669.3
10562	41.2014	-122.2187	53578	545		D	39	5	1606		3.1		2.0		1.4		0.6	1.4	2.2	15.7	668.5
10563	41.2014	-122.2182	53578	558		D	26	4	1753		7.8		0.6	MAR	1.2		0.1	0.5	6.5	15.7	667.7
10564	41.2014	-122.2176	53577	580		D	27	4	1669		5.3		3.1		1.3		0.6	2.3	4.3	15.6	666.8
10565	41.2014	-122.2171	53576	584		D	40	5	1690		5.5		3.2		1.1		0.6	2.9	5.0	15.6	665.6
10566	41.2014	-122.2166	53576	580		D	41	5	1713		5.9		3.1		1.4		0.5	2.2	4.2	15.5	664.6
10567	41.2014	-122.2160	53575	549		D	29	5	1796		8.7		3.5		1.0		0.4	3.5	8.6	15.4	663.6
10568	41.2014	-122.2155	53574	521		D	26	5	1718		5.9		2.6		1.0		0.4	2.7	6.2	15.3	662.8
10569	41.2014	-122.2149	53573	490		D	36	5	1742		4.1		2.7		1.4		0.7	2.0	2.9	15.3	662.0
10570	41.2014	-122.2144	53573	468		D	26	4	1667		6.6		2.7		0.9		0.4	3.0	7.4	15.3	661.3
10571	41.2014	-122.2138	53573	441		D	46	4	1611		5.3		3.1		1.2		0.6	2.5	4.3	15.3	660.6
10572	41.2014	-122.2132	53573	388		D	27	4	1626		6.3		2.7		1.0		0.4	2.7	6.5	15.3	659.9
10573	41.2014	-122.2127	53573	388		D	37	4	1558		5.2		3.1		1.0		0.6	3.1	5.2	15.2	659.3
10574	41.2014	-122.2121	53573	389		D	33	4	1560		5.7		2.2		0.6		0.4	3.7	9.3	15.2	658.8
10575	41.2014	-122.2117	53573	391		D	42	5	1538		5.9		1.9		1.0		0.3	2.0	6.0	15.1	658.5
10576	41.2014	-122.2111	53573	382		D	39	5	1614		6.7		2.1		1.3		0.3	1.7	5.4	15.1	658.1
10577	41.2014	-122.2105	53573	373		D	31	5	1556		8.1		1.4		0.9		0.2	1.7	9.1	15.1	657.8
10578	41.2014	-122.2100	53573	365		D	39	5	1423		4.9		1.9		0.9		0.4	2.2	5.6	15.0	657.4
10579	41.2014	-122.2094	53572	357		D	48	5	1402		6.6		1.3		0.9		0.2	1.5	7.4	15.0	657.0
10580	41.2014	-122.2089	53573	363		D	46	4	1302		4.4		2.0		0.6		0.5	3.2	7.0	15.0	656.5
10581	41.2014	-122.2083	53573	398		D	38	4	1339		5.3		2.6		0.7		0.5	3.7	7.6	14.9	656.0
10582	41.2013	-122.2077	53574	421		D	34	3	1254		5.3		1.1		0.6		0.2	1.9	9.1	14.8	655.3
10583	41.2013	-122.2072	53574	438		D	40	4	1206		3.6		1.7		0.6		0.5	2.7	5.9	14.8	654.5
10584	41.2013	-122.2066	53575	466		D	41	5	1220		4.0		1.0		0.8		0.3	1.3	5.0	14.8	653.9
10585	41.2013	-122.2062	53575	531		D	35	6	1369		4.0		2.5		0.7		0.6	3.8	5.8	14.8	653.3
10586	41.2013	-122.2056	53576	530		D	30	7	1363		6.1		0.9		1.1		0.2	0.8	5.4	14.8	652.6
10587	41.2014	-122.2050	53576	522		D	38	8	1347		2.7		2.1		1.0		0.7	2.0	2.7	14.8	651.9
10588	41.2014	-122.2045	53576	514		D	40	8	1397		5.5		0.9		1.2		0.2	0.8	4.6	14.8	651.1
10589	41.2014	-122.2039	53576	527		D	44	8	1382		4.4		2.5		1.4		0.6	1.9	3.3	14.8	650.5
10590	41.2014	-122.2034	53576	540		D	43	9	1428		5.9		1.9		1.0		0.3	1.8	5.7	14.8	649.7
10591	41.2014	-122.2028	53576	539		D	30	9	1475		6.3		1.2		1.3		0.2	1.0	5.1	14.8	649.0
10592	41.2014	-122.2022	53576	521		D	39	9	1479		6.0		2.1		1.0		0.4	2.1	5.9	14.9	648.1
10593	41.2014	-122.2018	53577	492		D	50	9	1309		3.6		0.6	MAR	1.0		0.2	0.6	3.4	14.9	647.3
10594	41.2014	-122.2012	53577	467		CM	33	9	1380		6.6		0.7	MAR	1.1		0.1	0.6	5.9	14.9	646.7
10595	41.2014	-122.2007	53578	422		CM	28	10	1273		3.8		1.0		1.1		0.3	0.9	3.4	15.0	646.0
10596	41.2014	-122.2001	53578	386		CM	43	10	1147		5.3		1.1		1.0		0.2	1.1	5.6	15.0	645.5

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			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10597	41.2014	-122.1995	53580	391		CM	42	10	1169		3.6		1.9		0.8		0.5	2.4	4.4	15.0	644.9
10598	41.2014	-122.1990	53580	408		CM	34	10	1256		4.6		1.4		1.0		0.3	1.5	5.0	15.0	644.7
10599	41.2014	-122.1984	53580	428		CM	52	10	1159		3.0		1.0		1.1		0.3	0.9	2.7	15.1	644.3
10600	41.2014	-122.1979	53581	448		CM	41	10	1243		5.7		0.0	NAD	1.0		0.0	0.0	5.8	15.1	644.3
10601	41.2014	-122.1973	53582	458		CM	43	10	1274		4.0		1.2		1.0		0.3	1.3	4.0	15.1	644.4
10602	41.2014	-122.1967	53582	469		CM	43	9	1220		3.4		2.6		0.7		0.7	3.5	4.7	15.1	644.5
10603	41.2014	-122.1963	53582	468		CM	33	10	1344		3.7		1.3		1.2		0.4	1.2	3.2	15.2	644.6
10604	41.2014	-122.1957	53583	462		CM	55	10	1225		2.9		2.0		1.0		0.7	2.1	3.0	15.4	645.0
10605	41.2014	-122.1951	53585	441		CM	43	10	1232		4.0		2.0		1.0		0.5	2.0	3.9	15.4	645.6
10606	41.2013	-122.1946	53587	424		CM	34	11	1261		4.5		1.6		0.9		0.4	1.9	5.2	15.4	646.0
10607	41.2013	-122.1940	53588	432		CM	37	11	1251		2.7		1.2		1.3		0.5	1.0	2.1	15.5	646.3
10608	41.2013	-122.1934	53590	440		CM	47	11	1116		3.1		0.9		1.1		0.3	0.9	2.9	15.5	646.4
10609	41.2013	-122.1928	53592	448		CM	59	11	1153		3.3		1.1		0.9		0.3	1.2	3.6	15.6	646.8
10610	41.2013	-122.1923	53594	467		CM	45	10	1278		3.4		2.9		0.9		0.8	3.2	3.8	15.7	647.0
10611	41.2013	-122.1917	53595	470		CM	36	10	1138		3.0		1.2		1.0		0.4	1.3	3.0	15.7	647.4
10612	41.2013	-122.1911	53596	474		CM	36	10	1165		2.6		0.7		0.8		0.3	0.8	3.2	15.7	647.9
10613	41.2013	-122.1907	53599	450		CM	34	9	1115		2.9		1.7		0.6		0.6	3.0	5.3	15.8	648.6
10614	41.2013	-122.1901	53601	438		CM	34	9	1086		3.8		2.2		0.5		0.6	4.1	7.2	15.8	649.1
10615	41.2013	-122.1896	53603	428		CM	41	9	1087		3.3		1.3		0.8		0.4	1.7	4.2	15.8	649.9
10616	41.2013	-122.1890	53604	421		CM	46	9	1052		2.9		1.2		0.7		0.4	1.7	3.9	15.8	650.6
10617	41.2014	-122.1884	53606	412		CM	54	8	979		1.9		0.1	NAD	0.8		0.0	0.0	2.5	15.8	651.1
10618	41.2014	-122.1879	53607	408		CM	48	8	1045		2.3		1.2		0.8		0.5	1.5	3.0	15.9	651.5
10619	41.2014	-122.1873	53610	409		CM	48	8	1015		3.3		1.3		0.7		0.4	2.0	4.7	16.0	652.0
10620	41.2014	-122.1868	53611	425		CM	30	7	1163		3.1		1.4		0.8		0.4	1.8	4.0	16.0	652.4
10621	41.2014	-122.1862	53613	441		CM	46	7	1126		3.8		1.7		0.8		0.4	2.0	4.8	16.1	652.7
10622	41.2014	-122.1857	53614	487		CM	31	7	1266		5.2		1.5		0.8		0.3	1.8	6.2	16.1	653.1
10623	41.2014	-122.1852	53616	510		CM	38	7	1257		4.0		1.9		0.9		0.5	2.3	4.6	16.1	653.4
10624	41.2014	-122.1846	53617	517		CM	44	6	1400		5.1		2.1		1.0		0.4	2.2	5.2	16.3	653.8
10625	41.2014	-122.1841	53619	487		CM	41	6	1268		4.2		1.7		0.9		0.4	2.0	4.8	16.3	654.0
10626	41.2014	-122.1835	53621	436		CM	35	6	1299		3.6		2.0		0.9		0.6	2.4	4.2	16.3	654.2
10627	41.2014	-122.1829	53623	402		CM	48	6	1210		4.4		1.9		0.8		0.5	2.6	5.8	16.4	654.4
10628	41.2014	-122.1824	53624	402		CM	34	6	1161		5.6		0.7		1.1		0.1	0.6	5.0	16.4	654.4
10629	41.2013	-122.1818	53626	402		CM	33	7	1205		5.1		1.7		0.9		0.3	1.9	5.7	16.4	654.6
10630	41.2013	-122.1814	53627	400		CM	44	7	1103		1.9		2.7		0.8		1.4	3.5	2.6	16.6	654.9
10631	41.2013	-122.1808	53629	375		CM	43	7	1209		2.9		1.1		0.9		0.4	1.3	3.3	16.6	655.5
10632	41.2013	-122.1802	53630	349		CM	36	8	1200		3.5		2.1		1.0		0.6	2.2	3.4	16.6	655.6
10633	41.2013	-122.1797	53632	329		CM	34	7	1154		2.9		1.9		0.7		0.6	2.7	4.1	16.7	656.0
10634	41.2013	-122.1791	53634	340		CM	36	7	1181		4.9		1.7		0.7		0.3	2.4	7.0	16.8	656.7
10635	41.2013	-122.1786	53636	378		CM	42	7	1181		4.9		0.2	NAD	0.9		0.0	0.0	5.5	16.8	656.7
10636	41.2013	-122.1780	53638	411		CM	30	7	1239		3.3		1.7		1.0		0.5	1.8	3.3	16.8	657.1
10637	41.2013	-122.1774	53638	424		CM	36	7	1326		4.9		1.7		0.8		0.3	2.1	6.3	17.0	657.8
10638	41.2013	-122.1770	53640	433		CM	41	7	1302		5.5		2.1		0.6		0.4	3.8	9.7	17.0	658.5
10639	41.2013	-122.1764	53642	436		CM	46	7	1334		4.9		0.1	NAD	1.1		0.0	0.0	4.5	17.0	659.2
10640	41.2013	-122.1759	53644	426		CM	43	6	1298		4.5		1.2		1.0		0.3	1.2	4.7	17.1	659.4
10641	41.2013	-122.1753	53645	416		CM	36	6	1302		5.7		2.1		1.0		0.6	2.1	5.8	17.1	659.5
10642	41.2013	-122.1747	53646	391		CM	33	5	1314		4.4		2.0		1.0		0.5	2.1	4.6	17.2	660.0
10643	41.2013	-122.1742	53649	377		CM	48	6	1143		2.7		1.2		0.9		0.4	1.3	3.1	17.2	660.6
10644	41.2013	-122.1736	53650	378		CM	42	6	1150		5.7		0.8		0.8		0.2	1.1	7.0	17.2	661.5
10645	41.2013	-122.1731	53651	416		CM	29	6	1297		3.8		2.7		0.9		0.7	3.2	4.4	17.3	661.9
10646	41.2013	-122.1725	53652	426		CM	38	7	1318		2.9		2.4		0.9		0.8	2.8	3.4	17.3	662.4
10647	41.2013	-122.1720	53654	466		CM	29	7	1479		5.6		2.0		0.8		0.4	2.7	7.4	17.3	662.8
10648	41.2013	-122.1715	53656	492		CM	40	8	1517		6.0		1.4		1.0		0.2	1.4	6.0	17.3	663.0
10649	41.2013	-122.1709	53661	467		CM	42	8	1508		4.2		3.2		1.2		0.7	2.7	3.6	17.4	663.3

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10650	41.2013	-122.1704	53662	439		CM	38	9	1515		5.6		2.7		1.2		0.5	2.2	4.8	17.4	663.3
10651	41.2013	-122.1698	53665	383		CM	29	10	1373		3.6		1.7		1.0		0.5	1.7	3.6	17.5	663.0
10652	41.2012	-122.1692	53666	345		CM	34	11	1265		4.6		1.1		0.9		0.2	1.3	5.2	17.5	663.0
10653	41.2012	-122.1687	53668	351		CM	30	12	1099		4.9		0.2	NAD	0.9		0.0	0.0	5.8	17.5	663.1
10654	41.2012	-122.1681	53668	361		CM	26	13	1078		3.7		0.9		0.6		0.3	1.6	6.2	17.7	663.3
10655	41.2012	-122.1675	53668	377		CM	25	13	1124		2.9		2.1		0.6		0.7	3.5	5.1	17.7	663.7
10656	41.2012	-122.1671	53668	362		CM	29	14	970		4.6		0.0	NAD	0.7		0.0	0.0	6.6	17.7	664.2
10657	41.2013	-122.1665	53668	334		CM	29	14	948		4.0		0.6		0.5		0.2	1.2	7.4	17.9	664.5
10658	41.2013	-122.1659	53668	344		CM	33	15	915		3.6		0.9		0.5		0.3	2.0	7.7	17.9	665.2
10659	41.2013	-122.1653	53668	386		CM	45	15	915		3.1		1.2		0.4		0.4	3.0	7.6	17.9	666.2
10660	41.2013	-122.1648	53668	392		CM	37	15	969		3.4		1.0		0.6		0.3	1.6	5.6	18.0	667.1
10661	41.2013	-122.1642	53668	391		CM	37	16	1007		2.0		0.6	MAR	0.7		0.3	0.9	3.2	18.1	667.9
10662	41.2013	-122.1636	53669	324		CM	34	16	897		4.5		0.7		0.6		0.2	1.2	8.0	18.1	668.9
10663	41.2013	-122.1631	53669	334		CM	43	16	891		3.1		0.2	NAD	0.6		0.0	0.0	5.3	18.1	669.7
10664	41.2013	-122.1625	53669	345		CM	31	16	1035		3.1		1.2		0.6		0.4	2.2	5.3	18.2	670.8
10665	41.2013	-122.1620	53670	360		CM	36	17	1077		4.4		1.2		0.6		0.3	1.9	7.1	18.2	672.1
10666	41.2013	-122.1615	53672	376		CM	42	17	1038		3.1		0.9		0.6		0.3	1.4	4.9	18.2	673.0
10667	41.2013	-122.1609	53672	401		CM	29	17	1110		4.4		0.7		0.6		0.2	1.1	6.9	18.2	673.6
10668	41.2013	-122.1604	53672	442		CM	36	17	1102		4.0		1.6		0.7		0.4	2.3	5.8	18.2	674.0
10669	41.2013	-122.1598	53672	430		CM	34	17	1106		4.5		0.2	NAD	0.8		0.0	0.0	5.4	18.2	674.3
10670	41.2013	-122.1593	53671	396		CM	29	17	1095		3.7		0.8		0.5		0.2	1.8	7.3	18.2	674.2
10671	41.2013	-122.1587	53671	405		CM	27	17	1117		4.2		1.6		0.5		0.4	3.1	8.0	18.3	674.1
10672	41.2013	-122.1581	53669	415		CM	22	17	1128		6.1		1.0		0.6		0.2	1.9	11.0	18.3	674.1
10673	41.2013	-122.1576	53669	414		CM	30	17	1135		4.4		2.2		0.4		0.5	5.7	11.1	18.3	674.3
10674	41.2013	-122.1570	53669	395		CM	30	17	1124		5.2		0.3	MAR	0.4		0.1	0.9	11.9	18.3	674.8
10675	41.2012	-122.1566	53668	339		CM	40	17	1032		3.3		0.1	NAD	0.7		0.0	0.0	4.8	18.3	675.1
10676	41.2012	-122.1560	53667	346		CM	35	18	1022		6.8		0.0	NAD	0.4		0.0	0.0	16.6	18.3	675.5
10677	41.2012	-122.1554	53666	358		CM	25	18	1181		6.7		0.3	MAR	0.7		0.1	0.5	10.0	18.4	675.8
10678	41.2012	-122.1549	53664	359		CM	30	18	1067		6.4		0.4	MAR	0.6		0.1	0.8	11.4	18.4	676.1
10679	41.2012	-122.1543	53662	358		CM	36	18	1050		4.0		1.5		0.6		0.4	2.4	6.4	18.4	676.9
10680	41.2012	-122.1538	53659	357		CM	34	18	1127		3.0		1.1		0.8		0.4	1.5	4.1	18.4	677.2
10681	41.2012	-122.1532	53657	355		CM	33	18	1165		4.2		1.4		0.6		0.3	2.5	7.4	18.5	678.0
10682	41.2012	-122.1525	53655	353		CM	44	18	1049		4.2		0.1	NAD	0.9		0.0	0.0	5.0	18.5	678.7
10683	41.2012	-122.1519	53654	337		CM	44	17	1012		3.1		1.0		0.7		0.3	1.6	4.8	18.5	679.5
10684	41.2012	-122.1512	53653	364		CM	27	17	952		3.6		0.8		0.6		0.2	1.4	6.0	18.5	679.8
10685	41.2012	-122.1505	53655	416		QAL	31	16	932		3.4		0.9		0.6		0.3	1.5	5.6	18.5	680.2
10686	41.2012	-122.1499	53661	469		QAL	39	15	887		2.2		0.0	NAD	0.7		0.0	0.0	3.4	18.5	680.7
10687	41.2012	-122.1492	53673	468		QAL	28	14	892		3.1		0.8		0.6		0.3	1.4	5.1	18.5	680.7
10688	41.2012	-122.1485	53691	471		QAL	27	14	848		3.4		-0.3	NAD	0.5		0.0	0.0	6.1	18.5	680.7
10689	41.2012	-122.1477	53706	474		QAL	27	14	873		1.9		1.2		0.5		0.6	2.4	4.1	18.4	680.5
10690	41.2012	-122.1471	53718	475		QAL	37	13	806		3.1		1.2		0.5		0.4	2.6	7.1	18.4	680.4
10691	41.2012	-122.1464	53722	482		QAL	30	13	819		2.0		1.0		0.5		0.5	3.0	6.2	18.4	680.2
10692	41.2012	-122.1456	53721	488		QAL	31	13	865		2.3		1.2		0.7		0.5	1.7	3.4	18.4	679.8
10693	41.2012	-122.1449	53705	493		QAL	38	13	840		1.8		0.0	NAD	1.0		0.0	0.0	1.8	18.4	679.6
10694	41.2012	-122.1440	53678	494		QAL	30	13	854		2.9		0.9		0.6		0.3	1.5	4.6	18.4	679.7
10695	41.2012	-122.1433	53645	497		QAL	40	13	916		1.4		1.7		0.7		1.2	2.3	1.9	18.3	679.7
10696	41.2012	-122.1425	53622	500		QAL	35	12	1021		2.0		2.2		0.5		1.0	4.7	4.6	18.2	679.7
10697	41.2011	-122.1418	53610	505		QAL	26	12	1187		4.1		1.8		0.8		0.4	2.3	5.2	18.2	679.4
10698	41.2011	-122.1409	53608	513		QAL	30	11	1279		5.2		0.8		0.9		0.2	0.9	6.0	18.2	679.2
10699	41.2022	-122.1441	53651	415		QAL	44	19	948		3.1		1.1		0.7		0.4	1.7	4.7	25.2	676.8
10700	41.2022	-122.1436	53637	439		QAL	40	19	1101		3.0		1.3		0.7		0.4	2.0	4.7	25.1	676.2
10701	41.2022	-122.1428	53632	464		QAL	39	20	1179		3.7		-0.1	NAD	1.1		0.0	0.0	3.5	25.1	675.7
10702	41.2022	-122.1422	53627	462		QAL	26	20	1279		4.8		0.6	MAR	1.0		0.1	0.7	5.0	25.1	675.0

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
10703	41.2022	-122.1416	53624	460		QAL	30	21	1294		3.6		1.6		0.8		0.4	2.0	4.5	25.1	674.5
10704	41.2022	-122.1410	53620	454		QAL	37	20	1373		6.1		-0.2	NAD	1.2		0.0	0.0	5.1	25.0	674.2
10705	41.2023	-122.1403	53618	449		QAL	40	20	1359		5.9		0.9		1.0		0.2	0.9	6.1	25.0	673.8
10706	41.2023	-122.1397	53615	414		QAL	37	20	1375		5.2		1.1		0.8		0.2	1.4	6.5	25.0	673.3
10707	41.2023	-122.1391	53611	401		QAL	34	19	1356		3.7		1.7		1.0		0.5	1.7	3.6	25.0	672.7
10708	41.2023	-122.1384	53607	409		CM	25	19	1404		7.0		0.0	NAD	1.2		0.0	0.0	5.9	25.0	672.1
10709	41.2023	-122.1378	53603	417		CM	29	19	1406		5.1		0.8		1.0		0.2	0.9	5.3	25.0	671.4
10710	41.2023	-122.1372	53599	421		CM	36	18	1496		5.3		0.7	MAR	1.2		0.1	0.6	4.5	24.9	670.7
10711	41.2023	-122.1366	53595	426		CM	42	18	1444		7.1		0.8		1.2		0.1	0.7	5.8	24.9	670.1
10712	41.2023	-122.1359	53592	419		CM	32	17	1467		4.6		1.1		1.0		0.2	1.0	4.5	24.9	669.6
10713	41.2023	-122.1353	53589	398		CM	43	16	1299		3.8		0.9		0.8		0.2	1.1	4.7	25.0	669.1
10714	41.2023	-122.1347	53586	369		CM	40	16	1226		4.8		0.3	MAR	0.8		0.1	0.4	6.4	25.0	668.6
10715	41.2023	-122.1341	53582	393		CM	40	17	1205		6.3		0.9		0.7		0.2	1.4	9.6	24.9	668.6
10716	41.2023	-122.1335	53577	449		CM	29	16	1381		4.6		1.4		0.9		0.3	1.7	5.5	24.9	668.6
10717	41.2023	-122.1328	53573	500		CM	35	16	1343		6.4		1.8		0.5		0.3	4.2	14.1	24.9	668.6
10718	41.2023	-122.1322	53569	514		CM	38	17	1381		6.6		0.6	MAR	1.2		0.1	0.5	5.5	24.9	668.5
10719	41.2023	-122.1316	53567	570		CM	33	16	1511		6.7		1.3		1.1		0.2	1.2	6.1	24.9	668.4
10720	41.2023	-122.1310	53562	569		CM	38	16	1454		6.7		0.2	NAD	1.1		0.0	0.0	6.0	25.0	668.4
10721	41.2023	-122.1303	53558	568		CM	25	16	1519		7.0		1.7		0.9		0.3	1.9	7.5	25.0	668.6
10722	41.2023	-122.1297	53553	520		CM	32	15	1395		4.0		2.3		0.8		0.6	3.0	5.1	25.0	668.9
10723	41.2023	-122.1291	53549	512		CM	31	15	1433		4.5		1.6		1.1		0.4	1.4	4.1	24.9	669.4
10724	41.2023	-122.1285	53547	505		CM	32	15	1454		8.2		0.1	NAD	1.0		0.0	0.0	8.0	24.9	669.4
10725	41.2024	-122.1278	53545	465		CM	39	14	1292		4.6		0.8		0.9		0.2	1.0	5.5	25.0	669.2
10726	41.2024	-122.1272	53541	459		CM	32	14	1437		5.6		1.1		0.8		0.2	1.3	6.8	25.0	668.9
10727	41.2024	-122.1266	53538	440		CM	29	14	1378		4.9		0.4	MAR	1.2		0.1	0.3	4.0	25.0	668.6
10728	41.2024	-122.1259	53533	407		CM	31	14	1331		6.4		0.6	MAR	0.8		0.1	0.7	7.6	25.0	668.4
10729	41.2024	-122.1253	53531	387		CM	24	14	1246		5.2		0.8		0.8		0.2	1.1	6.3	25.0	668.2
10730	41.2024	-122.1247	53529	393		CM	42	14	1085		5.6		-0.1	NAD	0.8		0.0	0.0	6.8	25.1	668.0
10731	41.2024	-122.1241	53527	402		CM	26	15	1161		6.4		0.3	MAR	0.7		0.1	0.5	9.0	25.1	668.1
10732	41.2024	-122.1234	53523	450		CM	42	15	1119		5.2		0.4	MAR	0.7		0.1	0.6	7.7	25.1	668.3
10733	41.2023	-122.1228	53519	456		CM	28	15	1268		6.4		1.0		0.8		0.2	1.3	8.1	25.1	668.7
10734	41.2023	-122.1222	53515	449		CM	35	15	1128		7.0		0.0	NAD	0.7		0.0	0.0	9.5	25.1	669.1
10735	41.2024	-122.1216	53511	415		CM	29	15	1077		5.3		0.2	NAD	0.5		0.0	0.0	10.4	25.1	669.5
10736	41.2024	-122.1210	53507	421		CM	36	14	1018		4.9		0.3	MAR	0.6		0.1	0.6	8.8	25.1	669.8
10737	41.2024	-122.1203	53504	436		CM	32	14	1037		4.4		-0.2	NAD	0.8		0.0	0.0	5.6	25.1	669.9
10738	41.2024	-122.1197	53500	438		CM	35	14	1059		4.0		1.7		0.5		0.4	3.3	7.9	25.2	670.4
10739	41.2024	-122.1191	53497	433		CM	33	14	996		5.3		0.7		0.4		0.2	2.1	14.1	25.2	670.7
10740	41.2024	-122.1185	53492	411		CM	30	14	991		4.6		0.4	MAR	0.6		0.1	0.8	7.3	25.1	671.0
10741	41.2024	-122.1179	53487	396		CM	33	13	782		2.9		1.2		0.3		0.4	4.3	9.9	25.1	671.3
10742	41.2024	-122.1172	53482	388		CM	40	13	683		3.3		0.3	MAR	0.3		0.1	1.2	9.6	25.1	671.5
10743	41.2024	-122.1166	53480	380		QAL	38	12	669		2.7		0.7		0.2		0.2	2.6	11.1	25.1	671.8
10744	41.2024	-122.1160	53478	391		QAL	26	12	740		2.6		1.0		0.3		0.4	3.9	10.2	25.1	671.7
10745	41.2025	-122.1154	53478	403		QAL	32	12	755		2.6		0.2	NAD	0.5		0.0	0.0	5.5	25.2	671.5
10746	41.2025	-122.1148	53479	405		QAL	42	12	681		1.9		0.7		0.3		0.4	2.1	5.7	25.2	671.4
10747	41.2025	-122.1141	53486	388		QAL	30	11	725		1.8		0.1	NAD	0.6		0.0	0.0	3.3	25.2	671.6
10748	41.2025	-122.1135	53498	412		QAL	35	11	673		2.7		-0.1	NAD	0.4		0.0	0.0	6.3	25.2	671.7
10749	41.2025	-122.1129	53510	436		QAL	34	10	723		2.6		0.5	MAR	0.4		0.2	1.3	6.7	25.2	672.0
10750	41.2025	-122.1123	53515	449		QAL	33	10	814		1.9		1.5		0.2		0.7	6.6	8.8	25.2	672.0
10751	41.2025	-122.1116	53511	451		QAL	36	9	748		2.5		0.9		0.3		0.4	3.0	7.9	25.2	671.9
10752	41.2024	-122.1110	53505	454		QAL	36	8	715		2.0		1.7		0.5		0.8	3.7	4.8	25.3	671.4
10753	41.2024	-122.1104	53497	450		QAL	35	8	791		2.3		0.1	NAD	0.7		0.0	0.0	3.4	25.3	671.4
10754	41.2024	-122.1098	53490	438		QAL	31	8	728		1.4		0.2	NAD	0.4		0.0	0.0	3.3	25.3	671.8
10755	41.2025	-122.1091	53483	422		QAL	44	8	750		1.4		1.1		0.5		0.8	2.1	2.5	25.2	672.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10756	41.2025	-122.1085	53478	406		QAL	31	8	648		1.0		1.2		0.4		1.1	2.8	2.5	25.2	673.3
10757	41.2025	-122.1079	53476	396		QAL	36	8	577		1.6		0.3	MAR	0.3		0.2	1.1	5.3	25.1	673.5
10758	41.2025	-122.1072	53475	395		QAL	29	8	582		3.7		0.7		0.2		0.2	3.9	19.2	25.1	673.5
10759	41.2025	-122.1066	53474	394		QAL	30	8	578		1.4		0.8		0.3		0.6	2.9	4.8	25.1	673.5
10760	41.2025	-122.1060	53480	380		QAL	28	8	613		2.2		1.3		0.2		0.6	6.0	10.1	25.1	673.4
10761	41.2025	-122.1054	53486	367		QAL	40	8	620		1.6		0.0	NAD	0.5		0.0	0.0	3.7	25.0	673.3
10762	41.2025	-122.1047	53495	347		QAL	38	9	602		1.8		0.2	MAR	0.4		0.2	0.8	4.8	25.0	673.1
10763	41.2025	-122.1041	53499	327		QAL	39	9	650		2.2		0.5		0.3		0.2	1.5	6.5	25.0	672.6
10764	41.2025	-122.1035	53502	337		QAL	30	8	716		3.1		1.2		0.5		0.4	2.5	6.7	25.0	672.4
10765	41.2026	-122.1029	53499	347		QAL	34	8	788		1.8		1.2		0.4		0.7	3.1	4.2	25.0	672.4
10766	41.2026	-122.1023	53493	362		QAL	35	7	768		3.4		1.0		0.3		0.3	3.3	10.8	25.0	672.4
10767	41.2025	-122.1016	53486	374		QAL	40	7	810		3.0		1.2		0.5		0.4	2.7	6.2	25.0	672.3
10768	41.2025	-122.1010	53479	386		QAL	26	6	769		2.3		1.2		0.3		0.5	3.5	7.0	25.0	672.3
10769	41.2025	-122.1004	53468	420		QAL	29	6	855		3.4		1.7		0.4		0.5	4.2	8.5	25.0	672.0
10770	41.2025	-122.0998	53458	445		QAL	32	6	885		3.1		0.7		0.6		0.2	1.3	5.2	25.0	671.8
10771	41.2025	-122.0991	53456	447		QAL	25	6	894		3.7		0.7		0.4		0.2	1.6	8.9	25.0	671.5
10772	41.2025	-122.0985	53454	448		QAL	31	6	938		3.3		1.4		0.6		0.4	2.6	6.0	25.0	671.3
10773	41.2025	-122.0979	53452	452		QAL	32	6	968		5.6		1.0		0.3		0.2	3.5	19.4	25.0	671.2
10774	41.2025	-122.0973	53446	451		QAL	42	6	987		2.5		1.9		0.6		0.7	3.2	4.3	25.0	671.3
10775	41.2026	-122.0966	53431	447		QAL	44	6	949		4.1		1.6		0.5		0.4	3.1	7.9	25.0	671.3
10776	41.2026	-122.0960	53417	440		QAL	35	6	1008		4.4		1.4		0.3		0.3	4.5	13.5	25.0	671.5
10777	41.2026	-122.0954	53406	433		QAL	36	6	1018		4.9		1.6		0.5		0.3	3.2	9.9	25.0	671.6
10778	41.2026	-122.0947	53400	440		QAL	45	6	906		1.9		0.4	MAR	0.6		0.2	0.8	3.4	25.0	671.6
10779	41.2026	-122.0941	53399	448		QAL	32	7	989		4.1		0.5	MAR	0.7		0.1	0.7	5.7	25.0	671.6
10780	41.2026	-122.0934	53408	462		QAL	33	7	1073		3.3		2.0		0.6		0.6	3.4	5.5	25.0	671.6
10781	41.2026	-122.0928	53419	463		QAL	42	7	1037		2.2		1.7		0.7		0.8	2.4	3.1	25.0	671.2
10782	41.2026	-122.0921	53425	463		QAL	38	8	1166		3.1		1.2		1.0		0.4	1.2	3.2	25.0	671.3
10783	41.2026	-122.0915	53424	458		QAL	29	8	1130		3.1		2.0		0.8		0.6	2.6	4.0	25.0	671.4
10784	41.2026	-122.0909	53419	450		QAL	21	9	189		3.6		1.2		0.9		0.3	1.3	4.0	25.0	671.6
10785	41.2026	-122.0903	53412	443		QAL	48	9	1088		5.6		1.7		0.9		0.3	2.0	4.1	25.0	672.0
10786	41.2026	-122.0898	53406	442		QAL	38	10	1113		3.0		0.6	MAR	1.0		0.2	0.7	3.1	25.0	672.0
10787	41.2026	-122.0890	53401	443		QAL	34	10	980		2.9		0.9		0.8		0.3	1.1	3.6	25.0	671.7
10788	41.2026	-122.0884	53398	445		QAL	32	11	1128		3.4		1.2		1.1		0.3	1.1	3.3	25.0	671.7
10789	41.2026	-122.0878	53396	448		QAL	29	11	1060		2.6		0.0	NAD	0.8		0.0	0.0	3.4	25.0	671.7
10790	41.2026	-122.0872	53387	453		QAL	28	11	1050		4.0		0.6	MAR	0.8		0.2	0.7	4.9	25.0	671.7
10791	41.2026	-122.0867	53379	456		QAL	39	11	1023		2.7		0.6	MAR	0.7		0.2	1.0	4.3	25.0	671.5
10792	41.2026	-122.0859	53378	456		QAL	38	11	1023		2.7		1.9		0.6		0.7	3.0	4.5	25.0	671.4
10793	41.2026	-122.0853	53388	457		QAL	37	11	1017		3.0		1.5		0.7		0.5	2.2	4.2	25.0	671.3
10794	41.2026	-122.0847	53406	454		QAL	28	10	953		4.0		1.3		0.8		0.3	1.8	5.1	25.0	671.3
10795	41.2027	-122.0842	53425	443		QAL	34	10	925		4.5		0.5	MAR	0.7		0.1	0.7	6.8	25.0	671.2
10796	41.2027	-122.0836	53438	419		QAL	37	9	820		3.4		0.8		0.5		0.2	1.6	6.4	25.0	671.1
10797	41.2027	-122.0828	53437	398		QAL	44	9	918		4.2		0.0	NAD	0.5		0.0	0.0	8.6	25.0	671.1
10798	41.2027	-122.0822	53422	378		QAL	29	8	864		3.8		0.5	MAR	0.6		0.1	0.8	6.6	24.9	670.7
10799	41.2027	-122.0816	53402	373		QAL	34	8	821		2.2		1.4		0.5		0.7	3.1	4.6	24.9	670.4
10800	41.2027	-122.0811	53379	413		QAL	33	8	911		2.3		0.2	MAR	0.6		0.1	0.5	3.9	24.9	670.6
10801	41.2027	-122.0803	53357	425		QAL	33	9	841		2.3		0.9		0.5		0.4	1.9	4.6	24.9	670.9
10802	41.2027	-122.0797	53340	426		QAL	31	9	920		4.2		0.2	NAD	0.6		0.0	0.0	6.7	24.9	671.0
10803	41.2026	-122.0791	53327	415		QAL	42	9	908		3.6		0.2	NAD	0.7		0.0	0.0	5.4	24.9	671.1
10804	41.2026	-122.0785	53323	398		QAL	29	9	909		3.8		1.1		0.3		0.3	3.3	11.7	24.9	671.2
10805	41.2027	-122.0778	53331	385		QAL	37	8	910		2.2		-0.2	NAD	0.7		0.0	0.0	3.2	24.9	671.2
10806	41.2027	-122.0772	53352	392		QAL	29	8	965		4.1		0.9		0.8		0.2	1.2	5.2	24.9	671.2
10807	41.2027	-122.0766	53375	399		QAL	33	8	977		3.8		2.2		0.5		0.6	4.4	7.9	24.9	671.1
10808	41.2027	-122.0759	53385	411		QAL	28	8	1033		4.5		0.7		0.5		0.2	1.3	8.5	24.9	671.1

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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
10809	41.2027	-122.0753	53373	408		QAL	41	8	991		3.8		1.4		0.4		0.4	3.3	8.6	24.9	671.2
10810	41.2027	-122.0747	53341	406		QPV	36	8	920		3.1		1.3		0.5		0.4	2.8	6.5	24.8	671.3
10811	41.2027	-122.0741	53305	407		QPV	31	8	952		2.7		2.2		0.5		0.8	4.3	5.2	24.8	671.3
10812	41.2027	-122.0734	53277	411		QPV	29	8	1021		4.0		1.2		0.6		0.3	2.4	7.3	24.8	671.2
10813	41.2027	-122.0728	53270	415		QPV	41	8	936		4.0		1.8		0.4		0.5	4.5	9.4	24.8	671.0
10814	41.2027	-122.0722	53279	414		QPV	22	8	1010		3.0		1.2		0.6		0.4	2.0	4.7	24.8	670.8
10815	41.2028	-122.0716	53305	417		QPV	30	8	922		4.5		1.0		0.5		0.2	1.9	8.9	24.8	670.4
10816	41.2028	-122.0710	53341	389		QPV	37	7	908		5.3		0.5	MAR	0.4		0.1	1.2	12.2	24.8	670.5
10817	41.2028	-122.0703	53375	335		QPV	33	7	789		3.3		0.7		0.5		0.2	1.6	6.9	24.8	670.6
10818	41.2027	-122.0697	53385	362		QPV	33	6	708		2.5		0.5	MAR	0.4		0.2	1.1	5.7	24.8	670.7
10819	41.2027	-122.0691	53350	390		QPV	31	6	612		3.8		0.7		0.3		0.2	2.3	12.6	24.8	670.4
10820	41.2027	-122.0685	53294	448		QPV	41	6	541		3.3		0.8		0.2		0.2	4.8	19.2	24.8	670.1
10821	41.2027	-122.0679	53244	557		QPV	37	6	652		2.0		1.3		0.4		0.7	3.0	4.7	24.8	669.9
10822	41.2028	-122.0672	53207	569		QPV	37	6	638		2.3		2.0		0.2		0.9	8.1	9.5	24.8	669.7
10823	41.2028	-122.0666	53184	582		QPV	42	6	664		1.5		0.2	NAD	0.5		0.0	0.0	3.3	24.8	669.2
10824	41.2028	-122.0660	53168	567		QPV	38	6	680		2.5		0.7		0.4		0.3	2.0	6.5	24.8	669.1
10825	41.2028	-122.0654	53156	557		QPV	36	6	841		2.9		2.2		0.2		0.8	10.0	13.1	24.8	669.0
10826	41.2028	-122.0648	53148	502		QPV	28	6	726		1.6		1.1		0.3		0.7	3.8	5.6	24.8	669.0
10827	41.2029	-122.0641	53141	450		QPV	33	6	692		1.9		1.8		0.2		0.9	8.5	9.0	24.8	668.9
10828	41.2029	-122.0635	53136	432		QPV	24	7	684		2.7		0.8		0.3		0.3	2.9	9.2	24.8	668.8
10829	41.2029	-122.0629	53132	408		QPV	36	7	688		2.5		0.8		0.3		0.3	2.4	7.5	24.8	668.7
10830	41.2029	-122.0623	53126	410		QPV	38	7	677		2.5		1.5		0.5		0.6	3.2	5.5	24.9	668.6
10831	41.2029	-122.0617	53120	427		QPV	35	7	634		2.3		0.8		0.3		0.4	3.0	7.8	24.9	668.2
10832	41.2029	-122.0611	53113	428		QPV	29	8	777		5.5		-0.1	NAD	0.5		0.0	0.0	11.9	24.9	668.4
10833	41.2029	-122.0605	53107	430		QPV	36	8	718		3.6		1.2		0.3		0.3	3.7	11.1	24.9	668.8
10834	41.2029	-122.0599	53106	450		QPV	35	8	852		3.0		2.1		0.4		0.7	6.1	8.6	24.9	668.8
10835	41.2029	-122.0592	53105	470		QPV	52	9	748		3.4		0.3	MAR	0.4		0.1	0.8	8.4	25.0	668.9
10836	41.2029	-122.0586	53105	454		QPV	31	9	863		3.3		0.6		0.5		0.2	1.3	6.7	25.0	668.8
10837	41.2029	-122.0580	53105	433		PVB	29	9	870		5.2		0.2	NAD	0.6		0.0	0.0	8.8	25.0	668.9
10838	41.2029	-122.0574	53105	432		PVB	38	10	818		4.0		0.4	MAR	0.3		0.1	1.8	15.0	25.0	669.5
10839	41.2029	-122.0568	53105	403		PVB	35	9	777		3.0		0.2	NAD	0.5		0.0	0.0	6.8	25.0	670.1
10840	41.2029	-122.0562	53103	407		PVB	29	9	923		3.6		1.2		0.4		0.4	3.2	9.0	25.0	670.3
10841	41.2029	-122.0556	53102	412		PVB	47	9	803		3.1		1.7		0.5		0.6	3.6	6.5	25.0	670.3
10842	41.2029	-122.0550	53100	418		PVB	47	9	911		4.9		0.7		0.4		0.2	2.0	13.2	25.0	670.3
10843	41.2029	-122.0544	53098	423		PVB	44	8	940		4.8		0.9		0.4		0.2	2.2	11.4	25.0	670.7
10844	41.2029	-122.0538	53093	408		PVB	42	8	910		3.0		0.7		0.7		0.3	1.2	4.4	25.0	671.2
10845	41.2030	-122.0531	53092	373		PVB	24	9	935		4.0		1.2		0.4		0.3	3.4	10.5	25.0	671.5
10846	41.2030	-122.0525	53091	376		PVB	27	9	878		5.6		1.7		0.3		0.3	5.4	18.7	25.0	671.8
10847	41.2030	-122.0519	53090	379		PVB	32	9	891		5.5		0.9		0.5		0.2	2.1	12.1	25.0	671.8
10848	41.2030	-122.0513	53089	389		PVB	32	9	932		3.7		0.4	MAR	0.4		0.1	1.3	10.6	25.0	672.0
10849	41.2030	-122.0508	53090	382		PVB	41	9	842		4.5		0.0	NAD	0.5		0.0	0.0	9.0	25.0	672.5
10850	41.2029	-122.0502	53091	369		PVB	41	9	799		4.4		0.5	MAR	0.5		0.1	1.3	9.6	24.9	672.9
10851	41.2029	-122.0496	53091	395		PVB	36	10	950		5.1		1.1		0.3		0.2	3.7	16.4	24.9	673.1
10852	41.2029	-122.0490	53088	427		PVB	33	10	912		2.6		1.8		0.4		0.7	4.8	6.8	24.9	673.3
10853	41.2029	-122.0484	53084	432		PVB	36	10	951		4.9		0.9		0.5		0.2	2.0	10.8	24.9	673.7
10854	41.2029	-122.0478	53080	440		PVB	38	10	931		3.7		0.4	MAR	0.5		0.1	0.9	7.0	24.8	673.8
10855	41.2030	-122.0471	53075	463		PVB	36	10	971		4.2		1.1		0.6		0.3	2.0	7.8	24.8	673.7
10856	41.2030	-122.0465	53072	477		PVB	31	10	923		2.5		0.2	NAD	0.6		0.0	0.0	3.9	24.8	673.3
10857	41.2030	-122.0459	53069	495		PVB	31	10	896		2.5		1.3		0.5		0.5	2.7	4.9	24.7	673.0
10858	41.2030	-122.0453	53067	532		PVB	33	10	1001		2.7		1.1		0.6		0.4	1.9	5.0	24.6	672.5
10859	41.2030	-122.0447	53065	571		PVB	37	10	1010		2.6		2.1		0.6		0.8	3.8	4.7	24.6	671.9
10860	41.2030	-122.0441	53064	586		PVB	34	11	1045		4.5		1.9		0.4		0.4	4.9	11.7	24.6	671.6
10861	41.2030	-122.0435	53065	606		PVB	38	11	1014		2.6		1.1		0.6		0.4	1.7	4.3	24.5	671.1

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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
10862	41.2030	-122.0429	53071	597		PVB	36	11	1080		2.7		2.1		0.8		0.7	2.5	3.3	24.4	670.6
10863	41.2030	-122.0423	53079	550		PVB	37	11	969		4.6		0.0	NAD	0.6		0.0	0.0	7.6	24.4	670.0
10864	41.2030	-122.0417	53093	532		PVB	34	11	1061		3.4		1.4		0.5		0.4	2.9	6.8	24.3	669.3
10865	41.2030	-122.0410	53103	465		PVB	31	11	855		3.7		1.2		0.4		0.3	3.1	10.1	24.3	668.5
10866	41.2030	-122.0404	53114	460		PVB	33	10	815		2.3		1.2		0.5		0.5	2.6	5.1	24.2	667.9
10867	41.2030	-122.0398	53117	432		PVB	32	10	780		1.9		2.0		0.5		1.0	4.4	4.4	24.1	667.2
10868	41.2030	-122.0392	53111	435		PVB	31	10	752		3.8		0.5	MAR	0.6		0.1	0.9	6.9	24.1	666.4
10869	41.2030	-122.0386	53094	442		PVB	26	10	752		2.7		0.6		0.4		0.2	1.5	6.4	24.1	665.4
10870	41.2030	-122.0380	53075	467		PVB	25	10	774		3.1		0.6	MAR	0.3		0.2	2.0	10.6	24.1	664.8
10871	41.2030	-122.0374	53067	456		PVB	37	10	730		3.4		1.6		0.3		0.5	4.6	10.2	24.0	664.0
10872	41.2030	-122.0368	53073	440		PVB	42	10	679		3.1		1.2		0.2		0.4	7.3	17.6	24.0	663.3
10873	41.2030	-122.0362	53089	387		PVB	26	10	717		3.1		0.8		0.3		0.3	2.5	9.2	23.9	663.0
10874	41.2030	-122.0356	53105	386		PVB	35	10	732		3.3		0.9		0.4		0.3	2.5	9.0	23.9	662.5
10875	41.2031	-122.0349	53118	392		PVB	35	11	766		2.6		1.2		0.2		0.5	5.9	12.1	23.9	662.3
10876	41.2031	-122.0343	53121	399		PVB	26	12	763		2.6		1.5		0.2		0.6	9.5	16.0	23.8	662.0
10877	41.2031	-122.0337	53116	415		PVB	35	13	817		4.4		0.5	MAR	0.2		0.1	2.2	18.8	23.8	661.8
10878	41.2031	-122.0331	53100	405		PVB	44	14	763		4.1		0.7		0.2		0.2	3.6	20.8	23.8	661.4
10879	41.2031	-122.0325	53082	393		PVB	37	14	814		2.9		0.7		0.2		0.3	3.1	11.8	23.8	661.0
10880	41.2031	-122.0319	53067	393		PVB	30	14	791		2.2		1.3		0.4		0.6	3.5	5.5	23.7	660.7
10881	41.2031	-122.0313	53057	389		PVB	47	14	735		2.6		1.2		0.2		0.4	6.7	15.2	23.7	660.7
10882	41.2030	-122.0307	53047	386		PVB	45	14	753		3.1		0.7		0.5		0.2	1.6	7.0	23.6	660.4
10883	41.2030	-122.0301	53037	402		PVB	31	14	860		5.3		0.8		0.3		0.2	2.9	18.1	23.6	660.4
10884	41.2030	-122.0295	53022	418		PVB	44	14	848		2.9		1.7		0.4		0.6	4.7	8.1	23.5	660.0
10885	41.2031	-122.0288	53001	417		PVB	24	14	826		2.3		0.7		0.3		0.3	2.0	7.0	23.4	659.7
10886	41.2031	-122.0282	52977	415		PVB	38	14	817		3.3		0.2	NAD	0.5		0.0	0.0	6.6	23.3	659.0
10887	41.2031	-122.0276	52953	414		PVB	35	14	837		3.1		1.2		0.5		0.4	2.6	6.6	23.3	658.4
10888	41.2031	-122.0270	52932	409		PVB	45	14	801		2.9		1.2		0.3		0.4	3.4	8.8	23.3	657.7
10889	41.2031	-122.0264	52918	412		PVB	40	14	816		3.1		1.2		0.3		0.4	4.2	10.1	23.3	657.1
10890	41.2031	-122.0258	52912	416		PVB	33	13	833		1.9		0.2	NAD	0.7		0.0	0.0	2.8	23.3	656.7
10891	41.2031	-122.0252	52912	416		PVB	33	13	832		4.2		0.2	NAD	0.3		0.0	0.0	12.4	23.3	656.3
10892	41.2031	-122.0245	52915	417		PVB	46	12	820		2.3		1.2		0.5		0.5	2.5	5.0	23.2	656.0
10893	41.2031	-122.0239	52915	412		PVB	33	12	801		4.0		0.2	NAD	0.5		0.0	0.0	8.5	23.2	655.6
10894	41.2031	-122.0233	52913	371		PVB	33	11	785		4.6		0.7		0.3		0.1	2.0	13.7	23.2	655.3
10895	41.2032	-122.0227	52907	398		PVB	34	11	831		4.1		0.5	MAR	0.5		0.1	1.1	8.8	23.2	655.0
10896	41.2032	-122.0221	52901	454		PVB	37	10	865		3.3		1.2		0.2		0.4	4.9	13.0	23.2	654.7
10897	41.2032	-122.0214	52895	459		PVB	47	9	856		1.6		0.6	MAR	0.8		0.4	0.8	2.2	23.2	654.6
10898	41.2032	-122.0208	52891	463		PVB	34	9	841		4.0		1.5		0.4		0.4	3.9	10.2	23.2	654.4
10899	41.2031	-122.0202	52889	447		PVB	39	8	895		3.7		1.0		0.3		0.3	3.1	10.8	23.3	653.8
10900	41.2031	-122.0196	52885	431		CM	30	8	830		4.5		0.3	MAR	0.6		0.1	0.6	7.8	23.3	653.6
10901	41.2031	-122.0190	52881	434		CM	46	8	829		1.6		2.2		0.3		1.3	6.5	4.9	23.3	653.5
10902	41.2031	-122.0184	52877	437		CM	45	8	801		4.2		0.5	MAR	0.3		0.1	1.5	12.7	23.3	653.8
10903	41.2031	-122.0178	52875	461		CM	39	8	924		3.7		1.1		0.6		0.3	2.0	6.7	23.4	654.0
10904	41.2031	-122.0172	52872	461		CM	37	8	954		4.1		1.7		0.5		0.4	3.4	7.9	23.4	654.1
10905	41.2032	-122.0165	52868	440		CM	32	8	907		3.0		1.2		0.5		0.4	2.6	6.2	23.4	654.7
10906	41.2032	-122.0159	52862	447		CM	34	8	927		4.4		0.6	MAR	0.6		0.1	1.0	7.3	23.6	655.3
10907	41.2032	-122.0153	52852	465		CM	39	8	1088		4.4		1.3		0.8		0.3	1.7	5.6	23.6	655.8
10908	41.2032	-122.0147	52843	493		CM	36	7	1183		5.1		0.7	MAR	0.8		0.1	0.8	6.1	23.6	656.4
10909	41.2032	-122.0141	52835	513		CM	32	6	1358		5.9		1.7		1.0		0.3	1.7	5.7	23.7	657.2
10910	41.2032	-122.0135	52834	495		CM	46	5	1371		5.9		2.0		1.0		0.3	2.0	6.0	23.7	658.7
10911	41.2032	-122.0129	52834	477		CM	42	4	1436		6.6		0.5	MAR	1.2		0.1	0.5	5.7	23.7	659.8
10912	41.2032	-122.0123	52837	429		CM	46	3	1385		4.4		1.0		1.3		0.2	0.8	3.4	23.7	660.7
10913	41.2032	-122.0117	52837	412		PCM	40	3	1352		5.9		1.2		1.1		0.2	1.1	5.5	23.8	661.2
10914	41.2032	-122.0112	52837	440		PCM	31	3	1456		5.7		2.1		1.1		0.4	1.9	5.3	23.7	661.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10915	41.2032	-122.0104	52837	507		PCM	31	2	1522		4.5		2.0		1.1		0.4	1.9	4.3	23.6	661.9
10916	41.2032	-122.0098	52838	536		PCM	28	2	1664		4.1		2.4		1.3		0.6	1.9	3.2	23.6	662.2
10917	41.2032	-122.0092	52837	566		PCM	35	2	1585		5.2		2.8		0.8		0.5	3.4	6.2	23.6	662.6
10918	41.2032	-122.0087	52835	566		PCM	41	2	1530		4.6		2.1		1.1		0.4	1.9	4.2	23.6	662.8
10919	41.2032	-122.0080	52833	530		PCM	34	2	1462		6.0		2.0		0.9		0.3	2.1	6.4	23.5	662.8
10920	41.2032	-122.0074	52830	553		PCM	35	2	1476		4.6		1.3		1.2		0.3	1.2	3.9	23.5	662.6
10921	41.2032	-122.0069	52827	576		PCM	21	2	1506		4.2		3.7		0.8		0.9	4.9	5.5	23.4	662.2
10922	41.2032	-122.0063	52825	614		PCM	35	2	1610		7.0		1.8		1.3		0.3	1.4	5.4	23.4	661.6
10923	41.2032	-122.0057	52824	645		PCM	38	2	1582		7.8		0.7	MAR	1.3		0.1	0.5	5.9	23.3	660.9
10924	41.2032	-122.0051	52823	587		PCM	29	2	1512		5.6		2.2		0.9		0.4	2.4	6.2	23.2	660.4
10925	41.2033	-122.0043	52820	499		PCM	41	1	1201		4.1		1.4		1.0		0.4	1.5	4.3	23.2	659.8
10926	41.2033	-122.0038	52817	447		PCM	33	1	1190		4.5		1.7		0.7		0.4	2.5	6.6	23.2	659.7
10927	41.2033	-122.0032	52813	429		PCM	27	1	1252		4.4		2.9		1.0		0.7	2.9	4.4	23.1	659.3
10928	41.2033	-122.0026	52811	419		PCM	44	0	1165		4.5		1.7		0.8		0.4	2.0	5.5	23.0	658.6
10929	41.2033	-122.0020	52811	368		PCM	44	1	1090		3.4		1.5		0.7		0.4	2.1	4.9	23.0	657.9
10930	41.2033	-122.0014	52811	332		PCM	29	2	1050		3.0		1.0		0.7		0.3	1.4	4.2	23.0	657.1
10931	41.2032	-122.0008	52811	334		PCM	33	2	916		2.7		0.7		0.7		0.3	1.2	4.1	23.0	656.3
10932	41.2032	-122.0002	52809	345		PCM	55	3	864		2.2		0.8		0.6		0.4	1.3	3.6	22.9	655.8

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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
28	41.1163	-123.9998	53011	476		MS	22	13	1140		4.6		1.0		0.7		0.2	1.6	7.1	24.0	704.1
29	41.1163	-123.9991	53012	471		MS	33	13	1157		3.3		1.6		0.7		0.5	2.4	5.1	24.0	703.7
30	41.1163	-123.9985	53012	446		MS	41	13	1092		1.8		1.2		0.6		0.6	1.8	2.9	24.0	703.1
31	41.1163	-123.9979	53012	422		MS	29	12	1107		3.0		1.0		0.7		0.3	1.4	4.2	24.0	702.7
32	41.1163	-123.9972	53012	418		MS	33	12	1044		3.3		2.1		0.6		0.6	3.7	5.9	24.1	702.3
33	41.1163	-123.9966	53012	422		MS	24	12	1038		3.0		1.4		0.7		0.5	2.3	4.6	24.1	701.9
34	41.1163	-123.9959	53011	441		MS	27	12	1050		2.9		0.8		0.9		0.3	1.0	3.2	24.1	701.2
35	41.1163	-123.9953	53012	450		MS	45	12	977		3.6		0.7		0.6		0.2	1.4	6.3	24.1	700.6
36	41.1163	-123.9947	53012	459		MS	24	12	1054		5.9		0.4	MAR	0.5		0.1	0.8	11.3	24.1	700.1
37	41.1163	-123.9940	53011	446		MS	28	12	935		2.7		1.9		0.5		0.7	3.8	5.6	24.1	699.4
38	41.1162	-123.9934	53011	437		MS	19	12	883		3.0		1.2		0.3		0.4	3.9	9.0	24.1	699.0
39	41.1162	-123.9926	53011	437		MS	32	12	873		3.8		0.9		0.3		0.2	3.0	12.3	24.1	698.6
40	41.1162	-123.9921	53011	440		MS	28	12	906		2.6		1.2		0.3		0.5	3.6	7.6	24.1	697.9
41	41.1162	-123.9915	53011	443		MS	31	10	944		3.6		1.5		0.4		0.4	4.2	9.8	24.2	697.2
42	41.1162	-123.9907	53012	447		MS	31	9	949		3.4		0.5	MAR	0.4		0.1	1.1	7.8	24.2	696.6
43	41.1162	-123.9901	53012	457		MS	35	8	915		4.1		1.7		0.3		0.4	5.6	13.5	24.2	696.1
44	41.1162	-123.9895	53011	451		MS	29	7	953		4.8		2.0		0.2		0.4	8.4	19.9	24.3	695.8
45	41.1162	-123.9890	53011	410		MS	31	5	818		2.9		1.1		0.4		0.4	2.9	7.6	24.3	695.4
46	41.1161	-123.9882	53011	397		MS	33	5	796		4.1		0.6		0.3		0.1	2.1	14.1	24.3	695.2
47	41.1161	-123.9876	53011	404		MS	33	6	774		2.0		1.7		0.4		0.8	4.4	5.5	24.3	694.8
48	41.1162	-123.9870	53011	424		MS	25	6	772		4.1		0.3	MAR	0.2		0.1	1.7	17.5	24.3	694.2
49	41.1162	-123.9863	53011	445		MS	27	6	838		2.5		2.7		0.2		1.1	16.4	15.3	24.3	693.8
50	41.1162	-123.9857	53011	450		MS	22	6	878		3.7		1.8		0.3		0.5	7.0	13.8	24.3	693.5
51	41.1162	-123.9851	53010	455		MS	40	6	777		1.9		1.1		0.3		0.6	3.8	6.4	24.3	693.2
52	41.1162	-123.9844	53009	452		MS	36	5	758		4.6		0.2	NAD	0.3		0.0	0.0	16.0	24.4	693.2
53	41.1161	-123.9838	53009	451		MS	21	5	904		4.8		1.4		0.3		0.3	4.1	13.9	24.5	693.3
54	41.1161	-123.9832	53008	458		MS	28	5	832		1.5		1.3		0.3		0.9	4.1	4.8	24.5	693.8
55	41.1161	-123.9826	53008	475		MS	25	4	863		4.9		1.7		0.3		0.3	5.3	15.8	24.6	694.4
56	41.1161	-123.9819	53007	495		MS	34	4	895		1.4		0.9		0.6		0.7	1.6	2.3	24.6	695.0
57	41.1161	-123.9813	53007	513		MS	24	4	1108		2.7		1.9		0.7		0.7	2.9	4.1	24.6	695.6
58	41.1160	-123.9807	53007	511		MS	33	3	1025		2.2		2.0		0.6		0.9	3.2	3.6	24.6	696.1
59	41.1160	-123.9800	53007	498		MS	39	3	949		2.5		4.0		0.3		1.6	13.8	8.6	24.7	696.8
60	41.1160	-123.9794	53007	493		MS	33	3	1002		4.0		1.2		0.7		0.3	1.7	5.5	24.7	697.6
61	41.1160	-123.9788	53007	507		MS	18	3	1135		5.7		1.9		0.5		0.3	4.0	12.1	24.8	698.4
62	41.1161	-123.9781	53007	539		MS	30	3	1199		7.2		1.7		0.5		0.2	3.9	16.0	24.9	699.4
63	41.1161	-123.9775	53009	523		MS	23	3	1172		5.3		1.9		0.8		0.6	2.4	4.1	24.9	700.1
64	41.1161	-123.9768	53009	507		MS	26	3	1155		4.8		2.5		0.7		0.5	3.8	7.5	25.0	700.3
65	41.1161	-123.9762	53010	502		MS	16	3	1102		3.4		0.7		0.6		0.2	1.2	5.7	25.0	700.9
66	41.1160	-123.9756	53010	491		MS	31	3	969		3.4		1.7		0.5		0.5	3.5	6.9	25.0	701.3
67	41.1160	-123.9749	53010	485		MS	25	3	981		3.3		1.2		0.6		0.4	2.0	5.8	25.0	701.8
68	41.1160	-123.9743	53010	471		MS	36	3	921		3.8		1.1		0.4		0.3	2.5	8.7	25.1	702.3
69	41.1160	-123.9736	53009	455		MS	33	4	922		4.2		1.9		0.2		0.5	8.4	18.1	25.1	702.6
70	41.1160	-123.9730	53008	455		MS	26	4	928		4.0		1.2		0.4		0.3	3.4	10.5	25.1	703.2
71	41.1160	-123.9724	53007	483		MS	19	4	981		5.2		1.2		0.6		0.2	2.3	9.3	25.1	703.5
72	41.1160	-123.9717	53007	466		MS	31	4	872		4.5		1.0		0.4		0.2	2.6	11.4	25.2	703.9
73	41.1159	-123.9711	53008	438		MS	31	5	763		1.2		1.8		0.2		1.5	7.3	4.9	25.2	704.1
74	41.1159	-123.9705	53008	448		MS	30	5	824		3.1		0.7		0.5		0.2	1.3	5.7	25.2	704.5
75	41.1159	-123.9699	53010	458		MS	26	5	805		1.2		2.1		0.4		1.6	5.8	3.6	25.3	704.8
76	41.1160	-123.9692	53011	465		MS	27	6	779		3.0		0.2	NAD	0.4		0.0	0.0	6.8	25.4	705.0
77	41.1160	-123.9686	53011	472		MS	24	7	747		3.1		0.2	NAD	0.4		0.0	0.0	7.6	25.4	705.2
78	41.1159	-123.9680	53011	469		MS	25	7	727		3.0		0.3	MAR	0.5		0.1	0.8	6.3	25.4	705.5
79	41.1159	-123.9673	53011	480		MS	27	8	755		3.3		0.2	NAD	0.3		0.0	0.0	10.3	25.4	705.9
80	41.1159	-123.9667	53010	469		MS	32	8	662		2.7		0.3	MAR	0.4		0.1	1.0	7.3	25.5	706.8

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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
81	41.1159	-123.9661	53009	425		MS	24	8	715		1.9		0.0	NAD	0.5		0.0	0.0	4.0	25.5	707.5
82	41.1159	-123.9654	53009	419		MS	25	8	674		3.6		0.0	NAD	0.4		0.0	0.0	9.4	25.6	708.3
83	41.1159	-123.9648	53008	414		MS	24	8	742		2.6		0.9		0.6		0.4	1.6	4.5	25.7	709.0
84	41.1159	-123.9641	53007	384		MS	29	8	689		1.4		1.0		0.4		0.7	2.3	3.5	25.7	710.0
85	41.1159	-123.9635	53006	391		MS	36	7	697		2.7		-0.1	NAD	0.5		0.0	0.0	6.0	25.7	711.0
86	41.1158	-123.9629	53006	399		MS	35	8	715		2.6		-0.1	NAD	0.6		0.0	0.0	4.5	25.7	712.0
87	41.1158	-123.9622	53006	395		MS	21	8	716		2.3		0.2	NAD	0.4		0.0	0.0	5.6	25.7	713.0
88	41.1158	-123.9616	53006	416		MS	34	8	696		2.6		0.7		0.6		0.3	1.3	4.6	25.7	713.8
89	41.1158	-123.9608	53007	481		MS	20	8	869		3.6		0.0	NAD	0.5		0.0	0.0	6.5	25.6	714.4
90	41.1158	-123.9603	53009	469		MS	19	9	787		3.4		0.9		0.3		0.3	2.8	10.2	25.6	714.7
91	41.1158	-123.9597	53009	457		MS	20	9	828		2.5		1.0		0.4		0.4	2.4	5.9	25.6	714.8
92	41.1159	-123.9589	53008	468		MS	25	9	676		1.9		0.0	NAD	0.3		0.0	0.0	7.6	25.6	714.9
93	41.1158	-123.9583	53008	481		MS	32	9	742		2.2		0.5	MAR	0.6		0.2	0.9	4.0	25.6	714.8
94	41.1158	-123.9577	53009	514		MS	36	9	777		2.2		0.3	MAR	0.5		0.2	0.8	4.5	25.6	714.5
95	41.1158	-123.9572	53010	582		MS	36	8	707		2.3		0.6	MAR	0.4		0.3	1.6	5.9	25.5	714.0
96	41.1158	-123.9564	53010	647		MS	25	9	810		2.0		1.3		0.5		0.6	2.6	4.1	25.4	713.4
97	41.1158	-123.9558	53010	621		MS	18	9	945		2.6		2.1		0.5		0.8	4.1	5.1	25.4	713.2
98	41.1157	-123.9552	53011	546		MS	26	9	683		1.8		0.6	MAR	0.4		0.3	1.6	4.6	25.3	712.7
99	41.1157	-123.9545	53011	546		MS	17	10	819		4.0		0.8		0.6		0.2	1.5	6.8	25.3	712.1
100	41.1157	-123.9539	53011	547		MS	28	10	799		3.3		0.8	MAR	0.3		0.2	2.9	11.5	25.2	711.4
101	41.1157	-123.9533	53011	564		MS	28	10	828		1.2		1.4		0.4		1.1	3.9	3.5	25.2	710.9
102	41.1157	-123.9526	53013	541		MS	29	10	878		1.9		2.7		0.4		1.4	7.1	5.0	25.2	710.2
103	41.1157	-123.9520	53013	513		MS	20	10	1043		2.6		1.4		0.8		0.5	1.7	3.3	25.2	709.5
104	41.1157	-123.9513	53013	486		MS	32	9	920		1.8		0.7	MAR	0.7		0.4	0.9	2.5	25.2	708.7
105	41.1157	-123.9507	53013	449		MS	34	9	959		1.9		1.9		0.5		0.9	3.6	3.9	25.2	708.0
106	41.1157	-123.9501	53013	450		MS	20	9	1038		4.1		0.7		0.9		0.2	0.8	4.5	25.2	707.5
107	41.1157	-123.9494	53012	452		MS	26	9	968		3.7		0.7		0.5		0.2	1.4	7.4	25.3	706.8
108	41.1157	-123.9488	53011	455		MS	13	9	999		3.8		0.7		0.8		0.2	0.8	4.8	25.3	706.0
109	41.1157	-123.9481	53011	459		MS	37	9	997		3.1		1.1		0.6		0.3	1.7	4.9	25.3	705.3
110	41.1157	-123.9475	53009	459		MS	31	8	1095		3.5		1.7		0.7		0.5	2.4	4.5	25.3	705.3
111	41.1157	-123.9469	53008	461		MS	35	8	1036		4.4		0.7		0.8		0.2	1.0	5.8	25.4	706.0
112	41.1157	-123.9462	53007	462		MS	33	7	1122		4.1		1.0		1.0		0.2	1.0	4.2	25.4	706.8
113	41.1156	-123.9456	53006	464		MS	36	7	1277		6.4		1.4		0.9		0.2	1.6	7.0	25.4	707.6
114	41.1156	-123.9450	53006	465		MS	16	6	1291		4.6		1.8		0.8		0.4	2.4	6.1	25.4	708.3
115	41.1156	-123.9444	53006	464		MS	33	6	1256		6.1		1.4		0.8		0.2	1.7	7.4	25.4	708.7
116	41.1156	-123.9437	53006	463		MS	22	5	1319		6.3		0.8		0.8		0.1	1.1	8.3	25.4	709.2
117	41.1156	-123.9431	53006	473		MS	26	5	1358		4.8		2.4		0.8		0.5	3.0	6.1	25.4	709.8
118	41.1155	-123.9425	53007	490		MS	25	6	1454		6.4		2.2		1.0		0.3	2.2	6.4	25.5	710.2
119	41.1155	-123.9418	53007	488		MS	23	6	1400		6.1		1.6		0.9		0.3	1.9	7.2	25.5	710.4
120	41.1156	-123.9412	53007	486		MS	29	6	1377		6.1		1.6		0.9		0.3	1.8	7.1	25.4	710.5
121	41.1156	-123.9406	53007	474		MS	27	6	1236		4.2		2.0		0.7		0.5	2.7	5.6	25.4	710.6
122	41.1156	-123.9399	53008	470		MS	24	6	1333		5.5		1.0		1.1		0.2	1.0	5.3	25.4	711.0
123	41.1156	-123.9393	53007	471		MS	37	7	1202		4.9		1.7		0.7		0.3	2.4	6.9	25.4	711.2
124	41.1156	-123.9386	53007	473		MS	26	7	1353		6.6		1.7		0.9		0.3	1.9	7.3	25.4	711.6
125	41.1156	-123.9380	53008	478		MS	21	7	1458		5.7		1.7		1.1		0.3	1.6	5.3	25.4	711.7
126	41.1155	-123.9374	53008	475		MS	14	7	1355		7.0		0.7	MAR	0.7		0.1	1.0	9.4	25.4	711.4
127	41.1155	-123.9367	53008	472		MS	27	8	1237		4.6		1.2		0.8		0.3	1.7	6.2	25.5	710.7
128	41.1155	-123.9361	53008	469		MS	30	9	1183		4.2		1.5		0.8		0.4	1.8	5.1	25.5	710.7
129	41.1155	-123.9353	53008	453		MS	29	9	1198		2.2		2.1		0.8		1.0	2.7	2.8	25.5	710.7
130	41.1155	-123.9348	53008	432		MS	24	10	1146		5.9		0.5	MAR	0.7		0.1	0.8	8.5	25.5	710.7
131	41.1155	-123.9342	53008	425		MS	24	10	1172		4.0		1.2		0.7		0.3	1.7	5.8	25.5	710.7
132	41.1155	-123.9334	53009	419		MS	21	11	1138		4.8		0.9		0.7		0.2	1.4	7.1	25.6	710.6
133	41.1154	-123.9328	53009	420		MS	20	11	1151		4.6		1.9		0.6		0.4	3.2	7.7	25.7	710.8

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
134	41.1154	-123.9323	53009	421		MS	23	12	1199		4.0		1.5		0.7		0.4	2.2	5.6	25.8	711.0
135	41.1154	-123.9317	53008	422		MS	31	12	1168		4.1		0.7	MAR	1.1		0.2	0.6	3.8	25.8	711.4
136	41.1154	-123.9309	53008	422		MS	24	12	1204		4.9		1.6		0.7		0.3	2.2	6.8	25.8	711.8
137	41.1155	-123.9303	53007	433		MS	20	11	1247		5.3		1.3		0.9		0.3	1.5	6.1	25.9	712.2
138	41.1154	-123.9297	53008	459		MS	22	11	1188		5.5		0.3	MAR	1.0		0.1	0.4	5.3	26.[illegible]	712.6
139	41.1154	-123.9290	5300[illegible]	463		MS	23	11	1161		3.0		1.5		1.0		0.5	1.6	3.1	26.[illegible]	713.1
140	41.1154	-123.9284	5300[illegible]	473		MS	30	10	1134		5.6		0.1	NAD	0.9		0.0	0.0	6.0	26.1	713.6
141	41.1154	-123.9278	5300[illegible]	480		MS	24	10	1179		5.2		0.8		0.9		0.2	1.0	5.8	26.1	714.3
142	41.1154	-123.9271	53007	482		MS	26	10	1105		3.1		1.2		0.9		0.4	1.3	3.4	26.2	714.9
143	41.1154	-123.9265	53007	485		MS	27	10	1159		4.5		1.2		0.8		0.3	1.6	5.8	26.3	715.4
144	41.1154	-123.9258	53007	492		MS	23	10	1144		4.9		1.3		0.9		0.3	1.6	5.8	26.3	716.0
145	41.1154	-123.9252	53007	490		MS	24	10	1095		3.7		0.7	MAR	0.8		0.2	0.8	4.6	26.4	716.7
146	41.1153	-123.9246	53007	427		MS	31	11	979		3.1		0.9		0.6		0.3	1.6	5.5	26.4	717.4
147	41.1153	-123.9239	53007	378		MS	26	11	936		3.8		1.1		0.7		0.3	1.6	5.7	26.5	718.1
148	41.1153	-123.9233	53008	340		MS	23	12	856		2.2		1.3		0.6		0.6	2.3	3.7	26.5	719.1
149	41.1153	-123.9226	53008	338		MS	26	13	916		3.7		1.2		0.7		0.3	1.7	5.0	26.6	720.1
150	41.1153	-123.9220	53008	308		MS	30	13	833		2.5		0.6		0.7		0.2	0.8	3.5	26.6	721.2
151	41.1154	-123.9214	53008	291		MS	31	14	778		3.3		1.0		0.5		0.3	2.2	7.0	26.6	722.4
152	41.1154	-123.9207	53008	329		MS	30	14	879		3.1		0.4	MAR	0.5		0.1	0.8	5.9	26.6	723.8
153	41.1153	-123.9201	53008	368		MS	28	14	918		2.3		1.2		0.6		0.5	2.0	3.8	26.7	725.1
154	41.1153	-123.9195	53008	376		MS	25	14	954		2.2		1.2		0.7		0.6	1.8	3.3	26.7	726.4
155	41.1153	-123.9189	53008	384		MS	24	14	910		2.7		0.4	MAR	0.9		0.2	0.5	3.1	26.7	727.6
156	41.1153	-123.9182	53009	393		MS	22	14	875		2.9		0.9		0.6		0.3	1.6	4.8	26.7	728.9
157	41.1153	-123.9176	53011	457		MS	27	14	1011		2.9		1.0		0.7		0.3	1.4	4.2	26.6	729.8
158	41.1152	-123.9170	53011	502		MS	20	14	1181		4.6		0.1	NAD	0.9		0.0	0.0	5.4	26.6	730.7
159	41.1152	-123.9163	53011	577		MS	23	15	1118		4.2		0.1	NAD	1.0		0.0	0.0	4.2	26.6	731.3
160	41.1152	-123.9157	53011	582		MS	26	13	1097		5.0		2.2		0.6		0.7	3.8	5.1	26.5	732.0
161	41.1152	-123.9150	53011	587		MS	31	14	1091		4.0		-0.4	NAD	1.1		0.0	0.0	3.7	26.4	732.1
162	41.1153	-123.9144	53012	583		MS	30	14	1167		3.3		-0.1	NAD	0.8		0.0	0.0	4.1	26.3	732.1
163	41.1153	-123.9137	53013	538		MS	20	14	1187		5.7		0.8		1.1		0.2	0.8	5.3	26.3	732.0
164	41.1153	-123.9129	53012	530		MS	18	13	1156		3.8		1.2		0.8		0.3	1.5	4.9	26.2	732.1
165	41.1153	-123.9124	53012	525		MS	29	13	1106		5.7		0.6	MAR	1.0		0.1	0.6	5.6	26.2	731.9
166	41.1154	-123.9117	53011	492		MS	17	12	1071		5.3		1.2		0.9		0.4	1.4	5.9	26.1	731.4
167	41.1154	-123.9109	53011	485		MS	14	12	1034		5.2		0.7		0.5		0.2	1.5	9.3	26.1	731.0
168	41.1154	-123.9102	53011	487		MS	19	11	1052		4.6		-0.2	NAD	0.8		0.0	0.0	5.7	25.9	730.6
169	41.1155	-123.9096	53011	514		MS	23	10	1072		4.1		1.8		0.6		0.4	3.1	7.1	25.9	730.5
170	41.1155	-123.9089	53011	529		MS	19	9	1195		4.0		2.0		0.7		0.5	2.8	5.5	25.8	730.4
171	41.1155	-123.9082	53011	544		MS	23	10	1168		2.5		2.8		0.5		1.1	5.4	4.9	25.7	730.2
172	41.1156	-123.9075	53011	614		MS	28	11	1169		3.6		1.2		0.9		0.3	1.4	4.3	25.6	729.5
173	41.1156	-123.9069	53011	699		KJF	24	11	1335		4.9		0.1	NAD	0.9		0.0	0.0	5.3	25.4	728.6
174	41.1157	-123.9062	53011	682		KJF	20	11	1273		5.9		1.2	MAR	0.8		0.2	1.4	7.0	25.4	728.1
175	41.1158	-123.9055	53011	665		KJF	26	12	1222		5.1		0.1	NAD	0.9		0.0	0.0	5.5	25.2	727.2
176	41.1158	-123.9047	53011	648		KJF	27	12	1132		4.2		-0.2	NAD	0.8		0.0	0.0	5.4	25.0	726.3
177	41.1158	-123.9040	53011	639		KJF	22	12	1125		2.3		1.9		0.9		0.8	2.1	2.5	24.9	725.1
178	41.1159	-123.9034	53011	631		KJF	19	12	1249		6.0		0.2	NAD	0.9		0.0	0.0	6.6	24.8	724.0
179	41.1160	-123.9027	53011	593		KJF	28	12	974		3.8		1.1		0.4		0.3	2.9	9.9	24.6	722.9
180	41.1160	-123.9020	53010	580		KJF	28	13	1038		2.5		0.9		0.9		0.4	1.1	2.9	24.5	721.7
181	41.1160	-123.9013	53010	567		KJF	19	12	1010		3.1		0.7	MAR	0.5		0.2	1.6	6.3	24.4	720.5
182	41.1161	-123.9007	53010	564		KJF	25	12	1003		2.6		1.8		0.6		0.7	3.1	4.5	24.2	719.0
183	41.1161	-123.9000	53010	561		KJF	33	12	925		4.0		0.5	MAR	0.8		0.1	0.7	5.2	24.1	717.7
184	41.1161	-123.8993	53010	547		KJF	27	12	931		3.7		0.9		0.6		0.3	1.6	6.1	23.9	716.3
185	41.1162	-123.8987	53010	534		KJF	47	11	846		3.1		-0.1	NAD	0.5		0.0	0.0	6.4	23.8	715.1
186	41.1163	-123.8980	53008	534		KJF	20	11	995		3.6		1.2		0.4		0.3	2.6	8.0	23.7	713.6

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
187	41.1163	-123.8972	53008	535		KJF	35	12	933		3.1		1.1		0.6		0.3	1.7	5.1	23.5	712.5
188	41.1164	-123.8965	53007	565		KJF	24	12	1055		3.1		1.4		0.7		0.4	1.9	4.4	23.4	711.5
189	41.1164	-123.8959	53007	596		KJF	32	13	1124		3.7		0.1	NAD	1.0		0.0	0.0	3.6	23.3	710.3
190	41.1165	-123.8952	53007	629		KJF	20	13	1214		4.6		1.1		0.7		0.2	1.5	6.2	23.1	709.2
191	41.1165	-123.8945	53007	629		KJF	32	12	1222		3.0		1.7		1.0		0.6	1.9	3.2	23.0	708.1
192	41.1166	-123.8938	53006	638		KJF	19	12	1321		6.4		1.0	MAR	0.8		0.2	1.2	7.6	22.8	707.0
193	41.1166	-123.8932	53006	645		KJF	23	12	1235		3.0		1.1		0.8		0.4	1.4	3.9	22.7	705.6
194	41.1167	-123.8925	53005	640		KJF	37	11	1355		4.2		1.4		0.7		0.3	2.2	6.5	22.7	704.3
195	41.1167	-123.8918	53004	635		KJF	24	11	1455		4.6		2.7		1.2		0.6	2.4	3.9	22.5	703.0
196	41.1167	-123.8911	53003	624		KJF	23	11	1409		5.2		1.7		1.2		0.3	1.4	4.5	22.5	701.7
197	41.1168	-123.8904	53003	606		KJF	33	10	1389		6.8		0.2	NAD	1.2		0.0	0.0	5.8	22.4	700.5
198	41.1168	-123.8898	53003	597		KJF	27	10	1449		6.0		0.7	MAR	1.2		0.1	0.7	5.1	22.3	699.2
199	41.1169	-123.8890	53002	543		KJF	26	10	1281		7.2		0.6	MAR	0.7		0.1	0.8	10.4	22.2	698.0
200	41.1169	-123.8883	53001	493		KJF	28	9	1184		5.3		0.4	MAR	1.0		0.1	0.5	5.6	22.2	696.7
201	41.1169	-123.8876	53001	476		KJF	33	10	1069		1.8		1.2		0.8		0.7	1.5	2.3	22.2	695.6
202	41.1170	-123.8869	53001	486		KJF	33	10	1092		4.0		0.9		0.6		0.2	1.5	6.2	22.2	694.6
203	41.1170	-123.8863	53001	497		KJF	30	10	1085		4.1		1.2		0.5		0.3	2.5	8.2	22.1	693.7
204	41.1171	-123.8856	52999	510		KJF	29	11	1137		4.0		1.1		0.7		0.3	1.7	5.9	22.0	692.8
205	41.1171	-123.8849	52999	515		KJF	27	11	1136		4.8		0.9		0.9		0.2	1.1	5.6	22.0	692.0
206	41.1171	-123.8842	52999	505		KJF	32	11	1137		4.8		1.6		0.5		0.3	2.9	9.0	22.0	691.2
207	41.1172	-123.8834	52998	495		KJF	37	11	1113		4.6		1.1		0.8		0.2	1.5	6.1	22.0	690.4
208	41.1172	-123.8828	52997	478		KJF	24	11	1104		5.2		1.4		0.8		0.3	1.8	6.7	22.0	689.6
209	41.1173	-123.8821	52997	455		KJF	18	10	1068		4.1		1.2		0.5		0.3	2.3	7.5	22.0	688.7
210	41.1173	-123.8814	52997	441		KJF	34	10	993		4.5		-0.1	NAD	0.8		0.0	0.0	5.4	22.0	688.0
211	41.1173	-123.8807	52996	438		KJF	29	10	1025		4.4		1.6		0.6		0.4	2.7	7.5	22.0	687.2
212	41.1174	-123.8800	52996	438		KJF	31	10	997		3.1		0.8		0.9		0.3	0.9	3.4	22.0	686.6
213	41.1174	-123.8794	52996	438		KJF	42	11	951		3.8		0.3	MAR	0.8		0.1	0.5	4.8	22.0	686.0
214	41.1175	-123.8787	52996	458		KJF	27	11	1016		4.8		0.7		0.6		0.2	1.4	8.3	22.1	685.6
215	41.1175	-123.8780	52996	489		KJF	23	11	1024		5.7		0.7	MAR	0.6		0.1	1.3	10.3	22.1	685.2
216	41.1175	-123.8773	52995	493		KJF	31	11	1036		4.5		-0.1	NAD	0.7		0.0	0.0	6.6	22.1	685.1
217	41.1176	-123.8765	52995	493		KJF	30	12	1073		4.0		1.3		0.7		0.3	2.0	5.9	22.2	685.1
218	41.1176	-123.8759	52994	493		KJF	38	12	1038		4.1		0.2	NAD	0.7		0.0	0.0	6.3	22.2	685.3
219	41.1177	-123.8752	52993	501		KJF	28	12	1155		5.5		0.8		0.8		0.2	1.0	6.8	22.2	685.5
220	41.1177	-123.8745	52992	482		KJF	39	13	1058		4.0		0.7		0.4		0.2	2.0	10.2	22.2	685.7
221	41.1177	-123.8738	52993	463		KJF	36	12	1028		4.5		0.8		0.7		0.2	1.2	6.6	22.2	686.0
222	41.1178	-123.8732	52993	454		KJF	34	11	1016		3.4		0.7		0.8		0.2	1.1	4.5	22.2	686.2
223	41.1178	-123.8725	52994	423		KJF	32	11	955		3.3		-0.2	NAD	0.5		0.0	0.0	6.4	22.2	686.3
224	41.1179	-123.8718	52992	402		KJF	33	10	1033		3.7		1.3		0.5		0.4	2.5	7.1	22.2	686.3
225	41.1179	-123.8712	52992	408		KJF	25	10	1076		3.4		1.7		0.9		0.5	2.0	4.0	22.2	686.3
226	41.1179	-123.8705	52992	414		KJF	30	10	998		3.4		2.1		0.4		0.6	4.9	7.9	22.1	686.4
227	41.1180	-123.8698	52993	414		KJF	23	10	988		2.6		0.9		0.4		0.4	2.2	6.2	22.1	686.4
228	41.1180	-123.8690	52993	446		KJF	37	10	1094		5.1		1.5		0.6		0.3	2.7	8.8	22.1	686.4
229	41.1181	-123.8684	52993	468		KJF	30	10	1129		4.0		0.8		0.9		0.2	1.0	4.4	22.1	686.5
230	41.1181	-123.8677	52993	468		KJF	36	10	1099		3.8		1.1		0.6		0.3	1.9	6.5	22.0	686.7
231	41.1181	-123.8670	52993	477		KJF	29	10	1146		4.4		0.9		0.8		0.2	1.2	5.8	21.9	686.8
232	41.1182	-123.8663	52993	487		KJF	45	11	1105		4.4		1.4		0.7		0.3	1.9	6.0	21.9	686.8
233	41.1182	-123.8657	52994	515		KJF	24	12	1132		3.7		0.6	MAR	0.8		0.2	0.8	4.4	21.8	686.8
234	41.1183	-123.8650	52994	543		KJF	30	13	1146		5.9		1.2		0.7		0.2	1.8	9.1	21.8	686.7
235	41.1183	-123.8643	52995	574		KJF	33	14	1248		5.2		0.0	NAD	0.7		0.0	0.0	6.9	21.6	686.4
236	41.1183	-123.8636	52995	632		KJF	39	14	1198		2.2		1.7		0.8		0.8	2.1	2.7	21.6	685.9
237	41.1184	-123.8629	52995	724	MAR	KJF	29	14	1573		7.7		1.5		1.0		0.2	1.5	7.7	21.5	685.3
238	41.1184	-123.8623	52997	749	MAR	KJF	30	14	1562		5.5		2.2		1.1		0.4	2.1	5.0	21.5	684.2
239	41.1185	-123.8615	52997	735	MAR	KJF	26	14	1305		8.3		0.3	NAD	0.9		0.0	0.0	9.3	21.4	683.3

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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
240	41.1185	-123.8608	52998	703	MAR	KJF	37	13	1297		5.3		0.3	NAD	0.9		0.0	0.0	6.0	21.4	682.3
241	41.1185	-123.8601	52999	672		KJF	28	13	1383		8.6		0.9	MAR	1.1		0.1	0.9	8.2	21.2	681.0
242	41.1186	-123.8594	52999	665		KJF	34	13	1208		3.7		1.4		0.8		0.4	1.7	4.6	21.2	680.1
243	41.1186	-123.8588	53000	668		KJF	34	13	1245		4.9		1.2		0.9		0.3	1.5	5.5	21.2	679.2
244	41.1187	-123.8581	53001	650		KJF	30	13	1434		6.0		1.6		1.0		0.3	1.6	6.0	21.1	678.3
245	41.1187	-123.8574	53002	616		KJF	37	13	1111		4.9		0.7	MAR	0.7		0.1	1.0	6.8	21.1	677.5
246	41.1188	-123.8567	53004	595		KJF	26	13	1298		5.2		1.0		0.9		0.2	1.1	5.6	21.1	676.6
247	41.1188	-123.8559	53004	597		KJF	44	13	1300		3.6		1.7		0.7		0.5	2.5	5.4	21.2	675.8
248	41.1189	-123.8553	53004	599		KJF	28	12	1420		3.4		1.2		1.3		0.4	1.0	2.7	21.2	674.9
249	41.1189	-123.8546	53004	591		KJF	30	12	1385		6.4		0.9	MAR	1.2		0.1	0.8	5.6	21.2	674.3
250	41.1190	-123.8539	53004	582		KJF	38	12	1233		5.1		0.7	MAR	0.4		0.2	1.8	11.8	21.4	673.6
251	41.1190	-123.8533	53004	581		KJF	43	12	1336		4.2		0.3	NAD	1.2		0.0	0.0	3.4	21.4	673.0
252	41.1190	-123.8527	53005	576		KJF	37	12	1435		4.9		1.4		1.2		0.3	1.3	4.2	21.5	672.3
253	41.1190	-123.8521	53008	573		KJF	28	12	1461		4.6		0.9		1.0		0.2	0.9	4.9	21.6	671.8
254	41.1190	-123.8515	53008	559		KJF	34	12	1510		9.7		-0.3	NAD	1.3		0.0	0.0	7.4	21.7	671.2
255	41.1190	-123.8510	53008	537		KJF	43	12	1308		3.7		0.8		1.1		0.2	0.8	3.4	21.7	670.7
256	41.1191	-123.8502	53008	518		KJF	36	12	1280		4.9		0.7	MAR	1.2		0.1	0.6	4.1	21.8	670.3
257	41.1191	-123.8496	53008	513		KJF	36	13	1386		5.6		1.5		1.0		0.3	1.6	5.9	21.9	670.4
258	41.1192	-123.8490	53007	515		KJF	45	13	1319		5.5		1.0		0.9		0.2	1.1	5.9	22.0	670.7
259	41.1192	-123.8484	53008	517		KJF	25	14	1406		8.3		0.3	NAD	0.7		0.0	0.0	11.2	22.1	671.4
260	41.1192	-123.8479	53008	523		KJF	33	15	1338		4.8		1.7		1.1		0.3	1.5	4.3	22.2	671.9
261	41.1192	-123.8473	53009	550		KJF	33	15	1380		3.4		0.7	MAR	1.1		0.2	0.6	3.0	22.3	672.8
262	41.1192	-123.8468	53010	541		KJF	33	15	1488		4.6		1.7		0.9		0.4	1.9	5.1	22.3	673.4
263	41.1192	-123.8462	53011	531		KJF	35	15	1358		4.5		1.3		0.8		0.3	1.7	5.6	22.3	674.0
264	41.1192	-123.8456	53011	511		KJF	25	15	1297		6.8		0.7	MAR	0.8		0.1	1.0	8.8	22.6	674.6
265	41.1192	-123.8451	53012	492		KJF	34	15	1243		5.3		1.6		0.6		0.3	2.6	8.8	22.6	675.2
266	41.1191	-123.8445	53012	435		KJF	42	15	1095		4.4		0.2	NAD	0.8		0.0	0.0	5.5	22.7	675.8
267	41.1191	-123.8439	53013	419		KJF	50	14	965		2.9		1.4		0.6		0.5	2.5	4.9	22.7	676.7
268	41.1191	-123.8433	53013	420		KJF	31	14	1092		6.7		-0.7	NAD	1.0		0.0	0.0	6.5	22.8	677.7
269	41.1191	-123.8428	53013	422		KJF	31	14	1062		5.5		0.6	MAR	0.6		0.1	1.0	8.8	22.9	678.9
270	41.1191	-123.8423	53016	435		KJF	32	13	1093		3.8		1.0		0.8		0.3	1.3	4.8	22.9	680.0
271	41.1191	-123.8417	53016	462		KJF	32	14	1180		5.7		0.3	MAR	0.8		0.1	0.5	7.4	23.0	681.4
272	41.1191	-123.8411	53018	503		KJF	38	14	1170		5.5		0.1	NAD	0.7		0.0	0.0	7.6	23.0	682.2
273	41.1191	-123.8406	53018	584		KJF	36	14	1405		5.7		0.5	MAR	1.2		0.1	0.4	5.0	23.0	683.1
274	41.1191	-123.8400	53018	621		KJF	28	15	1499		5.5		0.7	MAR	0.8		0.1	0.9	6.7	23.0	684.4
275	41.1191	-123.8394	53018	627		KJF	33	15	1543		5.9		0.2	NAD	1.0		0.0	0.0	5.8	23.0	685.1
276	41.1190	-123.8388	53016	641		KJF	25	15	1682		9.0		0.2	NAD	1.1		0.0	0.0	8.6	23.0	685.7
277	41.1190	-123.8382	53015	676		KJF	31	15	1693		5.3		1.2		1.5		0.2	0.9	3.6	23.0	685.9
278	41.1190	-123.8377	53013	642		KJF	28	15	1569		6.0		-0.2	NAD	1.4		0.0	0.0	4.3	23.0	686.1
279	41.1190	-123.8371	53012	587		KJF	25	14	1498		6.6		1.8		0.9		0.3	2.2	7.7	23.1	686.2
280	41.1191	-123.8365	53011	560		KJF	24	14	1513		3.8		2.2		0.9		0.6	2.7	4.6	23.1	686.3
281	41.1191	-123.8359	53010	518		KJF	31	15	1424		6.6		0.4	NAD	0.8		0.0	0.0	8.4	23.1	686.4
282	41.1191	-123.8353	53009	472		KJF	22	15	1362		6.7		0.5	MAR	1.1		0.1	0.5	6.1	23.1	686.5
283	41.1191	-123.8349	53008	440		KJF	28	16	1307		5.6		0.0	NAD	0.8		0.0	0.0	7.0	23.2	686.7
284	41.1191	-123.8343	53008	402		KJF	29	16	1236		4.9		1.0		0.8		0.2	1.3	6.5	23.2	687.0
285	41.1191	-123.8337	53007	411		KJF	36	17	1168		4.9		0.5	MAR	0.6		0.1	0.9	8.4	23.2	687.6
286	41.1191	-123.8331	53007	424		KJF	32	16	1262		4.6		1.7		0.7		0.4	2.4	6.5	23.2	688.5
287	41.1191	-123.8325	53004	461		KJF	31	16	1480		5.5		1.2		1.1		0.2	1.2	4.9	23.3	689.4
288	41.1191	-123.8320	53001	488		KJF	26	16	1654		7.5		0.6	MAR	1.1		0.1	0.6	7.2	23.3	690.2
289	41.1191	-123.8314	52998	504		KJF	40	16	1562		7.0		0.7	MAR	0.9		0.1	0.9	7.9	23.3	691.3
290	41.1191	-123.8308	52996	521		KJF	33	15	1626		9.4		0.2	NAD	1.2		0.0	0.0	8.1	23.3	692.3
291	41.1191	-123.8302	52994	531		KJF	30	15	1549		6.4		1.6		0.8		0.2	2.1	8.5	23.3	693.0
292	41.1191	-123.8297	52990	544		KJF	20	15	1545		5.9		1.5		0.9		0.3	1.7	6.6	23.3	693.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
293	41.1191	-123.8291	52980	546		KJF	30	15	1478		4.0		3.2		0.7		0.8	4.7	5.8	23.3	693.7
294	41.1191	-123.8286	52970	549		KJF	33	15	1418		4.4		0.7	MAR	0.6		0.2	1.2	7.7	23.3	694.0
295	41.1191	-123.8281	52962	573		KJF	27	15	1545		4.9		1.4		1.1		0.3	1.3	4.4	23.3	694.2
296	41.1190	-123.8275	52959	642		KJF	23	15	1730		10.7		0.6	MAR	1.1		0.1	0.6	10.1	23.3	694.2
297	41.1190	-123.8269	52960	667		KJF	23	15	1671		7.1		3.6		0.8		0.5	4.6	9.1	23.3	694.2
298	41.1190	-123.8263	52962	693		KJF	29	15	1658		7.7		2.1		1.0		0.3	2.2	8.0	23.3	694.2
299	41.1190	-123.8258	52964	669		KJF	33	15	1592		4.8		1.4		0.9		0.3	1.6	5.6	23.3	694.3
300	41.1190	-123.8252	52966	604		KJF	26	15	1611		8.2		1.7		1.1		0.2	1.6	7.2	23.3	694.1
301	41.1190	-123.8246	52967	536		KJF	23	15	1566		7.1		0.1	NAD	1.3		0.0	0.0	5.7	23.3	693.8
302	41.1191	-123.8240	52966	506		KJF	27	14	1433		6.8		-0.2	NAD	1.0		0.0	0.0	6.9	23.2	692.9
303	41.1191	-123.8235	52966	479		KJF	32	13	1445		5.7		1.2		1.0		0.2	1.3	5.7	23.2	692.5
304	41.1191	-123.8230	52966	405		KJF	33	13	1383		5.7		0.9		1.1		0.2	0.8	5.2	23.2	692.3
305	41.1191	-123.8224	52961	347		KJF	26	13	1288		5.2		1.2		0.9		0.2	1.4	5.6	23.2	692.3
306	41.1191	-123.8218	52959	340		KJF	25	12	1324		5.9		1.7		0.8		0.3	2.3	7.5	23.2	692.6
307	41.1191	-123.8212	52959	347		KJF	23	12	1250		5.6		0.4	MAR	0.9		0.1	0.5	6.3	23.2	692.9
308	41.1191	-123.8207	52958	360		KJF	42	12	1148		4.8		1.2		0.7		0.3	1.8	6.7	23.3	693.0
309	41.1191	-123.8201	52957	356		KJF	25	11	1262		4.9		1.8		0.9		0.4	2.0	5.5	23.3	693.1
310	41.1191	-123.8195	52958	352		KJF	35	11	1120		4.9		0.7		0.9		0.2	0.9	5.7	23.3	693.9
311	41.1191	-123.8189	52959	328		KJF	29	11	1080		3.3		1.6		0.4		0.5	3.8	7.6	23.3	694.4
312	41.1191	-123.8184	52959	352		KJF	32	11	1095		3.1		1.2		0.8		0.4	1.6	4.0	23.3	695.1
313	41.1191	-123.8178	52959	385		KJF	30	11	1139		5.5		0.4	MAR	0.8		0.1	0.6	6.8	23.3	695.8
314	41.1191	-123.8172	52959	461		KJF	24	11	1376		4.6		1.5		1.0		0.3	1.5	4.6	23.3	696.8
315	41.1191	-123.8168	52960	507		KJF	31	11	1365		4.8		2.6		0.8		0.5	3.3	6.2	23.2	697.4
316	41.1190	-123.8162	52960	532		KJF	30	10	1427		4.9		1.2		1.0		0.3	1.3	4.9	23.2	698.0
317	41.1190	-123.8156	52962	545		KJF	27	9	1382		5.3		1.9		0.7		0.4	2.7	7.6	23.2	698.4
318	41.1190	-123.8150	52962	549		KJF	24	9	1241		4.0		1.4		0.8		0.4	1.8	4.9	23.2	698.8
319	41.1190	-123.8145	52962	554		KJF	25	8	1246		5.3		1.4		0.8		0.3	1.8	6.9	23.2	698.9
320	41.1190	-123.8139	52962	539		KJF	27	7	1153		2.7		2.5		0.7		0.9	3.4	3.8	23.2	698.7
321	41.1190	-123.8133	52962	483		KJF	27	7	953		4.9		0.2	NAD	0.7		0.0	0.0	7.3	23.1	698.6
322	41.1190	-123.8127	52961	439		KJF	31	7	854		5.3		0.7		0.8		0.2	1.0	4.2	23.1	698.4
323	41.1190	-123.8122	52959	446		KJF	30	7	912		2.6		1.0		0.5		0.4	1.8	4.9	23.1	698.2
324	41.1191	-123.8116	52960	523		KJF	31	7	1030		2.9		0.7	MAR	0.5		0.2	1.4	6.0	23.0	697.8
325	41.1191	-123.8111	52960	542		KJF	28	7	974		3.4		0.9		0.5		0.3	1.4	5.3	22.9	697.2
326	41.1191	-123.8105	52960	566		KJF	27	7	880		3.8		0.8		0.4		0.2	2.2	9.6	22.9	696.8
327	41.1191	-123.8099	52959	560		KJF	33	6	852		3.8		1.3		0.4		0.3	3.5	10.3	22.9	696.5
328	41.1191	-123.8094	52958	528		KJF	34	6	769		1.9		1.1		0.5		0.6	3.4	3.6	22.7	696.1
329	41.1191	-123.8088	52957	506		KJF	31	6	750		2.2		1.2		0.4		0.6	3.1	5.5	22.7	695.6
330	41.1191	-123.8082	52956	511		KJF	22	6	813		1.8		2.4		0.2		1.3	12.5	9.7	22.7	695.1
331	41.1191	-123.8076	52954	556		KJF	29	5	861		1.8		0.5	MAR	0.5		0.3	0.9	3.4	22.6	694.9
332	41.1191	-123.8070	52953	593		KJF	30	5	1093		2.2		1.8		0.5		0.8	3.6	4.3	22.5	694.0
333	41.1191	-123.8065	52953	623		KJF	26	5	1295		3.8		1.7		0.7		0.4	2.3	5.4	22.4	693.3
334	41.1191	-123.8059	52952	610		KJF	35	5	1358		5.3		2.5		0.7		0.4	3.1	7.1	22.4	692.4
335	41.1191	-123.8053	52952	585		KJF	26	5	1478		4.2		3.0		0.7		0.7	4.1	5.7	22.4	691.5
336	41.1190	-123.8047	52952	554		KJF	41	5	1364		4.9		2.8		0.9		0.6	3.2	5.4	22.3	690.5
337	41.1190	-123.8041	52951	557		KJF	25	6	1475		6.6		1.2		1.1		0.2	1.1	5.9	22.3	689.1
338	41.1190	-123.8037	52951	574		MS	37	6	1490		4.4		2.0		1.1		0.5	1.9	4.1	22.3	687.9
339	41.1190	-123.8031	52950	540		MS	29	7	1326		4.1		2.0		1.1		0.5	1.9	3.8	22.4	686.9
340	41.1190	-123.8025	52949	506		MS	31	7	1332		1.9		2.4		0.9		1.2	2.8	2.3	22.4	685.9
341	41.1190	-123.8019	52949	496		MS	34	8	1240		4.0		1.3		1.0		0.3	1.3	3.8	22.4	684.9
342	41.1190	-123.8014	52949	486		MS	25	8	1175		4.1		1.8		0.7		0.4	2.5	5.7	22.4	683.9
343	41.1190	-123.8008	52949	472		MS	32	8	970		4.0		0.9		0.5		0.2	2.0	8.0	22.6	682.8
344	41.1190	-123.8002	52949	353		MS	40	8	794		2.9		1.0		0.5		0.4	2.1	5.8	22.6	682.4
345	41.1190	-123.7997	52948	354		MS	24	8	871		3.0		1.2		0.5		0.4	2.5	6.3	22.6	682.1

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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
346	41.1190	-123.7991	52946	356		MS	35	8	756		2.9		0.0	NAD	0.4		0.0	0.0	6.6	22.7	682.2
347	41.1190	-123.7985	52945	362		MS	38	8	760		2.7		0.5	MAR	0.4		0.2	1.4	7.1	22.8	682.7
348	41.1190	-123.7979	52943	365		MS	45	8	744		1.5		0.7		0.4		0.4	1.6	3.8	22.9	683.3
349	41.1190	-123.7975	52943	368		MS	30	8	880		3.0		0.5	MAR	0.5		0.2	1.1	6.1	23.0	684.2
350	41.1190	-123.7969	52943	362		MS	34	9	790		3.7		0.2	MAR	0.6		0.1	0.5	6.6	23.0	685.1
351	41.1190	-123.7963	52942	348		MS	30	9	882		4.2		0.2	NAD	0.5		0.0	0.0	8.7	23.1	686.1
352	41.1190	-123.7957	52942	336		MS	35	9	892		3.8		1.9		0.4		0.5	4.7	9.3	23.1	687.1
353	41.1190	-123.7952	52942	328		MS	34	10	839		3.1		0.1	NAD	0.4		0.0	0.0	7.3	23.3	688.0
354	41.1190	-123.7946	52941	344		MS	34	10	937		3.1		1.1		0.4		0.4	3.2	8.8	23.3	689.0
355	41.1190	-123.7940	52940	368		MS	28	11	996		3.0		1.3		0.6		0.5	2.4	5.2	23.4	690.0
356	41.1190	-123.7934	52940	386		MS	23	11	1041		4.1		0.7		0.7		0.2	1.1	6.3	23.5	691.1
357	41.1190	-123.7928	52940	414		MS	29	12	1021		4.5		-0.3	NAD	0.7		0.0	0.0	6.2	23.6	692.1
358	41.1190	-123.7923	52940	416		MS	32	12	998		2.6		1.3		0.6		0.5	2.4	4.6	23.6	692.9
359	41.1190	-123.7917	52939	418		MS	23	13	1039		3.7		1.7		0.7		0.4	2.5	5.5	23.8	693.7
360	41.1190	-123.7912	52939	404		MS	24	13	996		3.8		0.9		0.8		0.2	1.3	5.2	23.8	694.3
361	41.1190	-123.7906	52939	399		MS	27	13	960		2.9		0.7		0.6		0.2	1.1	5.0	23.8	695.0
362	41.1190	-123.7901	52938	372		MS	26	13	978		4.5		1.2		0.5		0.3	2.8	9.9	24.0	695.7
363	41.1190	-123.7895	52938	338		MS	53	12	802		2.6		1.1		0.4		0.4	2.6	5.9	24.0	696.3
364	41.1190	-123.7889	52935	409		MS	29	12	1108		3.8		2.0		0.7		0.5	2.7	5.3	24.0	697.4
365	41.1190	-123.7884	52934	480		MS	26	12	1295		7.0		1.9		0.6		0.3	3.3	12.0	24.1	698.2
366	41.1190	-123.7878	52933	496		MS	29	12	1389		4.2		1.2		0.8		0.3	1.6	5.4	24.2	699.1
367	41.1190	-123.7872	52930	511		MS	26	12	1432		5.1		1.2		1.2		0.3	1.1	4.5	24.2	700.3
368	41.1190	-123.7866	52929	504		MS	23	12	1423		4.5		1.3		1.1		0.3	1.2	4.2	24.2	701.4
369	41.1190	-123.7861	52927	486		MS	24	13	1352		4.0		0.7		1.1		0.2	0.7	3.6	24.2	701.8
370	41.1190	-123.7856	52926	473		MS	24	13	1287		3.7		0.9		1.3		0.3	0.7	2.8	24.2	702.9
371	41.1190	-123.7850	52926	460		MS	29	13	1470		6.4		2.3		1.0		0.4	2.2	6.1	24.3	703.6
372	41.1190	-123.7844	52925	436		MS	28	13	1310		3.4		1.0		1.1		0.3	0.9	3.0	24.3	703.7
373	41.1190	-123.7839	52924	378		MS	31	12	1172		2.9		2.6		0.7		0.9	3.5	3.9	24.3	704.3
374	41.1190	-123.7833	52924	367		MS	21	12	1108		4.9		0.6		0.6		0.1	1.0	7.9	24.4	705.2
375	41.1190	-123.7827	52924	374		MS	31	12	1117		3.5		1.4		0.9		0.4	1.7	3.8	24.4	705.6
376	41.1190	-123.7821	52924	389		MS	36	12	1071		3.4		1.0		0.8		0.3	1.3	4.3	24.4	705.9
377	41.1190	-123.7815	52924	382		MS	33	12	1080		3.0		2.0		0.5		0.7	3.9	5.7	24.4	706.5
378	41.1190	-123.7810	52927	375		MS	38	13	973		2.6		1.8		0.5		0.7	3.4	4.8	24.4	707.2
379	41.1190	-123.7804	52931	376		MS	31	13	941		2.3		1.3		0.7		0.6	2.0	3.4	24.5	707.9
380	41.1190	-123.7798	52935	378		MS	28	13	1001		2.3		0.7		0.8		0.3	0.9	3.1	24.5	708.8
381	41.1190	-123.7792	52940	380		MS	32	14	967		3.6		1.3		0.7		0.4	1.9	5.0	24.4	709.4
382	41.1190	-123.7786	52947	383		MS	25	14	833		4.0		0.9		0.4		0.2	2.3	9.2	24.4	710.0
383	41.1190	-123.7782	52956	402		MS	22	14	956		3.8		0.7		0.6		0.2	1.3	6.3	24.4	710.8
384	41.1190	-123.7776	52970	421		MS	27	14	934		2.7		1.2		0.5		0.5	2.4	5.1	24.5	711.4
385	41.1190	-123.7770	52987	425		MS	25	14	886		3.1		0.5	MAR	0.8		0.2	0.7	4.1	24.4	712.0
386	41.1189	-123.7764	53011	475		MS	26	14	930		3.4		0.7	MAR	0.6		0.2	1.1	5.3	24.3	712.5
387	41.1189	-123.7758	53044	508		MS	20	13	1004		3.6		0.7	MAR	0.6		0.2	1.2	5.7	24.3	712.8
388	41.1189	-123.7753	53085	511		MS	28	12	885		1.9		0.7		0.8		0.4	1.0	2.5	24.3	712.9
389	41.1190	-123.7747	53135	555		MS	23	12	970		1.8		2.3		0.5		1.3	5.3	4.0	24.3	712.8
390	41.1190	-123.7741	53190	634		MS	21	12	861		3.4		0.1	NAD	0.5		0.0	0.0	7.4	24.3	712.6
391	41.1190	-123.7735	53251	656		MS	18	12	898		1.8		1.7		0.5		1.0	3.5	3.7	24.3	712.4
392	41.1190	-123.7729	53311	676		MS	38	11	619		0.1	NAD	0.2	NAD	0.6		0.0	0.0	0.0	24.2	712.0
393	41.1190	-123.7723	53365	660		MS	22	11	628		3.0		-0.2	NAD	0.4		0.0	0.0	8.5	24.2	711.6
394	41.1190	-123.7717	53398	588		MS	23	10	431		0.7	MAR	-0.1	NAD	0.3		0.0	0.0	2.3	24.2	710.6
395	41.1190	-123.7713	53395	515		MS	30	10	354		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	5.1	24.2	709.9
396	41.1190	-123.7707	53346	457		MS	23	10	441		1.4		0.6	MAR	0.2		0.4	3.4	8.6	24.2	709.1
397	41.1190	-123.7701	53273	431		MS	24	10	395		0.8		0.3	MAR	0.2		0.5	1.9	3.9	24.2	708.1
398	41.1190	-123.7695	53199	373		MS	22	10	405		0.7		0.0	NAD	0.2		0.0	0.0	3.3	24.2	707.0

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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
399	41.1190	-123.7689	53136	379		MS	30	10	361		1.6		0.0	NAD	0.2		0.0	0.0	8.6	24.2	705.6
400	41.1190	-123.7683	53085	385		MS	31	10	409		1.6		-0.4	NAD	0.3		0.0	0.0	5.4	24.2	705.1
401	41.1190	-123.7677	53042	388		MS	28	9	447		0.7		0.3	MAR	0.2		0.4	1.4	3.3	24.3	705.1
402	41.1190	-123.7670	53003	392		MS	24	9	439		1.4		0.5	MAR	0.3		0.4	2.0	5.3	24.3	705.3
403	41.1190	-123.7664	52968	422		MS	28	9	489		0.0	NAD	1.2		0.2		0.0	7.9	0.0	24.3	705.6
404	41.1190	-123.7657	52937	431		MS	30	9	468		1.6		0.4	MAR	0.3		0.3	1.7	6.0	24.4	706.4
405	41.1190	-123.7651	52912	469		MS	27	9	513		2.7		0.9		0.0	NAD	0.3	0.0	0.0	24.4	707.3
406	41.1189	-123.7643	52892	475		UB	25	9	574		2.0		0.7		0.4		0.4	2.1	5.7	24.4	708.1
407	41.1189	-123.7637	52878	48?		UB	28	9	556		1.6		0.5	MAR	0.1	MAR	0.3	6.1	20.5	24.4	708.9
408	41.1189	-123.7630	52869	482		UB	29	9	623		3.8		0.7		0.2		0.2	4.1	21.0	24.4	709.7
409	41.1189	-123.7625	52865	484		UB	36	10	649		1.8		1.2		0.1	MAR	0.7	11.7	15.9	24.4	710.7
410	41.1189	-123.7617	52863	473		M	24	10	716		1.4		1.0		0.4		0.7	2.9	4.0	24.4	711.2
411	41.1190	-123.7611	52865	447		M	31	9	677		1.8		1.6		0.2		0.9	8.5	9.4	24.5	711.6
412	41.1190	-123.7604	52872	424		M	20	9	689		1.6		1.1		0.4		0.7	2.6	3.8	24.5	711.9
413	41.1190	-123.7598	52881	445		M	21	9	752		3.1		1.7		0.2		0.6	7.3	13.1	24.5	712.0
414	41.1190	-123.7591	52890	467		M	24	9	823		4.4		1.2		0.4		0.3	3.3	12.0	24.5	712.1
415	41.1190	-123.7585	52898	514		M	20	8	971		2.9		1.9		0.7		0.7	2.7	4.1	24.5	712.4
416	41.1189	-123.7578	52901	502		M	30	8	857		2.7		0.7		0.6		0.3	1.2	4.4	24.5	713.0
417	41.1189	-123.7572	52904	476		M	26	8	925		2.9		1.8		0.3		0.6	6.8	10.8	24.5	713.5
418	41.1189	-123.7565	52906	468		M	26	8	869		2.6		1.0		0.5		0.4	2.3	5.9	24.5	714.2
419	41.1189	-123.7559	52904	432		M	24	8	897		4.0		1.1		0.4		0.3	3.1	11.2	24.5	714.5
420	41.1189	-123.7552	52901	370		M	24	8	844		1.9		1.4		0.4		0.7	3.9	5.5	24.5	714.3
421	41.1189	-123.7546	52898	363		QP	24	9	760		2.0		0.9		0.4		0.5	2.5	5.3	24.5	714.5
422	41.1189	-123.7539	52892	339		QP	18	9	765		3.4		0.0	NAD	0.5		0.0	0.0	6.6	24.5	714.4
423	41.1189	-123.7533	52888	345		QP	32	10	684		1.9		0.4	MAR	0.5		0.2	0.8	3.6	24.5	714.4
424	41.1189	-123.7526	52882	383		QP	24	10	717		1.5		0.2	MAR	0.5		0.2	0.5	3.1	24.5	714.6
425	41.1189	-123.7520	52879	435		QP	19	10	822		2.9		1.6		0.3		0.5	4.6	8.5	24.5	715.0
426	41.1188	-123.7513	52878	475		QP	31	10	885		2.5		0.3	MAR	0.4		0.1	0.9	6.2	24.4	715.4
427	41.1188	-123.7507	52880	484		QP	20	10	911		3.0		0.7		0.6		0.3	1.3	5.0	24.4	715.7
428	41.1189	-123.7499	52885	493		QP	25	10	842		2.5		0.7		0.6		0.3	1.4	4.4	24.4	715.9
429	41.1189	-123.7493	52894	535		QP	26	10	943		3.8		0.0	NAD	1.0		0.0	0.0	4.0	24.5	716.0
430	41.1189	-123.7486	52901	571		QP	23	9	1094		2.6		1.1		0.9		0.4	1.1	2.8	24.4	716.2
431	41.1189	-123.7479	52911	536		QP	27	10	916		1.8		0.5	MAR	0.7		0.3	0.7	2.6	24.3	716.1
432	41.1189	-123.7473	52915	474		QP	37	10	835		3.1		0.1	NAD	0.7		0.0	0.0	5.0	24.3	716.1
433	41.1189	-123.7466	52913	408		QP	18	10	852		3.3		0.7		0.4		0.2	1.9	8.0	24.3	715.9
434	41.1189	-123.7460	52902	367		QP	30	11	693		1.6		1.3		0.3		0.8	4.3	5.4	24.2	715.4
435	41.1189	-123.7453	52885	341		QP	24	11	730		1.4		1.4		0.4		1.0	3.3	3.2	24.2	714.8
436	41.1188	-123.7446	52860	363		QP	33	12	642		1.2		1.2		0.3		0.9	4.6	5.0	24.2	714.4
437	41.1188	-123.7440	52833	388		QP	29	13	662		1.5		0.2	MAR	0.5		0.2	0.6	3.1	24.1	714.0
438	41.1188	-123.7433	52807	425		QP	32	13	695		1.9		-0.7	NAD	0.7		0.0	0.0	2.6	24.1	713.7
439	41.1188	-123.7427	52783	429		QP	23	14	763		2.9		0.9		0.4		0.3	2.5	7.6	24.0	713.6
440	41.1188	-123.7420	52767	433		QP	30	15	802		3.7		0.0	NAD	0.6		0.0	0.0	6.7	24.0	713.6
441	41.1188	-123.7414	52757	435		QP	15	15	783		3.1		-0.2	NAD	0.5		0.0	0.0	6.2	24.0	713.3
442	41.1188	-123.7406	52753	421		QP	27	14	695		4.1		0.2	NAD	0.2		0.0	0.0	26.8	24.0	712.6
443	41.1188	-123.7401	52753	408		QP	19	14	825		3.6		1.2		0.5		0.3	2.3	7.2	24.0	712.0
444	41.1188	-123.7393	52756	399		QP	24	13	796		2.3		1.2		0.4		0.5	3.0	6.0	24.0	711.5
445	41.1188	-123.7387	52761	420		QP	18	13	1018		4.5		0.0	NAD	0.7		0.0	0.0	6.3	23.9	711.1
446	41.1187	-123.7380	52767	484		QP	35	13	1084		2.5		0.4	MAR	1.1		0.2	0.4	2.3	23.9	710.7
447	41.1187	-123.7374	52770	492		QP	24	13	1238		6.6		1.6		0.8		0.2	2.1	8.7	23.9	710.6
448	41.1188	-123.7367	52776	482		QP	23	13	1226		4.2		1.2		1.0		0.3	1.2	4.3	23.9	710.5
449	41.1188	-123.7361	52780	450		QP	30	13	1127		4.8		2.2		0.6		0.5	4.1	8.4	23.9	710.6
450	41.1188	-123.7354	52784	419		QP	19	13	1093		5.1		0.9		0.7		0.2	1.4	7.8	23.9	710.7
451	41.1188	-123.7348	52787	426		QP	15	13	1090		5.7		-0.1	NAD	0.8		0.0	0.0	7.6	23.8	710.8

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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
452	41.1188	-123.7341	52793	433		QP	24	13	1109		5.2		0.3	MAR	0.8		0.1	0.5	6.2	23.8	710.9
453	41.1188	-123.7335	52796	487		QP	29	14	1177		5.9		0.3	NAD	0.8		0.0	0.0	7.8	23.8	710.8
454	41.1188	-123.7328	52804	476		QP	27	14	1130		2.7		2.4		0.9		0.9	2.7	3.0	23.8	710.8
455	41.1188	-123.7322	52809	440		QP	24	14	1049		4.0		0.8		0.7		0.2	1.3	5.8	23.8	710.7
456	41.1187	-123.7315	52813	420		QP	30	14	1000		4.1		0.3	NAD	0.8		0.0	0.0	5.4	23.8	710.5
457	41.1187	-123.7309	52817	411		QP	16	14	1052		4.4		1.3		0.8		0.3	1.6	5.3	23.7	710.3
458	41.1187	-123.7302	52820	409		QP	28	14	997		3.4		0.8		0.7		0.2	1.2	4.8	23.7	709.9
459	41.1187	-123.7296	52825	408		QP	19	14	1066		6.1		0.3	MAR	0.8		0.1	0.5	7.9	23.7	709.4
460	41.1187	-123.7289	52831	448		MS	28	14	1226		4.5		1.3		0.7		0.3	1.9	6.5	23.7	709.0
461	41.1187	-123.7283	52834	489		MS	35	14	1240		4.9		1.0		0.9		0.2	1.1	5.3	23.7	708.5
462	41.1187	-123.7275	52837	503		MS	29	14	1360		7.2		0.7	MAR	0.7		0.1	1.1	9.7	23.6	708.3
463	41.1187	-123.7269	52839	510		MS	37	15	1356		5.9		0.9		0.8		0.2	1.2	7.4	23.6	707.9
464	41.1187	-123.7262	52842	506		MS	22	14	1435		5.3		0.8		0.9		0.2	0.9	5.7	23.6	707.7
465	41.1187	-123.7256	52845	502		MS	22	15	1451		7.8		0.4	NAD	1.3		0.0	0.0	6.1	23.6	707.4
466	41.1187	-123.7249	52849	499		MS	32	15	1544		5.5		3.2		1.2		0.6	2.6	4.5	23.5	706.9
467	41.1187	-123.7243	52849	497		MS	28	15	1515		6.3		0.1	NAD	1.2		0.0	0.0	5.4	23.5	706.1
468	41.1187	-123.7236	52851	492		MS	29	15	1592		6.6		1.7		0.8		0.3	2.1	8.6	23.5	705.7
469	41.1187	-123.7230	52851	489		MS	40	15	1548		5.3		0.7	MAR	1.1		0.1	0.6	4.8	23.5	705.2
470	41.1187	-123.7223	52854	487		MS	25	15	1561		6.1		1.7		1.3		0.3	1.4	4.9	23.5	704.6
471	41.1187	-123.7216	52856	485		MS	20	15	1673		7.2		1.2		1.3		0.2	1.0	5.6	23.5	704.3
472	41.1187	-123.7210	52858	472		MS	25	15	1544		7.2		0.9		1.1		0.1	0.9	6.8	23.5	703.7
473	41.1187	-123.7203	52858	454		MS	35	14	1533		5.5		1.7		1.1		0.3	1.6	5.0	23.5	703.3
474	41.1187	-123.7197	52858	444		MS	22	13	1460		6.1		1.1		1.1		0.2	1.0	5.5	23.6	703.3
475	41.1187	-123.7190	52858	436		MS	19	13	1516		6.4		1.5		1.0		0.2	1.6	6.7	23.6	703.5
476	41.1186	-123.7182	52859	438		MS	20	13	1572		6.6		1.4		1.1		0.2	1.3	5.9	23.6	703.9
477	41.1186	-123.7177	52859	445		MS	23	13	1541		5.3		3.0		1.0		0.6	3.1	5.5	23.6	704.4
478	41.1186	-123.7169	52859	441		MS	16	14	1613		7.8		0.8		1.3		0.1	0.7	6.0	23.6	705.2
479	41.1186	-123.7163	52860	432		MS	26	14	1615		8.5		1.2		1.1		0.2	1.2	7.9	23.6	705.5
480	41.1186	-123.7156	52861	433		MS	30	14	1493		5.2		1.5		1.1		0.3	1.4	4.8	23.6	706.0
481	41.1186	-123.7150	52861	434		MS	34	14	1517		7.1		2.2		0.8		0.3	2.8	9.1	23.6	706.4
482	41.1186	-123.7143	52863	446		MS	42	14	1389		6.3		2.3		0.6		0.4	4.2	11.4	23.6	707.0
483	41.1186	-123.7137	52863	455		MS	31	13	1364		7.8		0.1	NAD	1.0		0.0	0.0	7.7	23.6	707.5
484	41.1186	-123.7130	52866	461		MS	30	14	1381		5.6		1.7		0.7		0.3	2.3	7.9	23.6	707.8
485	41.1186	-123.7124	52866	465		MS	27	13	1406		7.5		-0.1	NAD	1.3		0.0	0.0	5.9	23.6	708.0
486	41.1185	-123.7117	52867	470		MS	29	13	1346		5.2		1.8		0.8		0.4	2.2	6.3	23.6	708.3
487	41.1185	-123.7111	52868	441		MS	25	13	1222		4.0		1.0		0.6		0.3	1.7	6.4	23.6	708.5
488	41.1186	-123.7104	52869	405		MS	21	12	1104		4.8		0.6	MAR	0.6		0.1	1.0	7.6	23.6	708.8
489	41.1186	-123.7098	52870	363		MS	27	12	970		3.3		1.2		0.4		0.4	3.2	8.4	23.7	709.1
490	41.1186	-123.7091	52871	370		MS	26	11	1001		4.2		1.5		0.5		0.3	3.3	9.4	23.7	709.7
491	41.1186	-123.7085	52872	377		MS	22	11	967		2.3		1.6		0.6		0.7	2.8	4.3	23.7	710.2
492	41.1186	-123.7078	52873	378		MS	29	10	1018		2.9		0.9		0.7		0.3	1.4	4.4	23.7	710.8
493	41.1186	-123.7072	52873	379		MS	21	10	965		5.0		2.2		0.7		0.7	3.2	4.5	23.7	711.5
494	41.1186	-123.7065	52874	378		MS	29	10	989		2.5		1.3		0.6		0.6	2.3	4.2	23.7	712.0
495	41.1186	-123.7059	52875	371		MS	32	9	980		4.2		0.1	NAD	0.8		0.0	0.0	5.3	23.7	712.6
496	41.1186	-123.7052	52877	365		MS	23	9	1030		3.6		1.6		0.7		0.4	2.3	5.0	23.8	713.3
497	41.1186	-123.7046	52879	356		MS	25	9	932		5.3		0.6	MAR	0.5		0.1	1.1	10.1	23.8	714.1
498	41.1186	-123.7038	52881	357		MS	21	9	938		3.8		1.1		0.5		0.3	2.5	8.5	23.7	714.8
499	41.1186	-123.7032	52883	359		MS	28	10	885		4.0		1.5		0.5		0.4	3.1	8.1	23.7	715.5
500	41.1186	-123.7025	52885	360		MS	24	10	922		4.0		0.8		0.4		0.2	2.2	10.8	23.7	716.2
501	41.1186	-123.7019	52888	366		MS	22	10	949		1.6		1.4		0.7		0.8	1.9	2.4	23.7	717.2
502	41.1186	-123.7012	52889	373		MS	30	10	831		3.7		0.3	MAR	0.5		0.1	0.7	7.8	23.7	718.1
503	41.1186	-123.7006	52893	370		MS	28	9	715		2.7		0.1	NAD	0.7		0.0	0.0	4.2	23.7	718.7
504	41.1186	-123.6999	52896	412		MS	25	9	805		4.0		0.6	MAR	0.4		0.1	1.4	9.5	23.6	719.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
505	41.1186	-123.6993	52901	470		MS	19	9	811		2.5		2.1		0.3		0.8	6.7	8.1	23.6	720.2
506	41.1185	-123.6986	52905	512		MS	27	8	836		1.8		0.7	MAR	0.6		0.4	1.2	3.1	23.5	720.8
507	41.1185	-123.6980	52912	523		MS	21	8	913		2.6		1.2		0.6		0.5	2.1	4.3	23.5	721.3
508	41.1185	-123.6973	52919	535		MS	21	8	991		4.4		1.3		0.6		0.3	2.3	7.5	23.4	721.5
509	41.1185	-123.6967	52926	564		MS	26	8	1002		3.6		2.7		0.4		0.8	6.0	8.0	23.4	721.8
510	41.1186	-123.6960	52933	565		MS	27	8	965		2.7		1.2		0.4		0.5	3.7	7.7	23.3	721.9
511	41.1186	-123.6954	52942	567		MS	23	8	1040		4.4		1.7		0.3		0.4	5.6	14.8	23.1	722.0
512	41.1186	-123.6947	52954	580		MS	21	9	972		2.0		3.5		0.2	MAR	1.6	20.3	12.4	23.1	721.8
513	41.1186	-123.6941	52964	628		MS	21	9	971		2.0		2.3		0.5		1.1	5.1	4.7	23.0	721.6
514	41.1186	-123.6934	52976	726	MAR	MS	20	9	1046		2.6		2.3		0.6		0.9	4.0	4.6	22.9	721.1
515	41.1186	-123.6928	52988	778	MAR	MS	25	10	1071		1.2	MAR	3.5		0.4		2.7	9.8	3.6	22.8	720.8
516	41.1185	-123.6920	53003	852	MAR	MS	21	10	1130		2.0		1.2	MAR	0.4		0.6	2.9	4.8	22.6	720.2
517	41.1185	-123.6915	53014	941	MAR	MS	23	11	1257		1.4	MAR	2.7		0.9		1.9	3.1	1.7	22.6	719.3
518	41.1185	-123.6907	53028	1037	NAD	MS	30	11	1154	NAD	4.4	NAD	1.3	NAD	0.3	NAD	0.0	0.0	0.0	22.4	718.5
519	41.1185	-123.6901	53040	1141	NAD	MS	18	11	1390	NAD	7.2	NAD	-2.4	NAD	1.1	NAD	0.0	0.0	0.0	22.4	717.7
520	41.1185	-123.6894	53053	1211	NAD	MS	32	11	1383	NAD	2.5	NAD	6.4	NAD	0.5	NAD	0.0	0.0	0.0	22.2	716.7
521	41.1185	-123.6888	53064	1158	NAD	MS	33	11	1235	NAD	-1.0	NAD	3.3	NAD	0.5	NAD	0.0	0.0	0.0	22.1	715.6
522	41.1185	-123.6882	53075	1098	NAD	MS	30	11	1136	NAD	5.5	NAD	3.2	NAD	0.4	NAD	0.0	0.0	0.0	22.1	714.4
523	41.1184	-123.6875	53084	1051	NAD	MS	23	12	1277	NAD	2.5	NAD	0.2	NAD	0.7	NAD	0.0	0.0	0.0	21.9	713.3
524	41.1184	-123.6869	53093	961	MAR	MS	25	12	869		3.1		0.8	NAD	0.2	NAD	0.0	0.0	0.0	21.9	712.1
525	41.1184	-123.6863	53102	880	MAR	MS	23	12	1012		1.4	MAR	3.2		-0.2	NAD	2.2	0.0	0.0	21.7	710.8
526	41.1184	-123.6857	53110	844	MAR	MS	29	12	876		2.6		-0.5	NAD	0.6		0.0	0.0	4.1	21.7	709.7
527	41.1184	-123.6851	53116	822	MAR	MS	22	12	792		1.9		0.3	NAD	0.5		0.0	0.0	3.8	21.6	708.4
528	41.1183	-123.6844	53122	810	MAR	MS	20	13	999		5.7		-1.7	NAD	1.2		0.0	0.0	4.9	21.5	707.2
529	41.1184	-123.6838	53125	776	MAR	MS	28	13	917		3.1		2.3		0.3		0.7	6.8	9.4	21.5	705.9
530	41.1184	-123.6832	53128	775	MAR	JU	37	13	813		1.1	MAR	3.2		0.0	NAD	3.0	0.0	0.0	21.3	704.8
531	41.1184	-123.6826	53131	775	MAR	JU	34	13	922		0.5	NAD	0.5	NAD	0.6		0.0	0.0	0.0	21.3	703.7
532	41.1184	-123.6820	53132	770	MAR	JU	27	13	941		3.0		0.2	NAD	0.5		0.0	0.0	6.0	21.2	702.6
533	41.1183	-123.6814	53134	765	MAR	JU	20	13	1051		3.4		0.8	MAR	1.0		0.2	0.9	3.6	21.2	701.5
534	41.1183	-123.6808	53134	755	MAR	JU	29	13	1037		5.1		0.6	NAD	1.0		0.0	0.0	5.0	21.1	700.5
535	41.1183	-123.6803	53134	761	MAR	JU	29	13	1074		3.7		0.6	NAD	0.7		0.0	0.0	5.5	21.1	699.6
536	41.1183	-123.6795	53134	796	MAR	JU	28	13	1078		3.4		0.7	NAD	1.4		0.0	0.0	2.6	21.1	698.6
537	41.1183	-123.6789	53133	842	MAR	JU	25	13	1173		3.7		1.6		0.9		0.4	1.8	4.2	21.0	697.4
538	41.1182	-123.6783	53130	874	MAR	JU	37	13	1126		2.5		0.7	NAD	1.2		0.0	0.0	2.1	20.9	696.3
539	41.1182	-123.6777	53130	888	MAR	JU	28	13	1286		2.5		4.7		0.5		1.9	9.8	5.2	20.9	695.2
540	41.1182	-123.6772	53129	931	MAR	JU	29	13	1169		3.4		1.0	MAR	1.3		0.3	0.8	2.7	20.9	694.2
541	41.1182	-123.6766	53127	942	MAR	JU	27	13	1345		3.4		-0.7	NAD	1.5		0.0	0.0	2.4	20.9	693.2
542	41.1182	-123.6760	53126	953	MAR	JU	37	14	1318		3.7		1.7	MAR	1.5		0.5	1.1	2.5	20.9	692.6
543	41.1182	-123.6754	53125	940	MAR	JU	19	14	1318		5.6		0.6	NAD	0.4		0.0	0.0	12.9	21.0	691.9
544	41.1182	-123.6748	53123	923	MAR	JU	26	14	1332		3.8		0.9	MAR	1.4		0.3	0.7	2.8	21.0	691.3
545	41.1182	-123.6742	53122	914	MAR	JU	32	14	1133		1.1	MAR	1.2	MAR	0.7		1.1	1.9	1.8	21.0	690.7
546	41.1181	-123.6735	53121	906	MAR	JU	29	14	1255		5.6		2.7		0.8		0.5	3.5	7.5	21.0	690.1
547	41.1181	-123.6729	53121	899	MAR	JU	38	14	1067		2.0		4.0		0.6		1.9	6.2	3.3	21.1	689.6
548	41.1181	-123.6723	53121	893	MAR	JU	31	14	1167		4.6		0.7	NAD	1.1		0.0	0.0	4.5	21.1	689.0
549	41.1182	-123.6717	53119	884	MAR	JU	34	14	1298		4.1		0.2	NAD	1.1		0.0	0.0	3.7	21.1	688.4
550	41.1182	-123.6711	53118	881	MAR	JU	27	14	1261		7.1		-1.6	NAD	1.0		0.0	0.0	7.4	21.1	687.8
551	41.1182	-123.6705	53116	863	MAR	JU	42	14	1026		2.9		0.2	NAD	1.1		0.0	0.0	2.5	21.1	687.4
552	41.1182	-123.6699	53115	848	MAR	JU	41	14	1004		2.6		-0.6	NAD	0.9		0.0	0.0	3.1	21.2	687.0
553	41.1181	-123.6692	53115	819	MAR	JU	31	14	1034		3.6		0.4	NAD	1.1		0.0	0.0	3.4	21.4	686.7
554	41.1181	-123.6686	53115	802	MAR	JU	27	15	1050		3.0		0.4	NAD	0.7		0.0	0.0	4.6	21.4	686.4
555	41.1181	-123.6680	53114	784	MAR	JU	28	15	1080		5.3		2.8		0.5		0.5	6.1	11.5	21.5	686.2
556	41.1181	-123.6674	53114	757	MAR	JU	32	14	945		3.6		0.9	MAR	0.9		0.3	1.0	4.0	21.5	686.0
557	41.1181	-123.6668	53113	717	MAR	JU	37	14	993		4.2		0.5	NAD	0.9		0.0	0.0	4.9	21.7	685.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
558	41.1180	-123.6661	53112	663		JU	31	14	889		2.6		0.7	MAR	0.7		0.3	1.1	3.6	21.7	685.7
559	41.1180	-123.6655	53111	635		JU	33	13	830		0.3	NAD	0.6	MAR	0.7		0.0	0.9	0.0	21.8	685.7
560	41.1180	-123.6649	53111	605		JU	30	13	885		1.8		2.0		0.2		1.1	9.2	8.3	21.9	685.9
561	41.1180	-123.6643	53110	570		JU	27	13	839		3.1		0.0	NAD	0.6		0.0	0.0	5.5	22.0	686.1
562	41.1180	-123.6637	53110	544		JU	28	13	817		3.7		0.5	MAR	0.4		0.1	1.2	8.8	22.1	686.4
563	41.1179	-123.6631	53109	517		JU	25	13	813		0.8	MAR	1.6		0.6		1.8	2.6	1.5	22.2	686.5
564	41.1179	-123.6625	53110	498		JU	18	14	928		3.6		0.2	NAD	0.9		0.0	0.0	4.1	22.2	686.8
565	41.1180	-123.6619	53109	478		JU	30	14	802		4.1		1.4		0.5		0.4	3.2	9.1	22.3	687.3
566	41.1180	-123.6612	53109	451		JU	33	14	818		2.6		0.1	NAD	0.5		0.0	0.0	4.9	22.4	687.9
567	41.1180	-123.6606	53109	430		JU	37	14	789		2.7		0.6	MAR	0.6		0.2	1.0	4.4	22.5	688.6
568	41.1179	-123.6600	53108	411		JU	32	14	930		2.5		1.0		0.6		0.4	1.7	4.0	22.5	689.4
569	41.1179	-123.6594	53108	406		JU	33	14	973		2.6		2.3		0.7		0.9	3.3	3.7	22.5	690.3
570	41.1179	-123.6588	53106	412		JU	21	14	1085		4.9		0.2	NAD	0.8		0.0	0.0	6.3	22.6	691.1
571	41.1179	-123.6582	53103	429		JU	34	14	1097		3.0		0.9		0.8		0.3	1.2	3.8	22.6	691.5
572	41.1179	-123.6576	53099	430		JU	34	14	1081		2.7		1.2		0.8		0.5	1.5	3.2	22.6	692.3
573	41.1179	-123.6570	53094	432		JU	29	14	1196		4.0		1.0		1.1		0.3	0.9	3.6	22.6	693.5
574	41.1179	-123.6564	53088	460		JU	38	14	1257		4.6		0.6	MAR	0.7		0.1	0.9	6.2	22.6	694.6
575	41.1179	-123.6558	53084	472		JU	21	14	1355		6.3		1.2		1.0		0.2	1.2	6.2	22.6	695.2
576	41.1178	-123.6551	53079	521		JU	28	14	1349		5.9		0.8		1.1		0.2	0.8	5.4	22.6	695.8
577	41.1178	-123.6545	53073	533		JU	28	14	1407		2.7		1.0		1.1		0.4	0.9	2.6	22.6	696.3
578	41.1178	-123.6539	53068	545		JU	34	14	1452		3.6		0.7	MAR	1.3		0.2	0.6	2.7	22.6	696.5
579	41.1178	-123.6533	53063	551		JU	29	13	1461		4.4		1.8		1.4		0.4	1.4	3.2	22.6	696.3
580	41.1178	-123.6527	53058	555		JU	27	13	1641		5.1		2.3		1.1		0.5	2.2	4.6	22.6	695.9
581	41.1178	-123.6521	53049	549		JU	29	13	1452		3.8		0.6	MAR	1.2		0.2	0.5	3.2	22.6	695.3
582	41.1178	-123.6515	53043	536		JU	20	13	1435		5.2		1.3		1.1		0.3	1.3	4.8	22.7	694.7
583	41.1177	-123.6509	53038	510		JU	27	13	1321		3.3		1.0		1.0		0.3	1.0	3.3	22.7	694.3
584	41.1177	-123.6503	53033	485		JU	27	13	1327		5.6		0.6	MAR	1.1		0.1	0.6	5.3	22.7	693.7
585	41.1177	-123.6497	53029	469		JU	31	13	1296		2.7		1.7		0.8		0.6	2.1	3.4	22.8	693.1
586	41.1178	-123.6490	53026	457		JU	33	12	1238		3.8		1.0		1.1		0.3	1.0	3.6	22.8	692.4
587	41.1178	-123.6484	53024	414		JU	27	12	1049		2.3		0.2	NAD	0.9		0.0	0.0	2.7	22.8	692.0
588	41.1177	-123.6478	53021	409		JU	21	11	1035		2.7		1.5		0.7		0.6	2.1	3.9	22.8	691.6
589	41.1177	-123.6472	53017	393		JU	29	10	1018		4.4		1.2		0.6		0.3	2.1	7.1	22.8	691.7
590	41.1177	-123.6467	53015	395		JU	26	10	975		2.2		1.6		0.8		0.7	2.0	2.7	22.9	691.9
591	41.1177	-123.6461	53011	412		JU	32	11	1042		2.7		0.6	MAR	0.9		0.2	0.7	3.1	23.0	692.4
592	41.1177	-123.6455	53009	414		JU	36	12	992		2.7		0.8		0.7		0.3	1.2	3.7	23.0	692.8
593	41.1177	-123.6447	53006	409		JU	30	13	981		3.4		1.2		0.5		0.4	2.6	6.8	23.1	693.3
594	41.1177	-123.6441	53002	391		JU	35	13	918		2.7		1.5		0.6		0.5	2.6	4.8	23.2	693.9
595	41.1177	-123.6436	53000	382		JU	37	14	880		2.0		1.3		0.6		0.7	2.4	3.7	23.2	694.5
596	41.1176	-123.6430	52998	374		JU	31	14	887		2.6		0.8		0.5		0.3	1.6	5.2	23.3	695.2
597	41.1176	-123.6424	52995	365		JU	19	14	956		3.0		0.5	MAR	0.5		0.2	1.0	5.5	23.4	696.1
598	41.1176	-123.6416	52993	356		JU	26	14	910		1.9		1.2		0.5		0.6	2.4	3.8	23.4	697.1
599	41.1176	-123.6411	52990	345		JU	29	14	851		3.7		0.3	MAR	0.5		0.1	0.6	7.1	23.4	698.1
600	41.1176	-123.6405	52988	335		JU	28	14	866		2.6		1.2		0.5		0.4	2.5	5.7	23.4	699.3
601	41.1176	-123.6399	52985	324		JU	23	14	926		3.6		1.0		0.6		0.3	1.7	5.7	23.5	700.4
602	41.1176	-123.6393	52983	345		JU	33	14	884		3.8		0.6	MAR	0.7		0.2	0.8	5.1	23.6	701.9
603	41.1175	-123.6387	52979	399		JU	33	14	1048		3.0		0.6		0.9		0.2	0.7	3.3	23.6	703.5
604	41.1175	-123.6381	52976	399		JU	21	14	1158		3.8		1.1		0.8		0.3	1.3	4.7	23.6	705.1
605	41.1175	-123.6375	52973	407		JU	41	14	1065		2.5		1.1		0.9		0.4	1.2	2.8	23.6	706.7
606	41.1175	-123.6368	52970	419		JU	18	14	1179		4.2		1.1		0.9		0.3	1.4	5.0	23.6	707.8
607	41.1176	-123.6362	52966	431		JU	31	14	1064		3.3		0.7		0.9		0.2	1.0	3.9	23.6	708.7
608	41.1175	-123.6356	52966	435		JU	35	14	1044		2.0		0.9		0.8		0.4	1.1	2.7	23.6	709.5
609	41.1175	-123.6350	52965	462		JU	22	14	1180		3.4		1.6		0.7		0.5	2.3	4.9	23.6	710.1
610	41.1175	-123.6344	52962	533		JU	38	14	1141		4.2		1.2		1.0		0.3	1.2	4.3	23.5	710.5

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
611	41.1175	-123.6338	52961	602		JU	18	14	1399		6.7		1.3		1.0		0.2	1.4	6.8	23.5	710.8
612	41.1175	-123.6332	52960	634		JU	18	14	1397		4.2		3.1		0.6		0.7	5.4	7.6	23.5	711.1
613	41.1174	-123.6326	52959	658		JU	29	14	1217		3.3		2.2		0.8		0.7	2.8	4.2	23.4	711.3
614	41.1174	-123.6320	52958	697		JU	29	14	1185		4.1		1.2	MAR	1.0		0.3	1.2	4.2	23.4	711.3
615	41.1174	-123.6314	52959	799	MAR	JU	25	14	1404		2.6		2.4		1.2		0.9	2.0	2.1	23.3	710.8
616	41.1174	-123.6307	52958	801	MAR	JU	24	14	1334		6.8		0.9	MAR	0.9		0.1	1.1	8.1	23.3	710.2
617	41.1174	-123.6301	52961	803	MAR	JU	29	14	1213		4.2		0.7	NAD	0.9		0.0	0.0	5.0	23.3	709.6
618	41.1173	-123.6295	52962	780	MAR	JU	30	13	1194		5.5		0.7	MAR	0.8		0.1	1.0	7.2	23.2	708.5
619	41.1173	-123.6289	52965	779	MAR	JU	33	13	1140		2.2		2.2		1.1		1.0	2.0	2.0	23.2	707.6
620	41.1173	-123.6283	52967	729	MAR	JU	23	13	1132		2.2		1.5		0.4		0.7	4.2	6.3	23.2	706.7
621	41.1173	-123.6277	52971	673		JU	28	13	959		1.9		0.7	MAR	0.6		0.4	1.3	3.2	23.3	705.7
622	41.1173	-123.6271	52972	607		JU	25	13	983		3.1		0.5	MAR	0.9		0.2	0.6	3.7	23.3	704.7
623	41.1173	-123.6265	52975	534		JU	28	14	967		4.0		0.3	NAD	0.9		0.0	0.0	4.5	23.3	704.0
624	41.1173	-123.6259	52978	417		JU	30	14	872		1.6		1.1		0.6		0.6	1.9	3.0	23.3	703.4
625	41.1173	-123.6253	52982	355		JU	30	14	829		2.9		0.1	NAD	0.8		0.0	0.0	3.9	23.4	702.9
626	41.1172	-123.6246	52984	379		JU	23	13	940		2.3		1.0		0.7		0.4	1.5	3.7	23.5	702.6
627	41.1172	-123.6240	52984	403		JU	25	13	1042		4.5		0.7	MAR	0.8		0.1	0.8	5.7	23.5	702.4
628	41.1173	-123.6234	52983	411		JU	24	12	999		3.7		0.2	NAD	0.7		0.0	0.0	5.1	23.5	702.4
629	41.1173	-123.6228	52980	447		JU	35	11	988		3.1		0.2	NAD	0.9		0.0	0.0	3.6	23.5	703.3
630	41.1173	-123.6222	52980	496		JU	30	11	1019		2.5		0.7	MAR	0.8		0.3	0.8	3.0	23.5	704.3
631	41.1173	-123.6216	52980	531		JU	30	11	1066		3.7		0.4	MAR	0.8		0.1	0.5	4.8	23.4	704.9
632	41.1173	-123.6210	52980	567		JU	28	11	1107		3.3		2.1		0.7		0.6	2.8	4.4	23.4	705.3
633	41.1172	-123.6203	52982	589		JU	28	11	948		2.3		2.2		0.7		0.9	3.1	3.4	23.4	705.4
634	41.1172	-123.6197	52982	554		JU	32	11	862		1.8		1.1		0.6		0.6	1.7	2.9	23.4	705.7
635	41.1172	-123.6191	52986	519		JU	28	11	840		2.3		1.4		0.5		0.6	3.2	5.1	23.4	705.7
636	41.1172	-123.6185	52987	512		JU	27	11	898		3.0		0.3	NAD	0.9		0.0	0.0	3.5	23.4	705.6
637	41.1172	-123.6180	52987	505		JU	38	11	889		2.9		1.1		0.8		0.4	1.4	3.6	23.4	705.6
638	41.1171	-123.6172	52987	423		JU	25	11	774		1.2		0.2	NAD	0.7		0.0	0.0	1.8	23.4	705.7
639	41.1171	-123.6166	52988	384		JU	29	11	693		1.0		0.2	NAD	0.7		0.0	0.0	1.6	23.4	705.5
640	41.1171	-123.6160	52990	360		JU	26	11	647		0.4	MAR	0.2	NAD	0.7		0.0	0.0	0.7	23.4	705.2
641	41.1171	-123.6154	52991	367		JU	35	12	584		0.5	MAR	0.0	NAD	0.6		0.0	0.0	1.2	23.4	705.3
642	41.1171	-123.6149	52991	375		JU	22	12	616		2.0		0.6		0.4		0.3	1.4	5.2	23.3	705.4
643	41.1170	-123.6142	52992	381		JU	33	12	598		1.5		-0.5	NAD	0.7		0.0	0.0	2.3	23.3	705.4
644	41.1170	-123.6136	52992	395		JU	34	12	611		1.5		-0.1	NAD	0.5		0.0	0.0	2.9	23.3	705.3
645	41.1171	-123.6131	52992	409		JU	27	13	649		2.0		0.7		0.4		0.4	1.9	5.1	23.3	705.6
646	41.1171	-123.6124	52992	427		JU	30	13	648		1.6		0.5	MAR	0.7		0.3	0.8	2.5	23.3	705.9
647	41.1171	-123.6118	52991	465		JU	25	13	656		1.1		0.6	MAR	0.4		0.5	1.6	3.1	23.3	706.1
648	41.1170	-123.6111	52993	447		JU	29	12	574		0.3	NAD	0.2	NAD	0.7		0.0	0.0	0.0	23.3	706.0
649	41.1170	-123.6105	52993	414		JU	32	12	532		0.1	NAD	0.3	MAR	0.5		0.0	0.7	0.0	23.3	705.4
650	41.1170	-123.6100	52994	448		JU	33	13	597		2.0		0.3	MAR	0.7		0.2	0.5	3.1	23.3	705.2
651	41.1170	-123.6094	52994	506		JU	24	13	751		2.3		0.0	NAD	0.5		0.0	0.0	4.2	23.3	705.3
652	41.1170	-123.6088	52994	476		JU	20	13	740		1.8		0.4	MAR	0.7		0.2	0.6	2.8	23.3	705.4
653	41.1170	-123.6082	52996	426		JU	38	13	616		1.8		0.2	NAD	0.3		0.0	0.0	6.1	23.3	705.4
654	41.1170	-123.6076	52998	364		JU	33	13	639		1.6		-0.1	NAD	0.5		0.0	0.0	3.0	23.3	706.0
655	41.1170	-123.6070	52998	306		JU	28	13	698		1.4		0.8		0.5		0.6	1.7	2.9	23.3	706.4
656	41.1169	-123.6063	52999	276		JU	22	13	800		1.6		0.8		0.6		0.5	1.4	2.6	23.2	706.9
657	41.1169	-123.6057	53000	363		JU	33	12	926		3.0		1.2		0.7		0.4	1.7	4.1	23.2	708.0
658	41.1169	-123.6051	53003	451		JU	29	12	1113		4.1		0.0	NAD	1.0		0.0	0.0	4.2	23.2	709.4
659	41.1169	-123.6045	53004	474		JU	31	11	1145		4.1		0.7	MAR	0.9		0.2	0.8	4.7	23.2	710.4
660	41.1169	-123.6039	53003	501		JU	19	11	1296		3.7		1.5		1.0		0.4	1.5	3.7	23.1	711.0
661	41.1169	-123.6033	53001	548		JU	27	12	1278		2.7		2.1		0.9		0.8	2.4	3.1	23.0	711.6
662	41.1169	-123.6027	52999	614		JU	26	12	1324		4.8		1.7		1.2		0.4	1.5	4.1	23.0	711.7
663	41.1168	-123.6020	52996	687		JU	16	12	1557		5.5		0.8	MAR	1.5		0.2	0.5	3.6	22.9	711.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
664	41.1168	-123.6014	52992	715	MAR	JU	35	12	1329		5.7		1.2	MAR	0.8		0.2	1.6	7.5	22.8	711.7
665	41.1168	-123.6008	52988	736	MAR	JU	21	13	1517		7.5		2.2		0.9		0.3	2.5	8.6	22.7	711.7
666	41.1168	-123.6002	52985	723	MAR	JU	19	12	1425		5.1		1.2	MAR	1.0		0.2	1.2	5.2	22.6	711.5
667	41.1169	-123.5996	52982	710	MAR	JU	28	12	1370		5.3		-0.6	NAD	1.3		0.0	0.0	4.3	22.5	711.0
668	41.1168	-123.5989	52977	665		JU	29	11	1246		3.0		2.9		0.5		0.9	6.4	6.8	22.4	710.3
669	41.1168	-123.5983	52975	643		JU	25	11	1269		3.7		0.8	MAR	0.8		0.2	1.0	4.8	22.3	709.2
670	41.1168	-123.5977	52969	622		JU	26	10	1290		6.1		1.0	MAR	1.0		0.2	1.0	5.9	22.2	708.0
671	41.1168	-123.5971	52968	622		JU	27	10	1231		4.6		0.3	NAD	0.9		0.0	0.0	5.4	22.2	706.9
672	41.1168	-123.5965	52964	613		JU	20	10	1328		6.0		1.3		0.9		0.2	1.5	6.8	22.0	705.7
673	41.1167	-123.5959	52961	574		JU	31	11	1213		3.6		1.2		0.9		0.3	1.3	4.0	21.9	704.6
674	41.1167	-123.5953	52958	534		JU	29	11	1207		5.6		0.9		1.0		0.2	1.0	5.8	21.9	703.4
675	41.1167	-123.5947	52957	546		JU	27	11	1124		3.0		1.0		1.0		0.3	1.1	3.1	21.8	702.1
676	41.1167	-123.5940	52955	558		JU	19	11	1300		2.9		2.7		1.0		1.0	2.9	3.0	21.7	700.8
677	41.1167	-123.5934	52953	562		JU	28	11	1097		2.3		1.8		0.6		0.8	3.4	4.1	21.6	699.6
678	41.1166	-123.5928	52951	489		JU	32	11	1131		3.7		0.2	NAD	1.0		0.0	0.0	3.7	21.6	698.5
679	41.1166	-123.5922	52948	445		JU	38	11	900		2.5		0.7		0.6		0.3	1.2	3.9	21.4	697.4
680	41.1166	-123.5916	52946	442		JU	32	12	917		3.4		1.0		0.7		0.3	1.5	5.0	21.4	696.2
681	41.1166	-123.5910	52944	440		JU	34	12	936		2.5		1.2		0.7		0.5	1.6	3.6	21.3	695.4
682	41.1166	-123.5904	52940	440		JU	34	11	935		2.7		0.6	MAR	0.7		0.2	0.9	3.9	21.2	694.7
683	41.1166	-123.5898	52938	441		JU	27	11	855		3.0		-0.2	NAD	0.5		0.0	0.0	5.5	21.1	693.9
684	41.1166	-123.5892	52934	489		JU	34	11	840		2.2		0.4	MAR	0.8		0.2	0.5	2.8	21.1	693.3
685	41.1166	-123.5886	52931	574		JU	35	11	938		3.6		1.6		0.8		0.5	2.2	4.7	21.0	692.6
686	41.1165	-123.5879	52929	653		JU	35	12	1069		4.0		0.4	NAD	0.6		0.0	0.0	7.0	20.9	692.1
687	41.1165	-123.5873	52926	760	MAR	GR	35	12	1150		2.3		0.8	MAR	0.5		0.4	1.6	4.4	20.8	691.3
688	41.1165	-123.5867	52923	855	MAR	GR	27	12	1264		4.9		1.2	MAR	0.9		0.2	1.3	5.5	20.8	690.5
689	41.1165	-123.5861	52920	917	MAR	GR	26	13	1416		5.1		0.7	NAD	1.4		0.0	0.0	3.6	20.7	689.8
690	41.1166	-123.5855	52918	952	MAR	GR	30	14	1389		9.0		-1.2	NAD	1.4		0.0	0.0	6.6	20.7	688.9
691	41.1166	-123.5849	52917	1005	NAD	GR	25	14	1488	NAD	7.9	NAD	2.8	NAD	0.9	NAD	0.0	0.0	0.0	20.6	688.1
692	41.1166	-123.5844	52916	1067	NAD	GR	29	14	1394	NAD	7.1	NAD	0.5	NAD	0.8	NAD	0.0	0.0	0.0	20.5	687.2
693	41.1165	-123.5838	52914	1132	NAD	GR	26	14	1692	NAD	9.0	NAD	-2.4	NAD	1.2	NAD	0.0	0.0	0.0	20.4	686.3
694	41.1165	-123.5832	52913	1127	NAD	GR	31	14	1222	NAD	3.8	NAD	-0.9	NAD	0.3	NAD	0.0	0.0	0.0	20.4	685.4
695	41.1165	-123.5826	52913	1084	NAD	GR	36	14	1115	NAD	4.0	NAD	1.4	NAD	0.9	NAD	0.0	0.0	0.0	20.4	684.5
696	41.1165	-123.5818	52913	1064	NAD	GR	24	14	1128	NAD	2.7	NAD	1.3	NAD	0.3	NAD	0.0	0.0	0.0	20.2	683.4
697	41.1165	-123.5813	52913	1063	NAD	GR	31	14	1119	NAD	2.0	NAD	0.4	NAD	0.5	NAD	0.0	0.0	0.0	20.2	682.5
698	41.1164	-123.5807	52914	1028	NAD	GR	33	15	820	NAD	3.8	NAD	-2.0	NAD	0.9	NAD	0.0	0.0	0.0	20.1	681.4
699	41.1164	-123.5801	52915	1024	NAD	GR	21	15	1096	NAD	-0.4	NAD	0.8	NAD	1.2	NAD	0.0	0.0	0.0	20.1	680.3
700	41.1164	-123.5795	52916	981	MAR	GR	28	15	954		3.8		-1.2	NAD	0.5		0.0	0.0	7.1	20.0	679.2
701	41.1164	-123.5789	52916	976	MAR	GR	34	15	772		1.4	MAR	-0.7	NAD	0.6		0.0	0.0	2.2	20.0	678.1
702	41.1164	-123.5783	52917	949	MAR	GR	39	15	628		0.5	NAD	2.0		0.0	NAD	0.0	0.0	0.0	19.8	676.8
703	41.1163	-123.5776	52916	943	MAR	GR	33	16	568		2.0		-2.2	NAD	0.5		0.0	0.0	4.1	19.8	675.7
704	41.1163	-123.5770	52916	908	MAR	GR	23	16	659		2.2		0.0	NAD	1.0		0.0	0.0	2.3	19.8	674.5
705	41.1163	-123.5764	52915	885	MAR	GR	29	16	479		0.5	NAD	2.1		-0.2	NAD	0.0	0.0	0.0	19.7	673.2
706	41.1163	-123.5758	52909	877	MAR	GR	45	15	524		-1.1	NAD	-1.4	NAD	0.6		0.0	0.0	0.0	19.6	672.0
707	41.1163	-123.5752	52905	870	MAR	GR	29	15	813		0.7	NAD	0.7	MAR	0.7		0.0	1.1	0.0	19.6	670.6
708	41.1163	-123.5745	52902	815	MAR	GR	24	14	812		1.9		1.0	MAR	0.3		0.5	3.4	6.5	19.6	669.5
709	41.1163	-123.5739	52900	714	MAR	GR	25	14	766		2.3		0.0	NAD	0.6		0.0	0.0	3.8	19.6	668.1
710	41.1163	-123.5733	52895	702	MAR	GR	30	13	912		1.6		2.2		0.4		1.2	5.7	4.6	19.5	667.0
711	41.1163	-123.5727	52891	661		GR	30	13	767		2.9		0.5	MAR	0.6		0.2	0.9	4.8	19.3	665.8
712	41.1163	-123.5721	52889	611		GR	40	13	625		0.8	MAR	1.4		0.6		1.6	2.4	1.5	19.5	664.9
713	41.1163	-123.5715	52887	568		GR	32	13	743		2.3		0.2	NAD	0.5		0.0	0.0	4.3	19.6	663.7
714	41.1163	-123.5709	52885	546		GR	35	12	728		1.6		0.7	MAR	0.5		0.4	1.3	3.3	19.6	662.7
715	41.1163	-123.5703	52886	517		GR	21	12	682		2.2		0.0	NAD	0.5		0.0	0.0	4.0	19.6	661.6
716	41.1162	-123.5696	52889	495		GR	36	11	726		1.5		0.7		0.7		0.4	1.0	2.3	19.6	660.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
717	41.1162	-123.5690	52893	484		GR	38	11	780		1.9		0.9		0.6		0.5	1.7	3.5	19.7	659.6
718	41.1162	-123.5684	52897	465		GR	32	10	832		2.2		0.6	MAR	0.8		0.3	0.8	2.7	19.8	658.6
719	41.1162	-123.5678	52899	399		GR	39	10	723		2.2		0.0	NAD	0.7		0.0	0.0	3.1	19.8	657.9
720	41.1162	-123.5672	52902	424		GR	37	9	770		3.6		0.2	NAD	0.7		0.0	0.0	5.4	19.8	657.4
721	41.1162	-123.5666	52908	450		GR	42	9	817		1.8		1.2		0.5		0.7	2.7	3.8	19.9	657.1
722	41.1162	-123.5660	52913	431		GR	37	8	801		2.0		0.2	NAD	0.7		0.0	0.0	3.1	19.9	656.7
723	41.1161	-123.5654	52919	402		GR	44	8	674		2.2		0.7		0.4		0.3	1.7	5.6	19.9	656.4
724	41.1161	-123.5648	52916	401		GR	40	7	656		1.9		0.2	NAD	0.5		0.0	0.0	3.9	19.9	656.4
725	41.1161	-123.5642	52908	400		GR	28	7	701		1.9		0.5	MAR	0.4		0.3	1.4	5.4	20.0	656.3
726	41.1161	-123.5635	52899	368		GR	31	7	603		1.8		0.2	NAD	0.4		0.0	0.0	4.4	20.0	656.3
727	41.1161	-123.5629	52893	368		GR	33	7	587		1.0		0.7		0.4		0.7	2.0	2.7	20.0	656.4
728	41.1160	-123.5623	52893	339		GR	42	8	476		1.1		0.0	NAD	0.5		0.0	0.0	2.3	20.0	656.7
729	41.1160	-123.5617	52895	342		GR	39	8	510		2.9		-0.2	NAD	0.4		0.0	0.0	7.4	20.0	656.7
730	41.1160	-123.5611	52902	371		GR	37	9	575		1.0		-0.1	NAD	0.5		0.0	0.0	1.9	20.0	656.7
731	41.1160	-123.5605	52909	370		GR	39	9	586		2.2		0.2	MAR	0.4		0.1	0.7	5.4	20.0	656.7
732	41.1161	-123.5599	52922	369		GR	37	9	534		1.1		0.2	MAR	0.3		0.2	0.7	3.3	20.0	657.0
733	41.1160	-123.5593	52937	365		GR	33	8	548		1.0		0.2	MAR	0.4		0.3	0.7	2.3	20.0	657.2
734	41.1160	-123.5587	52953	369		GR	32	8	554		1.8		0.6		0.4		0.3	1.4	4.1	20.1	657.7
735	41.1160	-123.5581	52966	373		GR	42	8	501		0.3	MAR	0.4	MAR	0.4		1.2	1.1	0.9	20.2	658.3
736	41.1160	-123.5574	52970	389		GR	41	9	516		1.1		0.5		0.4		0.5	1.5	3.2	20.2	658.9
737	41.1160	-123.5568	52960	395		GR	36	10	570		2.5		0.3	MAR	0.4		0.1	0.9	6.6	20.2	659.8
738	41.1159	-123.5562	52941	402		GR	36	10	570		1.0		0.3	MAR	0.5		0.4	0.7	2.1	20.2	660.5
739	41.1159	-123.5556	52915	383		GR	36	11	547		1.5		0.0	NAD	0.5		0.0	0.0	3.1	20.2	661.1
740	41.1159	-123.5550	52890	375		GR	33	12	488		0.7	MAR	0.7		0.2		1.1	3.4	3.1	20.2	661.7
741	41.1159	-123.5544	52870	431		GR	30	13	515		1.9		0.5	MAR	0.5		0.3	1.2	4.1	20.2	662.5
742	41.1159	-123.5538	52857	491		GR	33	13	576		1.1		-0.3	NAD	0.5		0.0	0.0	2.4	20.2	663.1
743	41.1159	-123.5533	52848	497		GR	38	13	583		0.7	MAR	0.0	NAD	0.4		0.0	0.0	2.1	20.2	663.8
744	41.1159	-123.5527	52834	504		GR	36	14	589		1.1		1.0		0.4		0.9	2.4	2.6	20.2	664.3
745	41.1159	-123.5521	52818	506		GR	31	14	585		1.2		0.1	NAD	0.5		0.0	0.0	2.7	20.2	664.8
746	41.1158	-123.5513	52797	486		GR	31	14	572		1.5		0.7		0.4		0.5	2.1	4.1	20.2	665.2
747	41.1158	-123.5508	52779	505		GR	35	14	508		1.2		-1.2	NAD	0.6		0.0	0.0	2.2	20.2	665.4
748	41.1158	-123.5502	52765	545		GR	33	14	567		1.5		0.0	NAD	0.4		0.0	0.0	3.7	20.2	665.6
749	41.1158	-123.5496	52753	554		GR	30	15	699		2.0		0.2	NAD	0.6		0.0	0.0	3.8	20.2	665.8
750	41.1158	-123.5490	52749	620		GR	35	15	747		2.9		-0.6	NAD	0.6		0.0	0.0	4.5	20.1	665.9
751	41.1158	-123.5484	52747	607		GR	37	15	850		2.2		-0.7	NAD	0.8		0.0	0.0	3.0	20.1	665.8
752	41.1158	-123.5478	52745	594		GR	32	16	921		3.0		-0.2	NAD	0.7		0.0	0.0	4.2	20.0	665.8
753	41.1158	-123.5472	52745	556		GR	47	16	890		2.5		-0.4	NAD	1.0		0.0	0.0	2.6	20.0	665.6
754	41.1158	-123.5466	52745	566		GR	47	17	897		3.0		0.1	NAD	0.6		0.0	0.0	4.8	19.9	665.4
755	41.1158	-123.5460	52746	577		GR	34	17	1012		2.3		0.8	MAR	0.8		0.4	1.1	3.0	19.9	665.3
756	41.1158	-123.5453	52746	576		GR	33	17	1078		1.4		0.0	NAD	0.9		0.0	0.0	1.6	19.9	665.1
757	41.1158	-123.5447	52747	575		GR	37	18	1090		3.0		-0.2	NAD	1.3		0.0	0.0	2.3	19.8	664.8
758	41.1157	-123.5441	52748	539		GR	37	18	973		2.2		1.1		0.9		0.5	1.3	2.6	19.8	664.4
759	41.1157	-123.5435	52749	487		GR	37	18	1021		2.0		-0.1	NAD	1.0		0.0	0.0	2.1	19.8	663.7
760	41.1157	-123.5429	52753	444		GR	35	18	927		1.2		0.4	MAR	0.6		0.4	0.8	1.9	19.7	662.9
761	41.1157	-123.5423	52755	453		GR	34	18	977		3.3		-0.4	NAD	0.8		0.0	0.0	4.4	19.7	662.4
762	41.1157	-123.5417	52757	497		GR	41	17	1071		2.6		-0.2	NAD	1.0		0.0	0.0	2.6	19.6	661.7
763	41.1156	-123.5411	52759	563		GR	42	17	1145		4.1		0.4	MAR	1.0		0.1	0.5	4.1	19.6	661.1
764	41.1156	-123.5405	52762	573		GR	28	17	1251		5.3		-0.8	NAD	1.2		0.0	0.0	4.6	19.5	660.6
765	41.1156	-123.5399	52765	584		GR	37	16	1258		4.1		0.2	NAD	1.3		0.0	0.0	3.1	19.4	660.4
766	41.1156	-123.5392	52771	604		GR	38	16	1225		1.6		0.0	NAD	1.4		0.0	0.0	1.3	19.4	660.1
767	41.1156	-123.5386	52774	624		GR	46	15	1272		3.7		0.9	MAR	1.2		0.3	0.8	3.0	19.4	659.5
768	41.1155	-123.5380	52780	635		GR	29	15	1277		4.6		0.7	MAR	0.9		0.2	0.8	5.1	19.3	658.9
769	41.1155	-123.5374	52784	647		GR	35	15	1216		3.1		0.8	MAR	1.1		0.3	0.8	2.9	19.2	658.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
770	41.1155	-123.5368	52791	647		GR	35	14	1179		3.1		1.1		1.1		0.4	1.0	2.9	19.2	657.4
771	41.1155	-123.5362	52796	675		GR	37	14	1338		2.9		0.4	NAD	1.3		0.0	0.0	2.3	19.1	656.7
772	41.1155	-123.5356	52806	717	MAR	GR	33	13	1439		5.6		1.4		1.2		0.3	1.3	4.8	19.1	655.9
773	41.1155	-123.5349	52817	752	MAR	GR	38	13	1406		3.7		2.5		1.2		0.7	2.2	3.1	19.0	655.0
774	41.1155	-123.5343	52835	807	MAR	GR	46	12	1545		5.5		-2.2	NAD	1.9		0.0	0.0	2.9	19.0	654.0
775	41.1155	-123.5337	52854	783	MAR	GR	23	11	1593		2.6		0.3	NAD	1.6		0.0	0.0	1.7	19.0	653.2
776	41.1155	-123.5331	52884	715	MAR	GR	31	11	1378		4.9		2.5		0.9		0.5	2.9	5.8	18.9	652.2
777	41.1155	-123.5325	52915	638		GR	37	11	1152		1.2		0.7	MAR	0.9		0.5	0.7	1.5	18.8	651.2
778	41.1155	-123.5318	52948	623		GR	35	11	1293		3.3		1.0		1.2		0.3	0.9	2.9	18.8	650.4
779	41.1155	-123.5312	52976	608		GR	40	11	1150		1.4		0.7	MAR	0.8		0.5	0.9	1.8	18.8	649.5
780	41.1155	-123.5306	52995	637		GR	35	11	1267		4.2		-0.3	NAD	1.3		0.0	0.0	3.4	18.8	648.6
781	41.1155	-123.5302	53007	665		GR	35	11	1371		4.6		1.1		1.1		0.2	1.1	4.4	18.8	647.8
782	41.1155	-123.5297	53019	689		GR	34	11	1531		5.9		2.1		1.5		0.4	1.4	4.1	18.8	646.9
783	41.1155	-123.5292	53037	621		GR	29	11	1384		4.4		0.2	NAD	1.0		0.0	0.0	4.2	18.8	646.1
784	41.1155	-123.5287	53057	498		GR	29	11	1089		2.3		1.0		0.9		0.4	1.2	2.7	18.9	645.2
785	41.1155	-123.5282	53071	420		GR	51	11	866		2.9		-0.4	NAD	0.9		0.0	0.0	3.3	18.9	644.3
786	41.1156	-123.5278	53080	415		GR	33	11	918		2.7		0.0	NAD	1.0		0.0	0.0	2.9	19.0	643.6
787	41.1156	-123.5273	53074	414		GR	27	11	866		1.5		1.1		0.8		0.7	1.4	2.0	19.0	642.6
788	41.1156	-123.5268	53067	406		GR	54	11	859		1.8		0.0	NAD	0.9		0.0	0.0	1.9	19.0	641.8
789	41.1156	-123.5263	53061	401		GR	33	10	848		2.0		0.4	MAR	0.7		0.2	0.7	3.0	19.1	641.0
790	41.1156	-123.5259	53054	400		GR	38	10	807		3.4		0.7		0.5		0.2	1.4	7.2	19.1	640.4
791	41.1156	-123.5254	53049	398		GR	47	10	775		3.8		0.0	NAD	0.6		0.0	0.0	6.6	19.1	639.9
792	41.1156	-123.5249	53044	397		GR	32	9	871		1.4		0.6		0.9		0.5	0.7	1.5	19.1	639.4
793	41.1157	-123.5246	53036	423		GR	46	9	788		2.5		0.4	MAR	0.8		0.2	0.6	3.3	19.1	638.9
794	41.1157	-123.5241	53031	452		GR	38	9	994		2.7		0.9		0.7		0.4	1.4	3.9	19.1	638.4
795	41.1157	-123.5236	53031	450		GR	50	9	896		2.5		0.5	MAR	0.8		0.2	0.7	3.0	19.1	638.1
796	41.1157	-123.5231	53031	448		GR	39	9	996		3.4		0.5	MAR	0.9		0.1	0.6	3.8	19.1	637.7
797	41.1157	-123.5226	53033	423		GR	50	9	903		3.1		0.5	MAR	0.6		0.2	0.9	5.2	19.1	637.2
798	41.1158	-123.5223	53030	410		GR	38	9	939		4.2		1.5		0.6		0.3	2.3	6.7	19.1	637.0
799	41.1158	-123.5218	53022	416		GR	44	10	947		2.9		1.0		0.8		0.3	1.2	3.6	19.2	636.6
800	41.1158	-123.5213	53012	452		GR	33	10	1059		3.8		1.0		0.7		0.3	1.6	5.8	19.3	636.2
801	41.1158	-123.5209	53004	471		GR	30	10	1143		5.2		1.2		1.0		0.2	1.2	5.4	19.3	635.9
802	41.1158	-123.5204	52997	491		GR	43	11	1043		3.0		0.4	MAR	1.2		0.1	0.3	2.5	19.3	635.4
803	41.1158	-123.5200	52994	511		GR	46	11	1017		3.4		-0.3	NAD	0.8		0.0	0.0	4.3	19.4	634.7
804	41.1158	-123.5195	52994	524		GR	55	11	1032		1.2		0.0	NAD	1.0		0.0	0.0	1.3	19.4	634.2
805	41.1158	-123.5191	52997	532		GR	44	11	1028		3.0		0.1	NAD	1.2		0.0	0.0	2.6	19.4	633.8
806	41.1159	-123.5186	53002	538		GR	44	11	1031		2.5		0.2	NAD	1.1		0.0	0.0	2.4	19.4	633.4
807	41.1159	-123.5181	53010	524		GR	43	11	1010		3.0		0.8		0.8		0.3	1.1	3.7	19.4	633.3
808	41.1159	-123.5178	53018	474		GR	63	11	898		2.6		0.0	NAD	0.7		0.0	0.0	4.1	19.4	633.2
809	41.1159	-123.5173	53025	430		GR	45	11	922		1.1		0.9		0.8		0.8	1.1	1.4	19.4	633.1
810	41.1159	-123.5168	53022	425		GR	50	11	950		2.7		1.1		0.8		0.4	1.4	3.4	19.4	632.9
811	41.1159	-123.5163	53011	421		GR	48	11	964		3.1		0.3	MAR	0.9		0.1	0.4	3.6	19.4	632.6
812	41.1159	-123.5160	53000	414		GR	56	11	1005		4.1		0.2	NAD	1.0		0.0	0.0	4.2	19.4	632.3
813	41.1160	-123.5155	52988	407		GR	54	10	973		2.7		0.4	MAR	0.7		0.2	0.6	3.7	19.3	631.9
814	41.1160	-123.5150	52975	399		GR	47	10	1037		2.9		0.2	NAD	0.8		0.0	0.0	3.5	19.3	631.6
815	41.1160	-123.5147	52965	392		GR	53	10	1113		2.6		0.5	MAR	1.0		0.2	0.5	2.6	19.3	631.4
816	41.1160	-123.5142	52957	389		GR	51	10	1164		2.7		1.1		1.0		0.4	1.1	2.7	19.3	631.2
817	41.1160	-123.5137	52956	386		GR	42	10	1198		2.6		0.1	NAD	1.3		0.0	0.0	2.0	19.3	631.1
818	41.1161	-123.5132	52962	390		GR	44	9	1132		3.0		1.4		0.9		0.5	1.5	3.3	19.3	630.9
819	41.1161	-123.5129	52979	394		GR	54	9	1017		2.5		-0.5	NAD	1.3		0.0	0.0	2.0	19.2	630.6
820	41.1161	-123.5124	53012	390		GR	53	8	868		2.7		0.1	NAD	0.8		0.0	0.0	3.6	19.2	630.5
821	41.1161	-123.5119	53040	383		GR	46	8	808		1.0		1.2		0.6		1.2	2.0	1.7	19.2	630.4
822	41.1161	-123.5114	53048	388		GR	46	8	753		1.2		1.5		0.5		1.2	3.2	2.8	19.2	630.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
823	41.1162	-123.5111	53034	393		GR	48	8	746		3.4		-0.1	NAD	0.6		0.0	0.0	5.9	19.2	629.7
824	41.1162	-123.5106	53015	429		GR	63	8	593		1.1		0.7		0.3		0.6	2.2	3.5	19.1	629.3
825	41.1162	-123.5101	52998	446		GR	36	9	747		3.3		1.6		0.2		0.5	7.4	14.8	19.0	628.7
826	41.1162	-123.5097	52984	450		GR	47	8	702		2.9		0.0	NAD	0.5		0.0	0.0	5.5	19.0	628.0
827	41.1162	-123.5092	52970	477		GR	52	8	797		2.5		0.9		0.6		0.4	1.5	3.8	18.9	627.3
828	41.1163	-123.5088	52960	481		GR	59	7	762		2.2		0.3	MAR	1.0		0.2	0.4	2.3	18.8	626.5
829	41.1163	-123.5084	52955	486		GR	46	7	889		0.0	NAD	1.7		0.9		0.0	2.0	0.0	18.8	625.7
830	41.1163	-123.5079	52955	479		GR	45	6	894		1.4		1.2		0.5		0.8	2.4	2.9	18.8	624.8
831	41.1163	-123.5074	52963	478		GR	50	6	885		2.6		0.7		0.9		0.3	0.9	3.0	18.7	623.9
832	41.1163	-123.5069	52976	456		GR	46	5	937		1.9		1.5		0.7		0.8	2.2	2.7	18.7	623.3
833	41.1164	-123.5066	52991	439		GR	46	5	875		2.5		0.8		0.8		0.4	1.1	3.1	18.7	622.6
834	41.1164	-123.5061	53006	424		GR	54	5	815		0.7	MAR	1.3		0.5		1.8	2.7	1.5	18.7	622.0
835	41.1164	-123.5056	53011	404		GR	42	5	848		1.9		1.1		0.6		0.6	1.8	3.2	18.7	621.2
836	41.1164	-123.5051	53006	404		GR	57	5	827		1.1		1.2		0.7		1.1	1.7	1.6	18.7	620.7
837	41.1164	-123.5047	52995	406		GR	40	4	927		3.1		1.2		0.7		0.4	1.8	4.8	18.6	619.9
838	41.1165	-123.5043	52988	406		GR	59	3	802		2.2		0.4	MAR	0.8		0.2	0.6	2.9	18.6	619.1
839	41.1165	-123.5038	52987	404		GR	67	3	731		0.4	MAR	0.7		0.5		1.3	1.3	1.0	18.6	618.4
840	41.1165	-123.5034	52986	403		GR	56	3	911		4.1		1.6		0.6		1.3	2.7	2.0	18.6	617.8
841	41.1165	-123.5029	52988	407		GR	52	3	968		4.5		-0.1	NAD	0.8		0.0	0.0	5.5	18.5	617.2
842	41.1165	-123.5024	52991	411		GR	51	2	1035		2.2		1.1		1.0		0.5	1.1	2.2	18.5	616.6
843	41.1166	-123.5020	52997	419		GR	66	2	930		2.3		0.2	NAD	0.9		0.0	0.0	2.7	18.4	616.2
844	41.1166	-123.5016	53002	416		GR	48	1	1059		3.3		1.4		0.8		0.4	1.8	4.1	18.4	615.7
845	41.1166	-123.5011	53004	409		GR	51	1	1166		2.3		1.4		0.9		0.6	1.6	2.7	18.3	615.2
846	41.1166	-123.5006	53000	402		GR	48	0	1243		4.4		1.0		1.0		0.2	1.0	4.4	18.2	614.8
847	41.1166	-123.5001	52987	397		GR	39	0	1288		4.8		1.6		1.2		0.3	1.4	4.1	18.2	614.6
848	41.1167	-123.4998	52974	410		GR	41	0	1304		3.6		1.5		1.0		0.4	1.5	3.6	18.2	614.3
849	41.1167	-123.4993	52958	431		GR	57	0	1409		5.6		1.5		1.3		0.3	1.1	4.2	18.1	613.8
850	41.1167	-123.4988	52945	436		GR	73	-1	1284		3.7		0.9		1.2		0.3	0.8	3.1	18.0	613.5
851	41.1167	-123.4984	52933	441		GR	55	0	1408		2.5		1.5		1.5		0.6	1.0	1.7	18.0	613.2
852	41.1167	-123.4979	52928	447		GR	50	0	1495		4.9		1.0		1.3		0.2	0.8	3.9	18.0	612.9
853	41.1167	-123.4975	52925	447		GR	51	0	1521		3.4		2.1		1.5		0.6	1.4	2.3	17.9	612.8
854	41.1167	-123.4970	52925	440		GR	51	0	1474		4.8		2.3		1.4		0.5	1.6	3.4	17.9	612.6
855	41.1167	-123.4966	52928	433		GR	65	0	1544		4.2		1.2		1.5		0.3	0.8	2.8	17.7	612.4
856	41.1168	-123.4961	52928	432		GR	59	0	1557		4.4		0.6		1.4		0.1	0.4	3.1	17.7	612.1
857	41.1168	-123.4956	52926	431		GR	55	0	1630		4.5		1.2		1.7		0.3	0.7	2.6	17.7	611.9
858	41.1168	-123.4953	52919	445		GR	56	0	1851		4.9		1.6		1.7		0.3	1.0	3.0	17.6	611.6
859	41.1168	-123.4948	52910	445		GR	45	0	1973		6.0		1.7		1.8		0.3	0.9	3.3	17.6	611.3
860	41.1168	-123.4943	52905	453		GR	54	-1	2062		7.1		1.9		2.2		0.3	0.9	3.3	17.4	610.9
861	41.1168	-123.4938	52903	430		GR	48	0	2099		7.4		1.7		2.2		0.2	0.8	3.4	17.4	610.5
862	41.1168	-123.4935	52902	400		GR	57	0	2028		4.8		1.2		2.6		0.3	0.5	1.9	17.4	610.1
863	41.1169	-123.4930	52898	407		GR	49	0	2157		5.7		2.4		2.1		0.4	1.1	2.7	17.4	609.7
864	41.1169	-123.4925	52890	414		GR	48	0	2127		6.0		1.2		2.3		0.2	0.5	2.7	17.4	609.2
865	41.1169	-123.4922	52881	400		GR	50	0	2069		6.4		1.4		2.3		0.2	0.6	2.8	17.4	608.7
866	41.1169	-123.4917	52875	384		GR	55	0	2137		6.3		1.6		2.1		0.3	0.8	3.0	17.4	608.4
867	41.1169	-123.4912	52869	360		GR	59	0	2078		4.9		2.4		2.2		0.5	1.1	2.3	17.4	608.2
868	41.1170	-123.4907	52866	328		GR	56	0	1916		5.2		1.4		2.1		0.3	0.7	2.5	17.5	608.0
869	41.1170	-123.4904	52863	335		GR	49	0	2114		8.2		0.9		2.0		0.1	0.5	4.1	17.5	608.1
870	41.1170	-123.4899	52859	343		GR	64	0	2075		4.9		1.5		2.2		0.3	0.7	2.3	17.5	608.3
871	41.1170	-123.4894	52856	349		GR	49	0	2285		6.6		1.6		2.5		0.2	0.7	2.7	17.7	608.7
872	41.1170	-123.4889	52853	362		GR	49	0	2339		7.8		2.5		2.4		0.3	1.1	3.3	17.7	609.2
873	41.1171	-123.4886	52848	380		GR	60	0	2572		9.3		0.9		2.8		0.1	0.3	3.3	17.7	609.8
874	41.1171	-123.4881	52844	394		GR	48	0	2647		11.2		1.6		2.8		0.1	0.6	4.0	17.7	610.5
875	41.1171	-123.4876	52837	403		GR	50	0	2646		9.6		2.3		2.6		0.2	0.9	3.7	17.8	611.2

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
876	41.1171	-123.4872	52831	410		GR	61	0	2742		7.1		1.8		2.9		0.3	0.6	2.5	17.8	611.9
877	41.1171	-123.4867	52825	417		GR	51	0	2733		10.4		2.6		2.6		0.2	1.0	4.0	17.9	612.6
878	41.1172	-123.4863	52816	421		GR	51	0	2664		8.7		1.7		2.7		0.2	0.6	3.3	17.9	613.3
879	41.1172	-123.4859	52807	426		GR	53	1	2711		9.6		1.6		2.8		0.2	0.6	3.4	17.9	613.9
880	41.1172	-123.4854	52798	449		GR	41	1	2898		9.4		2.4		2.9		0.3	0.8	3.2	17.9	614.6
881	41.1172	-123.4849	52787	454		GR	61	2	2466		6.1		1.1		2.9		0.2	0.4	2.1	18.0	615.2
882	41.1172	-123.4844	52779	456		GR	49	2	2562		6.8		2.5		2.9		0.4	0.9	2.3	18.0	615.8
883	41.1173	-123.4841	52769	458		GR	58	3	2518		5.7		2.6		2.5		0.4	1.0	2.3	18.0	616.2
884	41.1173	-123.4836	52761	465		GR	47	3	2434		7.0		2.3		2.4		0.3	1.0	3.0	18.0	616.6
885	41.1173	-123.4831	52752	486		GR	42	4	2392		6.8		2.2		2.1		0.3	1.0	3.2	18.0	617.1
886	41.1173	-123.4826	52746	480		GR	55	4	2302		7.2		2.2		2.4		0.3	0.9	3.0	18.1	617.4
887	41.1173	-123.4822	52741	474		GR	47	4	2284		8.2		1.1		2.3		0.1	0.5	3.7	18.1	617.8
888	41.1174	-123.4818	52740	467		GR	48	4	2085		5.1		2.2		2.0		0.4	1.1	2.5	18.1	618.2
889	41.1174	-123.4813	52742	461		GR	50	4	2025		7.4		2.4		1.8		0.3	1.3	4.1	18.2	618.5
890	41.1174	-123.4809	52745	421		GR	60	4	1809		6.1		0.9		1.8		0.2	0.5	3.5	18.2	618.9
891	41.1174	-123.4804	52754	442		GR	44	4	1924		5.9		1.4		1.7		0.2	0.9	3.5	18.2	619.4
892	41.1174	-123.4799	52762	464		GR	49	4	1859		4.2		2.3		1.3		0.5	1.8	3.3	18.2	619.8
893	41.1175	-123.4795	52771	459		GR	42	4	1889		3.8		1.7		1.8		0.5	1.0	2.2	18.3	620.2
894	41.1175	-123.4791	52781	437		GR	37	4	1895		5.1		1.1		1.8		0.2	0.6	2.8	18.3	620.8
895	41.1175	-123.4786	52787	431		GR	41	4	1949		5.3		2.7		1.9		0.5	1.4	2.9	18.3	621.4
896	41.1175	-123.4781	52791	426		GR	41	5	1890		4.8		1.6		1.7		0.3	0.9	2.8	18.4	622.1
897	41.1175	-123.4776	52786	403		GR	47	6	1730		4.4		1.7		1.7		0.4	1.0	2.6	18.4	622.7
898	41.1176	-123.4773	52775	374		GR	46	7	1711		4.5		1.6		1.6		0.4	1.0	2.8	18.4	623.5
899	41.1176	-123.4768	52756	373		GR	42	8	1728		5.6		1.7		1.6		0.3	1.1	3.5	18.4	624.1
900	41.1176	-123.4763	52732	373		GR	37	9	1800		5.9		1.1		1.6		0.2	0.7	3.7	18.4	624.9
901	41.1176	-123.4758	52703	357		GR	51	9	1512		4.1		1.0		1.4		0.2	0.7	3.0	18.4	625.6
902	41.1176	-123.4755	52673	355		GR	34	10	1563		4.6		0.5	MAR	1.5		0.1	0.4	3.1	18.4	626.3
903	41.1176	-123.4750	52648	354		GR	47	10	1488		3.8		1.4		1.1		0.4	1.3	3.5	18.4	627.0
904	41.1176	-123.4745	52630	349		GR	42	10	1535		5.5		1.0		1.3		0.2	0.8	4.3	18.4	627.7
905	41.1176	-123.4742	52624	344		GR	42	10	1454		4.9		1.7		1.2		0.3	1.5	3.9	18.5	628.4
906	41.1177	-123.4737	52625	339		GR	47	11	1391		3.6		0.9		1.4		0.3	0.7	2.6	18.5	629.0
907	41.1177	-123.4732	52627	343		GR	46	11	1317		4.9		0.0	NAD	1.2		0.0	0.0	4.1	18.5	629.5
908	41.1177	-123.4727	52630	382		GR	61	11	1529		4.5		0.3	MAR	1.6		0.1	0.2	3.0	18.5	629.9
909	41.1177	-123.4724	52631	382		GR	39	11	1479		5.1		0.4	MAR	1.4		0.1	0.3	3.5	18.5	630.4
910	41.1177	-123.4719	52632	386		GR	48	11	1493		4.4		0.2	NAD	1.5		0.0	0.0	2.9	18.4	630.8
911	41.1177	-123.4714	52633	391		GR	48	11	1406		3.3		1.7		1.3		0.5	1.3	2.5	18.4	631.3
912	41.1177	-123.4710	52633	396		GR	42	11	1435		5.3		1.1		1.2		0.2	1.0	4.5	18.4	631.7
913	41.1178	-123.4706	52632	397		GR	42	11	1398		4.0		1.0		1.3		0.2	0.8	3.2	18.4	632.1
914	41.1178	-123.4701	52631	375		GR	56	11	1223		4.8		-0.2	NAD	1.1		0.0	0.0	4.2	18.4	632.6
915	41.1178	-123.4697	52629	349		GR	47	11	1172		2.5		1.2		1.0		0.5	1.2	2.4	18.4	633.0
916	41.1178	-123.4692	52630	342		GR	39	11	1174		4.1		0.0	NAD	1.0		0.0	0.0	4.3	18.4	633.6
917	41.1178	-123.4687	52631	335		GR	33	12	1165		3.3		0.6		1.0		0.2	0.6	3.4	18.4	634.2
918	41.1179	-123.4683	52631	326		GR	39	12	1106		3.4		0.0	NAD	1.0		0.0	0.0	3.4	18.4	634.9
919	41.1179	-123.4679	52632	332		GR	44	13	1089		3.1		0.2	NAD	1.0		0.0	0.0	3.3	18.4	635.7
920	41.1179	-123.4674	52630	335		GR	36	13	1083		2.2		0.0	NAD	1.0		0.0	0.0	2.2	18.4	636.4
921	41.1179	-123.4669	52629	347		GR	50	13	1146		3.1		1.1		1.1		0.4	1.1	3.0	18.4	637.3
922	41.1179	-123.4664	52627	359		GR	45	13	1217		3.0		0.9		1.1		0.3	0.9	2.9	18.5	638.2
923	41.1180	-123.4661	52620	361		GR	48	13	1164		3.6		-0.1	NAD	1.0		0.0	0.0	3.7	18.5	638.9
924	41.1180	-123.4656	52616	367		GR	29	13	1239		2.2		0.8		1.1		0.4	0.8	2.0	18.5	639.8
925	41.1180	-123.4651	52608	374		GR	43	13	1212		3.8		0.4	MAR	1.2		0.1	0.4	3.1	18.5	640.5
926	41.1180	-123.4647	52601	370		GR	36	13	1229		2.6		0.8		0.9		0.3	1.0	2.9	18.5	641.3
927	41.1180	-123.4642	52594	365		GR	40	13	1147		3.8		1.3		1.0		0.4	1.3	3.8	18.6	641.9
928	41.1181	-123.4638	52589	384		GR	36	13	1269		4.5		0.4	MAR	1.1		0.1	0.4	4.0	18.7	642.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
929	41.1181	-123.4633	52584	408		GR	39	13	1224		2.2		0.4	MAR	1.2		0.2	0.4	1.9	18.7	643.3
930	41.1181	-123.4629	52579	410		GR	36	13	1272		2.0		0.8		1.2		0.4	0.7	1.8	18.8	643.9
931	41.1181	-123.4624	52574	457		GR	42	12	1362		3.4		0.7		1.3		0.2	0.6	2.7	18.8	644.6
932	41.1181	-123.4619	52568	470		GR	36	11	1324		3.0		1.0		1.2		0.3	0.8	2.6	18.9	645.3
933	41.1182	-123.4616	52564	489		GR	43	10	1482		3.6		2.3		1.3		0.6	1.8	2.9	19.0	646.1
934	41.1182	-123.4611	52559	490		GR	28	9	1546		4.8		2.2		1.2		0.5	1.8	3.9	19.1	646.8
935	41.1182	-123.4606	52556	505		GR	45	8	1390		4.8		0.6	MAR	1.1		0.1	0.6	4.4	19.2	647.6
936	41.1182	-123.4601	52553	509		GR	35	8	1382		4.0		1.6		1.0		0.4	1.6	4.1	19.2	648.4
937	41.1182	-123.4597	52551	511		GR	49	8	1244		2.5		1.4		1.2		0.6	1.3	2.1	19.3	649.2
938	41.1183	-123.4593	52551	513		GR	36	8	1222		3.3		1.2		1.1		0.4	1.2	3.0	19.3	650.0
939	41.1183	-123.4588	52552	527		GR	41	8	1142		4.5		1.7		0.7		0.4	2.4	6.1	19.4	650.9
940	41.1183	-123.4583	52553	535		GR	34	9	1203		3.1		1.1		0.9		0.3	1.3	3.7	19.5	651.7
941	41.1183	-123.4579	52557	551		GR	43	9	1083		3.3		1.8		0.8		0.6	2.5	4.4	19.5	652.7
942	41.1183	-123.4575	52561	554		GR	36	9	982		1.2		1.2		0.7		0.9	1.6	1.8	19.5	653.8
943	41.1183	-123.4570	52567	557		GR	30	10	897		3.0		0.6	MAR	0.7		0.2	0.9	4.2	19.6	654.8
944	41.1183	-123.4566	52572	558		GR	36	10	844		2.2		0.8		0.6		0.4	1.3	3.6	19.6	655.9
945	41.1183	-123.4562	52579	571		GR	34	11	743		1.9		0.4	MAR	0.7		0.2	0.6	2.8	19.6	656.8
946	41.1184	-123.4557	52588	590		GR	35	11	717		1.4		1.5		0.4		1.1	3.8	3.4	19.6	658.1
947	41.1184	-123.4552	52597	601		GR	41	11	787		0.8	MAR	0.7	MAR	0.4		0.8	2.2	2.6	19.6	659.0
948	41.1184	-123.4548	52605	629		GR	34	11	773		1.8		1.1		0.5		0.6	2.4	3.7	19.6	659.9
949	41.1184	-123.4544	52614	685		GR	40	10	905		1.2		0.8	MAR	0.5		0.7	2.0	2.9	19.6	660.8
950	41.1184	-123.4539	52625	703	MAR	GR	21	10	1173		8.2		1.2		1.0		0.2	1.2	7.9	19.5	661.1
951	41.1184	-123.4535	52635	672		GR	35	10	980		4.6		0.0	NAD	0.8		0.0	0.0	5.6	19.4	661.4
952	41.1184	-123.4530	52646	614		GR	38	10	998		1.2		1.7		0.7		1.3	2.6	1.9	19.3	661.3
953	41.1185	-123.4524	52655	542		GR	35	10	853		2.2		1.6		0.7		0.7	2.4	3.3	19.3	661.2
954	41.1185	-123.4521	52665	489		GR	34	10	736		2.0		0.7	MAR	0.5		0.3	1.2	3.9	19.3	661.0
955	41.1185	-123.4517	52674	497		GR	32	10	719		2.9		1.3		0.4		0.9	3.3	7.2	19.2	660.7
956	41.1185	-123.4512	52684	525		GR	37	10	621		1.0		1.1		0.3		1.0	3.6	3.5	19.2	660.2
957	41.1185	-123.4507	52694	532		GR	40	10	596		2.0		1.3		0.3		0.7	4.1	6.2	19.1	659.3
958	41.1186	-123.4504	52702	539		GR	40	10	607		1.6		0.2	NAD	0.4		0.0	0.0	4.0	19.1	658.8
959	41.1186	-123.4499	52709	533		GR	31	10	612		2.6		0.3	NAD	0.5		0.0	0.0	5.7	18.9	658.1
960	41.1186	-123.4494	52717	536		GR	33	10	519		1.6		-0.7	NAD	0.4		0.0	0.0	4.1	18.9	657.2
961	41.1186	-123.4489	52725	539		GR	47	11	524		0.5	MAR	0.7		0.5		1.4	1.7	1.2	18.8	656.4
962	41.1186	-123.4485	52731	541		GR	46	11	432		0.7	MAR	0.5	MAR	0.1	MAR	0.7	4.0	6.1	18.8	655.5
963	41.1187	-123.4481	52737	544		GR	30	12	517		2.0		0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.6	654.5
964	41.1187	-123.4476	52742	544		GR	40	12	523		2.0		0.4	MAR	0.4		0.2	1.3	5.7	18.6	653.6
965	41.1187	-123.4471	52749	536		GR	34	13	552		2.7		-0.3	NAD	0.4		0.0	0.0	7.2	18.5	652.7
966	41.1187	-123.4467	52756	531		GR	24	13	547		4.0		0.3	MAR	0.3		0.1	1.5	14.7	18.4	651.8
967	41.1187	-123.4462	52759	536		GR	41	14	548		0.0	NAD	0.4	MAR	0.5		0.0	1.0	0.0	18.4	650.9
968	41.1188	-123.4458	52764	572		GR	35	14	574		1.1		0.0	NAD	0.5		0.0	0.0	2.5	18.4	650.0
969	41.1188	-123.4454	52765	613		GR	36	14	700		2.0		-0.1	NAD	0.5		0.0	0.0	4.4	18.4	649.2
970	41.1188	-123.4449	52767	647		GR	32	15	734		2.0		-1.0	NAD	0.7		0.0	0.0	3.0	18.4	648.3
971	41.1188	-123.4444	52772	647		GR	35	15	589		1.1		-0.2	NAD	0.3		0.0	0.0	3.4	18.3	647.4
972	41.1188	-123.4439	52774	626		GR	33	15	687		1.6		0.3	NAD	0.4		0.0	0.0	4.1	18.3	646.4
973	41.1189	-123.4436	52777	616		GR	52	15	555		0.4	NAD	0.2	NAD	0.4		0.0	0.0	0.0	18.3	645.3
974	41.1189	-123.4431	52780	611		GR	48	15	636		2.0		-0.3	NAD	0.7		0.0	0.0	3.1	18.4	644.3
975	41.1189	-123.4426	52783	607		GR	43	15	656		0.0	NAD	1.0		0.5		0.0	2.3	0.0	18.4	643.3
976	41.1189	-123.4422	52785	586		GR	52	14	654		2.9		-0.2	NAD	0.4		0.0	0.0	6.8	18.4	642.6
977	41.1189	-123.4417	52789	556		GR	36	14	750		1.1		1.5		0.3		1.3	5.8	4.6	18.4	641.8
978	41.1190	-123.4413	52792	515		GR	35	13	737		-0.3	NAD	0.8		0.6		0.0	1.4	0.0	18.4	641.1
979	41.1190	-123.4408	52793	479		GR	33	12	709		2.5		0.3	MAR	0.5		0.2	0.8	5.3	18.4	640.3
980	41.1190	-123.4404	52796	489		GR	34	12	737		2.3		0.5	MAR	0.5		0.2	1.0	4.4	18.5	639.5
981	41.1190	-123.4399	52798	517		GR	35	12	754		1.0		0.6	MAR	0.6		0.6	1.1	1.7	18.6	638.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
982	41.1190	-123.4394	52800	546		GR	50	12	677		1.5		0.6	MAR	0.3		0.4	2.5	6.3	18.6	637.9
983	41.1191	-123.4391	52803	538		GR	53	12	707		0.3	NAD	0.8		0.6		0.0	1.5	0.0	18.6	637.0
984	41.1191	-123.4386	52805	522		GR	55	13	600		2.7		-0.7	NAD	0.6		0.0	0.0	4.4	18.7	636.1
985	41.1191	-123.4381	52806	505		GR	39	13	604		3.0		0.2	NAD	0.5		0.0	0.0	5.6	18.8	635.2
986	41.1191	-123.4376	52808	496		GR	36	13	773		2.3		0.3	MAR	0.6		0.1	0.5	3.7	18.9	634.3
987	41.1191	-123.4371	52810	488		GR	63	13	582		2.7		-1.1	NAD	0.7		0.0	0.0	4.0	18.9	633.5
988	41.1192	-123.4368	52811	486		GR	30	13	611		0.8		0.0	NAD	0.4		0.0	0.0	2.3	19.0	632.7
989	41.1192	-123.4363	52813	477		GR	39	13	610		1.5		0.2	NAD	0.4		0.0	0.0	3.7	19.1	631.9
990	41.1192	-123.4358	52815	466		GR	31	13	642		1.9		0.2	NAD	0.3		0.0	0.0	6.4	19.1	631.3
991	41.1192	-123.4354	52817	450		GR	43	13	485		1.4		0.2	NAD	0.4		0.0	0.0	3.5	19.3	630.6
992	41.1192	-123.4350	52818	435		GR	57	14	505		1.1		0.2	NAD	0.3		0.0	0.0	3.8	19.3	629.8
993	41.1192	-123.4345	52820	419		GR	60	14	384		1.9		-0.3	NAD	0.4		0.0	0.0	4.4	19.4	629.2
994	41.1192	-123.4341	52820	402		GR	41	14	460		1.5		0.1	NAD	0.4		0.0	0.0	4.4	19.5	628.6
995	41.1192	-123.4337	52822	382		M	57	15	433		1.5		0.2	NAD	0.1		0.0	0.0	10.4	19.5	628.1
996	41.1193	-123.4332	52823	365		M	59	14	459		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.6	627.7
997	41.1193	-123.4327	52823	350		M	57	13	494		0.7	MAR	-0.4	NAD	0.3		0.0	0.0	2.1	19.7	627.5
998	41.1193	-123.4323	52826	333		M	52	12	411		0.1	NAD	0.5		0.2		0.0	2.3	0.0	19.8	627.4
999	41.1193	-123.4319	52826	320		M	62	11	385		0.8		-0.6	NAD	0.3		0.0	0.0	3.1	19.8	627.4
1000	41.1193	-123.4314	52826	312		M	37	10	437		1.0		-0.2	NAD	0.4		0.0	0.0	2.9	19.9	627.5
1001	41.1193	-123.4310	52826	297		M	59	11	401		0.8		-0.4	NAD	0.5		0.0	0.0	1.8	19.9	627.7
1002	41.1193	-123.4305	52826	299		M	39	11	545		0.8		0.2	MAR	0.3		0.3	1.0	2.8	20.1	628.2
1003	41.1194	-123.4301	52826	302		M	56	11	549		1.9		0.1	NAD	0.4		0.0	0.0	4.6	20.1	629.0
1004	41.1194	-123.4296	52827	306		M	41	11	612		1.9		0.2	NAD	0.5		0.0	0.0	3.8	20.1	629.8
1005	41.1194	-123.4292	52828	343		M	59	11	691		1.0		0.3	MAR	0.5		0.4	0.7	1.8	20.2	630.6
1006	41.1194	-123.4287	52828	352		M	46	10	838		2.7		0.0	NAD	0.8		0.0	0.0	3.7	20.3	631.3
1007	41.1194	-123.4282	52828	384		M	42	10	1008		2.5		0.3	MAR	0.9		0.2	0.4	2.8	20.3	632.0
1008	41.1195	-123.4279	52829	394		M	41	10	1234		2.5		1.0		1.0		0.4	1.0	2.6	20.4	632.7
1009	41.1195	-123.4274	52832	405		M	53	9	1210		2.9		1.2		0.9		0.5	1.4	3.1	20.4	633.3
1010	41.1195	-123.4269	52834	436		M	45	9	1380		3.1		0.7		1.4		0.2	0.5	2.3	20.5	633.6
1011	41.1195	-123.4264	52836	425		M	32	10	1450		4.9		1.8		0.9		0.4	2.1	5.7	20.5	633.8
1012	41.1195	-123.4259	52838	390		M	62	10	1252		3.0		0.8		0.9		0.3	1.0	3.5	20.6	634.1
1013	41.1196	-123.4256	52840	361		M	43	11	1339		4.2		0.4	MAR	1.2		0.1	0.4	3.5	20.6	634.5
1014	41.1196	-123.4251	52842	344		M	48	12	1285		2.7		1.2		1.4		0.5	0.9	1.9	20.7	634.8
1015	41.1196	-123.4246	52842	361		M	46	12	1254		3.7		0.7		1.3		0.2	0.6	2.8	20.8	635.0
1016	41.1196	-123.4242	52840	396		M	40	12	1403		3.6		2.4		1.4		0.7	1.7	2.6	20.8	635.1
1017	41.1196	-123.4237	52841	382		M	43	12	1292		3.4		0.7		1.1		0.2	0.6	3.1	20.9	635.1
1018	41.1197	-123.4233	52842	353		M	46	12	1080		3.1		0.0	NAD	1.0		0.0	0.0	3.2	20.9	635.1
1019	41.1197	-123.4229	52842	343		M	49	12	1061		4.1		0.3	MAR	0.8		0.1	0.5	5.0	21.1	635.1
1020	41.1197	-123.4224	52842	308		M	43	12	915		2.9		0.0	NAD	0.7		0.0	0.0	4.3	21.1	635.2
1021	41.1197	-123.4219	52842	288		M	41	12	895		2.7		1.2		0.8		0.4	1.5	3.5	21.2	635.3
1022	41.1197	-123.4214	52842	271		M	44	11	895		2.7		0.1	NAD	0.7		0.0	0.0	3.9	21.3	635.4
1023	41.1198	-123.4211	52843	264		M	48	11	908		2.3		0.9		0.7		0.4	1.3	3.3	21.3	635.8
1024	41.1198	-123.4206	52843	281		M	46	11	1017		3.6		0.9		0.8		0.2	1.1	4.4	21.4	636.3
1025	41.1198	-123.4201	52844	298		M	51	11	1033		3.3		0.2	MAR	1.0		0.1	0.3	3.5	21.5	637.0
1026	41.1198	-123.4196	52845	318		M	44	10	1199		3.3		0.7		1.1		0.1	0.8	3.3	21.5	637.7
1027	41.1198	-123.4192	52846	339		M	67	9	1237		4.2		1.2		1.2		0.3	1.1	3.6	21.5	638.5
1028	41.1199	-123.4188	52846	353		M	54	8	1297		4.8		0.7		1.2		0.2	0.7	3.8	21.6	639.5
1029	41.1199	-123.4183	52845	362		M	39	7	1322		4.8		1.1		1.1		0.2	1.0	4.4	21.6	640.3
1030	41.1199	-123.4178	52846	365		M	42	7	1332		5.1		1.2		1.1		0.2	1.0	4.6	21.6	641.2
1031	41.1199	-123.4174	52846	369		M	38	7	1351		4.4		0.2	MAR	1.1		0.1	0.2	3.9	21.7	642.4
1032	41.1199	-123.4170	52846	385		M	40	7	1309		3.7		1.7		0.9		0.5	2.0	4.4	21.7	643.5
1033	41.1200	-123.4165	52846	393		M	32	8	1230		6.4		0.6		1.0		0.1	0.7	6.6	21.7	644.4
1034	41.1200	-123.4161	52848	439		M	40	8	1230		4.6		1.7		0.9		0.4	1.9	[illegible]	21.7	645.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1035	41.1200	-123.4157	52849	516		M	45	8	1296		4.0		0.5	MAR	1.0		0.1	0.6	3.9	21.7	646.2
1036	41.1200	-123.4152	52849	561		M	47	8	1313		4.1		1.5		0.9		0.4	1.7	4.4	21.7	647.0
1037	41.1200	-123.4148	52855	581		M	34	8	1363		6.0		0.8		1.2		0.1	0.8	5.2	21.7	647.4
1038	41.1201	-123.4143	52859	636		M	35	8	1323		2.7		1.8		1.3		0.7	1.5	2.2	21.6	647.8
1039	41.1201	-123.4139	52866	711	MAR	M	33	8	1338		6.0		0.3	NAD	0.8		0.0	0.0	7.1	21.6	648.0
1040	41.1201	-123.4135	52871	792	MAR	M	35	8	1364		7.5		0.0	NAD	1.3		0.0	0.0	5.8	21.6	648.1
1041	41.1201	-123.4130	52880	864	MAR	M	44	9	1288		2.3		2.1		1.3		0.9	1.7	1.9	21.6	648.3
1042	41.1202	-123.4125	52890	825	MAR	M	36	9	1102		5.5		0.0	NAD	0.9		0.0	0.0	6.1	21.5	648.1
1043	41.1202	-123.4119	52904	767	MAR	M	45	9	852		1.4	MAR	1.2		0.5		0.9	2.3	2.5	21.4	647.6
1044	41.1202	-123.4114	52916	721	MAR	M	40	9	836		2.6		0.7	MAR	0.8		0.3	0.8	3.1	21.3	647.1
1045	41.1202	-123.4109	52931	649		M	45	10	733		1.6		0.2	NAD	0.4		0.0	0.0	3.9	21.2	646.3
1046	41.1203	-123.4105	52945	606		M	36	9	785		3.7		0.5	MAR	0.4		0.1	1.4	10.5	21.1	645.7
1047	41.1203	-123.4100	52958	524		M	40	9	719		2.7		-0.2	NAD	0.6		0.0	0.0	4.5	21.1	645.2
1048	41.1203	-123.4094	52971	491		M	40	9	648		3.4		0.4	MAR	0.4		0.1	1.4	10.0	21.0	644.6
1049	41.1204	-123.4089	52981	506		M	39	8	824		2.7		0.3	MAR	0.6		0.1	0.7	4.9	20.9	643.8
1050	41.1204	-123.4084	52985	523		M	48	8	927		2.5		0.2	NAD	0.8		0.0	0.0	3.3	20.9	642.9
1051	41.1204	-123.4080	52986	567		M	43	7	1064		5.9		-0.2	NAD	0.9		0.0	0.0	6.9	20.8	641.9
1052	41.1205	-123.4075	52985	599		M	45	7	1206		3.7		1.1		0.7		0.3	1.6	5.3	20.8	641.1
1053	41.1205	-123.4069	52981	611		M	32	7	1386		5.9		0.0	NAD	1.3		0.0	0.0	4.4	20.7	640.0
1054	41.1205	-123.4064	52979	642		M	47	7	1547		4.5		2.3		1.2		0.5	2.0	3.9	20.7	639.1
1055	41.1205	-123.4059	52976	706	MAR	M	46	7	1859		8.2		1.6		1.5		0.2	1.1	5.7	20.7	638.3
1056	41.1206	-123.4055	52972	679		M	48	6	1977		9.4		1.4		1.9		0.1	0.7	5.0	20.6	637.4
1057	41.1206	-123.4050	52968	620		M	40	6	2046		8.7		1.2		1.9		0.1	0.7	4.7	20.6	636.5
1058	41.1206	-123.4044	52964	559		M	40	5	1703		7.0		2.0		1.5		0.3	1.4	4.9	20.6	635.6
1059	41.1207	-123.4039	52959	526		M	50	5	1646		5.7		1.9		1.3		0.3	1.4	4.3	20.6	634.7
1060	41.1207	-123.4034	52955	530		M	43	5	1805		10.4		0.9		1.5		0.1	0.6	7.1	20.7	633.8
1061	41.1207	-123.4030	52951	543		M	38	5	1806		5.5		2.2		1.6		0.4	1.4	3.5	20.7	632.9
1062	41.1208	-123.4025	52948	549		M	50	5	1824		8.9		0.0	NAD	1.7		0.0	0.0	5.2	20.7	632.2
1063	41.1208	-123.4019	52944	555		M	57	6	1774		6.8		1.4		1.5		0.2	1.0	4.7	20.8	631.6
1064	41.1208	-123.4014	52942	543		M	39	6	1793		5.6		1.7		1.2		0.3	1.5	4.6	20.8	631.0
1065	41.1208	-123.4009	52940	531		M	48	6	1659		5.5		2.6		1.1		0.5	2.3	4.9	20.9	630.5
1066	41.1209	-123.4005	52936	500		M	50	6	1532		4.6		1.1		1.3		0.2	0.8	3.6	20.9	630.1
1067	41.1209	-123.4000	52935	472		M	59	6	1305		4.0		1.2		0.9		0.3	1.3	4.3	20.9	629.8
1068	41.1209	-123.3994	52933	450		M	45	6	1318		6.6		1.0		1.1		0.2	0.9	6.0	20.9	629.4
1069	41.1210	-123.3989	52929	424		M	43	6	1219		4.8		2.8		0.9		0.6	3.4	5.7	21.0	629.3
1070	41.1210	-123.3984	52928	394		M	47	6	1202		5.2		1.5		0.9		0.3	1.7	5.8	21.0	629.4
1071	41.1210	-123.3980	52923	371		M	56	6	1098		3.8		0.4	MAR	0.9		0.1	0.5	4.5	21.0	629.6
1072	41.1210	-123.3975	52920	367		M	39	6	1176		2.9		0.8		0.9		0.3	1.0	3.3	21.0	630.3
1073	41.1210	-123.3969	52916	380		M	42	6	1198		4.0		0.9		0.9		0.2	1.1	4.7	21.0	631.1
1074	41.1211	-123.3964	52913	399		M	45	6	1221		4.5		1.2		0.8		0.3	1.5	5.5	21.0	632.0
1075	41.1211	-123.3960	52911	426		M	41	6	1321		5.5		0.7		0.9		0.1	0.7	6.0	21.0	632.9
1076	41.1212	-123.3955	52907	455		M	39	7	1378		5.6		0.0	NAD	1.3		0.0	0.0	4.3	21.1	633.8
1077	41.1212	-123.3950	52902	490		M	32	7	1374		4.4		1.6		1.1		0.4	1.5	4.0	21.1	634.6
1078	41.1212	-123.3944	52897	523		M	41	7	1420		5.1		0.8		1.2		0.2	0.7	4.4	21.1	636.0
1079	41.1212	-123.3939	52894	541		M	49	7	1295		4.8		0.7	MAR	1.3		0.2	0.6	3.8	21.1	637.1
1080	41.1212	-123.3934	52892	560		M	31	7	1336		6.0		0.5	MAR	1.0		0.1	0.5	5.8	21.1	637.9
1081	41.1212	-123.3930	52888	594		M	36	7	1317		4.6		1.3		0.9		0.3	1.6	5.2	21.1	638.6
1082	41.1213	-123.3925	52885	616		M	48	7	1158		5.2		0.4	NAD	0.8		0.0	0.0	6.6	21.1	639.1
1083	41.1213	-123.3919	52882	692		M	58	7	1173		2.9		0.9	MAR	1.0		0.3	1.0	3.1	21.0	639.9
1084	41.1214	-123.3914	52881	788	MAR	M	47	7	1151		4.0		0.8	MAR	0.7		0.2	1.1	5.4	20.9	640.3
1085	41.1214	-123.3909	52880	870	MAR	M	34	7	1453		6.8		1.7		0.8		0.3	2.2	8.6	20.9	640.6
1086	41.1214	-123.3905	52879	946	MAR	M	40	7	1328		2.5		1.7		0.5		0.7	3.4	4.9	20.9	640.8
1087	41.1215	-123.3900	52878	1039	NAD	M	47	8	1363	NAD	5.3	NAD	0.4	NAD	1.5	NAD	0.0	0.0	0.0	20.8	640.7

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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
1088	41.1215	-123.3894	52879	1145	NAD	M	34	8	1714	NAD	9.0	NAD	1.2	NAD	1.6	NAD	0.0	0.0	0.0	20.7	640.5
1089	41.1216	-123.3889	52881	1197	NAD	M	44	8	1526	NAD	3.0	NAD	2.2	NAD	0.9	NAD	0.0	0.0	0.0	20.7	640.1
1090	41.1216	-123.3884	52882	1135	NAD	M	39	8	1535	NAD	10.5	NAD	-1.7	NAD	1.2	NAD	0.0	0.0	0.0	20.6	639.6
1091	41.1216	-123.3880	52883	1060	NAD	M	45	8	1204	NAD	1.9	NAD	2.2	NAD	1.1	NAD	0.0	0.0	0.0	20.5	639.2
1092	41.1217	-123.3875	52884	983	MAR	M	33	8	1455		6.7		0.0	NAD	0.8		0.0	0.0	8.8	20.4	638.8
1093	41.1217	-123.3869	52884	937	MAR	M	38	8	1354		2.3		1.7		0.9		0.8	2.0	2.6	20.4	638.4
1094	41.1217	-123.3864	52884	895	MAR	M	48	8	1292		3.1		2.1		0.6		0.7	3.3	5.0	20.3	637.8
1095	41.1217	-123.3859	52885	821	MAR	M	52	9	1328		5.9		0.0	NAD	1.2		0.0	0.0	5.2	20.3	637.1
1096	41.1218	-123.3855	52885	760	MAR	M	36	9	1496		6.0		2.2		1.1		0.4	2.0	5.4	20.2	636.4
1097	41.1218	-123.3850	52886	677		M	44	9	1363		4.4		1.5		0.8		0.3	1.8	5.2	20.1	635.8
1098	41.1218	-123.3844	52888	596		M	46	10	1344		4.2		1.6		1.0		0.4	1.6	4.3	20.0	635.2
1099	41.1219	-123.3839	52888	529		M	41	10	1118		4.6		-0.2	NAD	0.9		0.0	0.0	5.0	19.9	634.6
1100	41.1219	-123.3834	52888	505		M	47	10	1119		2.3		1.7		0.7		0.7	2.3	3.3	19.9	633.8
1101	41.1219	-123.3830	52888	491		M	50	10	1157		4.4		0.7	MAR	0.7		0.2	1.0	6.2	19.7	633.3
1102	41.1220	-123.3825	52890	437		M	69	10	1066		4.0		0.4	MAR	0.9		0.1	0.5	4.5	19.7	632.7
1103	41.1220	-123.3819	52894	356		M	46	10	925		5.9		0.2	NAD	0.5		0.0	0.0	10.7	19.6	632.1
1104	41.1220	-123.3814	52899	330		M	37	10	944		4.1		0.7		0.9		0.2	0.9	4.8	19.6	631.4
1105	41.1220	-123.3809	52904	309		M	45	10	963		3.1		0.5		0.8		0.2	0.6	3.9	19.4	630.8
1106	41.1221	-123.3805	52903	288		M	46	9	1039		5.7		0.6		0.7		0.1	0.8	7.9	19.4	630.0
1107	41.1221	-123.3800	52899	298		M	44	9	1238		3.1		1.1		1.1		0.3	1.0	2.9	19.4	629.5
1108	41.1221	-123.3794	52894	308		M	48	8	1362		4.6		1.4		1.1		0.3	1.3	4.1	19.4	628.9
1109	41.1222	-123.3789	52891	316		M	55	8	1326		3.8		1.7		0.9		0.4	1.9	4.3	19.4	628.3
1110	41.1222	-123.3784	52890	439		M	43	7	1695		7.9		1.7		0.9		0.2	2.0	9.2	19.3	627.8
1111	41.1222	-123.3780	52890	501		M	53	7	1753		6.3		2.2		1.3		0.4	1.5	4.2	19.3	627.2
1112	41.1223	-123.3775	52889	497		M	40	7	1832		4.5		2.0		1.6		0.4	1.3	2.9	19.4	626.5
1113	41.1223	-123.3769	52890	477		M	57	6	1701		5.6		2.4		1.2		0.4	2.0	4.6	19.5	625.9
1114	41.1223	-123.3764	52891	451		M	47	6	1744		4.4		2.2		1.3		0.5	1.6	3.3	19.6	625.2
1115	41.1223	-123.3759	52892	424		M	42	6	1597		6.7		0.7		1.4		0.1	0.5	5.0	19.7	624.7
1116	41.1224	-123.3755	52893	381		M	65	6	1437		5.5		1.2		1.0		0.2	1.2	5.5	19.7	624.0
1117	41.1224	-123.3750	52891	376		M	40	6	1483		5.9		1.4		1.1		0.2	1.3	5.3	19.7	623.6
1118	41.1224	-123.3744	52889	349		M	54	6	1325		6.6		0.5	MAR	1.0		0.1	0.6	6.5	19.9	623.7
1119	41.1225	-123.3739	52887	339		M	42	6	1458		8.2		0.2	MAR	1.1		0.0	0.3	7.8	19.9	624.0
1120	41.1225	-123.3734	52886	330		M	37	7	1415		6.8		1.2		1.0		0.2	1.2	7.1	19.9	624.7
1121	41.1225	-123.3730	52884	322		M	47	6	1407		7.0		0.7		0.9		0.1	0.7	7.5	19.9	625.4
1122	41.1226	-123.3725	52883	296		M	44	6	1403		7.1		0.7		1.0		0.1	0.8	7.5	20.0	626.1
1123	41.1226	-123.3719	52882	299		M	37	5	1438		7.0		1.2		0.9		0.2	1.3	7.7	20.0	627.1
1124	41.1227	-123.3714	52879	308		M	45	5	1510		9.0		0.9		0.9		0.1	1.0	10.1	20.1	628.0
1125	41.1227	-123.3709	52879	353		M	42	5	1642		5.9		0.8		1.3		0.1	0.7	4.7	20.1	629.0
1126	41.1227	-123.3705	52876	365		M	45	5	1619		7.8		1.9		1.0		0.2	1.8	7.5	20.2	629.9
1127	41.1228	-123.3700	52875	364		M	39	5	1617		6.3		2.1		1.0		0.3	2.2	6.5	20.3	630.7
1128	41.1228	-123.3694	52873	363		M	43	5	1487		5.3		2.2		0.9		0.4	2.4	5.9	20.3	631.7
1129	41.1229	-123.3689	52874	369		M	44	6	1439		6.0		1.0		1.2		0.2	0.9	5.3	20.3	632.8
1130	41.1229	-123.3684	52875	408		M	56	6	1486		5.7		1.5		1.1		0.3	1.4	5.5	20.3	633.7
1131	41.1229	-123.3680	52875	441		M	54	6	1457		5.3		1.2		1.0		0.2	1.2	5.2	20.3	634.5
1132	41.1230	-123.3675	52876	447		M	48	5	1548		6.7		1.8		1.0		0.3	1.8	6.6	20.3	635.1
1133	41.1230	-123.3669	52879	454		M	45	5	1454		5.2		0.6	MAR	1.3		0.1	0.5	4.1	20.3	635.5
1134	41.1230	-123.3664	52879	463		M	46	4	1456		7.9		1.2		0.9		0.2	1.4	9.3	20.3	635.5
1135	41.1230	-123.3659	52882	443		M	50	4	1346		5.3		1.2		0.9		0.2	1.3	6.1	20.4	635.5
1136	41.1230	-123.3655	52884	433		M	58	3	1284		6.6		0.9		0.7		0.1	1.3	9.0	20.4	635.6
1137	41.1230	-123.3650	52886	425		M	42	3	1182		6.8		0.2	NAD	0.8		0.0	0.0	8.7	20.5	635.6
1138	41.1230	-123.3644	52886	399		M	40	2	1254		5.2		1.2		1.0		0.2	1.3	5.3	20.5	635.6
1139	41.1231	-123.3639	52888	363		M	35	2	1175		4.9		1.6		0.7		0.3	2.2	6.6	20.5	635.6
1140	41.1232	-123.3634	52888	358		M	48	1	1037		5.1		0.7		0.6		0.2	1.3	8.5	20.7	636.1

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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
1141	41.1232	-123.3630	52889	355		M	45	2	1069		4.5		1.6		0.6		0.3	2.6	7.5	20.7	636.3
1142	41.1232	-123.3625	52888	353		M	35	2	1035		4.5		1.2		0.7		0.3	1.7	6.3	20.7	636.7
1143	41.1232	-123.3619	52887	352		M	46	2	959		3.4		1.6		0.7		0.5	2.5	5.3	20.8	637.2
1144	41.1232	-123.3614	52887	358		M	58	3	877		1.8		1.2		0.6		0.6	1.8	2.9	20.8	637.7
1145	41.1232	-123.3609	52885	360		M	49	4	877		3.3		0.6		0.5		0.2	1.3	6.9	20.9	638.3
1146	41.1233	-123.3605	52883	396		M	42	5	1018		2.2		1.7		0.6		0.8	2.9	3.6	20.9	638.9
1147	41.1233	-123.3600	52882	385		M	44	6	992		4.8		-0.3	NAD	1.0		0.0	0.0	4.9	20.9	639.6
1148	41.1233	-123.3594	52882	369		M	42	6	964		5.7		0.4	MAR	0.6		0.1	0.8	10.1	20.9	640.4
1149	41.1234	-123.3589	52881	356		M	38	7	973		5.5		1.2		0.5		0.2	2.2	10.1	20.9	641.2
1150	41.1234	-123.3584	52878	331		M	44	8	959		3.6		0.5	MAR	0.6		0.1	0.8	5.8	20.9	642.1
1151	41.1234	-123.3580	52877	322		M	36	8	929		2.9		0.1	NAD	0.7		0.0	0.0	4.3	20.9	642.9
1152	41.1235	-123.3575	52877	318		M	44	8	997		5.7		-0.1	NAD	0.6		0.0	0.0	10.1	20.9	643.9
1153	41.1235	-123.3569	52874	316		M	41	8	1043		6.6		0.2	NAD	0.7		0.0	0.0	9.7	20.9	644.9
1154	41.1236	-123.3564	52874	305		M	40	8	1142		5.6		1.1		0.7		0.2	1.5	7.6	20.9	646.1
1155	41.1236	-123.3559	52874	308		M	50	7	1084		3.4		0.5		0.8		0.2	0.7	4.3	20.9	647.0
1156	41.1236	-123.3555	52873	311		M	26	8	1198		5.7		0.8		0.8		0.2	1.1	7.2	20.8	648.0
1157	41.1237	-123.3550	52872	359		M	49	9	1176		5.6		0.2	MAR	0.9		0.1	0.3	6.2	20.8	649.1
1158	41.1237	-123.3544	52871	420		M	36	9	1314		5.9		1.3		0.9		0.2	1.5	6.8	20.7	649.8
1159	41.1238	-123.3539	52872	465		M	39	9	1355		7.4		1.3		0.8		0.2	1.6	8.9	20.7	650.4
1160	41.1238	-123.3534	52872	527		M	28	10	1501		6.6		0.7	MAR	1.2		0.1	0.6	5.5	20.5	650.9
1161	41.1238	-123.3530	52872	585		M	30	10	1565		7.9		0.4	MAR	1.2		0.1	0.4	6.8	20.3	651.2
1162	41.1238	-123.3525	52874	630		M	39	10	1646		7.4		0.8	MAR	1.2		0.1	0.7	6.3	20.4	651.4
1163	41.1238	-123.3521	52877	675		M	41	10	1590		10.9		0.7	MAR	1.1		0.1	0.6	10.0	20.2	651.5
1164	41.1238	-123.3516	52879	655		M	41	10	1625		6.4		1.4		1.0		0.2	1.5	6.5	20.2	651.4
1165	41.1238	-123.3512	52881	595		M	47	10	1372		4.5		0.3	NAD	1.0		0.0	0.0	4.4	20.1	651.0
1166	41.1237	-123.3507	52883	561		M	56	10	1258		5.9		0.1	NAD	0.9		0.0	0.0	6.2	20.0	650.4
1167	41.1237	-123.3502	52885	549		M	34	10	1322		6.7		0.5	MAR	0.8		0.1	0.6	8.0	19.9	649.6
1168	41.1237	-123.3499	52887	517		M	39	10	1286		3.8		1.9		0.9		0.5	2.3	4.6	19.8	648.6
1169	41.1237	-123.3494	52891	508		M	31	10	1233		6.0		0.9		0.5		0.1	1.7	11.1	19.7	647.5
1170	41.1237	-123.3489	52894	505		M	41	10	1158		7.0		-0.1	NAD	0.9		0.0	0.0	7.8	19.7	646.6
1171	41.1237	-123.3484	52897	480		M	49	10	1048		3.4		1.5		0.5		0.4	2.8	6.3	19.6	645.8
1172	41.1237	-123.3481	52900	452		M	50	11	902		4.4		0.7		0.6		0.2	1.3	7.5	19.5	644.8
1173	41.1236	-123.3476	52902	404		M	38	12	744		2.7		0.6	MAR	0.4		0.2	1.6	7.3	19.5	643.9
1174	41.1236	-123.3471	52904	412		M	56	12	737		2.9		-0.3	NAD	0.6		0.0	0.0	5.0	19.4	642.9
1175	41.1236	-123.3468	52905	463		M	40	13	878		4.4		1.4		0.4		0.3	3.2	9.9	19.3	641.9
1176	41.1237	-123.3463	52909	518		M	36	13	1074		4.0		1.7		0.7		0.4	2.4	5.3	19.3	640.8
1177	41.1237	-123.3458	52909	535		M	47	12	1111		3.4		1.0		0.9		0.3	1.1	3.8	19.3	639.7
1178	41.1236	-123.3453	52911	540		M	35	12	1177		6.6		0.3	NAD	0.8		0.0	0.0	8.6	19.2	638.5
1179	41.1236	-123.3450	52912	546		M	57	11	1112		4.1		0.4	MAR	0.8		0.1	0.6	5.1	19.2	637.3
1180	41.1236	-123.3445	52912	575		M	48	11	1237		5.3		0.8		1.0		0.2	0.9	5.3	19.1	636.1
1181	41.1236	-123.3440	52911	596		M	33	9	1378		6.0		1.1		0.8		0.2	1.5	7.7	19.0	635.0
1182	41.1235	-123.3437	52912	573		M	39	9	1305		3.7		1.7		1.1		0.5	1.6	3.4	19.0	634.0
1183	41.1235	-123.3432	52913	534		M	37	7	1358		6.0		0.7	MAR	1.1		0.1	0.6	5.4	18.9	633.5
1184	41.1235	-123.3428	52915	576		M	46	6	1439		2.6		1.9		1.2		0.7	1.6	2.1	18.8	632.9
1185	41.1235	-123.3423	52918	619		M	48	5	1569		6.0		1.9		1.2		0.3	1.6	4.9	18.7	632.0
1186	41.1234	-123.3419	52918	597		M	38	6	1687		5.5		3.0		1.2		0.5	2.5	4.6	18.7	631.2
1187	41.1234	-123.3415	52923	565		M	44	6	1632		7.9		1.5		1.2		0.2	1.4	6.8	18.6	630.1
1188	41.1234	-123.3410	52924	531		M	45	6	1484		5.9		1.0		1.2		0.2	0.9	5.1	18.6	629.0
1189	41.1233	-123.3407	52927	502		M	42	6	1350		5.2		1.2		0.9		0.2	1.4	5.5	18.5	627.9
1190	41.1233	-123.3402	52930	481		M	44	7	1228		6.4		0.9		0.9		0.1	1.1	7.2	18.5	626.7
1191	41.1233	-123.3397	52931	468		M	44	7	1143		5.7		1.0		0.9		0.2	1.2	6.8	18.5	625.6
1192	41.1232	-123.3394	52931	460		M	51	6	1061		3.6		0.3	MAR	0.9		0.1	0.4	4.1	18.5	624.7
1193	41.1232	-123.3389	52931	455		M	57	6	915		3.1		0.5	MAR	0.7		0.2	0.7	4.6	18.5	623.9

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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
1194	41.1232	-123.3384	52932	441		M	55	6	997		2.7		0.7		0.7		0.3	1.2	4.2	18.6	623.2
1195	41.1232	-123.3381	52931	419		M	45	6	973		2.7		1.5		0.7		0.5	2.2	4.0	18.7	622.8
1196	41.1231	-123.3376	52927	385		M	51	7	953		3.1		1.1		0.6		0.4	1.9	5.3	18.7	622.4
1197	41.1231	-123.3371	52927	351		M	45	7	903		1.6		0.9		0.6		0.6	1.7	3.0	18.7	622.2
1198	41.1231	-123.3366	52923	325		M	53	7	916		2.6		1.2		0.6		0.5	2.1	4.3	18.8	622.4
1199	41.1230	-123.3363	52920	319		M	49	7	934		4.8		0.2	MAR	0.8		0.1	0.4	6.4	18.9	622.7
1200	41.1230	-123.3358	52917	327		M	53	6	966		4.5		1.2		0.6		0.3	1.8	7.1	18.9	623.0
1201	41.1230	-123.3353	52912	348		M	58	6	1076		3.7		0.7		0.8		0.2	0.9	4.6	18.9	623.5
1202	41.1230	-123.3350	52910	369		M	46	7	1207		5.1		1.2		0.9		0.2	1.4	5.6	18.9	624.2
1203	41.1230	-123.3345	52906	388		M	61	7	1175		6.0		0.2	NAD	0.9		0.0	0.0	6.5	19.0	624.7
1204	41.1230	-123.3341	52903	399		M	51	7	1175		4.0		0.5	MAR	0.9		0.1	0.6	4.3	19.2	625.5
1205	41.1230	-123.3336	52902	430		M	39	8	1289		3.1		1.7		0.7		0.5	2.6	4.8	19.2	626.2
1206	41.1230	-123.3332	52901	455		M	62	8	1276		5.3		1.3		1.0		0.2	1.3	5.4	19.3	627.0
1207	41.1230	-123.3328	52900	460		M	40	7	1318		4.5		2.5		1.0		0.5	2.5	4.6	19.4	627.6
1208	41.1229	-123.3323	52899	465		M	52	7	1245		2.3		1.6		0.9		0.7	1.7	2.6	19.4	628.2
1209	41.1229	-123.3320	52897	465		M	52	7	1205		4.1		1.7		0.9		0.4	2.0	4.8	19.5	628.8
1210	41.1229	-123.3315	52895	457		M	48	7	1150		3.0		1.3		0.7		0.4	1.9	4.2	19.6	629.5
1211	41.1229	-123.3310	52892	465		M	35	6	1223		5.9		1.3		0.6		0.2	2.1	9.2	19.6	630.2
1212	41.1228	-123.3307	52891	474		M	51	6	1081		5.1		0.5	MAR	0.9		0.1	0.6	5.9	19.6	630.8
1213	41.1228	-123.3302	52890	470		M	41	6	1237		6.1		0.2	NAD	0.8		0.0	0.0	7.4	19.7	631.5
1214	41.1228	-123.3297	52888	454		M	45	6	1089		3.7		0.9		0.6		0.3	1.6	6.2	19.8	632.2
1215	41.1228	-123.3294	52887	422		M	30	6	1111		5.2		0.0	NAD	0.8		0.0	0.0	6.2	19.8	632.9
1216	41.1227	-123.3289	52885	439		M	48	7	1007		4.0		1.3		0.5		0.3	2.9	8.7	19.8	633.7
1217	41.1227	-123.3284	52884	457		M	38	8	1049		4.4		2.3		0.5		0.5	5.2	9.7	19.8	634.3
1218	41.1227	-123.3279	52882	475		M	53	9	998		1.4		1.3		0.7		0.9	1.8	2.0	19.9	634.9
1219	41.1226	-123.3276	52881	493		M	44	10	1056		4.1		0.9		0.8		0.2	1.1	5.0	20.0	635.5
1220	41.1226	-123.3271	52881	508		M	39	10	1069		4.1		0.4	MAR	0.8		0.1	0.5	5.2	20.1	636.1
1221	41.1226	-123.3266	52880	507		M	48	10	1067		3.4		0.4	MAR	0.9		0.1	0.4	3.7	20.1	636.7
1222	41.1225	-123.3263	52881	485		M	29	9	1176		4.1		0.7		0.8		0.2	1.0	5.4	20.2	637.4
1223	41.1225	-123.3258	52881	463		M	43	9	1058		4.5		0.0	NAD	0.9		0.0	0.0	5.4	20.2	638.1
1224	41.1225	-123.3254	52883	417		M	41	9	1008		3.1		1.3		0.7		0.4	1.9	4.3	20.2	638.9
1225	41.1225	-123.3250	52884	395		M	43	8	949		4.1		0.2	NAD	0.7		0.0	0.0	5.5	20.2	639.7
1226	41.1225	-123.3245	52883	408		M	43	8	1048		3.1		1.3		0.8		0.4	1.8	4.3	20.2	640.3
1227	41.1225	-123.3241	52883	423		M	38	8	1085		4.0		1.2		0.8		0.3	1.6	4.8	20.2	641.1
1228	41.1225	-123.3236	52884	429		M	51	7	992		2.3		1.4		0.7		0.6	2.2	3.6	20.2	642.5
1229	41.1224	-123.3233	52886	435		M	45	7	1065		1.6		1.1		0.8		0.6	1.4	2.1	20.2	643.4
1230	41.1224	-123.3228	52887	478		M	50	7	1071		4.0		1.3		0.9		0.3	1.6	4.6	20.1	644.2
1231	41.1224	-123.3223	52888	493		M	40	7	1043		2.9		1.7		0.5		0.6	3.3	5.7	20.0	644.6
1232	41.1224	-123.3220	52889	505		M	34	6	974		4.5		0.5	MAR	0.8		0.1	0.6	5.5	19.9	645.0
1233	41.1223	-123.3215	52892	563		M	45	6	1050		2.9		0.7		1.0		0.3	0.8	3.1	19.9	645.1
1234	41.1223	-123.3211	52894	638		M	39	6	1126		4.8		0.7	MAR	0.9		0.2	0.8	5.3	19.9	645.2
1235	41.1223	-123.3207	52896	731	MAR	M	29	6	1473		4.2		2.7		1.1		0.6	2.6	4.0	19.8	645.4
1236	41.1223	-123.3202	52896	809	MAR	M	56	6	1503		3.6		2.4		1.0		0.7	2.4	3.6	19.8	645.3
1237	41.1223	-123.3198	52895	749	MAR	M	44	6	1366		4.5		2.5		0.9		0.6	2.9	5.2	19.6	645.0
1238	41.1222	-123.3194	52895	660		M	43	6	1306		3.0		1.2		1.1		0.4	1.1	2.9	19.6	644.8
1239	41.1222	-123.3190	52896	585		M	38	6	1237		5.5		1.3		0.9		0.2	1.5	6.2	19.6	644.2
1240	41.1222	-123.3185	52897	540		M	34	6	1110		2.3		1.6		0.8		0.7	2.1	3.1	19.4	643.5
1241	41.1222	-123.3180	52896	508		M	35	6	1180		3.7		1.1		0.8		0.3	1.3	4.5	19.2	642.8
1242	41.1221	-123.3177	52897	513		M	54	7	1074		4.2		0.9		1.0		0.2	1.0	4.3	19.2	641.9
1243	41.1221	-123.3172	52897	552		M	46	7	1119		2.7		0.8		0.9		0.3	1.0	3.3	19.1	641.3
1244	41.1221	-123.3167	52898	586		M	46	8	1118		4.2		2.0		0.7		0.5	2.9	6.0	18.9	640.4
1245	41.1221	-123.3164	52899	631		M	44	9	1176		2.5		2.2		0.8		0.9	2.9	3.3	18.9	639.5
1246	41.1220	-123.3159	52900	636		M	39	9	1185		3.0		1.2		0.9		0.4	1.3	3.3	18.7	638.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1247	41.1220	-123.3154	52900	691		M	48	10	1105		2.6		0.5	MAR	0.9		0.2	0.6	2.9	18.5	637.9
1248	41.1220	-123.3149	52902	757	MAR	M	38	10	1332		8.1		-0.1	NAD	1.3		0.0	0.0	6.0	18.5	637.1
1249	41.1219	-123.3146	52906	830	MAR	M	38	11	1432		4.9		2.9		0.8		0.6	3.6	6.1	18.3	636.3
1250	41.1219	-123.3141	52912	919	MAR	M	48	11	1595		7.4		-0.3	NAD	1.0		0.0	0.0	7.2	18.2	635.5
1251	41.1219	-123.3136	52917	925	MAR	M	43	10	1520		3.3		3.2		1.3		1.0	2.5	2.6	18.1	634.7
1252	41.1219	-123.3133	52928	887	MAR	M	34	9	1573		5.1		0.9	MAR	1.3		0.2	0.8	3.9	18.0	633.9
1253	41.1219	-123.3128	52944	838	MAR	M	47	9	1389		5.7		0.2	NAD	0.9		0.0	0.0	6.5	17.9	633.0
1254	41.1219	-123.3124	52967	787	MAR	M	48	8	1320		3.3		0.3	NAD	1.2		0.0	0.0	2.7	17.9	632.1
1255	41.1219	-123.3120	52996	779	MAR	M	49	7	1124		1.1	MAR	-0.2	NAD	1.5		0.0	0.0	0.8	17.8	631.2
1256	41.1218	-123.3115	53034	747	MAR	M	44	7	1283		7.7		0.0	NAD	0.9		0.0	0.0	9.0	17.7	630.4
1257	41.1218	-123.3111	53079	711	MAR	M	47	7	1155		4.6		1.2		0.8		0.3	1.6	5.9	17.6	629.5
1258	41.1218	-123.3107	53131	672		M	51	7	1171		1.8		1.6		0.8		0.9	1.9	2.3	17.6	628.7
1259	41.1217	-123.3103	53192	667		M	50	7	1053		2.7		1.7		0.6		0.6	2.7	4.5	17.5	627.7
1260	41.1217	-123.3098	53254	659		M	40	7	1094		5.6		0.5	MAR	0.8		0.1	0.7	7.2	17.5	627.0
1261	41.1217	-123.3093	53308	650		M	55	7	920		0.4	NAD	1.5		0.6		0.0	2.4	0.0	17.4	626.1
1262	41.1217	-123.3090	53347	682		M	61	7	969		3.7		-0.4	NAD	0.7		0.0	0.0	5.2	17.3	625.4
1263	41.1216	-123.3085	53371	753	MAR	M	36	7	1137		6.8		2.4		0.8		0.4	3.2	9.1	17.3	624.7
1264	41.1216	-123.3080	53382	749	MAR	M	41	7	979		4.5		0.7	MAR	0.8		0.1	0.8	5.6	17.1	624.1
1265	41.1216	-123.3077	53383	679		M	39	8	878		5.6		0.5	MAR	0.5		0.1	1.1	11.6	17.1	623.6
1266	41.1216	-123.3072	53378	633		M	41	8	924		1.2		0.7	MAR	0.8		0.6	0.9	1.5	17.0	622.7
1267	41.1216	-123.3067	53373	590		M	55	8	802		1.8		1.4		0.7		0.8	2.1	2.7	16.9	621.9
1268	41.1215	-123.3062	53381	574		M	52	8	782		4.4		0.1	NAD	0.7		0.0	0.0	6.8	16.8	621.0
1269	41.1215	-123.3059	53402	558		M	60	9	650		1.8		0.4	MAR	0.4		0.3	1.1	4.2	16.7	620.1
1270	41.1215	-123.3054	53438	561		M	57	9	704		1.5		0.8		0.4		0.5	2.2	4.3	16.7	619.2
1271	41.1215	-123.3049	53488	585		M	53	9	737		0.5	MAR	0.0	NAD	0.6		0.0	0.0	1.0	16.6	618.3
1272	41.1214	-123.3046	53541	581		M	54	9	744		0.4	NAD	1.0		0.4		0.0	2.5	0.0	16.6	617.4
1273	41.1214	-123.3041	53592	559		M	47	9	732		2.7		0.2	NAD	0.7		0.0	0.0	4.2	16.4	616.6
1274	41.1214	-123.3037	53626	526		M	48	9	852		3.1		1.1		0.6		0.3	1.7	5.0	16.4	615.9
1275	41.1214	-123.3033	53629	473		M	50	9	893		2.9		1.5		0.4		0.5	3.6	6.8	16.4	615.3
1276	41.1213	-123.3028	53597	471		M	46	9	1015		3.1		1.4		0.8		0.4	1.8	4.0	16.3	614.4
1277	41.1213	-123.3024	53540	464		M	50	9	1022		4.8		0.0	NAD	0.9		0.0	0.0	5.4	16.3	613.7
1278	41.1213	-123.3020	53474	458		M	48	9	1037		4.6		0.6	MAR	0.7		0.1	0.9	6.7	16.1	612.9
1279	41.1212	-123.3016	53411	467		M	47	8	1173		3.7		1.2		1.0		0.3	1.3	3.7	16.1	612.1
1280	41.1213	-123.3011	53355	466		M	59	8	1136		2.0		1.1		0.8		0.5	1.3	2.6	16.1	611.3
1281	41.1213	-123.3006	53305	456		M	47	8	1107		4.0		1.0		0.9		0.3	1.2	4.6	16.1	610.7
1282	41.1212	-123.3003	53258	426		M	50	8	1118		1.5		0.8		0.9		0.5	0.9	1.8	16.0	610.2
1283	41.1212	-123.2998	53215	439		M	48	8	1083		2.5		0.5	MAR	0.9		0.2	0.6	2.9	16.0	609.6
1284	41.1212	-123.2993	53176	463		M	51	8	1095		3.6		1.7		0.7		0.5	2.3	5.0	16.0	608.9
1285	41.1212	-123.2990	53141	498		M	59	8	955		3.1		0.2	NAD	0.7		0.0	0.0	4.8	16.0	608.3
1286	41.1211	-123.2985	53108	563		M	52	8	980		3.6		0.7	MAR	0.6		0.2	1.3	6.0	16.0	607.7
1287	41.1211	-123.2980	53080	589		M	55	8	862		4.0		1.2		0.5		0.3	2.4	7.6	16.0	607.0
1288	41.1211	-123.2975	53052	615		M	68	8	849		3.8		0.6	MAR	0.7		0.2	0.9	5.5	16.0	606.3
1289	41.1210	-123.2972	53031	640		M	66	8	723		3.3		0.2	NAD	0.7		0.0	0.0	4.5	16.1	605.8
1290	41.1210	-123.2967	53011	665		M	50	8	708		2.9		0.0	NAD	0.6		0.0	0.0	4.9	16.1	605.4
1291	41.1210	-123.2962	52995	669		M	39	8	853		2.2		1.0		0.6		0.5	1.8	4.0	16.1	604.9
1292	41.1210	-123.2959	52981	672		M	51	9	729		1.4		1.0		0.4		0.7	2.4	3.4	16.1	604.4
1293	41.1209	-123.2954	52970	649		M	62	10	580		0.1	NAD	0.8		0.5		0.0	1.8	0.0	16.2	603.8
1294	41.1209	-123.2950	52960	612		M	60	10	545		1.4		0.2	NAD	0.5		0.0	0.0	2.7	16.3	603.3
1295	41.1209	-123.2946	52951	580		M	56	11	498		1.4		-0.4	NAD	0.4		0.0	0.0	3.3	16.3	602.9
1296	41.1209	-123.2941	52945	563		M	59	11	479		3.3		-0.2	NAD	0.3		0.0	0.0	12.0	16.4	602.4
1297	41.1209	-123.2937	52940	518		M	70	11	394		2.3		-0.3	NAD	0.3		0.0	0.0	7.6	16.4	601.7
1298	41.1208	-123.2933	52935	513		M	61	11	410		1.1		-0.2	NAD	0.3		0.0	0.0	4.4	16.6	601.2
1299	41.1208	-123.2929	52931	508		M	67	11	307		0.7	MAR	-0.7	NAD	0.3		0.0	0.0	2.8	16.7	600.8

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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
1300	41.1208	-123.2924	52929	473		M	40	11	397		1.4		0.3	MAR	0.2		0.3	2.7	9.8	16.8	600.5
1301	41.1208	-123.2919	52925	441		M	58	10	384		1.6		-0.6	NAD	0.4		0.0	0.0	4.1	16.9	600.3
1302	41.1207	-123.2916	52921	403		M	43	10	382		1.5		0.1	NAD	0.3		0.0	0.0	5.4	17.0	600.3
1303	41.1207	-123.2911	52917	383		M	58	9	336		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.6	17.0	600.5
1304	41.1207	-123.2906	52913	376		M	64	9	316		0.1	NAD	0.2	MAR	0.2		0.0	1.6	0.0	17.2	600.7
1305	41.1207	-123.2903	52909	396		M	55	9	278		1.0		0.2	NAD	0.3		0.0	0.0	3.3	17.3	601.2
1306	41.1207	-123.2898	52906	427		M	61	8	323		0.3	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	17.4	601.9
1307	41.1207	-123.2893	52904	480		M	59	8	394		1.0		0.5	MAR	0.3		0.6	1.8	3.2	17.5	602.7
1308	41.1207	-123.2888	52902	520		M	53	8	457		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.1	17.7	603.5
1309	41.1206	-123.2885	52898	559		M	55	7	408		0.8	MAR	-0.2	NAD	0.5		0.0	0.0	1.7	17.7	604.4
1310	41.1206	-123.2880	52893	593		M	64	7	403		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	17.7	605.4
1311	41.1206	-123.2875	52883	631		M	52	7	562		0.5	MAR	0.4	MAR	0.6		0.7	0.8	1.1	17.8	606.6
1312	41.1205	-123.2872	52868	672		M	57	7	703		2.0		1.0		0.6		0.5	1.8	3.4	17.9	607.4
1313	41.1205	-123.2867	52848	722	MAR	M	52	6	775		1.1	MAR	0.1	NAD	0.7		0.0	0.0	1.7	17.9	608.2
1314	41.1205	-123.2863	52834	740	MAR	M	39	6	864		2.2		1.0		0.4		0.5	2.8	6.1	17.9	608.7
1315	41.1205	-123.2859	52824	759	MAR	M	42	6	1003		3.3		0.7	MAR	0.8		0.2	0.9	3.9	18.0	609.0
1316	41.1204	-123.2854	52820	783	MAR	M	51	6	1189		6.4		-0.1	NAD	0.9		0.0	0.0	7.0	18.0	609.3
1317	41.1204	-123.2850	52820	760	MAR	M	60	7	1163		2.6		1.2		0.9		0.5	1.4	2.9	18.1	609.4
1318	41.1204	-123.2846	52824	671		M	61	7	1101		5.1		0.2	NAD	1.0		0.0	0.0	4.9	18.1	609.3
1319	41.1203	-123.2842	52828	593		M	61	8	1042		3.4		0.7	MAR	1.0		0.2	0.7	3.5	18.2	609.3
1320	41.1203	-123.2837	52831	518		M	43	9	1099		4.1		0.3	MAR	1.0		0.1	0.4	4.1	18.2	609.2
1321	41.1203	-123.2832	52836	465		M	51	8	1055		5.3		0.7		1.0		0.1	0.8	5.3	18.3	609.3
1322	41.1203	-123.2829	52842	421		M	48	8	1133		3.7		0.8		0.8		0.2	1.1	4.5	18.4	609.5
1323	41.1202	-123.2824	52855	356		M	60	8	1028		4.0		0.2	NAD	1.0		0.0	0.0	3.8	18.4	609.7
1324	41.1202	-123.2821	52871	306		M	61	7	882		3.3		-0.2	NAD	0.8		0.0	0.0	4.0	18.4	609.8
1325	41.1202	-123.2816	52874	279		M	48	7	822		2.2		1.1		0.7		0.5	1.7	3.3	18.5	609.9
1326	41.1202	-123.2811	52863	276		M	54	7	735		2.0		1.1		0.6		0.5	1.9	3.6	18.5	610.2
1327	41.1202	-123.2807	52850	271		M	55	6	669		2.3		0.4	MAR	0.4		0.2	1.0	5.3	18.5	610.7
1328	41.1201	-123.2803	52838	268		M	51	5	609		1.4		0.8		0.5		0.6	1.6	2.7	18.6	611.1
1329	41.1201	-123.2799	52826	271		M	50	5	605		0.4	MAR	0.3		0.5		1.0	0.8	0.8	18.6	611.6
1330	41.1201	-123.2794	52819	278		M	37	4	620		1.4		0.5		0.5		0.4	1.1	3.0	18.6	612.0
1331	41.1201	-123.2790	52816	298		M	53	4	575		1.8		-0.3	NAD	0.5		0.0	0.0	4.0	18.6	612.5
1332	41.1201	-123.2786	52816	303		M	52	4	559		1.2		0.4		0.5		0.4	0.9	2.7	18.7	612.8
1333	41.1201	-123.2781	52818	308		M	52	5	588		1.0		0.5		0.5		0.5	1.0	2.1	18.7	613.2
1334	41.1201	-123.2776	52819	305		M	59	5	543		0.8		-0.1	NAD	0.6		0.0	0.0	1.6	18.8	613.5
1335	41.1201	-123.2773	52821	310		M	64	5	631		1.2		0.0	NAD	0.6		0.0	0.0	2.0	18.8	613.9
1336	41.1200	-123.2768	52821	316		M	48	5	642		2.2		-0.2	NAD	0.6		0.0	0.0	3.7	18.8	614.3
1337	41.1200	-123.2763	52821	321		M	54	5	606		1.0		0.1	NAD	0.6		0.0	0.0	1.8	18.9	614.7
1338	41.1200	-123.2759	52822	329		M	52	6	628		2.3		0.1	NAD	0.6		0.0	0.0	3.9	19.0	615.2
1339	41.1199	-123.2755	52821	340		M	46	6	687		1.6		0.5		0.6		0.3	0.9	2.8	19.1	615.7
1340	41.1199	-123.2750	52821	341		M	40	6	669		1.5		1.1		0.5		0.7	2.3	3.2	19.1	616.3
1341	41.1199	-123.2746	52821	345		M	52	6	670		1.9		0.9		0.7		0.5	1.3	2.8	19.2	616.9
1342	41.1198	-123.2742	52821	347		M	49	6	634		1.1		0.4	MAR	0.6		0.4	0.7	1.9	19.3	617.4
1343	41.1198	-123.2737	52822	358		M	54	7	623		2.5		0.1	NAD	0.6		0.0	0.0	4.1	19.3	617.9
1344	41.1198	-123.2734	52821	371		M	60	8	601		0.3	NAD	0.7		0.5		0.0	1.3	0.0	19.5	618.4
1345	41.1198	-123.2729	52820	394		M	49	8	657		1.5		-0.3	NAD	0.9		0.0	0.0	1.9	19.5	619.0
1346	41.1197	-123.2724	52820	413		M	51	9	616		0.8		0.3	MAR	0.5		0.4	0.7	1.8	19.6	619.7
1347	41.1197	-123.2720	52820	421		M	57	9	577		0.7	MAR	0.1	NAD	0.6		0.0	0.0	1.2	19.7	620.3
1348	41.1197	-123.2716	52819	427		M	41	10	621		1.4		0.3	MAR	0.6		0.3	0.7	2.3	19.7	621.0
1349	41.1196	-123.2712	52819	432		M	47	11	589		1.6		0.3	MAR	0.4		0.2	1.0	4.4	19.8	621.6
1350	41.1196	-123.2707	52819	435		M	44	12	662		3.0		-0.7	NAD	0.7		0.0	0.0	4.3	19.8	622.3
1351	41.1196	-123.2703	52819	463		M	46	11	678		2.5		-0.2	NAD	0.5		0.0	0.0	4.6	19.9	623.1
1352	41.1196	-123.2699	52819	479		M	55	11	669		1.5		0.1	NAD	0.7		0.0	0.0	2.2	19.9	623.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1353	41.1195	-123.2694	52820	487		M	46	11	706		0.7	MAR	-0.4	NAD	0.7		0.0	0.0	1.0	19.9	624.7
1354	41.1195	-123.2690	52821	514		M	49	10	669		2.7		-0.2	NAD	0.5		0.0	0.0	5.1	20.0	625.4
1355	41.1195	-123.2686	52822	537		M	48	10	753		0.3	NAD	1.4		0.5		0.0	3.0	0.0	20.0	626.2
1356	41.1195	-123.2681	52822	547		M	52	10	756		0.0	NAD	1.1		0.7		0.0	1.6	0.0	20.1	627.0
1357	41.1195	-123.2676	52822	566		M	58	11	624		0.1	NAD	1.3		0.7		0.0	2.1	0.0	20.2	627.8
1358	41.1194	-123.2672	52822	576		M	48	12	686		1.0	MAR	0.6	MAR	0.5		0.6	1.2	1.9	20.2	628.7
1359	41.1194	-123.2668	52821	586		M	50	12	702		1.6		0.0	NAD	0.6		0.0	0.0	3.2	20.2	629.6
1360	41.1194	-123.2663	52821	579		M	36	13	770		1.5		-0.9	NAD	1.1		0.0	0.0	1.4	20.3	630.5
1361	41.1194	-123.2659	52819	566		M	55	13	619		1.4		-0.7	NAD	0.6		0.0	0.0	2.6	20.4	631.4
1362	41.1194	-123.2655	52817	530		M	38	14	668		1.6		0.1	NAD	0.7		0.0	0.0	2.2	20.4	632.2
1363	41.1194	-123.2650	52814	501		M	50	14	543		1.6		-0.2	NAD	0.4		0.0	0.0	3.8	20.4	633.0
1364	41.1194	-123.2647	52811	483		M	37	14	535		1.6		-0.3	NAD	0.5		0.0	0.0	3.4	20.4	633.9
1365	41.1194	-123.2642	52808	485		M	44	15	547		1.6		0.0	NAD	0.4		0.0	0.0	4.7	20.5	634.7
1366	41.1193	-123.2637	52807	487		M	40	15	517		3.0		-0.9	NAD	0.6		0.0	0.0	4.7	20.5	635.4
1367	41.1193	-123.2634	52807	496		M	40	15	573		1.1		-0.1	NAD	0.5		0.0	0.0	2.1	20.5	636.3
1368	41.1193	-123.2629	52806	512		M	45	15	581		1.8		-0.2	NAD	0.4		0.0	0.0	4.1	20.6	637.2
1369	41.1192	-123.2625	52804	522		M	44	15	568		2.2		-0.3	NAD	0.5		0.0	0.0	4.1	20.6	638.0
1370	41.1192	-123.2620	52801	560		M	39	16	582		1.2		-0.2	NAD	0.6		0.0	0.0	2.0	20.6	638.7
1371	41.1192	-123.2616	52799	624		M	50	16	502		0.7	MAR	0.7	MAR	0.6		0.9	1.2	1.4	20.6	639.5
1372	41.1191	-123.2612	52796	674		M	32	16	590		1.5		-1.0	NAD	0.7		0.0	0.0	2.4	20.6	640.3
1373	41.1191	-123.2607	52794	725	MAR	M	58	16	470		0.8	MAR	-2.2	NAD	0.8		0.0	0.0	1.1	20.6	640.9
1374	41.1191	-123.2603	52793	721	MAR	M	42	16	556		2.2		0.0	NAD	0.5		0.0	0.0	4.7	20.6	641.5
1375	41.1191	-123.2599	52792	694		M	40	17	408		1.5		-0.3	NAD	0.2		0.0	0.0	6.9	20.6	642.0
1376	41.1190	-123.2594	52792	706	MAR	M	41	17	435		1.6		-0.5	NAD	0.2		0.0	0.0	8.6	20.6	642.7
1377	41.1190	-123.2589	52791	718	MAR	M	39	18	437		0.4	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	20.6	643.1
1378	41.1190	-123.2585	52789	734	MAR	M	32	18	452		0.5	MAR	-1.6	NAD	0.7		0.0	0.0	0.9	20.6	643.6
1379	41.1189	-123.2581	52789	767	MAR	M	43	18	446		1.6		-0.9	NAD	0.2		0.0	0.0	7.3	20.6	643.9
1380	41.1189	-123.2576	52788	767	MAR	M	53	19	342		1.8		-2.3	NAD	0.5		0.0	0.0	3.7	20.6	644.1
1381	41.1189	-123.2572	52788	746	MAR	M	40	18	439		1.8		-0.5	NAD	0.2	MAR	0.0	0.0	9.8	20.6	644.4
1382	41.1189	-123.2568	52787	707	MAR	M	40	18	347		0.0	NAD	-1.9	NAD	0.4		0.0	0.0	0.0	20.6	644.4
1383	41.1188	-123.2563	52787	664		M	37	17	345		1.9		-0.8	NAD	0.3		0.0	0.0	7.9	20.6	644.3
1384	41.1188	-123.2560	52786	597		M	36	17	310		2.6		-1.6	NAD	0.4		0.0	0.0	7.2	20.6	644.2
1385	41.1188	-123.2555	52785	574		M	43	16	229		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.6	644.1
1386	41.1189	-123.2550	52783	532		M	33	16	238		0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.6	643.7
1387	41.1189	-123.2547	52781	482		M	30	16	204		1.6		-0.9	NAD	0.1	MAR	0.0	0.0	19.7	20.7	643.7
1388	41.1188	-123.2542	52780	455		M	48	16	194		0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.8	643.5
1389	41.1188	-123.2538	52778	437		M	45	16	154		0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.8	643.4
1390	41.1188	-123.2534	52777	419		M	34	16	233		1.5		-0.7	NAD	0.1		0.0	0.0	11.8	20.8	643.2
1391	41.1188	-123.2529	52776	419		M	37	16	224		0.7	MAR	0.0	NAD	0.1		0.0	0.0	6.5	20.9	643.4
1392	41.1187	-123.2525	52775	398		M	37	16	197		0.7		-0.7	NAD	0.1		0.0	0.0	5.8	20.9	643.7
1393	41.1187	-123.2520	52773	378		M	42	16	112		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	21.0	643.9
1394	41.1187	-123.2516	52772	382		M	43	16	170		1.5		-0.7	NAD	0.1		0.0	0.0	13.7	21.1	644.2
1395	41.1187	-123.2512	52769	386		M	46	16	154		0.0	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	21.1	644.7
1396	41.1186	-123.2507	52767	380		M	36	16	209		0.8		-0.2	NAD	0.1		0.0	0.0	8.6	21.1	645.3
1397	41.1186	-123.2502	52763	374		M	41	15	143		-0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	21.2	646.0
1398	41.1186	-123.2498	52761	360		M	28	15	238		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	21.3	646.6
1399	41.1185	-123.2494	52757	359		M	33	14	297		1.5		0.2	NAD	0.1		0.0	0.0	11.1	21.3	647.5
1400	41.1185	-123.2489	52752	357		M	36	14	222		1.8		-0.5	NAD	0.2		0.0	0.0	10.4	21.4	648.4
1401	41.1185	-123.2485	52748	356		M	33	14	211		-0.4	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	21.5	649.2
1402	41.1184	-123.2481	52743	350		M	33	13	220		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	21.5	650.1
1403	41.1184	-123.2476	52738	344		M	39	13	190		0.3	MAR	-0.6	NAD	0.2		0.0	0.0	2.0	21.6	651.0
1404	41.1184	-123.2473	52733	344		M	35	12	205		0.7		-0.5	NAD	0.2		0.0	0.0	3.3	21.7	651.9
1405	41.1184	-123.2468	52729	347		M	29	12	237		0.3	MAR	0.1	NAD	0.1		0.0	0.0	3.3	21.7	652.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1406	41.1183	-123.2463	52724	354		M	33	12	226		0.8		0.0	NAD	0.1		0.0	0.0	8.2	21.7	653.4
1407	41.1183	-123.2460	52721	361		M	31	12	249		1.2		-0.2	NAD	0.1		0.0	0.0	12.9	21.8	654.2
1408	41.1183	-123.2455	52718	375		M	32	12	211		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.8	654.9
1409	41.1182	-123.2451	52716	386		M	34	12	276		0.7		0.3	MAR	0.1		0.4	2.6	5.8	21.9	655.6
1410	41.1182	-123.2447	52714	397		M	45	12	174		0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.9	656.2
1411	41.1182	-123.2442	52711	416		M	38	12	186		1.5		-0.7	NAD	0.2		0.0	0.0	7.7	21.9	656.9
1412	41.1182	-123.2438	52710	416		M	33	11	262		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.2	22.0	657.5
1413	41.1181	-123.2433	52710	417		M	42	11	228		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.0	658.1
1414	41.1181	-123.2430	52709	409		M	37	10	246		0.3	MAR	0.8		0.0	NAD	2.1	0.0	0.0	22.0	658.8
1415	41.1181	-123.2425	52709	422		M	39	10	211		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	22.0	659.3
1416	41.1181	-123.2420	52709	446		M	39	10	292		0.3	NAD	0.6		0.0	NAD	0.0	0.0	0.0	22.0	659.9
1417	41.1181	-123.2417	52708	474		M	36	10	293		1.2		-0.1	NAD	0.2		0.0	0.0	8.1	22.0	660.5
1418	41.1181	-123.2412	52706	472		UB	30	10	298		3.4		-0.9	NAD	0.2		0.0	0.0	14.7	22.0	661.0
1419	41.1181	-123.2408	52706	470		UB	39	9	267		0.7	MAR	0.1	NAD	0.1	MAR	0.0	0.0	7.8	22.1	661.8
1420	41.1181	-123.2404	52710	461		UB	33	9	371		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.6	22.0	662.5
1421	41.1181	-123.2399	52720	442		UB	32	9	295		2.0		-0.5	NAD	0.2		0.0	0.0	11.6	21.9	663.2
1422	41.1180	-123.2395	52740	416		UB	31	8	309		-0.5	NAD	0.6		0.2		0.0	2.5	0.0	21.9	663.9
1423	41.1180	-123.2391	52772	406		UB	34	8	239		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	21.9	664.8
1424	41.1180	-123.2386	52817	416		UB	38	8	248		0.3	MAR	-0.1	NAD	0.1		0.0	0.0	3.8	21.9	665.4
1425	41.1180	-123.2382	52851	436		UB	44	8	237		0.0	NAD	0.4	MAR	0.1	MAR	0.0	5.5	0.0	21.9	665.8
1426	41.1179	-123.2377	52857	439		UB	35	8	229		0.4	MAR	0.3	MAR	-0.0	NAD	0.8	0.0	0.0	21.8	666.2
1427	41.1179	-123.2373	52863	475		UB	45	8	183		0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	21.8	666.5
1428	41.1179	-123.2368	52869	512		UB	30	8	276		0.4	MAR	0.5	MAR	0.0	NAD	1.2	0.0	0.0	21.7	666.7
1429	41.1178	-123.2364	52889	529		UB	38	8	220		2.0		0.0	NAD	0.1	MAR	0.0	0.0	17.7	21.6	667.0
1430	41.1178	-123.2360	52921	568		UB	29	8	338		0.8	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	7.7	21.6	667.0
1431	41.1178	-123.2355	52959	583		UB	34	8	294		1.4		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.5	667.0
1432	41.1177	-123.2351	52996	607		UB	28	9	379		2.2		0.7	MAR	0.0	NAD	0.3	0.0	0.0	21.4	667.0
1433	41.1177	-123.2346	53034	648		UB	33	9	385		1.4		-1.0	NAD	0.2		0.0	0.0	7.3	21.4	666.9
1434	41.1177	-123.2343	53070	680		UB	37	9	377		1.5		0.6	MAR	0.3		0.4	1.7	4.4	21.3	666.5
1435	41.1177	-123.2338	53104	765	MAR	UB	33	10	499		0.7	MAR	0.5	MAR	0.1	NAD	0.8	0.0	0.0	21.2	666.1
1436	41.1176	-123.2333	53135	784	MAR	UB	33	9	576		1.1	MAR	0.3	NAD	0.5		0.0	0.0	2.6	21.1	665.5
1437	41.1176	-123.2330	53163	756	MAR	UB	28	9	544		2.6		0.4	NAD	0.2	MAR	0.0	0.0	13.0	21.1	665.0
1438	41.1176	-123.2325	53186	701	MAR	UB	38	9	516		1.8		-0.7	NAD	0.5		0.0	0.0	3.7	21.0	664.4
1439	41.1175	-123.2321	53205	657		UB	37	8	543		2.6		0.7	MAR	0.5		0.3	1.6	5.7	21.0	663.8
1440	41.1175	-123.2317	53221	628		UB	45	8	493		2.2		0.0	NAD	0.4		0.0	0.0	5.8	20.8	663.3
1441	41.1175	-123.2312	53232	589		UB	33	8	600		2.2		0.4	MAR	0.3		0.2	1.8	8.5	20.8	662.9
1442	41.1175	-123.2308	53242	585		UB	32	8	630		2.9		0.0	NAD	0.3		0.0	0.0	11.0	20.7	662.3
1443	41.1174	-123.2304	53249	557		UB	39	8	652		3.8		-1.3	NAD	0.5		0.0	0.0	7.2	20.6	661.8
1444	41.1175	-123.2299	53250	530		UB	33	8	629		1.8		0.3	MAR	0.3		0.2	1.4	6.2	20.5	661.0
1445	41.1175	-123.2295	53257	532		UB	33	8	576		3.8		0.5	MAR	0.3		0.1	1.8	13.5	20.4	660.3
1446	41.1175	-123.2290	53263	547		UB	39	8	585		2.0		0.0	NAD	0.3		0.0	0.0	6.1	20.4	659.6
1447	41.1175	-123.2286	53268	562		UB	36	8	591		2.0		1.2		0.4		0.6	3.5	5.9	20.4	658.9
1448	41.1174	-123.2281	53273	579		UB	35	8	580		1.8		0.2	NAD	0.5		0.0	0.0	3.8	20.2	658.1
1449	41.1174	-123.2277	53278	590		UB	37	8	582		0.0	NAD	0.6	MAR	0.6		0.0	1.1	0.0	20.2	657.2
1450	41.1174	-123.2273	53279	601		UB	41	8	507		1.0	MAR	0.7	MAR	0.3		0.7	2.4	3.3	20.1	656.7
1451	41.1174	-123.2269	53278	610		UB	45	8	521		1.4		0.6	MAR	0.3		0.4	1.8	4.5	20.1	656.1
1452	41.1174	-123.2264	53277	599		UB	31	9	661		2.7		0.0	NAD	0.8		0.0	0.0	3.7	19.9	655.5
1453	41.1174	-123.2261	53271	588		UB	33	9	601		0.3	NAD	0.3	NAD	0.3		0.0	0.0	0.0	19.9	655.0
1454	41.1174	-123.2257	53264	583		UB	34	9	554		1.9		0.5	MAR	0.3		0.3	2.0	7.3	19.8	654.3
1455	41.1174	-123.2254	53256	591		UB	47	10	489		1.6		0.4	MAR	0.3		0.3	1.5	5.1	19.8	653.5
1456	41.1175	-123.2249	53246	624		UB	24	10	607		1.9		0.9		0.5		0.5	3.0	6.2	19.7	652.5
1457	41.1175	-123.2245	53236	636		UB	35	10	536		1.5		0.1	NAD	0.5		0.0	0.0	2.8	19.7	651.8
1458	41.1175	-123.2242	53227	655		UB	39	10	564		1.1	MAR	0.7	MAR	0.4		0.6	1.6	2.7	19.6	651.1

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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
1459	41.1175	-123.2237	53220	681		UB	41	10	577		2.6		0.1	NAD	0.7		0.0	0.0	3.7	19.6	650.3
1460	41.1175	-123.2233	53212	704	MAR	UB	38	11	558		0.8	MAR	-0.5	NAD	0.6		0.0	0.0	1.4	19.6	649.6
1461	41.1175	-123.2230	53205	728	MAR	UB	44	10	542		1.0	MAR	1.2		0.3		1.3	3.9	3.0	19.5	648.8
1462	41.1175	-123.2225	53198	738	MAR	UB	36	10	727		-0.1	NAD	0.9	MAR	0.6		0.0	1.5	0.0	19.5	648.1
1463	41.1176	-123.2221	53192	774	MAR	UB	44	10	640		0.5	NAD	0.7	MAR	0.3		0.0	2.6	0.0	19.5	647.3
1464	41.1176	-123.2217	53186	798	MAR	UB	58	9	687		1.8		0.7	MAR	0.9		0.4	0.9	2.1	19.5	646.4
1465	41.1176	-123.2213	53182	805	MAR	UB	34	9	748		3.4		0.2	NAD	0.3		0.0	0.0	11.4	19.5	645.7
1466	41.1176	-123.2209	53176	816	MAR	UB	42	9	688		1.0	MAR	-0.5	NAD	0.4		0.0	0.0	2.3	19.5	645.0
1467	41.1176	-123.2205	53173	820	MAR	UB	42	9	742		2.7		1.4		0.6		0.5	2.5	5.1	19.4	644.3
1468	41.1177	-123.2201	53168	824	MAR	M	35	8	707		3.3		0.9	MAR	0.2	MAR	0.3	6.3	22.5	19.4	643.6
1469	41.1177	-123.2196	53164	825	MAR	M	50	8	768		2.7		0.2	NAD	0.8		0.0	0.0	3.5	19.4	642.9
1470	41.1177	-123.2193	53162	815	MAR	M	46	8	610		1.8		0.2	NAD	0.4		0.0	0.0	4.3	19.4	642.3
1471	41.1177	-123.2189	53157	774	MAR	M	30	8	826		0.4	NAD	2.2		0.6		0.0	3.4	0.0	19.4	641.6
1472	41.1177	-123.2184	53153	769	MAR	M	41	8	612		2.3		0.1	NAD	0.4		0.0	0.0	5.3	19.4	640.9
1473	41.1178	-123.2181	53149	765	MAR	M	41	9	658		1.0	MAR	0.7	MAR	0.8		0.8	1.0	1.3	19.4	640.2
1474	41.1178	-123.2176	53145	762	MAR	M	46	9	553		4.4		-1.8	NAD	0.6		0.0	0.0	7.3	19.4	639.5
1475	41.1178	-123.2173	53143	762	MAR	M	44	9	633		2.6		0.0	NAD	0.3		0.0	0.0	9.3	19.5	638.8
1476	41.1178	-123.2169	53140	762	MAR	M	38	9	730		4.2		-0.5	NAD	0.5		0.0	0.0	8.3	19.5	638.1
1477	41.1178	-123.2164	53138	758	MAR	M	47	9	658		1.6		0.1	NAD	0.6		0.0	0.0	2.8	19.5	637.6
1478	41.1178	-123.2161	53137	754	MAR	M	54	8	626		2.9		0.2	NAD	0.6		0.0	0.0	5.2	19.5	637.1
1479	41.1178	-123.2156	53137	750	MAR	M	39	8	656		2.0		-0.2	NAD	0.5		0.0	0.0	3.7	19.5	636.6
1480	41.1178	-123.2152	53136	737	MAR	M	51	8	556		2.3		0.4	NAD	0.4		0.0	0.0	5.5	19.5	636.2
1481	41.1178	-123.2149	53135	716	MAR	M	49	8	550		1.4		0.7	MAR	-0.1	NAD	0.5	0.0	0.0	19.6	635.6
1482	41.1178	-123.2144	53136	716	MAR	M	63	8	548		3.0		0.0	NAD	0.3		0.0	0.0	9.3	19.6	635.2
1483	41.1179	-123.2140	53137	693		M	36	8	670		3.7		-1.2	NAD	0.5		0.0	0.0	6.8	19.6	634.9
1484	41.1179	-123.2136	53139	677		M	39	8	659		2.6		0.5	MAR	0.6		0.2	0.8	4.2	19.7	634.6
1485	41.1179	-123.2132	53140	656		M	43	8	625		0.1	NAD	1.1		0.2		0.0	5.2	0.0	19.7	634.3
1486	41.1179	-123.2128	53145	631		M	55	7	559		1.0	MAR	0.7	MAR	0.4		0.8	1.8	2.2	19.7	634.3
1487	41.1179	-123.2124	53152	572		M	44	7	652		2.2		0.6	MAR	0.5		0.3	1.2	4.5	19.8	634.2
1488	41.1180	-123.2120	53159	536		M	51	6	636		2.9		0.1	NAD	0.3		0.0	0.0	9.5	19.9	634.0
1489	41.1180	-123.2115	53170	511		M	42	5	670		4.1		0.0	NAD	0.5		0.0	0.0	8.9	19.9	633.8
1490	41.1180	-123.2112	53180	498		M	48	5	741		2.2		0.3	MAR	0.6		0.2	0.6	3.5	19.9	633.6
1491	41.1180	-123.2108	53191	487		M	46	5	827		2.9		1.5		0.8		0.5	2.0	3.9	20.1	633.3
1492	41.1180	-123.2103	53203	453		M	45	5	783		1.8		0.1	NAD	0.7		0.0	0.0	2.6	20.1	633.1
1493	41.1181	-123.2100	53213	398		M	56	5	728		3.1		0.6		0.6		0.2	1.0	5.0	20.2	632.9
1494	41.1181	-123.2096	53214	377		M	49	6	759		2.7		0.7		0.6		0.2	1.1	4.4	20.2	632.9
1495	41.1181	-123.2093	53208	357		M	37	6	799		2.5		0.6		0.8		0.2	0.8	3.1	20.4	632.1
1496	41.1181	-123.2088	53197	363		M	35	6	823		4.4		0.0	NAD	0.7		0.0	0.0	6.2	20.4	631.9
1497	41.1181	-123.2084	53185	360		M	38	6	868		3.6		0.0	NAD	0.6		0.0	0.0	5.6	20.5	632.1
1498	41.1182	-123.2081	53174	357		M	34	7	890		3.8		0.6		0.7		0.2	0.8	5.4	20.5	632.5
1499	41.1182	-123.2076	53163	359		M	43	7	884		3.0		0.0	NAD	0.8		0.0	0.0	3.9	20.7	633.2
1500	41.1182	-123.2072	53154	362		M	43	7	852		3.7		0.1	NAD	0.8		0.0	0.0	4.7	20.7	633.9
1501	41.1182	-123.2069	53147	376		M	39	7	934		3.0		1.1		0.7		0.4	1.7	4.7	20.7	634.7
1502	41.1182	-123.2064	53141	374		M	47	7	890		4.0		0.8		0.7		0.2	1.3	6.0	20.9	635.6
1503	41.1182	-123.2061	53139	372		M	46	7	980		4.0		1.1		0.7		0.3	1.6	5.9	20.9	636.5
1504	41.1182	-123.2056	53137	369		M	38	6	1038		3.6		0.6		0.9		0.2	0.7	4.1	21.0	637.4
1505	41.1182	-123.2052	53136	379		LS	43	6	997		2.6		0.3	MAR	1.0		0.1	0.4	2.7	21.0	638.4
1506	41.1183	-123.2049	53131	389		LS	51	7	1041		2.9		1.7		0.9		0.6	1.8	3.2	21.1	639.5
1507	41.1183	-123.2044	53124	399		LS	45	7	1155		2.3		1.2		1.2		0.5	0.9	1.9	21.1	640.5
1508	41.1183	-123.2040	53110	468		LS	43	7	1307		3.6		1.7		1.4		0.5	1.2	2.5	21.2	641.7
1509	41.1183	-123.2036	53099	465		LS	47	7	1347		3.0		1.5		1.4		0.5	1.1	2.2	21.2	642.8
1510	41.1183	-123.2032	53086	462		M	34	8	1355		4.0		0.0	NAD	1.8		0.0	0.0	2.2	21.2	643.7
1511	41.1183	-123.2029	53071	460		M	35	8	1344		3.0		0.7		1.5		0.2	0.4	2.0	21.2	644.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1512	41.1183	-123.2024	53055	466		M	43	9	1221		4.5		0.8		1.1		0.2	0.8	4.2	21.3	645.8
1513	41.1184	-123.2020	53038	473		M	31	10	1196		4.2		0.5	MAR	1.2		0.1	0.5	3.6	21.3	647.0
1514	41.1184	-123.2015	53025	469		M	46	10	1049		4.4		0.9		0.8		0.2	1.2	5.8	21.3	647.8
1515	41.1184	-123.2012	53015	435		M	47	11	898		1.1		0.7		0.9		0.6	0.8	1.3	21.3	648.4
1516	41.1184	-123.2008	53009	450		M	40	11	726		1.9		1.0		0.4		0.5	2.3	4.4	21.3	648.8
1517	41.1184	-123.2003	53004	465		M	38	11	710		2.5		0.2	NAD	0.6		0.0	0.0	4.1	21.3	649.4
1518	41.1185	-123.2000	53001	451		M	38	11	582		1.5		0.5	MAR	0.5		0.3	1.0	2.9	21.2	649.6
1519	41.1185	-123.1995	52997	444		M	47	12	518		2.7		0.0	NAD	0.5		0.0	0.0	5.3	21.2	649.8
1520	41.1185	-123.1992	52995	458		M	47	12	497		1.2		0.2	NAD	0.1		0.0	0.0	10.8	21.2	649.9
1521	41.1185	-123.1988	52992	509		M	38	12	550		2.5		0.0	NAD	0.3		0.0	0.0	7.6	21.2	650.1
1522	41.1185	-123.1983	52991	538		M	36	12	622		2.5		-0.7	NAD	0.4		0.0	0.0	5.8	21.1	650.2
1523	41.1186	-123.1980	52988	565		M	48	12	513		1.4		0.7	MAR	0.3		0.5	2.7	5.1	21.0	650.2
1524	41.1186	-123.1976	52987	612		M	51	12	569		1.6		-0.1	NAD	0.5		0.0	0.0	3.5	21.0	650.1
1525	41.1186	-123.1973	52983	696		M	27	13	821		3.1		1.1		0.7		0.4	1.6	4.4	20.9	649.9
1526	41.1186	-123.1968	52982	781	MAR	M	32	13	955		4.4		0.7	MAR	0.5		0.2	1.7	9.1	20.9	649.6
1527	41.1186	-123.1964	52980	859	MAR	M	41	12	1201		4.8		1.0	MAR	1.0		0.2	1.1	4.8	20.8	649.3
1528	41.1187	-123.1961	52980	794	MAR	M	37	12	1202		4.0		0.7	MAR	0.9		0.2	0.8	4.6	20.8	648.8
1529	41.1187	-123.1956	52979	721	MAR	M	32	12	1127		4.8		-1.2	NAD	0.8		0.0	0.0	6.2	20.8	648.1
1530	41.1187	-123.1952	52978	659		M	37	12	987		4.2		1.1		0.9		0.3	1.3	5.0	20.7	647.5
1531	41.1187	-123.1949	52977	620		M	30	11	1095		5.6		0.6	MAR	0.8		0.1	0.8	7.4	20.6	646.9
1532	41.1187	-123.1944	52977	554		M	49	11	938		4.0		0.7	MAR	0.9		0.2	0.9	4.7	20.6	646.3
1533	41.1188	-123.1940	52978	512		M	49	11	1014		4.4		-0.5	NAD	0.9		0.0	0.0	4.9	20.6	645.6
1534	41.1188	-123.1936	52977	477		M	55	11	958		4.1		0.1	NAD	0.6		0.0	0.0	7.4	20.6	645.1
1535	41.1188	-123.1932	52976	435		M	36	10	1144		6.3		0.7	MAR	1.0		0.1	0.7	6.4	20.5	644.6
1536	41.1188	-123.1928	52975	401		M	37	11	1097		5.5		0.0	NAD	1.0		0.0	0.0	5.3	20.5	644.0
1537	41.1188	-123.1924	52974	373		M	36	11	1129		5.1		0.1	NAD	0.9		0.0	0.0	5.8	20.5	643.5
1538	41.1189	-123.1920	52972	383		M	44	11	1016		4.4		0.6	MAR	0.9		0.1	0.7	5.2	20.5	642.8
1539	41.1189	-123.1915	52970	431		M	34	12	1117		4.4		-0.1	NAD	1.1		0.0	0.0	4.1	20.5	642.2
1540	41.1189	-123.1912	52968	505		M	36	12	1207		4.9		-0.3	NAD	1.0		0.0	0.0	5.1	20.5	641.5
1541	41.1189	-123.1908	52969	481		M	31	13	1142		4.8		0.4	MAR	1.1		0.1	0.4	4.4	20.5	641.0
1542	41.1189	-123.1903	52970	431		M	56	13	960		3.3		0.0	NAD	0.9		0.0	0.0	3.6	20.5	640.8
1543	41.1190	-123.1900	52971	386		M	32	14	1083		6.6		-0.1	NAD	1.0		0.0	0.0	6.8	20.6	640.4
1544	41.1190	-123.1895	52971	346		M	40	14	919		5.3		0.5	MAR	0.7		0.2	0.8	5.2	20.6	640.2
1545	41.1190	-123.1891	52970	285		M	49	15	831		3.0		-0.6	NAD	0.8		0.0	0.0	3.8	20.7	640.1
1546	41.1190	-123.1888	52968	273		M	36	14	844		4.4		-0.4	NAD	0.7		0.0	0.0	6.2	20.8	640.2
1547	41.1190	-123.1883	52966	261		M	44	13	836		5.3		0.5		0.7		0.2	0.8	5.1	20.8	640.4
1548	41.1191	-123.1880	52965	253		M	46	12	755		1.9		0.6		0.6		0.3	1.0	3.2	21.0	640.6
1549	41.1191	-123.1875	52963	264		M	35	12	783		2.7		0.2	MAR	0.7		0.1	0.3	3.7	21.0	640.9
1550	41.1191	-123.1871	52963	320		M	44	11	886		2.3		0.6		0.7		0.3	0.9	3.3	21.1	641.3
1551	41.1191	-123.1868	52963	344		M	44	11	919		3.8		0.5		0.6		0.1	0.9	6.4	21.2	641.6
1552	41.1191	-123.1863	52962	351		M	47	10	876		2.7		0.7		0.7		0.3	1.1	3.9	21.2	642.0
1553	41.1191	-123.1859	52962	354		M	35	10	949		4.2		0.3	MAR	0.8		0.1	0.5	5.5	21.4	642.5
1554	41.1191	-123.1856	52962	356		M	53	9	787		2.0		0.6		0.5		0.3	1.2	3.9	21.4	643.0
1555	41.1191	-123.1852	52961	355		M	44	9	861		3.7		0.3	MAR	0.4		0.1	1.0	9.7	21.5	643.6
1556	41.1192	-123.1847	52961	349		M	37	9	918		4.0		-0.1	NAD	0.9		0.0	0.0	4.6	21.6	644.3
1557	41.1192	-123.1844	52960	345		M	36	10	889		3.7		0.3	MAR	0.7		0.1	0.5	5.0	21.7	645.1
1558	41.1192	-123.1840	52960	346		M	54	10	776		1.8		0.3	MAR	0.6		0.2	0.6	3.0	21.8	646.0
1559	41.1192	-123.1835	52960	348		M	33	10	823		4.1		0.4	MAR	0.7		0.1	0.6	5.7	21.9	646.8
1560	41.1192	-123.1832	52960	353		M	34	10	849		3.3		0.0	NAD	0.7		0.0	0.0	5.2	22.0	647.3
1561	41.1192	-123.1828	52960	361		M	30	10	886		4.9		1.1		0.6		0.2	2.0	8.7	22.0	648.0
1562	41.1192	-123.1824	52958	361		M	43	10	876		3.0		0.7		0.8		0.2	0.9	3.9	22.2	648.7
1563	41.1192	-123.1820	52957	363		M	31	10	981		3.8		0.6		0.8		0.2	0.8	4.8	22.3	649.4
1564	41.1192	-123.1815	52956	365		M	23	10	967		3.3		0.7		0.8		0.2	1.0	4.2	22.3	650.1

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
1565	41.1192	-123.1812	52956	390		M	31	10	1010		4.2		1.0		0.7		0.2	1.4	5.7	22.5	650.8
1566	41.1192	-123.1808	52957	395		M	37	10	947		3.0		0.4	MAR	0.6		0.1	0.7	5.1	22.5	651.5
1567	41.1192	-123.1803	52957	379		M	40	9	1007		2.3		1.0		0.8		0.4	1.3	3.1	22.7	652.3
1568	41.1193	-123.1800	52958	362		M	36	9	985		5.1		0.2	NAD	0.9		0.0	0.0	5.7	22.7	653.0
1569	41.1193	-123.1795	52958	364		M	42	9	966		3.6		0.4	MAR	0.9		0.1	0.5	4.1	22.8	653.8
1570	41.1193	-123.1791	52958	392		M	45	9	1144		4.2		0.6		0.9		0.1	0.7	4.6	22.8	654.7
1571	41.1194	-123.1788	52959	389		M	39	9	1128		5.1		0.9		0.9		0.2	1.0	5.7	22.8	655.4
1572	41.1194	-123.1783	52958	378		M	38	9	1149		3.3		0.7		1.0		0.2	0.7	3.4	22.9	656.6
1573	41.1194	-123.1779	52958	366		M	35	9	1255		5.5		1.2		1.1		0.3	1.1	4.2	22.9	657.6
1574	41.1194	-123.1775	52957	344		M	32	9	1242		6.0		0.3	MAR	1.0		0.1	0.4	6.2	22.9	658.6
1575	41.1194	-123.1771	52955	331		M	28	9	1226		7.0		0.8		0.9		0.1	0.9	7.9	22.9	659.6
1576	41.1194	-123.1768	52953	318		M	40	8	1164		7.0		0.4	MAR	1.1		0.1	0.4	3.5	22.9	660.6
1577	41.1194	-123.1763	52953	313		M	26	7	1242		6.0		1.0		1.0		0.2	1.0	6.0	23.0	661.5
1578	41.1195	-123.1759	52952	327		M	39	5	1290		2.3		1.2		1.2		0.5	1.1	2.1	23.1	662.4
1579	41.1195	-123.1754	52954	338		M	38	5	1351		5.3		1.7		1.2		0.3	1.5	4.5	23.1	663.2
1580	41.1195	-123.1751	52955	341		M	45	3	1361		3.3		1.7		1.1		0.5	1.6	3.1	23.1	663.9
1581	41.1195	-123.1747	52956	345		M	32	3	1343		5.3		0.6		1.2		0.1	0.6	4.7	23.1	664.7
1582	41.1195	-123.1743	52957	353		M	28	4	1348		3.6		0.9		1.1		0.3	0.8	3.3	23.1	665.3
1583	41.1196	-123.1739	52962	398		M	37	4	1531		7.4		0.7		1.1		0.1	0.6	6.6	23.1	666.2
1584	41.1196	-123.1735	52964	421		M	41	4	1576		5.6		1.6		1.5		0.3	1.1	3.8	23.1	666.9
1585	41.1196	-123.1732	52967	415		M	43	4	1511		4.5		0.4	MAR	1.4		0.1	0.3	3.3	23.1	667.6
1586	41.1196	-123.1727	52966	409		M	22	4	1462		4.6		2.0		1.1		0.4	1.9	4.4	23.1	668.1
1587	41.1196	-123.1723	52964	404		M	35	4	1307		4.9		1.5		0.9		0.3	1.7	5.7	23.1	668.7
1588	41.1197	-123.1720	52962	400		M	40	4	1220		4.8		1.4		0.9		0.3	1.6	5.3	23.1	669.2
1589	41.1197	-123.1715	52959	416		M	31	4	1173		5.1		0.2	MAR	1.1		0.1	0.3	4.7	23.1	669.7
1590	41.1197	-123.1712	52957	432		M	29	4	1138		4.6		1.8		0.6		0.4	3.0	7.6	23.1	670.0
1591	41.1197	-123.1708	52951	439		M	31	4	1086		5.1		0.7		1.0		0.1	0.8	5.3	23.0	671.0
1592	41.1197	-123.1703	52948	454		M	41	4	1013		2.6		1.7		0.7		0.6	2.4	3.8	22.9	672.2
1593	41.1198	-123.1700	52943	501		M	30	4	1090		5.9		1.6		0.7		0.3	2.4	8.8	22.8	673.0
1594	41.1198	-123.1695	52943	515		M	42	4	947		5.7		0.4	MAR	0.6		0.1	0.8	10.5	22.8	673.6
1595	41.1198	-123.1691	52939	617		M	24	5	1192		5.3		2.2		1.0		0.4	2.2	5.5	22.7	674.0
1596	41.1198	-123.1688	52937	636		M	29	4	1079		4.9		0.3	NAD	0.9		0.0	0.0	5.2	22.7	674.3
1597	41.1198	-123.1683	52935	656		M	31	4	926		4.0		0.9		0.5		0.2	1.8	7.8	22.5	674.3
1598	41.1199	-123.1680	52935	716	MAR	M	28	4	1092		3.0		3.2		0.5		1.1	6.6	6.3	22.4	674.1
1599	41.1199	-123.1675	52935	799	MAR	M	38	3	945		2.3		1.1	MAR	0.7		0.5	1.6	3.3	22.3	674.0
1600	41.1199	-123.1671	52935	876	MAR	M	29	3	1143		2.9		2.9		0.6		1.0	4.7	4.8	22.1	673.6
1601	41.1199	-123.1666	52935	875	MAR	M	36	3	1125		3.1		2.7		0.5		0.9	5.7	6.7	22.1	673.0
1602	41.1199	-123.1660	52937	841	MAR	M	37	3	1039		2.9		2.7		0.9		0.9	3.0	3.3	21.9	672.3
1603	41.1199	-123.1656	52938	852	MAR	M	40	4	1040		1.4	MAR	1.0	MAR	1.5		0.7	0.7	1.0	21.9	671.6
1604	41.1199	-123.1650	52940	870	MAR	M	49	4	998		3.4		0.9	MAR	0.6		0.3	1.5	5.5	21.7	670.7
1605	41.1199	-123.1645	52941	868	MAR	M	31	4	1229		3.7		2.5		0.6		0.7	4.4	6.5	21.7	669.7
1606	41.1200	-123.1640	52941	851	MAR	M	32	5	1175		5.2		1.7		1.1		0.3	1.5	4.6	21.5	668.7
1607	41.1200	-123.1634	52942	851	MAR	M	41	5	1085		3.8		0.9	MAR	0.9		0.2	1.0	4.4	21.5	667.6
1608	41.1200	-123.1629	52943	857	MAR	M	42	5	1102		1.6	MAR	1.2	MAR	1.1		0.7	1.2	1.6	21.4	666.6
1609	41.1200	-123.1624	52941	857	MAR	M	30	6	1144		4.8		-0.1	NAD	1.2		0.0	0.0	4.2	21.3	665.5
1610	41.1200	-123.1619	52939	841	MAR	M	40	6	1206		4.1		1.9		1.0		0.5	2.0	4.2	21.3	664.5
1611	41.1200	-123.1613	52938	824	MAR	M	48	7	1015		3.6		1.1	MAR	0.6		0.3	1.8	5.8	21.1	663.3
1612	41.1200	-123.1608	52936	842	MAR	M	36	7	1007		0.3	NAD	-0.6	NAD	1.1		0.0	0.0	0.0	21.1	662.3
1613	41.1201	-123.1602	52933	861	MAR	M	35	8	1042		4.4		2.0		1.0		0.5	2.0	4.3	21.0	661.2
1614	41.1201	-123.1597	52932	844	MAR	M	36	8	879		2.3		2.2		0.4		0.9	5.4	5.7	21.0	660.1
1615	41.1201	-123.1591	52933	792	MAR	M	26	8	944		3.7		0.3	NAD	1.0		0.0	0.0	3.7	20.9	658.9
1616	41.1201	-123.1585	52934	758	MAR	M	34	8	797		1.8		1.0	MAR	0.6		0.5	1.8	3.3	20.9	657.9
1617	41.1201	-123.1581	52934	725	MAR	M	45	8	603		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	1.3	20.8	656.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1618	41.1202	-123.1575	52936	692		M	36	8	696		3.7		0.2	NAD	0.6		0.0	0.0	6.5	20.8	655.8
1619	41.1202	-123.1570	52938	653		M	36	8	532		2.0		0.2	NAD	0.4		0.0	0.0	5.7	20.8	654.8
1620	41.1202	-123.1564	52939	615		M	38	7	454		1.8		0.2	NAD	0.3		0.0	0.0	5.9	20.7	653.8
1621	41.1202	-123.1558	52937	588		PSS	44	7	432		0.0	NAD	0.6	MAR	0.3		0.0	1.8	0.0	20.7	652.8
1622	41.1202	-123.1553	52934	547		PSS	36	8	498		3.3		-0.7	NAD	0.4		0.0	0.0	8.3	20.7	651.9
1623	41.1203	-123.1547	52930	514		PSS	32	8	441		1.0		0.0	NAD	0.3		0.0	0.0	3.5	20.7	650.9
1624	41.1203	-123.1543	52927	499		PSS	49	8	387		1.2		0.2	NAD	0.4		0.0	0.0	3.3	20.8	650.0
1625	41.1203	-123.1537	52924	474		PSS	41	8	372		1.8		0.1	NAD	0.2		0.0	0.0	8.0	20.8	649.1
1626	41.1203	-123.1531	52922	442		PSS	48	8	264		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.2	20.8	648.3
1627	41.1203	-123.1526	52921	444		PSS	26	8	370		1.9		0.1	NAD	0.2		0.0	0.0	9.4	20.9	647.6
1628	41.1204	-123.1520	52921	446		PSS	46	8	261		0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	21.0	647.0
1629	41.1204	-123.1515	52921	435		PSS	40	8	317		0.1	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	21.0	646.5
1630	41.1204	-123.1509	52921	397		PSS	31	8	394		1.8		-0.2	NAD	0.3		0.0	0.0	6.3	21.1	646.0
1631	41.1204	-123.1503	52922	413		PSS	56	8	305		-0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	21.2	645.6
1632	41.1204	-123.1498	52924	429		PSS	33	8	386		1.4		0.0	NAD	0.4		0.0	0.0	3.9	21.2	645.2
1633	41.1204	-123.1492	52928	431		PSS	32	8	444		1.5		0.6		0.2		0.4	3.8	10.0	21.3	644.9
1634	41.1204	-123.1488	52931	434		PSS	46	8	419		0.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	21.3	644.6
1635	41.1204	-123.1482	52933	439		PSS	47	8	354		0.4	MAR	-0.3	NAD	0.4		0.0	0.0	1.3	21.5	644.3
1636	41.1205	-123.1476	52935	483		PSS	43	8	400		-0.1	NAD	0.5	MAR	0.2		0.0	2.3	0.0	21.5	644.3
1637	41.1205	-123.1471	52937	460		PSS	44	8	389		1.1		0.1	NAD	0.2		0.0	0.0	5.8	21.6	644.5
1638	41.1205	-123.1465	52936	421		PSS	52	7	338		0.0	NAD	0.2	MAR	0.4		0.0	0.8	0.0	21.7	644.7
1639	41.1205	-123.1460	52934	387		PSS	56	7	258		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.0	21.9	645.1
1640	41.1205	-123.1454	52931	365		PSS	44	7	308		0.3	MAR	0.1	NAD	0.2		0.0	0.0	2.4	21.9	645.5
1641	41.1205	-123.1448	52924	387		PSS	48	6	244		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.4	22.0	646.2
1642	41.1205	-123.1444	52915	410		PSS	48	6	288		1.9		0.1	NAD	0.3		0.0	0.0	6.3	22.1	646.8
1643	41.1206	-123.1438	52904	439		PSS	47	6	315		0.7	MAR	0.3	MAR	0.2		0.4	2.1	4.9	22.2	647.3
1644	41.1206	-123.1433	52890	438		PSS	47	5	270		0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	22.3	648.0
1645	41.1206	-123.1427	52876	425		PSS	48	5	292		0.0	NAD	0.3	MAR	0.3		0.0	1.3	0.0	22.4	648.7
1646	41.1206	-123.1421	52861	413		PSS	39	5	328		0.5	MAR	0.5		0.2		0.9	2.3	2.5	22.5	649.6
1647	41.1206	-123.1416	52846	413		PSS	34	6	317		0.4	MAR	0.6		0.2		1.4	3.6	2.3	22.6	650.5
1648	41.1207	-123.1410	52830	431		GR	42	6	284		1.0		-0.1	NAD	0.2		0.0	0.0	5.0	22.7	651.5
1649	41.1207	-123.1405	52818	449		GR	29	7	334		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	22.8	652.4
1650	41.1207	-123.1400	52809	457		GR	41	7	286		0.5	NAD	0.1	NAD	0.2		0.0	0.0	0.0	22.9	653.2
1651	41.1207	-123.1394	52805	499		GR	42	8	244		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.4	22.9	653.8
1652	41.1207	-123.1389	52802	503		GR	37	8	325		1.2		-0.1	NAD	0.2		0.0	0.0	6.4	23.0	654.8
1653	41.1207	-123.1383	52800	507		GR	43	8	354		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.1	23.0	655.9
1654	41.1207	-123.1378	52799	485		GR	39	8	349		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	1.8	23.1	657.0
1655	41.1207	-123.1372	52799	493		GR	48	9	350		1.1		0.6	MAR	0.3		0.6	2.1	3.9	23.1	658.1
1656	41.1208	-123.1366	52799	516		GR	30	8	347		0.7	MAR	1.2		0.5		1.7	2.7	1.8	23.1	659.5
1657	41.1208	-123.1361	52799	557		GR	44	8	482		0.0	NAD	0.0	NAD	0.5		0.0	0.0	0.0	23.2	660.3
1658	41.1208	-123.1355	52799	569		GR	39	8	501		0.4	NAD	0.2	NAD	0.4		0.0	0.0	0.0	23.2	660.9
1659	41.1208	-123.1351	52798	619		GR	37	8	518		-0.5	NAD	0.8		0.5		0.0	1.8	0.0	23.2	661.6
1660	41.1208	-123.1345	52797	680		GR	29	8	679		1.4		0.4	MAR	0.7		0.3	0.7	2.0	23.2	662.1
1661	41.1208	-123.1339	52795	742	MAR	GR	37	8	653		3.0		-0.4	NAD	0.3		0.0	0.0	9.4	23.2	662.5
1662	41.1208	-123.1334	52796	858	MAR	GR	33	9	811		1.5	MAR	0.7	MAR	0.5		0.5	1.5	3.0	23.2	662.7
1663	41.1208	-123.1328	52798	887	MAR	GR	37	9	700		2.3		-1.9	NAD	0.9		0.0	0.0	2.8	23.2	662.8
1664	41.1208	-123.1323	52802	916	MAR	GR	41	10	738		2.2		0.2	NAD	0.8		0.0	0.0	2.7	23.2	662.8
1665	41.1208	-123.1317	52806	890	MAR	GR	34	10	710		5.3		-1.5	NAD	0.9		0.0	0.0	6.5	23.2	662.8
1666	41.1208	-123.1311	52815	834	MAR	GR	40	11	641		4.1		-0.7	NAD	0.3		0.0	0.0	13.1	23.2	662.8
1667	41.1208	-123.1307	52822	783	MAR	GR	39	11	533		0.7	MAR	-0.9	NAD	0.7		0.0	0.0	1.1	23.2	662.6
1668	41.1209	-123.1301	52833	742	MAR	GR	44	11	449		1.8		-1.0	NAD	0.4		0.0	0.0	4.5	23.2	662.3
1669	41.1209	-123.1296	52850	703	MAR	GR	32	12	536		1.9		-0.5	NAD	0.5		0.0	0.0	3.5	23.2	662.0
1670	41.1209	-123.1290	52876	640		GR	41	12	438		0.1	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	23.3	661.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1671	41.1209	-123.1284	52910	603		GR	32	12	446		2.5		0.2	NAD	0.3		0.0	0.0	8.4	23.3	660.5
1672	41.1209	-123.1279	52955	574		GR	45	12	315		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	2.8	23.4	660.0
1673	41.1210	-123.1273	53000	517		GR	43	13	282		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	23.4	659.7
1674	41.1210	-123.1269	53040	473		GR	45	13	280		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	23.5	659.5
1675	41.1210	-123.1263	53064	412		PSS	39	13	251		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	3.2	23.5	659.6
1676	41.1210	-123.1257	53067	403		PSS	37	13	296		0.8		-0.2	NAD	0.3		0.0	0.0	2.9	23.6	659.8
1677	41.1210	-123.1252	53049	394		PSS	33	13	301		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	23.6	660.3
1678	41.1211	-123.1246	53008	355		PSS	32	13	277		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	6.8	23.6	660.8
1579	41.1211	-123.1241	52948	364		PSS	51	14	263		0.7	MAR	-0.5	NAD	0.3		0.0	0.0	2.4	23.8	661.7
1680	41.1211	-123.1235	52882	374		PSS	30	14	391		1.1		0.2	NAD	0.3		0.0	0.0	4.2	23.8	662.7
1681	41.1211	-123.1229	52825	376		PSS	41	13	383		1.1		-0.5	NAD	0.5		0.0	0.0	2.5	23.9	663.9
1682	41.1211	-123.1225	52788	389		PSS	35	13	510		1.6		-0.2	NAD	0.4		0.0	0.0	3.9	23.9	665.1
1683	41.1211	-123.1219	52776	395		PSS	43	12	523		1.1		-0.7	NAD	0.6		0.0	0.0	1.9	23.9	666.4
1684	41.1211	-123.1214	52781	402		PSS	40	11	647		1.2		0.2	MAR	0.8		0.2	0.4	1.7	24.0	667.3
1685	41.1211	-123.1208	52793	398		PSS	37	10	789		2.9		-0.2	NAD	0.7		0.0	0.0	3.9	24.1	668.1
1686	41.1212	-123.1202	52806	380		PSS	36	10	754		0.5	MAR	0.0	NAD	1.0		0.0	0.0	0.6	24.1	668.8
1687	41.1212	-123.1197	52818	392		PSS	26	10	830		2.5		0.8		0.6		0.3	1.5	4.3	24.1	669.5
1688	41.1212	-123.1191	52834	423		PSS	29	10	843		1.2		0.4	MAR	0.9		0.3	0.5	1.3	24.1	670.1
1689	41.1212	-123.1186	52852	464		PSS	27	10	871		1.8		0.5	MAR	0.7		0.3	0.7	2.7	24.1	670.9
1690	41.1212	-123.1180	52873	463		PSS	40	10	751		1.8		0.4	MAR	1.0		0.3	0.5	1.8	24.1	671.6
1691	41.1212	-123.1174	52888	462		PSS	34	10	717		2.3		1.3		0.6		0.6	2.3	3.9	24.1	672.2
1692	41.1212	-123.1170	52893	468		PSV	36	11	587		0.8		0.5	MAR	0.6		0.6	0.8	1.5	24.1	672.6
1693	41.1213	-123.1164	52891	475		PSV	28	11	561		2.3		0.1	NAD	0.5		0.0	0.0	4.7	24.1	672.9
1694	41.1213	-123.1159	52886	462		PSV	37	11	388		0.0	NAD	0.6		0.4		0.0	1.6	0.0	24.1	673.3
1695	41.1213	-123.1153	52888	449		PSV	38	11	365		0.0	NAD	0.3	MAR	0.2		0.0	1.8	0.0	24.1	673.3
1696	41.1213	-123.1147	52895	464		PSV	33	11	453		0.8		-0.7	NAD	0.6		0.0	0.0	1.4	24.1	673.3
1697	41.1213	-123.1142	52904	475		PSV	32	10	339		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.8	24.1	673.2
1698	41.1214	-123.1136	52904	437		PSV	44	9	324		0.1	NAD	0.1	NAD	0.4		0.0	0.0	0.0	24.1	673.0
1699	41.1214	-123.1132	52891	399		PSV	38	8	271		1.5		-0.2	NAD	0.2		0.0	0.0	7.5	24.1	672.8
1700	41.1214	-123.1126	52874	372		PSV	30	8	328		0.4	MAR	0.1	NAD	0.1		0.0	0.0	3.6	24.1	672.0
1701	41.1214	-123.1120	52862	353		PSV	44	8	221		-0.1	NAD	0.4	MAR	0.2		0.0	3.0	0.0	24.1	671.6
1702	41.1214	-123.1115	52857	334		PSV	34	8	281		0.0	NAD	0.7		0.2		0.0	5.3	0.0	24.1	671.1
1703	41.1214	-123.1109	52856	322		PSV	38	8	249		-0.4	NAD	0.5		0.2		0.0	2.3	0.0	24.2	671.1
1704	41.1214	-123.1104	52859	309		PSV	52	8	153		-0.4	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	24.2	671.2
1705	41.1214	-123.1098	52864	297		PSV	39	8	245		1.0		-0.3	NAD	0.3		0.0	0.0	4.0	24.2	671.3
1706	41.1215	-123.1092	52869	296		PSV	42	8	208		0.5	MAR	0.1	NAD	0.3		0.0	0.0	2.2	24.2	671.4
1707	41.1215	-123.1087	52870	298		PSV	31	8	274		0.8		0.6		0.0	NAD	0.6	0.0	0.0	24.3	671.7
1708	41.1215	-123.1082	52869	319		PSV	32	9	292		0.5	MAR	0.4		0.1		0.7	4.2	5.7	24.3	672.2
1709	41.1215	-123.1077	52867	335		PSV	30	9	193		-0.7	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	24.4	672.6
1710	41.1215	-123.1071	52862	356		PSV	32	9	253		0.7	MAR	0.4	MAR	0.1		0.6	3.3	5.4	24.4	673.0
1711	41.1215	-123.1065	52857	368		PSV	27	9	267		0.7		-0.3	NAD	0.2		0.0	0.0	3.7	24.4	673.7
1712	41.1215	-123.1060	52848	379		PSV	40	9	203		0.1	NAD	0.4	MAR	0.1	MAR	0.0	6.5	0.0	24.5	674.0
1713	41.1216	-123.1054	52839	404		PSV	32	9	250		1.2		-0.5	NAD	0.1		0.0	0.0	8.6	24.6	674.6
1714	41.1216	-123.1049	52830	432		PSV	39	9	253		1.6		-0.2	NAD	0.2		0.0	0.0	8.4	24.6	675.1
1715	41.1216	-123.1043	52823	456		PSV	38	9	245		0.5	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	24.7	676.1
1716	41.1216	-123.1037	52817	465		PSV	18	9	345		0.8		0.6		0.2		0.7	3.6	5.3	24.7	676.9
1717	41.1216	-123.1033	52815	470		PSV	40	9	222		1.1		-0.6	NAD	0.2		0.0	0.0	5.2	24.7	677.6
1718	41.1217	-123.1027	52816	471		PSV	36	9	246		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.7	24.8	678.4
1719	41.1217	-123.1022	52816	472		PSV	35	9	315		0.1	NAD	0.3	MAR	0.3		0.0	1.4	0.0	24.8	679.6
1720	41.1217	-123.1016	52817	466		PSV	31	10	319		0.8		-0.2	NAD	0.1		0.0	0.0	6.6	24.8	680.2
1721	41.1217	-123.1010	52818	460		PSV	35	10	292		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	24.9	681.0
1722	41.1217	-123.1005	52818	443		PSV	35	9	268		-0.4	NAD	0.4	MAR	0.0	MAR	0.0	8.8	0.0	24.9	681.7
1723	41.1218	-123.0999	52818	422		PSV	36	9	259		1.1		0.2	MAR	0.2		0.3	1.7	6.9	24.9	682.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1724	41.1218	-123.0995	52818	401		PSV	20	8	338		1.5		-0.4	NAD	0.2		0.0	0.0	7.7	24.9	682.7
1725	41.1218	-123.0989	52818	398		PSV	31	8	293		1.2		-0.3	NAD	0.3		0.0	0.0	4.8	24.9	683.1
1726	41.1218	-123.0983	52817	393		PSV	34	8	293		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	24.9	683.5
1727	41.1218	-123.0978	52816	382		PSV	36	8	272		0.4	MAR	0.3	MAR	0.1	MAR	0.8	4.5	5.5	24.8	684.1
1728	41.1219	-123.0972	52814	360		PSV	33	9	247		0.4	MAR	0.3	MAR	0.1		0.8	3.8	4.9	24.8	684.5
1729	41.1219	-123.0967	52811	334		PSV	27	9	311		1.6		-0.2	NAD	0.2		0.0	0.0	7.7	24.8	684.9
1730	41.1219	-123.0961	52808	317		PSV	36	9	290		1.2		0.2	NAD	0.2		0.0	0.0	6.8	24.8	685.1
1731	41.1219	-123.0955	52805	348		PSV	28	9	322		1.1		-0.2	NAD	0.2		0.0	0.0	5.8	24.8	685.5
1732	41.1219	-123.0950	52800	380		PSV	29	10	362		0.8		-0.2	NAD	0.4		0.0	0.0	2.3	24.7	685.7
1733	41.1219	-123.0945	52797	441		PSV	29	10	382		0.8		0.0	NAD	0.3		0.0	0.0	2.9	24.7	685.9
1734	41.1219	-123.0939	52797	446		PSV	27	10	413		0.7	MAR	0.2	NAD	0.4		0.0	0.0	2.0	24.5	686.0
1735	41.1219	-123.0934	52796	489		PSV	32	11	406		0.8		-0.1	NAD	0.3		0.0	0.0	3.6	24.5	685.7
1736	41.1220	-123.0928	52796	504		PSV	35	10	349		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	24.4	685.4
1737	41.1220	-123.0922	52796	538		PSV	31	10	376		1.6		-0.1	NAD	0.4		0.0	0.0	4.2	24.2	685.0
1738	41.1220	-123.0916	52798	558		PSV	37	10	333		0.1	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	24.2	684.5
1739	41.1220	-123.0911	52796	569		PSV	39	10	360		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	24.1	683.9
1740	41.1220	-123.0905	52790	568		PSV	27	10	356		2.0		-0.1	NAD	0.3		0.0	0.0	7.1	24.0	683.2
1741	41.1220	-123.0899	52786	504		PSV	35	9	330		1.5		-0.7	NAD	0.3		0.0	0.0	4.4	23.9	682.5
1742	41.1220	-123.0894	52781	458		PSV	31	9	276		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	1.8	23.8	681.7
1743	41.1221	-123.0889	52777	456		PSV	23	9	318		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	23.7	680.7
1744	41.1221	-123.0884	52771	449		PSV	41	9	250		0.3	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	23.5	679.8
1745	41.1221	-123.0878	52768	448		PSV	29	9	236		1.1		-0.2	NAD	0.3		0.0	0.0	4.1	23.5	678.6
1746	41.1221	-123.0872	52767	447		PSV	29	9	315		1.8		0.1	NAD	0.2		0.0	0.0	10.8	23.4	677.3
1747	41.1221	-123.0867	52765	459		PSV	30	9	308		1.1		-0.1	NAD	0.2		0.0	0.0	5.0	23.3	676.9
1748	41.1222	-123.0861	52765	470		PSV	27	10	370		1.4		0.2	NAD	0.2		0.0	0.0	6.5	23.1	675.1
1749	41.1222	-123.0856	52768	482		PSV	35	10	404		2.6		-0.9	NAD	0.4		0.0	0.0	6.0	23.1	674.1
1750	41.1222	-123.0850	52775	491		PSV	30	10	381		-0.4	NAD	0.6		0.3		0.0	2.1	0.0	22.9	673.0
1751	41.1222	-123.0844	52783	501		PSV	30	10	551		1.4		-0.1	NAD	0.5		0.0	0.0	3.0	22.9	672.0
1752	41.1222	-123.0840	52792	522		PSV	33	10	671		2.9		-0.2	NAD	0.6		0.0	0.0	4.6	22.7	670.8
1753	41.1222	-123.0834	52799	512		PSV	37	10	640		1.1		0.0	NAD	0.6		0.0	0.0	2.1	22.6	669.7
1754	41.1222	-123.0829	52809	462		PSV	46	10	491		1.5		-0.4	NAD	0.5		0.0	0.0	3.4	22.5	668.4
1755	41.1222	-123.0823	52823	427		PSV	36	10	435		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.0	22.5	667.1
1756	41.1223	-123.0817	52840	440		PSV	41	10	323		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	22.4	665.7
1757	41.1223	-123.0812	52856	460		PSV	40	10	280		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	22.3	664.3
1758	41.1223	-123.0806	52874	451		PSV	27	10	374		0.0	NAD	0.6		0.2		0.0	2.6	0.0	22.3	663.0
1759	41.1223	-123.0802	52889	406		PSV	38	10	223		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.1	22.3	661.7
1760	41.1223	-123.0796	52907	378		PSV	41	10	174		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	22.3	660.3
1761	41.1223	-123.0790	52929	380		PSV	42	10	185		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.4	659.0
1762	41.1223	-123.0785	52953	426		PSV	35	10	265		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.4	657.7
1763	41.1223	-123.0779	52983	412		PSV	52	10	214		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	22.4	656.6
1764	41.1223	-123.0774	53020	355		PSV	40	10	242		0.7		-0.2	NAD	0.2		0.0	0.0	4.0	22.5	655.6
1765	41.1223	-123.0768	53057	341		PSV	37	10	205		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.9	22.6	654.8
1766	41.1223	-123.0762	53094	333		PSV	24	10	284		1.1		-0.2	NAD	0.1		0.0	0.0	9.3	22.7	654.0
1767	41.1223	-123.0758	53126	313		PSV	45	10	207		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.7	653.4
1768	41.1224	-123.0752	53150	316		PSV	30	9	267		0.4	MAR	-0.1	NAD	0.4		0.0	0.0	1.2	22.8	653.0
1769	41.1224	-123.0747	53168	340		PSV	50	9	186		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.9	652.8
1770	41.1224	-123.0741	53175	353		PSV	36	9	269		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	2.0	23.0	653.0
1771	41.1224	-123.0735	53174	367		PSV	26	9	267		0.1	NAD	0.2	MAR	0.2		0.0	1.4	0.0	23.1	653.3
1772	41.1224	-123.0730	53163	380		PSV	38	9	212		0.3	MAR	-0.1	NAD	0.3		0.0	0.0	1.4	23.1	653.8
1773	41.1225	-123.0724	53146	386		PSV	33	9	309		1.0		0.2	MAR	0.2		0.3	1.7	6.0	23.2	654.6
1774	41.1225	-123.0719	53124	397		PSV	46	9	180		-0.7	NAD	1.2		0.0	NAD	0.0	0.0	0.0	23.2	655.5
1775	41.1225	-123.0714	53101	409		PSV	33	9	300		2.0		-0.5	NAD	0.3		0.0	0.0	6.3	23.2	656.9
1776	41.1225	-123.0708	53081	417		PSV	32	9	378		-0.5	NAD	0.4	MAR	0.5		0.0	0.9	0.0	23.2	658.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1777	41.1225	-123.0703	53061	412		PSV	33	9	312		1.0		-0.2	NAD	0.4		0.0	0.0	2.5	23.2	659.2
1778	41.1226	-123.0697	53039	407		PSV	39	9	320		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.3	23.2	660.4
1779	41.1226	-123.0692	53014	416		PSV	45	9	305		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	23.2	661.2
1780	41.1226	-123.0686	52985	428		PSV	27	9	393		1.6		0.2	NAD	0.2		0.0	0.0	9.8	23.2	662.0
1781	41.1226	-123.0680	52958	477		PSV	37	9	470		2.7		0.4	MAR	0.4		0.1	1.1	7.3	23.2	662.8
1782	41.1226	-123.0675	52944	480		PSV	36	9	553		0.1	NAD	0.7		0.6		0.0	1.3	0.0	23.1	663.4
1783	41.1226	-123.0669	52952	484		PSV	31	9	708		2.5		0.8		0.5		0.4	1.9	5.3	23.1	663.8
1784	41.1226	-123.0665	52973	482		PSV	33	8	813		3.7		-0.4	NAD	0.7		0.0	0.0	5.6	23.1	663.9
1785	41.1226	-123.0659	53006	481		GR	35	8	1046		3.7		0.2	NAD	1.0		0.0	0.0	3.8	23.0	664.2
1786	41.1227	-123.0653	53047	447		GR	27	8	1155		4.0		0.2	NAD	1.4		0.0	0.0	2.9	22.9	664.2
1787	41.1227	-123.0648	53088	417		GR	45	8	1101		2.5		0.3	MAR	1.0		0.2	0.4	2.5	22.9	663.9
1788	41.1227	-123.0642	53122	420		GR	42	8	1299		4.8		0.9		1.2		0.2	0.8	4.1	22.7	663.5
1789	41.1227	-123.0637	53140	467		GR	33	8	1430		6.0		1.7		1.2		0.3	1.4	5.2	22.7	663.0
1790	41.1227	-123.0631	53147	472		GR	42	8	1393		5.6		0.7		1.2		0.1	0.7	4.7	22.6	662.6
1791	41.1227	-123.0625	53154	482		GR	40	8	1406		6.0		1.6		1.1		0.3	1.5	5.7	22.6	662.4
1792	41.1227	-123.0621	53154	491		GR	32	8	1479		4.8		1.2		1.2		0.3	1.0	3.9	22.5	662.2
1793	41.1228	-123.0615	53148	496		GR	34	8	1466		6.7		0.8		1.2		0.1	0.7	5.4	22.4	661.8
1794	41.1228	-123.0610	53135	508		GR	31	8	1591		4.4		2.2		1.4		0.5	1.5	3.2	22.3	661.4
1795	41.1228	-123.0604	53126	520		GR	40	8	1478		5.5		0.6	MAR	1.6		0.1	0.4	3.4	22.3	660.8
1796	41.1228	-123.0598	53126	534		GR	43	8	1532		5.6		1.3		1.3		0.2	1.0	4.4	22.2	660.1
1797	41.1228	-123.0593	53138	523		GR	43	8	1501		6.0		0.0	NAD	1.4		0.0	0.0	4.3	22.2	659.4
1798	41.1229	-123.0587	53157	504		GR	39	8	1478		5.5		0.7		1.5		0.1	0.5	3.7	22.1	658.8
1799	41.1229	-123.0582	53180	477		GR	42	8	1412		3.0		1.7		1.3		0.5	1.3	2.4	22.1	658.2
1800	41.1229	-123.0576	53201	448		GR	39	8	1468		6.8		0.0	NAD	1.4		0.0	0.0	4.7	22.0	657.6
1801	41.1229	-123.0571	53223	411		GR	33	8	1456		4.5		1.8		1.3		0.4	1.4	3.4	21.9	657.0
1802	41.1229	-123.0566	53237	404		GR	33	7	1398		4.5		0.9		1.1		0.2	0.8	4.0	21.9	656.3
1803	41.1230	-123.0560	53244	400		GR	39	7	1347		5.1		1.1		1.3		0.2	0.9	3.9	21.9	655.7
1804	41.1230	-123.0555	53238	416		GR	42	7	1297		4.8		1.6		1.3		0.3	1.2	3.7	21.8	655.1
1805	41.1230	-123.0549	53217	466		GR	38	6	1315		4.8		1.2		1.3		0.2	0.9	3.6	21.7	654.4
1806	41.1230	-123.0543	53191	487		GR	49	6	1207		3.1		0.8		1.2		0.3	0.7	2.6	21.7	653.9
1807	41.1230	-123.0538	53171	509		GR	45	6	1133		3.3		0.2	NAD	1.3		0.0	0.0	2.6	21.5	653.7
1808	41.1231	-123.0532	53160	501		PSV	42	6	1042		3.0		1.1		0.9		0.4	1.3	3.5	21.5	653.2
1809	41.1231	-123.0528	53151	511		PSV	46	5	946		2.2		1.0		1.0		0.5	1.0	2.1	21.5	652.7
1810	41.1231	-123.0522	53139	538		PSV	42	5	1009		4.6		-0.3	NAD	0.9		0.0	0.0	5.0	21.3	652.2
1811	41.1231	-123.0516	53122	592		PSV	50	5	741		2.6		0.8		0.5		0.3	1.7	5.0	21.3	651.6
1812	41.1231	-123.0511	53104	593		PSV	42	5	792		3.8		-0.2	NAD	0.6		0.0	0.0	7.0	21.2	650.9
1813	41.1231	-123.0505	53084	618		PSV	30	5	754		1.6		1.0		0.6		0.6	1.7	2.8	21.1	650.3
1814	41.1231	-123.0500	53067	582		PSV	31	5	590		1.1		1.2		0.3		1.1	4.0	3.8	21.1	649.5
1815	41.1231	-123.0494	53052	546		PSV	43	5	420		1.1		1.0		0.1	MAR	0.8	9.4	11.5	21.0	648.6
1816	41.1232	-123.0488	53043	491		PSV	36	5	389		0.0	NAD	0.7		0.3		0.0	2.8	0.0	20.9	647.8
1817	41.1232	-123.0484	53036	455		PSV	36	5	334		0.0	NAD	0.2	MAR	0.2		0.0	1.0	0.0	20.8	646.9
1818	41.1232	-123.0478	53032	445		PSV	36	4	327		0.4	MAR	0.9		0.2		1.9	5.1	2.6	20.8	646.1
1819	41.1232	-123.0473	53030	436		PSV	45	4	289		1.1		0.4	MAR	0.1	MAR	0.4	4.1	10.8	20.7	645.1
1820	41.1232	-123.0467	53025	426		PSV	32	4	355		0.8		0.2	MAR	0.3		0.4	1.0	2.5	20.6	644.4
1821	41.1232	-123.0461	53019	417		PSV	38	4	336		0.0	NAD	0.4	MAR	0.3		0.0	1.7	0.0	20.6	643.3
1822	41.1232	-123.0456	53010	439		PSV	47	3	307		0.1	NAD	0.5	MAR	0.1		0.0	3.6	0.0	20.5	642.3
1823	41.1233	-123.0450	53002	470		PSV	53	3	291		0.5	MAR	0.8		0.1	MAR	1.4	12.4	8.8	20.5	641.4
1824	41.1233	-123.0445	52999	502		PSV	43	2	391		0.0	NAD	0.7		0.2		0.0	4.9	0.0	20.4	640.5
1825	41.1233	-123.0439	53000	480		PSV	38	1	389		1.1		0.7		0.2		0.7	3.5	5.2	20.4	639.6
1826	41.1233	-123.0434	53006	429		PSV	44	2	277		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.3	20.4	638.6
1827	41.1233	-123.0429	53014	365		PSV	37	2	318		0.8		0.7		0.1		0.9	6.2	6.6	20.4	637.4
1828	41.1234	-123.0423	53027	405		PSV	49	3	271		0.3	MAR	1.0		0.1		2.6	9.6	3.6	20.4	636.4
1829	41.1234	-123.0418	53042	454		PSV	47	3	345		0.8		0.0	NAD	0.4		0.0	0.0	2.3	20.4	635.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1830	41.1234	-123.0412	53059	468		PSV	47	3	321		0.5	MAR	0.3	MAR	0.3		0.6	1.4	2.2	20.4	634.6
1831	41.1234	-123.0406	53079	482		PSV	52	3	325		-0.5	NAD	1.0		0.2		0.0	4.2	0.0	20.5	633.6
1832	41.1234	-123.0401	53099	501		PSV	39	3	364		0.3	NAD	1.2		0.3		0.0	4.5	0.0	20.6	632.7
1833	41.1234	-123.0395	53120	521		PSV	45	3	377		1.6		0.2	MAR	0.2		0.2	1.4	7.8	20.6	631.8
1834	41.1234	-123.0391	53141	521		PSV	30	4	364		1.8		0.2	NAD	0.1		0.0	0.0	12.7	20.8	630.9
1835	41.1234	-123.0385	53162	519		PSV	32	4	302		0.0	NAD	0.6		0.2		0.0	3.9	0.0	20.8	630.2
1836	41.1234	-123.0379	53182	503		PSV	47	4	277		1.2		-0.2	NAD	0.3		0.0	0.0	4.8	20.9	629.4
1837	41.1234	-123.0374	53200	467		PSV	41	4	319		0.0	NAD	0.6		0.3		0.0	2.2	0.0	21.0	628.7
1838	41.1234	-123.0368	53218	412		PSV	59	4	201		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.6	21.1	628.3
1839	41.1234	-123.0363	53233	390		PSV	49	4	220		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	21.2	628.4
1840	41.1234	-123.0357	53246	367		PSV	41	4	237		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	21.2	628.6
1841	41.1234	-123.0351	53259	337		PSV	49	4	233		-0.4	NAD	0.7		0.2		0.0	4.0	0.0	21.4	628.9
1842	41.1234	-123.0347	53273	303		PSV	50	4	223		0.1	NAD	0.6		0.0	MAR	0.0	10.6	0.0	21.5	629.4
1843	41.1235	-123.0341	53283	311		PSV	57	4	206		0.8		0.0	NAD	0.1		0.0	0.0	6.3	21.5	629.9
1844	41.1235	-123.0336	53292	332		PSV	49	4	250		1.5		-0.3	NAD	0.2		0.0	0.0	6.0	21.7	630.5
1845	41.1235	-123.0330	53299	337		PSV	53	4	225		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	4.0	21.7	631.4
1846	41.1235	-123.0324	53304	331		PSV	54	4	257		-0.1	NAD	0.2	MAR	0.1		0.0	1.9	0.0	21.7	632.1
1847	41.1235	-123.0319	53308	325		PSV	47	3	262		0.3	MAR	-0.1	NAD	0.2		0.0	0.0	1.7	21.8	633.0
1848	41.1236	-123.0313	53309	316		PSV	49	3	232		0.7		0.2	MAR	0.0	NAD	0.4	0.0	0.0	21.8	633.9
1849	41.1236	-123.0308	53311	327		PSV	49	3	247		0.0	NAD	0.3	MAR	0.2		0.0	2.1	0.0	21.8	635.1
1850	41.1236	-123.0302	53311	338		PSV	53	3	287		0.5	MAR	0.2	NAD	0.1		0.0	0.0	5.4	21.9	636.1
1851	41.1236	-123.0296	53309	344		GR	50	3	228		1.1		-0.2	NAD	0.2		0.0	0.0	6.0	21.9	637.1
1852	41.1236	-123.0292	53307	350		GR	44	3	315		1.4		0.3	MAR	0.2		0.3	1.7	6.5	21.9	638.3
1853	41.1237	-123.0286	53307	356		GR	35	3	337		1.0		0.5		0.1		0.6	5.2	9.3	21.9	639.6
1854	41.1237	-123.0281	53307	350		GR	47	2	308		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	22.0	640.7
1855	41.1237	-123.0275	53307	344		GR	45	2	357		0.1	NAD	0.8		0.2		0.0	4.7	0.0	22.0	641.6
1856	41.1237	-123.0269	53303	373		GR	31	3	422		1.6		0.4	MAR	0.2		0.2	1.9	7.7	22.0	642.8
1857	41.1237	-123.0264	53296	415		GR	41	3	480		2.5		-0.5	NAD	0.5		0.0	0.0	5.2	22.0	644.1
1858	41.1238	-123.0258	53287	468		GR	35	4	602		1.0		0.7		0.4		0.8	1.8	2.2	22.0	645.3
1859	41.1238	-123.0254	53280	471		GR	36	5	736		1.4		1.0		0.6		0.7	1.8	2.5	22.0	646.5
1860	41.1238	-123.0248	53277	474		GR	42	6	790		2.3		0.6	MAR	0.7		0.2	0.8	3.4	22.0	647.1
1861	41.1238	-123.0242	53281	489		GR	44	6	994		2.2		1.8		0.8		0.8	2.3	2.8	22.0	648.0
1862	41.1238	-123.0237	53290	471		GR	44	5	1018		3.8		0.4	MAR	1.1		0.1	0.4	3.6	22.1	648.8
1863	41.1238	-123.0231	53307	428		GR	40	5	865		2.5		0.3	MAR	0.6		0.2	0.7	4.3	22.0	649.3
1864	41.1238	-123.0226	53330	384		GR	45	5	930		3.0		0.9		0.8		0.3	1.1	3.6	21.9	649.8
1865	41.1238	-123.0220	53358	376		GR	36	4	951		2.5		1.0		0.7		0.4	1.4	3.4	21.9	650.1
1866	41.1239	-123.0214	53375	358		GR	51	4	920		2.9		0.6		0.7		0.2	0.9	3.9	21.9	650.0
1867	41.1239	-123.0210	53377	337		GR	41	4	901		2.9		0.1	NAD	0.9		0.0	0.0	3.4	21.9	649.7
1868	41.1239	-123.0204	53364	354		GR	35	4	969		2.5		0.9		0.8		0.4	1.2	3.3	21.9	650.0
1869	41.1239	-123.0199	53344	377		GR	31	4	1011		3.1		0.9		0.8		0.3	1.2	4.1	21.9	650.7
1870	41.1239	-123.0193	53323	401		GR	35	4	1108		1.9		1.2		1.0		0.6	1.2	2.0	21.8	651.1
1871	41.1239	-123.0187	53303	413		GR	41	5	1120		4.6		0.0	NAD	1.0		0.0	0.0	4.5	21.8	651.4
1872	41.1239	-123.0182	53281	418		GR	28	5	1103		2.5		2.2		0.8		0.9	2.9	3.1	21.7	652.0
1873	41.1240	-123.0176	53260	423		GR	44	6	1047		3.7		0.8		0.8		0.2	1.1	4.6	21.7	652.0
1874	41.1240	-123.0172	53239	422		GR	35	6	1056		2.5		1.4		0.9		0.6	1.7	2.9	21.6	652.0
1875	41.1240	-123.0166	53217	430		GR	48	6	1002		2.6		1.1		1.0		0.4	1.1	2.6	21.6	652.0
1876	41.1240	-123.0160	53192	452		GR	36	7	1057		1.8		1.2		0.8		0.7	1.5	2.2	21.5	651.6
1877	41.1240	-123.0155	53166	471		GR	48	7	916		3.3		0.4	MAR	0.6		0.1	0.7	5.3	21.3	651.2
1878	41.1241	-123.0149	53147	486		GR	31	8	1109		3.1		0.7	MAR	1.1		0.2	0.6	3.0	21.3	650.8
1879	41.1241	-123.0144	53139	507		GR	29	8	1043		4.0		0.1	NAD	0.8		0.0	0.0	5.0	21.3	650.4
1880	41.1241	-123.0138	53142	559		GRG	45	9	980		2.7		1.0		0.8		0.4	1.2	3.2	21.2	649.8
1881	41.1241	-123.0132	53155	541		GRG	38	9	1068		4.4		0.2	NAD	0.7		0.0	0.0	5.9	21.2	649.3
1882	41.1241	-123.0127	53174	473		GRG	55	9	806		1.9		0.5	MAR	0.7		0.3	0.7	2.7	21.0	648.8

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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
1883	41.1241	-123.0121	53193	433		GRG	40	9	900		2.3		0.5	MAR	0.8		0.2	0.7	3.0	21.0	648.0
1884	41.1241	-123.0117	53212	432		GRG	36	9	882		3.8		0.5	MAR	0.6		0.1	1.0	6.4	20.9	647.3
1885	41.1241	-123.0111	53236	437		GRG	32	9	921		2.6		1.2		0.8		0.5	1.7	3.4	20.9	646.4
1886	41.1242	-123.0105	53267	446		GRG	38	9	930		2.9		0.2	NAD	0.7		0.0	0.0	4.3	20.8	645.8
1887	41.1242	-123.0100	53307	430		GRG	34	8	986		3.4		1.0		0.9		0.3	1.1	3.7	20.7	644.9
1888	41.1242	-123.0094	53354	395		GRG	45	8	899		3.7		-0.5	NAD	0.8		0.0	0.0	4.8	20.7	644.0
1889	41.1242	-123.0089	53403	361		GRG	41	8	861		3.0		-0.1	NAD	0.9		0.0	0.0	3.6	20.7	643.2
1890	41.1242	-123.0083	53449	328		GRG	51	8	775		1.0		0.7		0.8		0.6	0.9	1.4	20.6	642.3
1891	41.1242	-123.0077	53485	299		GRG	50	8	733		5.8		0.0	NAD	0.5		0.0	0.0	7.1	20.6	641.5
1892	41.1242	-123.0073	53506	304		GRG	47	8	791		4.4		0.6		0.6		0.1	1.0	7.4	20.5	640.6
1893	41.1243	-123.0067	53511	317		GRG	34	8	782		3.1		0.8		0.5		0.3	1.8	6.4	20.5	639.8
1894	41.1243	-123.0061	53510	357		GRG	41	8	856		1.6		0.7		0.7		0.5	1.2	2.5	20.4	639.1
1895	41.1243	-123.0056	53504	372		GRG	52	8	783		0.7	MAR	0.1	NAD	0.7		0.0	0.0	1.2	20.4	638.3
1896	41.1243	-123.0050	53495	396		GRG	44	8	849		3.1		1.0		0.7		0.3	1.6	4.7	20.3	637.7
1897	41.1243	-123.0044	53489	409		GRG	36	8	889		2.7		1.2		0.7		0.4	1.8	4.2	20.3	637.2
1898	41.1243	-123.0038	53484	411		GRG	45	8	941		3.1		-0.2	NAD	0.8		0.0	0.0	4.0	20.2	636.9
1899	41.1243	-123.0033	53481	424		GRG	30	8	990		3.1		1.3		0.8		0.4	1.8	4.2	20.2	636.5
1900	41.1243	-123.0027	53479	441		GRG	48	8	943		4.8		0.4	MAR	0.9		0.1	0.5	5.2	20.1	636.2
1901	41.1243	-123.0021	53481	433		GRG	46	8	946		2.7		1.1		0.9		0.4	1.3	3.3	20.0	635.8
1902	41.1243	-123.0017	53486	425		GRG	54	8	918		2.3		0.0	NAD	1.0		0.0	0.0	2.3	20.0	635.1
1903	41.1244	-123.0011	53487	419		GRG	39	8	928		5.4		-0.2	NAD	0.7		0.0	0.0	4.9	20.0	634.5
1904	41.1244	-123.0006	53488	413		GRG	45	8	932		3.3		1.2		0.7		0.4	1.8	4.8	19.9	633.7
1905	41.1244	-123.0000	53486	400		GRG	52	8	861		2.9		0.9		0.7		0.3	1.4	4.5	19.9	633.1
1906	41.1244	-122.9994	53486	388		GRG	51	8	910		3.7		0.2	NAD	0.7		0.0	0.0	5.2	19.9	632.3
1907	41.1244	-122.9989	53492	388		GRG	44	8	1012		3.1		0.7		0.7		0.2	1.0	4.6	19.8	632.0
1908	41.1245	-122.9983	53504	403		GRG	41	8	959		2.7		0.9		0.8		0.3	1.2	3.5	19.8	631.2
1909	41.1245	-122.9978	53510	390		GRG	39	8	981		3.6		0.4	MAR	0.9		0.1	0.5	4.1	19.8	630.4
1910	41.1245	-122.9973	53513	377		GRG	28	8	977		5.2		1.0		0.7		0.2	1.5	7.7	19.7	629.7
1911	41.1245	-122.9967	53510	369		GRG	34	8	1026		3.4		1.4		0.7		0.4	2.0	4.9	19.6	629.1
1912	41.1245	-122.9962	53507	364		GRG	39	8	995		2.5		0.4	MAR	0.8		0.2	0.6	3.1	19.6	628.5
1913	41.1245	-122.9956	53506	367		GRG	49	8	901		2.3		0.9		0.6		0.4	1.6	4.0	19.6	627.9
1914	41.1245	-122.9951	53505	370		GRG	42	8	1067		3.7		0.6		0.8		0.2	0.8	4.8	19.6	627.4
1915	41.1245	-122.9945	53492	377		GRG	50	8	956		2.5		0.5	MAR	1.0		0.2	0.5	2.6	19.5	626.8
1916	41.1245	-122.9939	53467	379		GRG	58	8	949		3.7		0.2	NAD	0.9		0.0	0.0	4.1	19.4	626.2
1917	41.1245	-122.9934	53430	381		GRG	47	8	949		3.4		0.7		0.9		0.2	0.8	3.9	19.4	625.7
1918	41.1245	-122.9928	53388	393		GRG	45	7	966		2.9		-0.1	NAD	1.1		0.0	0.0	2.6	19.3	625.4
1919	41.1245	-122.9924	53344	406		GRG	54	7	886		0.8		1.1		0.8		1.3	1.3	1.0	19.3	625.2
1920	41.1245	-122.9918	53304	425		GRG	49	7	940		1.5		0.5	MAR	0.8		0.3	0.7	2.0	19.2	624.8
1921	41.1245	-122.9912	53272	432		GRG	44	7	912		2.5		0.8		0.7		0.3	1.2	3.6	19.2	624.6
1922	41.1245	-122.9907	53247	443		GRG	62	7	865		3.0		1.2		0.5		0.4	2.1	5.6	19.1	624.1
1923	41.1246	-122.9901	53228	456		GRG	45	7	932		3.0		0.5	MAR	0.8		0.2	0.6	3.8	19.1	623.5
1924	41.1246	-122.9896	53214	471		GRG	47	7	983		5.6		0.7		0.7		0.2	1.2	5.4	19.0	623.1
1925	41.1246	-122.9890	53205	478		GRG	51	7	923		2.9		0.6	MAR	0.9		0.2	0.7	3.4	18.9	622.6
1926	41.1246	-122.9884	53196	486		GRG	65	7	876		1.8		0.6	MAR	0.7		0.4	0.9	2.5	18.8	622.0
1927	41.1246	-122.9880	53187	487		GRG	37	7	1040		4.2		0.6	MAR	0.8		0.2	0.8	5.5	18.8	621.4
1928	41.1247	-122.9874	53179	489		GRG	39	7	894		2.3		-0.1	NAD	0.9		0.0	0.0	2.5	18.8	620.7
1929	41.1247	-122.9869	53173	489		GRG	35	7	879		2.5		-0.2	NAD	0.8		0.0	0.0	3.0	18.7	620.0
1930	41.1247	-122.9863	53172	506		GRG	61	7	956		2.9		1.1		0.9		0.4	1.3	3.3	18.7	619.4
1931	41.1247	-122.9857	53174	508		GRG	47	6	1019		4.8		0.0	NAD	0.8		0.0	0.0	6.2	18.6	618.6
1932	41.1247	-122.9852	53180	510		GRG	39	6	1004		5.6		-0.2	NAD	0.8		0.0	0.0	7.1	18.6	617.8
1933	41.1247	-122.9846	53186	509		GRG	43	6	1017		2.9		1.1		0.8		0.4	1.4	3.9	18.6	617.1
1934	41.1247	-122.9841	53190	507		GRG	58	5	948		3.1		0.7		0.7		0.3	1.1	4.3	18.5	616.3
1935	41.1247	-122.9836	53190	505		GRG	40	5	1093		3.0		0.8		0.9		0.3	0.9	3.4	18.5	615.4

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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
1936	41.1248	-122.9830	53190	500		GRG	48	5	1008		1.8		1.5		0.6		0.8	2.5	3.0	18.4	614.7
1937	41.1248	-122.9825	53190	495		GRG	47	5	969		3.6		1.9		0.6		0.5	2.9	5.6	18.3	613.9
1938	41.1248	-122.9819	53191	494		GRG	38	5	1013		2.3		0.0	NAD	0.9		0.0	0.0	2.5	18.3	613.1
1939	41.1248	-122.9814	53199	474		GRG	47	5	957		3.6		0.7		1.0		0.2	0.7	3.5	18.2	612.5
1940	41.1248	-122.9808	53210	441		GRG	42	5	928		3.1		1.4		0.8		0.5	1.9	4.1	18.1	612.0
1941	41.1248	-122.9802	53223	413		GRG	55	5	952		1.8		0.8		0.9		0.5	1.0	2.2	18.1	611.6
1942	41.1248	-122.9797	53240	412		GRG	50	5	893		3.7		-0.2	NAD	0.7		0.0	0.0	5.2	17.9	611.1
1943	41.1249	-122.9791	53260	425		GRG	48	5	1008		1.5		1.5		0.7		0.9	2.2	2.4	17.9	610.5
1944	41.1249	-122.9787	53280	438		GRG	55	4	977		1.2		1.7		0.8		1.3	2.2	1.7	17.9	610.0
1945	41.1249	-122.9781	53294	438		GRG	48	3	1015		3.4		0.2	MAR	0.9		0.1	0.3	3.7	17.8	609.5
1946	41.1249	-122.9775	53302	422		GRG	59	3	960		4.6		1.0		0.7		0.2	1.6	7.0	17.7	608.7
1947	41.1249	-122.9770	53304	420		GRG	52	3	928		2.7		1.8		0.8		0.7	2.5	3.7	17.7	607.9
1948	41.1250	-122.9764	53302	442		GRG	52	3	964		1.9		2.2		0.4		1.1	5.2	4.6	17.6	607.1
1949	41.1250	-122.9759	53300	477		GRG	51	3	1021		3.0		1.2		0.7		0.4	1.9	4.6	17.5	606.2
1950	41.1250	-122.9753	53299	520		GRG	43	3	972		3.8		0.7		0.9		0.2	0.8	4.3	17.4	605.4
1951	41.1250	-122.9747	53309	531		GRG	58	3	956		2.5		1.7		0.5		0.7	3.1	4.7	17.4	604.5
1952	41.1250	-122.9743	53329	542		GRG	46	3	997		3.3		1.1		0.7		0.3	1.5	4.7	17.4	603.6
1953	41.1251	-122.9737	53348	529		GRG	50	3	871		1.8		0.6	MAR	0.7		0.3	0.8	2.7	17.3	602.6
1954	41.1251	-122.9732	53358	527		GRG	55	3	845		4.4		1.0		0.5		0.2	2.1	8.6	17.2	601.5
1955	41.1251	-122.9726	53357	541		GRG	70	3	765		2.6		0.1	NAD	0.6		0.0	0.0	4.1	17.2	600.6
1956	41.1251	-122.9720	53347	573		GRG	57	3	850		2.6		0.6	MAR	0.7		0.2	0.9	4.0	17.2	599.8
1957	41.1251	-122.9715	53332	617		GRG	63	3	786		2.3		1.0		0.5		0.4	1.9	4.5	17.2	598.9
1958	41.1252	-122.9709	53317	670		GR	61	3	757		1.6		1.1		0.6		0.6	1.9	3.0	17.1	597.8
1959	41.1252	-122.9704	53303	765	MAR	GR	64	3	812		3.1		1.7		0.4		0.5	4.6	8.8	17.1	596.7
1960	41.1252	-122.9698	53289	834	MAR	GR	49	3	873		5.1		1.6		0.5		0.3	3.0	9.9	17.1	595.7
1961	41.1221	-122.9630	53249	367		GR	63	11	671		0.5	MAR	1.2		0.6		1.9	2.0	1.0	17.8	603.0
1962	41.1221	-122.9624	53243	378		GR	52	11	668		1.9		0.7		0.6		0.4	1.4	3.2	17.9	603.1
1963	41.1221	-122.9618	53231	390		GR	40	11	718		3.0		1.1		0.6		0.4	1.9	5.4	17.9	603.5
1964	41.1221	-122.9612	53216	389		GR	67	11	600		1.0		0.4	MAR	0.5		0.4	0.8	2.0	17.9	604.2
1965	41.1221	-122.9606	53193	377		GR	51	11	648		1.1		0.1	NAD	0.5		0.0	0.0	2.3	17.9	604.8
1966	41.1221	-122.9600	53168	369		GR	50	11	621		2.3		0.0	NAD	0.5		0.0	0.0	4.9	18.0	605.6
1967	41.1221	-122.9594	53140	368		GR	62	11	574		2.0		0.0	NAD	0.5		0.0	0.0	3.9	18.0	606.0
1968	41.1221	-122.9588	53115	368		GR	44	11	643		3.0		-0.3	NAD	0.5		0.0	0.0	6.1	18.1	606.7
1969	41.1221	-122.9582	53094	369		GR	55	11	561		1.9		0.0	NAD	0.4		0.0	0.0	4.6	18.1	607.4
1970	41.1221	-122.9576	53079	370		GR	54	11	617		3.0		0.0	NAD	0.5		0.0	0.0	5.5	18.2	608.3
1971	41.1221	-122.9570	53069	364		GR	56	11	587		1.2		0.1	NAD	0.6		0.0	0.0	2.4	18.2	608.9
1972	41.1222	-122.9564	53065	345		GR	60	11	587		0.8		0.4	MAR	0.5		0.6	0.9	1.5	18.3	609.0
1973	41.1222	-122.9558	53071	366		GR	53	11	666		1.4		0.2	NAD	0.5		0.0	0.0	3.0	18.3	609.0
1974	41.1222	-122.9552	53085	387		GR	44	11	780		3.7		0.2	NAD	0.6		0.0	0.0	6.6	18.3	609.0
1975	41.1222	-122.9546	53105	377		GR	63	11	707		2.5		0.1	NAD	0.5		0.0	0.0	5.4	18.3	609.0
1976	41.1222	-122.9540	53115	367		GR	67	11	719		2.7		-0.1	NAD	0.6		0.0	0.0	4.6	18.3	608.8
1977	41.1222	-122.9534	53123	354		GR	55	11	670		1.6		0.0	NAD	0.6		0.0	0.0	3.0	18.4	608.8
1978	41.1222	-122.9528	53126	338		GR	51	10	730		1.9		0.4	MAR	0.6		0.2	0.7	3.2	18.4	608.8
1979	41.1222	-122.9522	53125	335		GR	55	10	766		2.2		0.7		0.6		0.4	1.3	3.8	18.5	608.9
1980	41.1222	-122.9516	53121	332		GR	49	10	744		2.5		0.3	MAR	0.6		0.2	0.7	4.4	18.6	609.0
1981	41.1222	-122.9510	53110	330		GR	46	10	783		3.6		1.1		0.5		0.3	2.0	6.7	18.7	609.5
1982	41.1223	-122.9503	53093	308		GR	51	10	732		3.0		0.3	MAR	0.6		0.1	0.6	5.0	18.7	610.0
1983	41.1223	-122.9497	53071	307		GR	73	10	737		1.6		-0.2	NAD	0.8		0.0	0.0	2.1	18.9	610.6
1984	41.1223	-122.9491	53047	305		GR	65	9	793		1.9		0.2	NAD	0.7		0.0	0.0	2.8	18.9	611.2
1985	41.1223	-122.9485	53021	304		GR	55	8	879		1.9		1.1		0.7		0.6	1.6	2.9	19.0	612.0
1986	41.1223	-122.9479	52990	294		GR	42	8	896		2.3		0.7		0.8		0.3	0.9	3.1	19.0	612.7
1987	41.1223	-122.9473	52956	296		GR	57	7	930		2.7		0.5		0.7		0.2	0.8	4.2	19.1	613.5
1988	41.1223	-122.9467	52924	308		GR	45	7	989		3.6		-0.4	NAD	0.9		0.0	0.0	3.9	19.1	614.3

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
1989	41.1223	-122.9462	52898	328		GR	40	7	1006		4.6		1.2		0.7		0.3	1.8	6.7	19.2	615.2
1990	41.1223	-122.9456	52885	334		GR	39	7	1034		3.0		0.3	MAR	0.9		0.1	0.4	3.4	19.4	616.0
1991	41.1223	-122.9450	52878	340		GR	45	7	1026		3.0		0.9		0.7		0.3	1.4	4.5	19.4	616.8
1992	41.1224	-122.9442	52877	338		GR	49	6	942		3.3		0.3	MAR	0.8		0.1	0.5	4.2	19.5	617.5
1993	41.1224	-122.9436	52876	339		GR	56	6	878		3.8		0.4	MAR	0.7		0.1	0.6	5.3	19.5	618.3
1994	41.1224	-122.9431	52874	341		GR	43	6	879		3.4		0.9		0.7		0.3	1.3	4.7	19.6	619.0
1995	41.1224	-122.9425	52868	345		GR	50	6	871		4.0		0.6		0.8		0.2	0.8	5.1	19.6	619.8
1996	41.1224	-122.9419	52861	351		GR	51	7	790		2.5		0.2	NAD	0.6		0.0	0.0	3.9	19.6	620.6
1997	41.1224	-122.9413	52853	365		GR	49	7	848		2.3		1.2		0.7		0.5	1.7	3.4	19.7	621.3
1998	41.1224	-122.9407	52841	370		GR	44	6	872		3.1		0.0	NAD	0.7		0.0	0.0	4.5	19.8	622.1
1999	41.1224	-122.9401	52822	376		GR	60	7	791		3.3		0.3	MAR	0.5		0.1	0.7	6.7	19.9	623.0
2000	41.1223	-122.9395	52798	384		GR	60	7	726		1.5		0.2	NAD	0.7		0.0	0.0	2.2	19.9	623.7
2001	41.1223	-122.9389	52767	386		GR	39	7	822		1.8		0.5		0.7		0.3	0.8	2.7	19.9	624.7
2002	41.1224	-122.9383	52736	382		GR	45	7	746		1.6		0.5		0.8		0.3	0.7	2.2	19.9	625.5
2003	41.1224	-122.9377	52702	364		GR	48	7	666		2.3		0.4	MAR	0.5		0.2	0.8	4.3	19.9	626.2
2004	41.1224	-122.9371	52675	346		GR	48	7	660		1.9		0.0	NAD	0.5		0.0	0.0	3.8	19.9	626.9
2005	41.1224	-122.9365	52650	319		GR	47	7	585		1.6		0.6		0.4		0.4	1.6	4.2	20.0	627.5
2006	41.1224	-122.9359	52626	326		GR	49	7	674		1.8		0.2	MAR	0.4		0.1	0.6	4.5	20.0	628.2
2007	41.1224	-122.9353	52602	334		M	50	7	664		2.5		0.5		0.3		0.2	1.5	7.6	20.0	628.9
2008	41.1224	-122.9347	52580	351		M	47	7	777		3.3		1.0		0.5		0.3	1.8	6.0	20.0	629.4
2009	41.1224	-122.9341	52559	403		M	64	7	843		4.2		0.5	MAR	0.7		0.1	0.8	6.1	20.0	629.8
2010	41.1224	-122.9335	52543	414		M	35	7	1005		3.6		0.9		0.7		0.3	1.2	4.8	20.0	630.6
2011	41.1224	-122.9329	52528	425		M	38	7	934		3.4		0.8		0.6		0.3	1.5	5.9	19.9	631.2
2012	41.1225	-122.9322	52514	448		M	52	7	866		3.4		0.2	NAD	0.7		0.0	0.0	5.0	19.9	631.5
2013	41.1225	-122.9316	52500	440		M	44	7	797		2.0		0.7		0.3		0.4	2.5	6.9	19.9	632.1
2014	41.1225	-122.9310	52488	419		M	43	6	777		3.6		0.4	MAR	0.5		0.1	0.9	7.0	19.9	632.7
2015	41.1225	-122.9304	52476	398		M	48	6	694		2.0		1.4		0.3		0.7	5.3	7.8	19.9	632.9
2016	41.1225	-122.9298	52467	402		PSV	41	6	701		0.8		0.3	MAR	0.5		0.4	0.6	1.8	19.9	633.2
2017	41.1225	-122.9292	52457	412		PSV	30	6	684		2.6		0.3	MAR	0.3		0.1	1.2	8.2	19.8	633.6
2018	41.1225	-122.9286	52449	413		PSV	32	6	599		3.1		-0.2	NAD	0.4		0.0	0.0	8.4	19.8	633.8
2019	41.1225	-122.9280	52442	414		PSV	40	6	459		2.6		0.0	NAD	0.3		0.0	0.0	8.3	19.7	634.3
2020	41.1225	-122.9274	52437	413		PSV	44	6	391		1.5		-0.6	NAD	0.4		0.0	0.0	4.0	19.6	634.5
2021	41.1225	-122.9268	52434	374		PSV	44	6	286		1.6		0.1	NAD	0.1		0.0	0.0	13.4	19.5	634.7
2022	41.1225	-122.9261	52427	363		PSV	55	6	291		0.1	NAD	0.6		0.1		0.0	5.0	0.0	19.5	634.7
2023	41.1225	-122.9255	52422	374		PSV	43	5	334		1.0		0.3	MAR	0.1		0.3	2.3	6.5	19.4	634.8
2024	41.1225	-122.9249	52417	404		PSV	41	5	262		1.0		0.5		0.1	MAR	0.5	6.7	12.6	19.3	634.6
2025	41.1225	-122.9243	52413	433		PSV	33	5	342		1.2		0.5		0.2		0.4	2.8	6.4	19.1	634.3
2026	41.1225	-122.9238	52410	578		PSV	40	4	433		1.2		-0.4	NAD	0.4		0.0	0.0	3.6	19.1	633.8
2027	41.1225	-122.9232	52413	745	MAR	PSV	42	4	548		4.0		0.4	NAD	0.1	MAR	0.0	0.0	27.1	18.9	633.0
2028	41.1225	-122.9226	52422	729	MAR	PSV	34	4	491		0.7	MAR	0.9		0.2		1.2	4.2	3.5	18.9	632.1
2029	41.1225	-122.9220	52439	673		PSV	40	5	318		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.8	631.1
2030	41.1225	-122.9214	52454	624		PSV	49	5	268		0.8	MAR	-0.1	NAD	0.1	NAD	0.0	0.0	0.0	18.8	630.0
2031	41.1225	-122.9208	52464	588		PSV	36	5	362		1.8		0.2	NAD	0.3		0.0	0.0	6.5	18.7	628.6
2032	41.1226	-122.9201	52465	543		PSV	33	6	278		0.8		-0.5	NAD	0.2		0.0	0.0	3.8	18.6	627.1
2033	41.1226	-122.9195	52466	481		PSV	50	6	192		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.6	625.6
2034	41.1226	-122.9189	52465	449		PSV	44	6	224		1.1		-0.2	NAD	0.3		0.0	0.0	3.8	18.6	624.3
2035	41.1226	-122.9183	52461	422		PSV	51	5	168		-0.7	NAD	0.3	MAR	0.1	MAR	0.0	4.7	0.0	18.6	623.0
2036	41.1226	-122.9177	52456	407		PSV	36	5	240		1.9		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.7	621.9
2037	41.1226	-122.9171	52454	384		PSV	59	4	154		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.2	18.8	620.8
2038	41.1226	-122.9165	52450	357		PSV	46	4	189		0.3	MAR	0.3	MAR	-0.0	NAD	1.0	0.0	0.0	18.9	620.0
2039	41.1226	-122.9159	52447	333		PSV	43	4	159		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	18.9	619.2
2040	41.1226	-122.9153	52442	322		PSV	58	4	157		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.0	618.7
2041	41.1226	-122.9147	52438	327		PSV	43	4	210		0.8		0.0	NAD	0.1	MAR	0.0	0.0	10.8	19.1	618.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2042	41.1227	-122.9141	52433	346		PSV	49	5	155		-0.8	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.1	618.0
2043	41.1227	-122.9135	52426	377		PSV	42	5	219		1.2		0.2	MAR	0.1	MAR	0.2	3.4	14.6	19.2	618.1
2044	41.1227	-122.9129	52418	403		PSV	43	5	245		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.3	618.5
2045	41.1227	-122.9123	52410	399		PSV	58	6	166		0.4	MAR	0.1	NAD	0.1		0.0	0.0	2.9	19.3	619.0
2046	41.1227	-122.9117	52402	395		PSV	41	6	248		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	13.7	19.4	619.9
2047	41.1227	-122.9111	52394	392		PSV	47	6	218		1.2		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.5	620.8
2048	41.1227	-122.9105	52386	381		PSV	43	7	227		0.7		-0.2	NAD	0.2		0.0	0.0	3.9	19.6	621.6
2049	41.1227	-122.9099	52378	388		PSV	54	7	178		1.2		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.6	622.4
2050	41.1227	-122.9093	52372	413		PSV	48	8	203		-0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	19.7	623.1
2051	41.1227	-122.9088	52367	412		PSV	42	8	228		1.2		-0.7	NAD	0.2		0.0	0.0	7.2	19.8	623.9
2052	41.1228	-122.9080	52360	375		PSV	38	8	216		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.9	624.7
2053	41.1228	-122.9074	52354	369		PSV	29	9	252		2.0		-0.1	NAD	0.1	MAR	0.0	0.0	36.9	19.9	625.5
2054	41.1228	-122.9068	52346	371		PSV	40	9	206		0.3	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	20.0	626.3
2055	41.1228	-122.9063	52338	374		PSV	50	9	194		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.1	627.3
2056	41.1228	-122.9057	52331	413		PSV	46	10	215		-0.3	NAD	0.2	MAR	0.2		0.0	1.7	0.0	20.1	628.3
2057	41.1228	-122.9050	52324	427		PSV	43	10	268		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.2	629.4
2058	41.1228	-122.9044	52317	434		PSV	42	10	358		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.1	20.2	630.5
2059	41.1228	-122.9039	52309	456		PSS	37	11	289		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.1	20.3	631.5
2060	41.1228	-122.9033	52303	480		PSS	40	11	400		1.5		-0.4	NAD	0.4		0.0	0.0	4.2	20.3	632.8
2061	41.1228	-122.9027	52296	477		PSS	38	12	375		1.6		-1.0	NAD	0.5		0.0	0.0	3.2	20.3	634.0
2062	41.1229	-122.9020	52292	473		PSS	41	12	439		2.9		-0.6	NAD	0.4		0.0	0.0	7.3	20.3	634.9
2063	41.1229	-122.9014	52291	473		PSS	50	11	494		0.0	NAD	0.7		0.4		0.0	2.0	0.0	20.3	635.7
2064	41.1229	-122.9008	52291	431		PSS	32	11	477		1.2		-0.1	NAD	0.5		0.0	0.0	2.5	20.3	636.2
2065	41.1229	-122.9002	52293	448		PSS	48	10	526		1.0		-0.5	NAD	0.5		0.0	0.0	2.1	20.3	636.8
2066	41.1229	-122.8996	52294	499		PSS	45	9	581		1.2		0.6	MAR	0.4		0.5	1.5	3.2	20.3	637.1
2067	41.1229	-122.8990	52297	579		PSS	43	9	646		1.4		-0.2	NAD	0.6		0.0	0.0	2.4	20.2	637.4
2068	41.1229	-122.8984	52301	556		PSS	28	9	753		1.4		0.2	NAD	0.7		0.0	0.0	2.0	20.1	637.6
2069	41.1229	-122.8978	52306	504		PSS	39	10	634		3.1		-0.4	NAD	0.6		0.0	0.0	5.3	20.1	637.6
2070	41.1229	-122.8972	52312	490		PSS	42	10	576		2.0		0.2	NAD	0.5		0.0	0.0	4.0	20.1	637.5
2071	41.1229	-122.8966	52319	492		PSS	47	10	615		4.0		-0.5	NAD	0.5		0.0	0.0	8.7	20.0	637.5
2072	41.1229	-122.8959	52330	534		PSS	38	11	762		2.3		1.2		0.6		0.5	2.0	3.9	20.0	637.3
2073	41.1229	-122.8953	52346	534		PSS	41	11	747		1.6		0.4	MAR	0.7		0.3	0.6	2.4	19.8	637.0
2074	41.1229	-122.8947	52368	502		PSS	42	11	650		1.4		0.1	NAD	0.5		0.0	0.0	3.0	19.8	636.4
2075	41.1229	-122.8941	52399	532		PSS	44	11	680		2.7		0.1	NAD	0.5		0.0	0.0	5.2	19.8	635.8
2076	41.1229	-122.8935	52445	638		UB	41	12	740		3.7		-0.2	NAD	0.7		0.0	0.0	5.2	19.7	634.9
2077	41.1229	-122.8929	52510	625		UB	43	12	674		1.6		-0.3	NAD	0.6		0.0	0.0	2.7	19.6	634.0
2078	41.1229	-122.8923	52592	586		UB	51	12	494		0.8	MAR	-0.3	NAD	0.2		0.0	0.0	3.6	19.6	633.0
2079	41.1229	-122.8917	52683	629		UB	40	11	482		0.8	MAR	-0.8	NAD	0.5		0.0	0.0	1.7	19.5	631.9
2080	41.1229	-122.8911	52773	672		UB	44	11	580		3.4		-0.5	NAD	0.5		0.0	0.0	6.3	19.5	631.1
2081	41.1229	-122.8905	52850	674		PSS	47	10	577		2.5		0.4	NAD	0.4		0.0	0.0	6.5	19.4	630.3
2082	41.1229	-122.8899	52907	676		PSS	43	10	653		3.1		-0.2	NAD	0.4		0.0	0.0	8.7	19.4	629.4
2083	41.1229	-122.8893	52923	664		PSS	40	10	736		3.4		-0.2	NAD	0.3		0.0	0.0	11.2	19.4	628.3
2084	41.1229	-122.8887	52908	652		PSS	45	10	712		5.2		-0.8	NAD	0.5		0.0	0.0	11.5	19.4	627.5
2085	41.1229	-122.8881	52880	640		PSS	35	10	761		3.0		0.5	MAR	0.4		0.2	1.2	7.5	19.4	626.6
2086	41.1229	-122.8875	52857	627		PSS	41	10	796		3.6		0.6	MAR	0.6		0.2	1.0	6.2	19.4	625.7
2087	41.1229	-122.8869	52846	602		PSS	53	10	764		3.3		1.1		0.4		0.3	2.5	7.4	19.4	625.1
2088	41.1229	-122.8864	52857	556		UB	46	10	816		3.0		0.8		0.5		0.3	1.9	6.5	19.4	624.5
2089	41.1229	-122.8858	52896	469		UB	50	10	710		2.2		1.1		0.5		0.5	2.2	4.3	19.4	624.0
2090	41.1229	-122.8852	52974	452		UB	39	10	824		4.5		0.1	NAD	0.7		0.0	0.0	6.7	19.4	623.6
2091	41.1229	-122.8846	53104	436		UB	44	10	802		5.2		-0.3	NAD	0.5		0.0	0.0	10.1	19.4	623.3
2092	41.1230	-122.8839	53301	432		UB	36	10	771		3.1		-0.1	NAD	0.6		0.0	0.0	4.9	19.4	622.7
2093	41.1230	-122.8833	53548	436		UB	45	10	545		1.8		0.2	NAD	0.3		0.0	0.0	5.2	19.4	622.2
2094	41.1230	-122.8827	53817	427		UB	48	10	349		0.8		-0.6	NAD	0.3		0.0	0.0	3.3	19.5	621.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2095	41.1230	-122.8821	54056	352		UB	43	10	174		1.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.5	622.1
2096	41.1230	-122.8815	54186	350		UB	55	9	118		-0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	622.7
2097	41.1230	-122.8809	54181	349		UB	53	9	148		1.1		-1.1	NAD	0.1		0.0	0.0	9.0	19.6	623.0
2098	41.1230	-122.8803	54097	340		UB	37	10	222		0.8		-0.1	NAD	0.1		0.0	0.0	6.8	19.7	623.3
2099	41.1230	-122.8797	53978	382		UB	44	10	194		0.4	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	6.4	19.7	623.7
2100	41.1230	-122.8791	53871	382		UB	57	11	139		0.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	19.8	623.8
2101	41.1230	-122.8785	53801	380		UB	33	11	196		0.8		-0.7	NAD	0.1	MAR	0.0	0.0	14.2	19.8	624.2
2102	41.1231	-122.8778	53777	378		UB	48	12	181		0.4	MAR	-0.7	NAD	0.1		0.0	0.0	5.3	19.8	624.6
2103	41.1231	-122.8772	53755	368		UB	39	11	182		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	14.4	19.9	625.2
2104	41.1231	-122.8766	53715	361		UB	61	10	126		-0.4	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	625.4
2105	41.1231	-122.8760	53674	367		UB	53	9	166		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	3.5	20.0	625.8
2106	41.1231	-122.8754	53636	374		UB	48	9	167		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	626.6
2107	41.1231	-122.8748	53597	377		UB	39	8	165		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	627.6
2108	41.1231	-122.8742	53557	386		UB	51	7	164		0.7		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.1	628.7
2109	41.1231	-122.8736	53521	435		UB	48	7	167		0.8		-0.5	NAD	0.1		0.0	0.0	7.6	20.2	629.5
2110	41.1231	-122.8730	53509	476		UB	37	6	276		1.9		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.2	630.3
2111	41.1231	-122.8724	53528	455		UB	51	5	227		-0.4	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.2	630.8
2112	41.1232	-122.8717	53550	434		UB	46	4	226		0.7	MAR	0.2	MAR	0.0	NAD	0.4	0.0	0.0	20.2	631.3
2113	41.1232	-122.8711	53533	452		UB	41	5	344		2.0		0.8		0.1	MAR	0.4	10.8	25.4	20.2	632.0
2114	41.1232	-122.8705	53488	486		UB	40	5	352		1.8		-0.2	NAD	0.1	MAR	0.0	0.0	27.3	20.2	632.4
2115	41.1232	-122.8699	53440	496		UB	41	5	331		2.5		0.0	NAD	0.1		0.0	0.0	20.1	20.2	632.9
2116	41.1232	-122.8693	53407	506		UB	73	5	228		-0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	20.2	633.1
2117	41.1232	-122.8687	53401	502		UB	38	5	428		1.1		-0.2	NAD	0.4		0.0	0.0	3.3	20.2	633.4
2118	41.1232	-122.8681	53434	491		UB	47	5	466		0.0	NAD	0.3	MAR	0.4		0.0	0.9	0.0	20.2	633.4
2119	41.1232	-122.8675	53501	466		UB	42	5	574		1.4		-0.4	NAD	0.4		0.0	0.0	3.2	20.3	633.3
2120	41.1232	-122.8669	53559	454		UB	53	5	585		1.2		0.1	NAD	0.8		0.0	0.0	1.5	20.3	632.9
2121	41.1232	-122.8663	53570	416		UB	37	5	693		0.1	NAD	1.2		0.6		0.0	2.0	0.0	20.3	632.5
2122	41.1232	-122.8657	53580	410		UB	40	4	653		1.1		0.4	MAR	0.8		0.4	0.6	1.5	20.3	631.8
2123	41.1232	-122.8651	53590	343		UB	55	5	489		0.8		0.0	NAD	0.5		0.0	0.0	1.9	20.4	631.0
2124	41.1232	-122.8645	53656	331		UB	35	5	498		1.8		0.4	MAR	0.3		0.2	1.4	6.2	20.4	630.7
2125	41.1232	-122.8640	53749	316		UB	45	5	323		0.0	NAD	0.7		0.2		0.0	4.5	0.0	20.5	630.8
2126	41.1232	-122.8634	53815	302		UB	49	5	283		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.5	631.1
2127	41.1232	-122.8628	53819	290		UB	38	5	276		0.8		0.2	MAR	0.2		0.3	1.2	3.9	20.6	631.5
2128	41.1232	-122.8622	53755	298		UB	44	5	240		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.6	632.2
2129	41.1232	-122.8616	53640	307		UB	43	5	264		0.3	NAD	0.2	MAR	0.1		0.0	2.4	0.0	20.7	633.0
2130	41.1232	-122.8610	53495	320		UB	54	4	229		0.8		0.0	NAD	0.0	MAR	0.0	0.0	16.4	20.7	633.7
2131	41.1232	-122.8604	53336	319		UB	35	5	326		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.2	20.7	634.5
2132	41.1233	-122.8597	53167	318		UB	39	4	296		1.5		-0.1	NAD	0.2		0.0	0.0	9.0	20.8	635.6
2133	41.1233	-122.8591	53005	310		UB	42	4	277		0.8		0.4		0.1		0.5	3.9	7.8	20.8	636.5
2134	41.1233	-122.8585	52881	329		UB	32	4	320		0.4	MAR	0.4		0.2		1.1	3.0	2.8	20.8	637.6
2135	41.1233	-122.8579	52812	373		UB	47	3	214		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.9	638.4
2136	41.1233	-122.8573	52787	447		UB	40	3	263		0.3	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	20.9	639.0
2137	41.1233	-122.8567	52784	467		UB	44	3	230		1.8		-0.2	NAD	0.0	MAR	0.0	0.0	33.4	20.9	639.5
2138	41.1233	-122.8561	52791	468		UB	43	3	226		1.2		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.0	639.5
2139	41.1233	-122.8555	52800	449		UB	42	3	187		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	21.0	639.3
2140	41.1233	-122.8549	52804	418		UB	33	4	189		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.0	639.4
2141	41.1233	-122.8543	52806	415		UB	31	4	270		0.7		0.2	MAR	0.1		0.4	2.5	6.7	21.1	639.5
2142	41.1234	-122.8536	52805	412		UB	47	4	181		0.3	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	21.2	639.5
2143	41.1234	-122.8530	52802	395		UB	35	5	221		1.5		-0.2	NAD	0.1	MAR	0.0	0.0	24.0	21.2	639.7
2144	41.1234	-122.8524	52797	336		BI	39	5	226		2.0		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.2	639.9
2145	41.1234	-122.8518	52791	307		BI	36	5	197		1.4		-0.4	NAD	0.2		0.0	0.0	7.2	21.3	640.5
2146	41.1234	-122.8512	52784	256		BI	42	6	174		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	21.3	641.0
2147	41.1234	-122.8506	52774	269		BI	46	6	137		-0.1	NAD	0.2	MAR	0.1		0.0	2.1	0.0	21.4	641.8

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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
2148	41.1234	-122.8500	52765	290		BI	44	6	155		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	21.4	642.9
2149	41.1234	-122.8494	52755	357		BI	46	6	164		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	21.5	643.9
2150	41.1234	-122.8488	52750	371		BI	42	6	176		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.5	644.7
2151	41.1234	-122.8482	52748	383		BI	34	6	167		0.1	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	21.6	645.2
2152	41.1234	-122.8475	52749	396		BI	52	6	119		-0.8	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.6	645.2
2153	41.1234	-122.8469	52752	435		BI	36	6	175		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	21.7	645.3
2154	41.1234	-122.8463	52755	435		BI	44	6	152		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.7	645.4
2155	41.1234	-122.8457	52747	434		BI	49	6	160		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	21.8	645.7
2156	41.1234	-122.8451	52738	411		BI	39	6	222		1.5		-0.3	NAD	0.2		0.0	0.0	9.1	21.8	646.0
2157	41.1234	-122.8445	52727	406		BI	38	6	224		1.1		0.0	NAD	0.2		0.0	0.0	6.0	21.9	646.4
2158	41.1234	-122.8439	52720	401		BI	46	6	203		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	21.9	647.3
2159	41.1234	-122.8433	52710	413		BI	38	5	204		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	21.9	648.0
2160	41.1234	-122.8427	52701	425		BI	41	5	198		0.0	NAD	0.3	MAR	0.2		0.0	2.1	0.0	21.9	648.7
2161	41.1234	-122.8421	52691	425		BI	44	5	123		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	21.9	649.5
2162	41.1235	-122.8416	52684	426		BI	44	5	165		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	21.9	650.0
2163	41.1235	-122.8410	52673	421		BI	29	5	158		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	5.7	22.0	650.8
2164	41.1235	-122.8404	52662	416		BI	36	5	206		0.8		0.0	NAD	0.2		0.0	0.0	3.8	22.0	651.8
2165	41.1235	-122.8398	52651	392		BI	46	5	144		0.3	MAR	0.6		0.0	NAD	1.6	0.0	0.0	22.0	652.7
2166	41.1235	-122.8392	52638	388		BI	28	5	198		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.0	653.4
2167	41.1235	-122.8386	52615	383		BI	41	5	149		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	22.0	653.9
2168	41.1235	-122.8380	52584	381		BI	36	5	160		0.7	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	12.4	22.0	654.4
2169	41.1235	-122.8374	52559	380		BI	28	5	176		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	22.0	654.9
2170	41.1235	-122.8368	52551	394		BI	38	5	174		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	4.8	22.0	655.5
2171	41.1235	-122.8362	52552	388		BI	38	5	181		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.1	656.4
2172	41.1236	-122.8355	52564	382		BI	36	5	191		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	22.1	657.0
2173	41.1236	-122.8349	52584	377		BI	33	5	119		0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	22.0	657.5
2174	41.1236	-122.8343	52617	388		BI	34	5	175		1.0		-0.7	NAD	0.2		0.0	0.0	5.8	22.0	658.0
2175	41.1236	-122.8337	52657	410		BI	26	4	200		0.5	MAR	0.0	NAD	0.1		0.0	0.0	5.7	22.0	658.5
2176	41.1236	-122.8331	52701	432		BI	30	4	287		1.0		0.2	MAR	0.2		0.3	1.6	5.0	22.0	658.8
2177	41.1236	-122.8325	52747	423		BI	44	5	128		0.1	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	22.0	659.2
2178	41.1236	-122.8319	52792	409		BI	32	4	203		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.0	659.4
2179	41.1236	-122.8313	52840	417		BI	33	4	185		0.4	MAR	0.3	MAR	0.0	NAD	1.0	0.0	0.0	21.9	659.5
2180	41.1236	-122.8307	52886	439		BI	33	5	201		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.2	21.9	659.5
2181	41.1236	-122.8301	52940	462		BI	40	4	204		2.0		-0.2	NAD	0.1	MAR	0.0	0.0	20.6	21.8	659.2
2182	41.1236	-122.8294	53003	481		BI	32	4	178		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	21.8	659.2
2183	41.1236	-122.8288	53079	485		BI	41	3	145		0.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.8	658.9
2184	41.1236	-122.8282	53156	479		BI	44	3	179		0.8		-1.0	NAD	0.1	MAR	0.0	0.0	9.7	21.8	658.7
2185	41.1236	-122.8276	53218	457		BI	40	3	147		-0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.7	658.7
2186	41.1236	-122.8270	53250	481		BI	46	2	100		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.6	658.7
2187	41.1236	-122.8264	53255	505		BI	34	2	214		0.4	MAR	1.3		-0.0	NAD	2.8	0.0	0.0	21.6	658.4
2188	41.1236	-122.8258	53264	518		BI	46	1	166		1.8		-0.2	NAD	0.1		0.0	0.0	12.1	21.6	658.0
2189	41.1236	-122.8252	53286	531		BI	33	1	260		0.8	MAR	0.1	NAD	0.1	MAR	0.0	0.0	10.0	21.5	657.7
2190	41.1236	-122.8246	53323	524		BI	36	1	267		2.0		0.5	MAR	0.0	NAD	0.3	0.0	0.0	21.5	657.5
2191	41.1236	-122.8241	53364	518		BI	36	1	242		0.1	NAD	0.2	MAR	0.2		0.0	1.7	0.0	21.5	657.3
2192	41.1237	-122.8233	53399	484		BI	45	0	171		0.5	MAR	0.7		-0.0	NAD	1.2	0.0	0.0	21.4	657.6
2193	41.1237	-122.8227	53410	476		BI	35	1	250		0.5	MAR	0.4	MAR	0.0	NAD	0.9	0.0	0.0	21.4	657.9
2194	41.1237	-122.8221	53408	475		UB	41	1	220		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	21.3	657.9
2195	41.1237	-122.8215	53406	449		UB	25	1	238		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	21.3	657.8
2196	41.1237	-122.8210	53411	458		UB	38	2	224		0.1	NAD	0.5		0.1		0.0	4.3	0.0	21.2	657.6
2197	41.1237	-122.8205	53420	499		UB	38	2	187		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	21.2	657.4
2198	41.1237	-122.8200	53445	521		UB	36	2	174		0.3	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	21.1	657.3
2199	41.1237	-122.8195	53484	544		UB	26	2	256		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	8.3	21.1	657.2
2200	41.1237	-122.8190	53528	510		UB	38	2	202		0.8		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	657.1

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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
2201	41.1237	-122.8187	53551	456		UB	28	2	206		1.0		0.4	MAR	0.0	NAD	0.4	0.0	0.0	21.0	656.9
2202	41.1237	-122.8182	53526	425		UB	48	2	151		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.8	656.7
2203	41.1237	-122.8177	53447	445		UB	24	2	224		1.4		0.3	MAR	0.1	MAR	0.3	6.0	23.5	20.8	656.3
2204	41.1237	-122.8173	53349	499		UB	41	2	122		0.7	MAR	0.7		-0.0	NAD	1.0	0.0	0.0	20.7	655.9
2205	41.1237	-122.8168	53266	563		UB	36	2	198		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	655.6
2206	41.1237	-122.8163	53210	637		UB	22	2	256		0.4	MAR	0.4	MAR	0.0	NAD	0.9	0.0	0.0	20.5	655.3
2207	41.1237	-122.8159	53171	695		UB	30	2	269		0.7	MAR	1.3		-0.2	NAD	1.7	0.0	0.0	20.4	654.7
2208	41.1237	-122.8155	53141	740	MAR	UB	47	2	131		-0.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	653.9
2209	41.1237	-122.8151	53113	724	MAR	UB	46	2	224		0.5	NAD	1.0		0.0	NAD	0.0	0.0	0.0	20.2	653.3
2210	41.1237	-122.8146	53086	689		UB	52	2	132		-0.7	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.2	652.5
2211	41.1237	-122.8143	53066	643		UB	33	3	197		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.1	651.6
2212	41.1237	-122.8138	53056	636		UB	34	3	227		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	650.8
2213	41.1237	-122.8134	53056	595		UB	37	3	221		0.1	NAD	1.3		-0.0	NAD	0.0	0.0	0.0	19.9	649.8
2214	41.1237	-122.8130	53057	550		UB	43	2	157		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.8	648.8
2215	41.1237	-122.8126	53051	554		UB	38	2	225		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	7.9	19.7	647.8
2216	41.1237	-122.8121	53042	565		UB	45	2	185		1.1		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	647.0
2217	41.1237	-122.8117	53035	577		UB	33	1	243		1.0		0.0	NAD	0.2		0.0	0.0	4.6	19.5	646.4
2218	41.1237	-122.8113	53033	639		UB	39	2	219		-0.1	NAD	1.7		-0.1	NAD	0.0	0.0	0.0	19.4	645.8
2219	41.1237	-122.8108	53034	650		UB	43	2	215		0.5	MAR	1.2		-0.2	NAD	2.1	0.0	0.0	19.3	644.9
2220	41.1237	-122.8105	53043	648		UB	40	2	182		1.2		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.2	644.3
2221	41.1237	-122.8100	53061	628		UB	46	2	253		1.5		-0.6	NAD	0.3		0.0	0.0	5.6	19.1	643.9
2222	41.1236	-122.8095	53091	619		UB	56	2	98		1.1	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.0	642.8
2223	41.1236	-122.8092	53126	600		UB	40	2	219		1.1		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	18.8	642.1
2224	41.1236	-122.8087	53154	581		UB	46	2	146		1.1		-0.2	NAD	0.2		0.0	0.0	5.8	18.8	641.3
2225	41.1236	-122.8083	53169	582		UB	49	3	150		0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	18.6	640.4
2226	41.1236	-122.8078	53163	605		UB	36	3	207		2.2		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.5	639.7
2227	41.1236	-122.8075	53136	606		UB	39	4	235		-0.3	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	18.3	638.8
2228	41.1236	-122.8070	53097	567		UB	39	4	234		0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.3	637.9
2229	41.1236	-122.8067	53049	518		UB	33	4	312		1.1		0.1	NAD	0.2		0.0	0.0	5.2	18.1	637.1
2230	41.1236	-122.8062	53004	470		UB	33	4	253		0.8		0.5		0.0	NAD	0.6	0.0	0.0	18.0	636.0
2231	41.1236	-122.8058	52960	471		UB	42	4	254		1.0		0.5		0.1	MAR	0.6	7.4	13.2	18.0	635.1
2232	41.1236	-122.8053	52925	503		UB	37	4	238		0.4	MAR	0.7		-0.1	NAD	1.7	0.0	0.0	17.9	634.0
2233	41.1236	-122.8050	52900	533		UB	36	4	277		0.1	NAD	0.7		0.1	MAR	0.0	11.9	0.0	17.7	633.2
2234	41.1236	-122.8045	52880	539		UB	38	5	236		1.1		-0.3	NAD	0.2		0.0	0.0	5.6	17.7	632.3
2235	41.1236	-122.8042	52865	573		UB	45	5	188		1.5		-0.9	NAD	0.1	MAR	0.0	0.0	16.6	17.6	631.4
2236	41.1236	-122.8037	52850	582		UB	45	5	165		1.2		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.6	630.5
2237	41.1236	-122.8032	52837	591		UB	46	6	193		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.5	629.6
2238	41.1236	-122.8028	52826	614		UB	52	6	205		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.4	628.7
2239	41.1236	-122.8024	52818	650		UB	42	6	251		0.8	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.4	627.7
2240	41.1236	-122.8020	52814	637		UB	48	5	229		0.4	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	17.4	626.7
2241	41.1236	-122.8015	52812	623		UB	50	5	187		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.3	625.7
2242	41.1235	-122.8011	52811	609		UB	46	5	260		1.5		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.3	624.5
2243	41.1235	-122.8007	52811	623		UB	68	5	88		-0.7	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.3	623.4
2244	41.1235	-122.8002	52814	659		UB	35	6	252		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.3	622.2
2245	41.1235	-122.7999	52816	690		UB	45	6	221		0.8	MAR	0.8	MAR	-0.2	NAD	1.0	0.0	0.0	17.3	621.3
2246	41.1235	-122.7994	52820	701	MAR	UB	43	6	244		3.1		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.3	620.6
2247	41.1235	-122.7990	52825	705	MAR	UB	44	6	160		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.3	619.7
2248	41.1235	-122.7986	52828	723	MAR	UB	41	7	249		2.2		0.0	NAD	0.1	NAD	0.0	0.0	0.0	17.3	618.9
2249	41.1235	-122.7982	52832	736	MAR	UB	50	7	206		1.5		0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.3	618.2
2250	41.1235	-122.7977	52836	739	MAR	UB	58	7	183		0.1	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	17.3	617.5
2251	41.1235	-122.7974	52840	740	MAR	UB	48	7	179		3.0		-1.7	NAD	0.1	MAR	0.0	0.0	20.2	17.3	616.9
2252	41.1234	-122.7969	52843	734	MAR	UB	61	7	72		0.7	MAR	-1.4	NAD	0.1	MAR	0.0	0.0	7.9	17.3	616.5
2253	41.1234	-122.7965	52845	719	MAR	UB	43	7	216		1.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.3	616.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2254	41.1234	-122.7961	52846	706	MAR	UB	61	7	79		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	17.3	616.3
2255	41.1234	-122.7957	52849	688		UB	46	7	257		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.3	616.2
2256	41.1234	-122.7952	52851	667		UB	34	7	195		0.7	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.3	616.1
2257	41.1234	-122.7949	52854	643		UB	43	7	183		1.0	MAR	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.3	616.0
2258	41.1234	-122.7944	52857	618		BI	46	7	166		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.2	615.9
2259	41.1234	-122.7940	52861	593		BI	45	7	165		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.2	615.6
2260	41.1234	-122.7935	52862	574		BI	61	7	104		-0.5	NAD	0.7	MAR	-0.0	NAD	0.0	0.0	0.0	17.2	615.0
2261	41.1234	-122.7932	52863	553		BI	47	7	182		1.6		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	614.8
2262	41.1234	-122.7927	52863	529		BI	48	7	186		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	11.5	17.1	614.6
2263	41.1234	-122.7924	52861	501		BI	49	6	183		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	17.1	614.5
2264	41.1234	-122.7919	52859	474		BI	44	6	183		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.1	614.2
2265	41.1234	-122.7915	52852	435		BI	59	5	108		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.1	613.7
2266	41.1234	-122.7910	52845	431		BI	63	5	129		0.3	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	17.1	613.2
2267	41.1234	-122.7906	52834	428		BI	40	5	215		0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.1	612.7
2268	41.1234	-122.7902	52828	436		BI	60	4	152		-0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.2	612.1
2269	41.1234	-122.7897	52818	444		BI	53	4	139		1.4		-0.5	NAD	0.1		0.0	0.0	14.2	17.2	611.7
2270	41.1234	-122.7894	52813	439		BI	61	3	178		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	17.3	611.4
2271	41.1234	-122.7889	52809	440		BI	61	3	130		0.7	MAR	0.3	MAR	-0.0	NAD	0.5	0.0	0.0	17.4	611.3
2272	41.1234	-122.7884	52805	441		BI	57	2	190		-0.4	NAD	0.2	NAD	0.1		0.0	0.0	0.0	17.4	611.4
2273	41.1234	-122.7881	52803	434		BI	51	3	224		-0.4	NAD	0.5		0.2		0.0	3.2	0.0	17.5	611.6
2274	41.1233	-122.7876	52803	423		BI	70	3	94		-0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	17.5	612.1
2275	41.1233	-122.7872	52808	425		BI	60	4	161		-0.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	17.5	612.7
2276	41.1233	-122.7868	52821	434		BI	51	4	178		1.1		-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.6	613.3
2277	41.1233	-122.7864	52844	437		BI	50	5	202		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	4.8	17.6	613.9
2278	41.1233	-122.7859	52874	450		BI	46	4	223		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.6	614.3
2279	41.1233	-122.7856	52907	464		BI	43	3	276		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.5	17.6	614.8
2280	41.1233	-122.7851	52938	481		BI	44	3	211		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	11.3	17.5	615.2
2281	41.1233	-122.7847	52956	499		BI	35	2	281		1.0		-0.2	NAD	0.3		0.0	0.0	3.7	17.5	615.5
2282	41.1233	-122.7843	52963	527		BI	41	1	294		1.5		0.7		0.1	MAR	0.4	10.8	25.3	17.5	615.7
2283	41.1233	-122.7839	52956	562		BI	54	2	230		0.3	NAD	0.4	MAR	0.2		0.0	2.0	0.0	17.5	616.2
2284	41.1233	-122.7834	52941	572		BI	50	2	242		0.7	MAR	0.0	NAD	0.2		0.0	0.0	4.1	17.5	616.3
2285	41.1233	-122.7831	52922	567		BI	44	2	275		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.4	616.4
2286	41.1233	-122.7826	52901	562		BI	47	2	256		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.4	616.5
2287	41.1233	-122.7821	52880	563		BI	48	2	234		-0.1	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	17.4	616.5
2288	41.1233	-122.7818	52864	596		BI	55	3	246		1.2		-0.2	NAD	0.2		0.0	0.0	5.0	17.4	616.5
2289	41.1233	-122.7813	52854	582		BI	39	3	261		0.5	MAR	0.7		0.0	NAD	1.2	0.0	0.0	17.3	616.5
2290	41.1233	-122.7809	52851	568		BI	46	3	199		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	17.3	616.1
2291	41.1233	-122.7804	52850	532		BI	58	3	183		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.3	615.9
2292	41.1232	-122.7800	52848	514		BI	51	3	239		0.4	MAR	0.6	MAR	0.0	NAD	1.3	0.0	0.0	17.2	615.4
2293	41.1232	-122.7796	52841	520		BI	51	4	166		-1.1	NAD	1.0		0.0	NAD	0.0	0.0	0.0	17.2	614.9
2294	41.1232	-122.7791	52833	598		BI	49	4	219		0.3	NAD	0.8		0.1	MAR	0.0	10.0	0.0	17.2	614.4
2295	41.1232	-122.7788	52821	667		BI	41	3	287		0.5	MAR	1.7		-0.0	NAD	2.6	0.0	0.0	17.2	613.9
2296	41.1232	-122.7783	52811	642		BI	49	3	324		1.6		0.0	NAD	0.1	MAR	0.0	0.0	15.5	17.2	613.4
2297	41.1232	-122.7780	52803	583		BI	49	3	261		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.2	612.7
2298	41.1232	-122.7775	52798	533		BI	42	3	261		1.0		0.6		0.2		0.6	4.3	7.1	17.2	612.1
2299	41.1232	-122.7771	52790	495		BI	64	4	205		0.3	NAD	0.5	MAR	0.2		0.0	2.8	0.0	17.1	611.4
2300	41.1232	-122.7766	52786	467		BI	58	4	176		1.0		-0.5	NAD	0.2		0.0	0.0	6.9	17.0	610.7
2301	41.1232	-122.7763	52781	438		BI	46	4	291		0.8		0.7		0.1		0.8	6.4	7.6	17.0	610.2
2302	41.1232	-122.7758	52777	408		BI	61	4	202		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.0	609.6
2303	41.1232	-122.7755	52774	395		BI	44	4	220		1.4		0.1	NAD	0.1	MAR	0.0	0.0	20.0	17.0	609.3
2304	41.1232	-122.7750	52771	402		BI	61	4	205		1.8		-0.9	NAD	0.2		0.0	0.0	8.2	17.0	609.0
2305	41.1232	-122.7746	52770	428		BI	56	4	168		0.0	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	17.0	608.6
2306	41.1232	-122.7741	52767	456		BI	58	4	170		0.7	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.5	17.0	608.4

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
2307	41.1232	-122.7737	52764	480		BI	33	4	311		1.2		0.2	MAR	0.1	MAR	0.2	2.9	13.2	16.9	608.3
2308	41.1232	-122.7733	52763	511		BI	57	4	147		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.9	608.8
2309	41.1232	-122.7728	52761	546		BI	64	4	178		0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	609.2
2310	41.1232	-122.7725	52760	569		BI	51	4	169		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	609.4
2311	41.1232	-122.7720	52757	586		BI	60	5	170		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	609.4
2312	41.1231	-122.7715	52755	596		BI	55	5	220		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.8	609.5
2313	41.1231	-122.7712	52752	606		BI	45	5	282		2.5		-0.7	NAD	0.2		0.0	0.0	10.3	16.8	609.3
2314	41.1231	-122.7707	52744	635		BI	43	5	257		0.7	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	7.7	16.7	609.0
2315	41.1231	-122.7703	52736	678		BI	46	6	223		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	608.8
2316	41.1231	-122.7699	52732	718	MAR	BI	64	6	165		1.4		-0.6	NAD	0.3		0.0	0.0	4.5	16.6	608.4
2317	41.1231	-122.7695	52728	770	MAR	BI	50	6	241		1.4	MAR	0.2	NAD	0.2	MAR	0.0	0.0	8.8	16.5	608.2
2318	41.1231	-122.7690	52723	816	MAR	BI	61	6	292		1.8		0.4	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	607.8
2319	41.1231	-122.7687	52722	799	MAR	BI	60	6	201		-0.7	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	607.5
2320	41.1231	-122.7682	52722	748	MAR	BI	62	5	181		-0.4	NAD	-0.3	NAD	0.1	NAD	0.0	0.0	0.0	16.4	607.2
2321	41.1231	-122.7678	52722	705	MAR	BI	54	5	294		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	3.7	16.4	606.6
2322	41.1231	-122.7673	52722	665		BI	41	5	383		1.6		0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.4	605.9
2323	41.1231	-122.7670	52722	625		BI	54	5	278		0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	16.3	605.3
2324	41.1231	-122.7665	52721	583		BI	79	4	183		-1.0	NAD	1.4		0.0	NAD	0.0	0.0	0.0	16.3	604.8
2325	41.1231	-122.7662	52719	539		BI	62	4	219		0.0	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	16.3	604.3
2326	41.1231	-122.7657	52717	489		BI	55	3	268		0.7	MAR	0.7		-0.0	NAD	1.1	0.0	0.0	16.3	603.7
2327	41.1231	-122.7652	52715	436		BI	58	3	209		-0.4	NAD	0.5		0.0	NAD	0.0	0.0	0.0	16.2	603.4
2328	41.1231	-122.7648	52712	380		BI	43	3	281		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.2	603.3
2329	41.1231	-122.7644	52708	341		BI	60	4	203		-0.4	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	16.2	603.0
2330	41.1231	-122.7640	52702	355		BI	49	4	225		1.1		0.2	NAD	0.1	MAR	0.0	0.0	16.2	16.2	602.9
2331	41.1231	-122.7635	52698	390		BI	52	4	227		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.2	603.3
2332	41.1230	-122.7631	52696	418		BI	40	5	270		2.0		-0.3	NAD	0.1	MAR	0.0	0.0	27.8	16.3	603.8
2333	41.1230	-122.7627	52693	442		GR	49	5	278		1.2		0.2	NAD	0.1	MAR	0.0	0.0	14.1	16.3	604.3
2334	41.1230	-122.7622	52691	474		GR	44	5	294		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	16.3	604.8
2335	41.1230	-122.7619	52688	547		GR	50	5	275		1.1		0.6	MAR	-0.0	NAD	0.5	0.0	0.0	16.3	605.3
2336	41.1230	-122.7614	52687	558		GR	61	5	263		1.5		0.0	NAD	0.1	MAR	0.0	0.0	14.2	16.3	605.9
2337	41.1230	-122.7610	52685	540		GR	59	5	217		0.3	NAD	0.4	MAR	0.1	MAR	0.0	5.3	0.0	16.3	606.5
2338	41.1230	-122.7606	52685	519		GR	55	5	263		0.7	MAR	0.3	MAR	0.1	NAD	0.5	0.0	0.0	16.3	607.0
2339	41.1230	-122.7602	52685	529		GR	55	5	212		1.2		-0.5	NAD	0.2		0.0	0.0	7.2	16.3	607.4
2340	41.1230	-122.7597	52683	539		GR	45	5	238		0.7	MAR	0.0	NAD	0.2		0.0	0.0	4.0	16.3	607.5
2341	41.1230	-122.7594	52681	550		GR	57	5	232		1.0		0.6	MAR	0.1	MAR	0.6	6.1	10.6	16.3	607.6
2342	41.1230	-122.7589	52680	548		GR	62	5	202		1.0	MAR	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	16.3	607.9
2343	41.1230	-122.7585	52680	543		GR	52	5	158		0.8	MAR	0.3	MAR	-0.2	NAD	0.4	0.0	0.0	16.3	608.3
2344	41.1230	-122.7581	52679	531		GR	57	4	177		1.4		-0.7	NAD	0.1	MAR	0.0	0.0	16.6	16.3	608.4
2345	41.1230	-122.7577	52680	520		GR	51	4	169		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	608.6
2346	41.1230	-122.7572	52680	522		GR	52	3	149		0.7	MAR	0.3	MAR	-0.1	NAD	0.5	0.0	0.0	16.3	608.6
2347	41.1230	-122.7567	52681	517		GR	51	3	154		-1.1	NAD	1.7		-0.2	NAD	0.0	0.0	0.0	16.4	609.0
2348	41.1230	-122.7564	52681	512		GR	63	3	175		1.1		0.2	NAD	0.1		0.0	0.0	7.6	16.4	608.9
2349	41.1230	-122.7559	52682	507		GR	51	4	161		0.7	MAR	0.5	MAR	0.0	NAD	0.7	0.0	0.0	16.4	608.8
2350	41.1230	-122.7556	52682	503		GR	45	4	211		0.4	MAR	-0.6	NAD	0.2		0.0	0.0	2.0	16.4	608.7
2351	41.1230	-122.7551	52683	478		GR	41	4	269		0.5	MAR	0.1	NAD	0.0	MAR	0.0	0.0	10.7	16.5	608.7
2352	41.1229	-122.7546	52684	454		GR	51	5	177		1.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.5	608.5
2353	41.1229	-122.7542	52686	427		GR	49	5	210		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	4.1	16.5	608.5
2354	41.1229	-122.7538	52688	383		GR	58	5	131		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	608.6
2355	41.1229	-122.7534	52687	350		GR	60	5	154		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.7	608.8
2356	41.1229	-122.7529	52687	333		GR	72	5	113		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.7	609.1
2357	41.1229	-122.7526	52686	322		GR	51	5	174		1.0		0.1	NAD	0.1		0.0	0.0	10.5	16.7	609.4
2358	41.1229	-122.7521	52686	330		GR	54	5	196		1.4		-0.6	NAD	0.1		0.0	0.0	16.7	16.8	609.8
2359	41.1229	-122.7517	52687	352		GR	56	5	211		0.0	NAD	0.4		0.1		0.0	5.0	0.0	16.8	610.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2360	41.1229	-122.7513	52686	369		GR	50	5	217		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	16.8	610.8
2361	41.1229	-122.7509	52685	379		GR	54	5	189		0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	16.9	611.4
2362	41.1229	-122.7504	52684	387		GR	62	5	162		1.0		0.2	MAR	-0.1	NAD	0.3	0.0	0.0	17.0	612.0
2363	41.1229	-122.7501	52684	366		GR	63	5	149		1.0		-0.5	NAD	0.1		0.0	0.0	7.8	17.0	612.5
2364	41.1229	-122.7496	52683	326		GR	59	5	182		0.7	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	15.7	17.0	613.1
2365	41.1229	-122.7492	52681	331		GR	63	6	197		0.7	MAR	0.2	MAR	0.0	MAR	0.4	6.1	13.9	17.1	613.7
2366	41.1229	-122.7488	52680	350		GR	48	6	230		1.1		-0.1	NAD	0.0	MAR	0.0	0.0	27.9	17.1	614.2
2367	41.1229	-122.7483	52679	337		GR	56	6	167		0.7	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.2	614.7
2368	41.1229	-122.7479	52678	312		GR	42	6	212		1.0		0.2	NAD	0.1		0.0	0.0	12.9	17.2	615.2
2369	41.1229	-122.7475	52678	338		GR	44	6	211		1.2		-0.2	NAD	0.1		0.0	0.0	13.0	17.2	615.6
2370	41.1229	-122.7471	52678	365		GR	56	6	193		1.4		-0.7	NAD	0.0	MAR	0.0	0.0	25.6	17.3	615.9
2371	41.1229	-122.7466	52679	363		GR	63	5	193		-0.1	NAD	0.2	MAR	0.1		0.0	2.5	0.0	17.3	616.0
2372	41.1229	-122.7461	52680	363		GR	48	5	165		0.7	MAR	0.2	MAR	0.0	MAR	0.4	5.7	15.7	17.4	616.3
2373	41.1229	-122.7458	52680	364		GR	54	5	162		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.5	616.5
2374	41.1229	-122.7453	52680	361		GR	46	5	172		1.5		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.5	616.8
2375	41.1229	-122.7449	52680	359		GR	44	6	193		0.0	NAD	0.3	MAR	0.1	MAR	0.0	5.3	0.0	17.5	616.8
2376	41.1229	-122.7445	52681	349		GR	54	6	128		0.3	MAR	0.1	NAD	0.0	MAR	0.0	0.0	9.5	17.6	617.0
2377	41.1229	-122.7441	52682	334		GR	56	6	166		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	17.7	617.3
2378	41.1229	-122.7436	52683	324		GR	55	6	113		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.7	617.4
2379	41.1229	-122.7433	52683	324		GR	49	6	183		1.0		-0.2	NAD	0.1		0.0	0.0	12.8	17.8	617.7
2380	41.1229	-122.7428	52684	324		GR	49	6	168		-0.5	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	17.9	618.0
2381	41.1229	-122.7424	52685	319		GR	62	6	134		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.0	618.3
2382	41.1228	-122.7420	52686	314		GR	49	6	126		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.0	618.6
2383	41.1228	-122.7416	52686	313		GR	59	6	126		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.1	619.0
2384	41.1228	-122.7411	52687	313		GR	44	6	204		0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	18.1	619.5
2385	41.1228	-122.7408	52687	336		GR	47	6	160		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.1	18.3	619.8
2386	41.1228	-122.7403	52687	341		GR	59	6	125		-0.8	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	18.3	620.2
2387	41.1228	-122.7398	52686	347		GR	46	5	208		1.1		0.6		0.0	NAD	0.6	0.0	0.0	18.3	620.7
2388	41.1228	-122.7395	52687	354		GR	50	6	171		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.3	621.2
2389	41.1228	-122.7390	52687	361		GR	35	6	236		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.4	621.6
2390	41.1228	-122.7386	52688	371		GR	61	6	122		-0.7	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.6	622.1
2391	41.1228	-122.7382	52688	377		GR	44	6	176		-0.1	NAD	0.2	MAR	0.0	MAR	0.0	5.1	0.0	18.6	622.5
2392	41.1228	-122.7377	52688	405		GR	57	7	167		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.6	622.9
2393	41.1228	-122.7373	52687	402		GR	53	6	190		1.0		-0.4	NAD	0.2		0.0	0.0	5.5	18.6	623.4
2394	41.1228	-122.7368	52687	399		GR	45	6	191		0.5	MAR	0.4	MAR	-0.0	NAD	0.7	0.0	0.0	18.7	623.9
2395	41.1228	-122.7365	52687	390		GR	49	6	190		1.6		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.7	624.5
2396	41.1228	-122.7360	52687	385		GR	46	6	196		-0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.7	625.1
2397	41.1228	-122.7357	52687	382		GR	54	6	150		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.8	625.6
2398	41.1228	-122.7352	52687	384		GR	49	6	197		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	4.0	18.8	626.1
2399	41.1228	-122.7348	52685	386		GR	49	6	205		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.8	626.6
2400	41.1228	-122.7343	52685	386		GR	59	6	162		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	627.1
2401	41.1228	-122.7340	52685	379		GR	49	6	242		1.5		-0.7	NAD	0.3		0.0	0.0	5.9	19.0	627.5
2402	41.1227	-122.7335	52685	374		GR	53	6	142		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.0	628.0
2403	41.1227	-122.7332	52686	395		GR	47	6	211		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.1	628.5
2404	41.1227	-122.7327	52685	451		GR	45	6	185		1.5		-0.7	NAD	0.2		0.0	0.0	9.7	19.1	628.8
2405	41.1227	-122.7323	52686	455		GR	41	7	180		-0.1	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	19.2	629.2
2406	41.1227	-122.7318	52687	465		GR	43	7	180		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.3	629.6
2407	41.1227	-122.7314	52687	473		GR	41	6	180		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.4	630.1
2408	41.1227	-122.7310	52687	477		GR	36	6	261		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	19.4	630.5
2409	41.1227	-122.7305	52687	492		GR	49	6	142		0.8	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.5	630.9
2410	41.1227	-122.7302	52686	490		GR	42	5	267		1.2		0.6		-0.1	NAD	0.5	0.0	0.0	19.6	631.2
2411	41.1227	-122.7297	52686	456		GR	61	5	135		1.0		-0.5	NAD	0.0	MAR	0.0	0.0	19.4	19.6	631.6
2412	41.1227	-122.7292	52686	451		GR	54	5	107		-0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.7	632.0

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
2413	41.1227	-122.7289	52686	462		GR	50	5	178		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	9.9	19.8	632.4
2414	41.1227	-122.7284	52685	476		GR	44	5	176		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.9	632.8
2415	41.1227	-122.7280	52685	482		GR	39	5	194		0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	19.9	633.3
2416	41.1227	-122.7276	52684	489		GR	54	5	144		0.1	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	20.0	633.7
2417	41.1227	-122.7272	52680	490		GR	38	6	235		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.6	20.0	634.4
2418	41.1227	-122.7267	52679	491		GR	57	6	145		-0.7	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	635.0
2419	41.1227	-122.7264	52676	495		GR	34	6	305		1.6		0.2	MAR	0.0	NAD	0.2	0.0	0.0	20.2	635.5
2420	41.1227	-122.7259	52675	500		GR	47	6	128		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.2	636.0
2421	41.1227	-122.7255	52674	503		GR	36	6	243		1.4		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.3	636.5
2422	41.1226	-122.7251	52671	506		GR	39	6	229		0.4	MAR	-0.6	NAD	0.2		0.0	0.0	2.2	20.3	636.8
2423	41.1226	-122.7247	52671	503		BI	52	6	172		-1.1	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	20.4	637.2
2424	41.1226	-122.7242	52670	497		BI	44	6	230		1.2		1.0		-0.2	NAD	0.8	0.0	0.0	20.5	637.8
2425	41.1226	-122.7239	52668	491		BI	48	6	170		-0.8	NAD	0.1	NAD	0.1		0.0	0.0	0.0	20.6	638.0
2426	41.1226	-122.7234	52668	482		BI	50	6	154		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	638.6
2427	41.1226	-122.7229	52668	473		BI	41	6	197		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.8	639.2
2428	41.1226	-122.7226	52667	459		BI	41	6	163		0.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.8	639.7
2429	41.1226	-122.7221	52667	483		BI	34	6	234		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	5.0	20.9	640.5
2430	41.1226	-122.7217	52667	507		BI	34	6	223		0.5	MAR	0.4	MAR	0.2		0.8	2.9	3.6	21.1	641.0
2431	41.1226	-122.7213	52667	541		BI	48	7	202		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.1	641.8
2432	41.1226	-122.7208	52667	523		BI	38	7	197		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.2	642.7
2433	41.1226	-122.7204	52669	466		BI	42	7	192		0.5	MAR	-0.4	NAD	0.1		0.0	0.0	5.0	21.2	643.5
2434	41.1226	-122.7199	52670	489		BI	28	6	302		1.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.4	644.3
2435	41.1226	-122.7196	52670	549		BI	41	6	257		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	21.4	645.1
2436	41.1226	-122.7191	52668	548		BI	39	6	211		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.5	646.1
2437	41.1226	-122.7188	52665	543		BI	33	5	251		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	21.6	646.9
2438	41.1226	-122.7183	52662	518		BI	39	5	236		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	21.7	647.7
2439	41.1226	-122.7179	52658	495		BI	27	5	270		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.4	21.7	648.5
2440	41.1226	-122.7174	52655	519		BI	25	5	272		0.3	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	21.8	649.3
2441	41.1226	-122.7171	52653	547		BI	43	5	163		0.7	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.9	650.0
2442	41.1225	-122.7166	52652	569		BI	45	6	199		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	22.0	650.6
2443	41.1225	-122.7162	52652	563		BI	25	6	305		2.2		0.0	NAD	0.1		0.0	0.0	16.9	22.0	651.4
2444	41.1225	-122.7158	52657	531		BI	30	6	249		2.2		0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.0	652.1
2445	41.1225	-122.7154	52664	494		BI	32	7	193		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.0	652.8
2446	41.1225	-122.7149	52671	479		BI	44	7	155		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	22.1	653.4
2447	41.1225	-122.7145	52681	465		BI	31	7	281		0.7	MAR	0.6		-0.0	NAD	0.8	0.0	0.0	22.2	654.0
2448	41.1225	-122.7141	52692	452		BI	44	7	157		1.1		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	22.3	654.7
2449	41.1225	-122.7136	52705	429		BI	41	7	228		1.6		0.8		0.0	NAD	0.5	0.0	0.0	22.4	655.4
2450	41.1225	-122.7133	52720	430		BI	41	6	214		1.0		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	22.4	656.3
2451	41.1225	-122.7128	52737	431		BI	41	6	270		1.1		0.0	NAD	0.1		0.0	0.0	8.7	22.4	657.3
2452	41.1225	-122.7123	52760	441		UB	42	6	140		0.3	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	22.4	658.4
2453	41.1225	-122.7120	52787	441		UB	37	5	220		1.2		-0.2	NAD	0.3		0.0	0.0	5.1	22.4	659.6
2454	41.1225	-122.7115	52826	443		UB	30	5	264		1.1		0.5	MAR	0.0	MAR	0.3	7.2	22.3	22.5	660.7
2455	41.1225	-122.7111	52882	445		UB	30	5	240		0.4	MAR	0.2	MAR	0.1		0.7	2.5	3.6	22.5	662.2
2456	41.1225	-122.7106	52965	492		UB	39	4	270		0.3	NAD	0.2	MAR	0.2		0.0	1.1	0.0	22.5	663.2
2457	41.1225	-122.7103	53087	497		UB	32	4	306		1.0		0.6		-0.0	NAD	0.6	0.0	0.0	22.5	664.0
2458	41.1225	-122.7098	53265	469		UB	40	4	251		1.4		-0.3	NAD	0.2		0.0	0.0	7.4	22.5	664.6
2459	41.1225	-122.7095	53501	441		UB	44	3	191		1.4		-0.7	NAD	0.2		0.0	0.0	8.5	22.6	664.9
2460	41.1225	-122.7090	53778	432		UB	33	3	264		1.0		-0.2	NAD	0.2		0.0	0.0	4.4	22.6	665.0
2461	41.1225	-122.7086	54061	423		UB	32	3	217		1.0		0.5		-0.1	NAD	0.5	0.0	0.0	22.6	665.2
2462	41.1225	-122.7081	54282	429		UB	34	3	171		0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	22.6	665.8
2463	41.1225	-122.7078	54391	435		UB	36	3	253		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	3.5	22.5	666.3
2464	41.1225	-122.7073	54394	441		UB	40	3	173		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	22.5	666.5
2465	41.1225	-122.7070	54344	447		UB	42	4	155		0.0	NAD	0.2	MAR	0.1	MAR	0.0	4.5	0.0	22.5	667.2

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2466	41.1225	-122.7065	54276	463		UB	30	4	230		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.4	668.5
2467	41.1224	-122.7060	54186	470		UB	37	4	214		1.5		0.7		-0.1	NAD	0.5	0.0	0.0	22.3	669.6
2468	41.1224	-122.7056	54076	493		UB	37	4	155		-0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	22.3	670.3
2469	41.1224	-122.7052	53969	548		UB	35	5	256		-1.0	NAD	1.3		0.0	NAD	0.0	0.0	0.0	22.2	670.8
2470	41.1224	-122.7048	53898	595		UB	30	5	246		1.2		0.0	NAD	0.2		0.0	0.0	7.8	22.1	671.2
2471	41.1224	-122.7043	53865	614		UB	39	5	284		0.3	NAD	0.3	MAR	0.2		0.0	2.0	0.0	22.1	671.5
2472	41.1223	-122.7039	53857	643		UB	33	5	256		1.1		0.1	NAD	0.1	NAD	0.0	0.0	0.0	22.0	671.7
2473	41.1223	-122.7035	53852	691		UB	33	5	215		2.0		-0.5	NAD	0.1	NAD	0.0	0.0	0.0	21.9	671.7
2474	41.1223	-122.7030	53829	752	MAR	UB	34	5	288		2.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.9	671.5
2475	41.1223	-122.7027	53777	827	MAR	UB	27	5	338		0.0	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	21.7	671.2
2476	41.1223	-122.7022	53705	921	MAR	UB	33	4	356		1.9		-0.2	NAD	0.2	MAR	0.0	0.0	8.7	21.6	670.7
2477	41.1223	-122.7017	53621	985	MAR	UB	42	4	156		0.0	NAD	0.6	NAD	0.0	NAD	0.0	0.0	0.0	21.5	670.0
2478	41.1223	-122.7012	53534	1009	NAD	BI	34	4	417	NAD	4.0	NAD	2.0	NAD	0.2	NAD	0.0	0.0	0.0	21.5	669.3
2479	41.1223	-122.7009	53448	1055	NAD	BI	39	4	290	NAD	1.2	NAD	2.6	NAD	0.0	NAD	0.0	0.0	0.0	21.3	668.4
2480	41.1223	-122.7004	53370	1089	NAD	BI	34	4	295	NAD	1.1	NAD	-1.7	NAD	0.3	NAD	0.0	0.0	0.0	21.2	667.6
2481	41.1223	-122.6999	53303	1125	NAD	BI	35	5	377	NAD	3.4	NAD	-0.9	NAD	0.2	NAD	0.0	0.0	0.0	21.1	666.8
2482	41.1223	-122.6994	53246	1099	NAD	BI	26	5	349	NAD	1.0	NAD	0.3	NAD	0.3	NAD	0.0	0.0	0.0	21.0	666.0
2483	41.1222	-122.6990	53201	1029	NAD	BI	40	5	263	NAD	-0.1	NAD	-0.4	NAD	0.6	NAD	0.0	0.0	0.0	20.8	665.3
2484	41.1222	-122.6986	53166	967	MAR	BI	40	5	214		4.1		-1.8	NAD	0.1	NAD	0.0	0.0	0.0	20.8	664.6
2485	41.1222	-122.6981	53140	922	MAR	BI	48	6	43	MAR	-0.5	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	20.6	663.7
2486	41.1222	-122.6977	53124	874	MAR	BI	35	6	150		1.4	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	662.8
2487	41.1222	-122.6972	53113	835	MAR	BI	43	6	167		-0.7	NAD	0.2	NAD	0.2	MAR	0.0	0.0	0.0	20.4	662.0
2488	41.1222	-122.6967	53106	805	MAR	BI	26	6	338		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	661.0
2489	41.1222	-122.6964	53102	814	MAR	BI	38	7	249		2.2		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.2	660.3
2490	41.1222	-122.6959	53100	824	MAR	BI	45	7	117		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	659.7
2491	41.1222	-122.6954	53102	832	MAR	BI	52	7	98		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	658.9
2492	41.1222	-122.6949	53104	836	MAR	BI	47	8	134		-0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	658.0
2493	41.1222	-122.6944	53110	861	MAR	BI	35	8	199		1.0	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.7	657.0
2494	41.1222	-122.6941	53114	888	MAR	BI	41	8	196		0.3	NAD	1.0	MAR	0.0	NAD	0.0	0.0	0.0	19.5	656.1
2495	41.1222	-122.6936	53119	913	MAR	BI	39	8	128		0.1	NAD	-2.1	NAD	0.3		0.0	0.0	0.0	19.4	655.2
2496	41.1222	-122.6931	53125	938	MAR	BI	39	8	156		0.8	MAR	-0.3	NAD	0.1	NAD	0.0	0.0	0.0	19.3	654.1
2497	41.1222	-122.6927	53130	937	MAR	BI	39	8	287		-0.3	NAD	1.0	MAR	-0.0	NAD	0.0	0.0	0.0	19.1	653.2
2498	41.1222	-122.6922	53135	924	MAR	BI	44	8	194		3.7		-1.2	NAD	0.2	MAR	0.0	0.0	23.9	19.0	652.2
2499	41.1222	-122.6917	53139	912	MAR	BI	42	8	157		1.5	MAR	-1.6	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	651.0
2500	41.1222	-122.6912	53142	891	MAR	BI	38	8	280		0.1	NAD	-1.2	NAD	0.2	MAR	0.0	0.0	0.0	18.8	649.9
2501	41.1222	-122.6909	53146	888	MAR	BI	45	8	132		2.0		-1.5	NAD	0.1	MAR	0.0	0.0	14.9	18.6	648.8
2502	41.1221	-122.6904	53149	858	MAR	BI	41	8	108		1.2	MAR	-1.1	NAD	0.1	NAD	0.0	0.0	0.0	18.5	647.7
2503	41.1221	-122.6899	53153	836	MAR	BI	37	8	186		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.4	646.7
2504	41.1221	-122.6894	53155	808	MAR	BI	52	8	118		-2.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.3	645.6
2505	41.1221	-122.6890	53157	798	MAR	BI	29	8	311		1.9		0.1	NAD	0.1	NAD	0.0	0.0	0.0	18.2	644.5
2506	41.1221	-122.6885	53160	771	MAR	BI	38	8	249		-1.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.0	643.5
2507	41.1221	-122.6880	53165	731	MAR	BI	45	8	212		-1.6	NAD	0.1	NAD	0.4		0.0	0.0	0.0	18.0	642.4
2508	41.1221	-122.6875	53170	691		BI	52	8	156		0.7	MAR	-0.8	NAD	0.2		0.0	0.0	4.1	17.8	641.3
2509	41.1221	-122.6872	53175	646		BI	37	8	240		2.3		-0.7	NAD	0.2		0.0	0.0	12.9	17.7	640.2
2510	41.1221	-122.6867	53178	607		BI	39	8	172		1.1		-1.0	NAD	0.1	MAR	0.0	0.0	14.6	17.7	639.1
2511	41.1221	-122.6862	53180	574		BI	47	8	144		0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	17.6	638.1
2512	41.1220	-122.6857	53181	547		BI	33	8	208		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.5	17.4	637.1
2513	41.1220	-122.6853	53184	531		BI	46	8	182		0.7	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.4	636.1
2514	41.1220	-122.6849	53187	528		BI	43	8	252		1.1		-0.3	NAD	0.2		0.0	0.0	5.1	17.3	635.0
2515	41.1220	-122.6844	53190	546		BI	35	8	205		1.0		-0.3	NAD	0.2		0.0	0.0	5.4	17.3	634.0
2516	41.1220	-122.6840	53193	573		BI	52	8	134		0.0	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	17.1	632.9
2517	41.1220	-122.6835	53194	605		BI	52	8	153		-0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	17.1	632.0
2518	41.1220	-122.6830	53195	632		BI	52	8	175		-0.7	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	17.0	631.1

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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
2519	41.1220	-122.6825	53195	642		BI	40	8	249		2.3		-1.6	NAD	0.3		0.0	0.0	9.2	16.9	630.2
2520	41.1220	-122.6821	53195	632		BI	36	8	276		1.6		-0.6	NAD	0.3		0.0	0.0	5.2	16.8	629.6
2521	41.1220	-122.6817	53195	607		BI	54	8	229		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.8	628.8
2522	41.1219	-122.6812	53196	585		BI	61	8	138		-0.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	627.9
2523	41.1219	-122.6808	53196	563		BI	47	7	188		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	16.6	627.0
2524	41.1219	-122.6803	53197	547		BI	53	7	156		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	626.1
2525	41.1219	-122.6798	53197	533		BI	45	6	273		1.9		-0.2	NAD	0.1		0.0	0.0	13.6	16.5	625.3
2526	41.1219	-122.6793	53198	521		BI	51	5	226		0.8	MAR	-0.7	NAD	0.3		0.0	0.0	2.7	16.5	624.4
2527	41.1219	-122.6788	53199	512		BI	47	5	176		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.5	623.5
2528	41.1219	-122.6784	53201	506		BI	48	4	226		1.4		0.1	NAD	0.1	MAR	0.0	0.0	22.3	16.4	622.7
2529	41.1219	-122.6779	53202	502		BI	53	4	221		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.4	621.9
2530	41.1219	-122.6774	53204	498		BI	49	4	215		-0.4	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	16.4	621.0
2531	41.1219	-122.6771	53206	499		BI	43	4	259		1.5		0.2	NAD	0.2		0.0	0.0	6.7	16.3	620.2
2532	41.1218	-122.6766	53208	500		BI	59	4	201		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.3	619.2
2533	41.1218	-122.6761	53209	498		BI	40	4	206		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.3	16.3	618.5
2534	41.1218	-122.6756	53211	495		BI	50	3	223		0.1	NAD	0.8		0.1		0.0	7.0	0.0	16.3	617.7
2535	41.1218	-122.6752	53212	488		BI	40	3	252		1.1		0.7		-0.1	NAD	0.6	0.0	0.0	16.3	617.1
2536	41.1218	-122.6747	53217	477		BI	48	3	311		2.6		-0.3	NAD	0.2		0.0	0.0	12.3	16.4	616.3
2537	41.1218	-122.6742	53221	466		BI	47	2	230		-0.5	NAD	0.5		0.1	MAR	0.0	6.8	0.0	16.4	615.7
2538	41.1218	-122.6737	53225	453		BI	51	2	194		-0.8	NAD	0.6		0.1	MAR	0.0	6.3	0.0	16.4	615.0
2539	41.1218	-122.6734	53229	453		BI	48	2	195		0.4	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	16.4	614.4
2540	41.1218	-122.6729	53232	454		BI	64	1	170		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	16.5	613.9
2541	41.1218	-122.6724	53234	448		BI	63	1	159		-0.1	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	16.4	613.4
2542	41.1218	-122.6719	53237	442		BI	60	1	161		1.6		0.0	NAD	0.1		0.0	0.0	12.3	16.3	613.0
2543	41.1218	-122.6715	53239	439		BI	48	1	240		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.6	16.2	612.9
2544	41.1218	-122.6711	53243	447		BI	60	2	208		0.5	MAR	0.0	NAD	0.1		0.0	0.0	4.3	16.2	612.5
2545	41.1218	-122.6706	53247	456		BI	40	2	301		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	1.8	16.2	612.3
2546	41.1218	-122.6702	53249	465		BI	49	2	238		1.4		0.2	NAD	0.2		0.0	0.0	6.1	16.2	611.9
2547	41.1218	-122.6697	53249	470		BI	43	3	277		1.2		0.6		0.0	NAD	0.5	0.0	0.0	16.2	611.5
2548	41.1218	-122.6692	53249	472		BI	48	3	208		0.5	MAR	0.0	NAD	0.1		0.0	0.0	5.4	16.2	611.3
2549	41.1218	-122.6687	53248	481		BI	46	3	209		-0.5	NAD	0.4	MAR	0.2		0.0	2.2	0.0	16.2	611.1
2550	41.1218	-122.6682	53245	496		BI	61	2	191		-0.1	NAD	0.4	MAR	0.2		0.0	2.5	0.0	16.2	611.0
2551	41.1218	-122.6679	53246	512		BI	69	2	140		0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	16.2	610.6
2552	41.1217	-122.6674	53247	525		BI	52	2	232		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.2	610.0
2553	41.1217	-122.6669	53247	538		BI	51	2	218		1.0	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.2	609.5
2554	41.1217	-122.6665	53248	546		BI	48	2	273		0.7	MAR	0.9		0.1	MAR	1.3	10.9	8.2	16.3	608.9
2555	41.1217	-122.6660	53250	545		BI	57	1	245		-1.2	NAD	1.8		-0.2	NAD	0.0	0.0	0.0	16.3	608.6
2556	41.1217	-122.6655	53253	539		BI	65	1	228		0.5	MAR	0.4	MAR	0.2		0.7	2.2	3.4	16.3	608.4
2557	41.1217	-122.6650	53254	526		BI	61	1	186		1.0	MAR	0.2	NAD	0.1	MAR	0.0	0.0	12.5	16.4	608.3
2558	41.1217	-122.6646	53255	512		BI	57	1	233		-0.4	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	16.4	608.1
2559	41.1217	-122.6642	53255	494		BI	67	2	201		1.1		-0.4	NAD	0.2		0.0	0.0	5.6	16.4	608.0
2560	41.1217	-122.6637	53255	475		BI	51	2	237		1.2		0.0	NAD	0.1	MAR	0.0	0.0	13.0	16.4	607.9
2561	41.1217	-122.6632	53255	457		BI	60	2	236		-0.5	NAD	0.6		0.2		0.0	3.9	0.0	16.5	607.7
2562	41.1216	-122.6628	53257	436		BI	41	3	220		1.4		-0.7	NAD	0.3		0.0	0.0	4.7	16.5	607.4
2563	41.1216	-122.6623	53259	420		BI	60	3	239		1.4		0.2	MAR	0.1	MAR	0.2	4.1	22.2	16.5	607.1
2564	41.1216	-122.6619	53260	403		BI	66	4	179		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.7	16.6	606.7
2565	41.1216	-122.6615	53260	389		BI	42	4	255		0.8		0.2	MAR	0.2		0.3	1.0	3.7	16.6	606.2
2566	41.1216	-122.6610	53259	378		BI	45	5	248		1.1		0.2	NAD	0.1		0.0	0.0	10.9	16.6	605.8
2567	41.1216	-122.6605	53258	360		BI	60	5	211		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	16.7	605.5
2568	41.1216	-122.6600	53258	339		UB	62	5	153		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	5.3	16.7	605.5
2569	41.1216	-122.6595	53257	318		UB	56	6	185		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.9	16.8	605.8
2570	41.1216	-122.6591	53255	305		UB	71	6	128		-1.0	NAD	0.4		0.1		0.0	3.1	0.0	16.9	606.1
2571	41.1216	-122.6587	53254	311		UB	69	6	134		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	16.9	606.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2572	41.1215	-122.6582	53251	317		UB	69	6	119		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.1	607.2
2573	41.1215	-122.6578	53249	322		UB	59	7	141		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.7	17.1	607.9
2574	41.1215	-122.6573	53248	328		UB	62	8	162		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.2	608.7
2575	41.1215	-122.6568	53246	349		UB	46	8	202		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.2	609.4
2576	41.1215	-122.6563	53246	369		UB	60	9	140		-1.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	17.4	610.2
2577	41.1215	-122.6559	53245	384		UB	50	9	146		0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	17.4	610.9
2578	41.1215	-122.6554	53245	424		UB	49	9	171		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.4	611.6
2579	41.1215	-122.6550	53242	440		UB	51	9	162		0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	17.6	612.4
2580	41.1215	-122.6545	53240	458		UB	56	9	202		1.0		-0.5	NAD	0.2		0.0	0.0	5.4	17.6	613.2
2581	41.1215	-122.6541	53239	458		UB	47	9	205		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	4.4	17.7	614.0
2582	41.1214	-122.6536	53237	456		UB	48	9	213		0.7	MAR	-0.7	NAD	0.3		0.0	0.0	3.0	17.7	614.8
2583	41.1214	-122.6531	53236	458		UB	63	9	173		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	17.7	615.6
2584	41.1214	-122.6528	53236	466		UB	34	9	294		1.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.8	616.3
2585	41.1214	-122.6523	53237	479		BI	50	10	253		1.5		-0.4	NAD	0.2		0.0	0.0	6.3	18.0	617.0
2586	41.1214	-122.6518	53236	497		BI	59	10	178		0.5	MAR	-0.7	NAD	0.3		0.0	0.0	2.2	18.0	617.7
2587	41.1214	-122.6513	53236	517		BI	38	10	219		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.0	618.4
2588	41.1214	-122.6508	53236	549		BI	37	11	163		0.1	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	18.[illegible]	619.1
2589	41.1214	-122.6504	53236	573		BI	47	11	178		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	18.3	620.0
2590	41.1214	-122.6499	53236	595		BI	46	11	226		0.0	NAD	-0.8	NAD	0.5		0.0	0.0	0.0	18.3	620.9
2591	41.1214	-122.6495	53236	595		BI	51	11	239		1.6		-1.2	NAD	0.4		0.0	0.0	5.0	18.4	621.7
2592	41.1214	-122.6491	53238	596		BI	40	11	234		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.4	622.4
2593	41.1214	-122.6486	53238	566		BI	45	12	180		0.7	MAR	-1.5	NAD	0.3		0.0	0.0	2.5	18.5	623.2
2594	41.1214	-122.6481	53239	569		BI	50	12	133		0.5	MAR	-1.0	NAD	0.3		0.0	0.0	2.3	18.6	624.0
2595	41.1214	-122.6476	53239	573		BI	46	12	200		0.3	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	18.6	624.9
2596	41.1214	-122.6472	53240	562		BI	57	12	115		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.9	18.6	625.7
2597	41.1214	-122.6467	53242	551		BI	46	12	198		0.5	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	10.2	18.7	626.6
2598	41.1214	-122.6462	53243	501		BI	47	12	171		0.5	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	5.2	18.8	627.4
2599	41.1214	-122.6457	53244	490		BI	40	11	146		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	18.8	628.5
2600	41.1214	-122.6452	53245	494		BI	52	11	113		0.0	NAD	-1.1	NAD	0.3		0.0	0.0	0.0	18.9	629.5
2601	41.1214	-122.6449	53247	498		BI	44	10	161		1.5		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.9	630.6
2602	41.1213	-122.6444	53248	506		BI	44	10	202		0.1	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	18.9	631.5
2603	41.1213	-122.6440	53252	534		BI	38	10	233		1.0		0.2	NAD	0.2		0.0	0.0	5.5	19.0	632.3
2604	41.1213	-122.6435	53254	559		BI	42	10	215		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.0	633.0
2605	41.1213	-122.6430	53257	607		BI	52	10	114		0.5	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	5.7	19.0	633.7
2606	41.1213	-122.6425	53259	633		BI	47	10	154		-0.7	NAD	0.3	NAD	0.3		0.0	0.0	0.0	19.0	634.5
2607	41.1213	-122.6420	53264	659		BI	44	10	200		1.9		-1.6	NAD	0.6		0.0	0.0	3.3	19.0	635.4
2608	41.1213	-122.6416	53266	648		BI	44	9	207		2.0		-1.0	NAD	0.3		0.0	0.0	6.9	19.0	636.0
2609	41.1213	-122.6412	53271	604		BI	39	9	167		0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.0	636.6
2610	41.1213	-122.6407	53275	563		UB	42	9	184		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.9	637.1
2611	41.1213	-122.6403	53281	521		UB	36	8	215		1.5		-1.3	NAD	0.2		0.0	0.0	8.5	18.9	637.4
2612	41.1212	-122.6398	53287	519		UB	33	8	256		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.9	637.4
2613	41.1212	-122.6393	53293	572		UB	43	8	189		-0.3	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	18.9	637.3
2614	41.1212	-122.6389	53300	646		UB	41	8	207		2.3		-1.0	NAD	0.1	MAR	0.0	0.0	23.5	18.8	637.2
2615	41.1212	-122.6385	53303	646		UB	35	8	297		2.2		-1.6	NAD	0.3		0.0	0.0	8.3	18.8	637.1
2616	41.1212	-122.6380	53308	576		UB	51	8	162		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	18.8	637.0
2617	41.1212	-122.6375	53314	551		UB	46	8	188		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	18.7	637.0
2618	41.1212	-122.6370	53319	527		UB	39	8	229		1.8		0.2	NAD	0.2		0.0	0.0	11.1	18.6	636.8
2619	41.1212	-122.6366	53323	451		BI	58	8	167		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.6	636.4
2620	41.1212	-122.6361	53327	391		BI	34	7	159		-0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.6	636.2
2621	41.1212	-122.6357	53330	380		BI	39	7	181		0.8		-0.7	NAD	0.1		0.0	0.0	9.8	18.6	636.4
2622	41.1211	-122.6353	53332	421		BI	41	7	196		-0.4	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.5	636.9
2623	41.1211	-122.6348	53333	482		BI	45	7	207		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.5	637.1
2624	41.1211	-122.6343	53333	544		BI	50	7	170		0.4	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.4	637.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2625	41.1211	-122.6338	53336	593		BI	45	7	218		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	18.3	638.4
2626	41.1211	-122.6333	53338	598		BI	44	7	131		0.8	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.2	638.8
2627	41.1211	-122.6329	53341	684		BI	42	7	179		-0.8	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	18.2	638.9
2628	41.1211	-122.6324	53342	726	MAR	BI	37	7	281		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.1	639.0
2629	41.1211	-122.6320	53345	789	MAR	BI	37	7	324		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.9	639.0
2630	41.1211	-122.6316	53348	835	MAR	BI	45	7	236		1.8		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	638.7
2631	41.1211	-122.6311	53350	795	MAR	BI	42	7	242		0.5	NAD	-1.1	NAD	0.1	MAR	0.0	0.0	0.0	17.8	638.3
2632	41.1210	-122.6306	53352	739	MAR	BI	29	7	319		1.8		0.1	NAD	0.1	MAR	0.0	0.0	14.3	17.7	637.7
2633	41.1210	-122.6301	53354	689		BI	46	7	300		1.5		-0.2	NAD	0.2		0.0	0.0	7.0	17.7	636.9
2634	41.1210	-122.6298	53354	622		BI	31	7	246		0.5	MAR	0.5	MAR	-0.0	NAD	0.8	0.0	0.0	17.5	636.1
2635	41.1210	-122.6293	53357	598		BI	46	8	162		1.6		-1.1	NAD	0.3		0.0	0.0	6.6	17.4	635.3
2636	41.1210	-122.6288	53358	573		BI	48	9	160		-0.4	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.3	634.2
2637	41.1210	-122.6283	53358	531		BI	45	9	142		0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	17.3	633.3
2638	41.1210	-122.6279	53358	507		BI	41	9	143		1.5		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	632.3
2639	41.1210	-122.6274	53360	472		BI	39	8	181		-0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	17.1	631.4
2640	41.1210	-122.6269	53360	474		BI	37	8	170		-1.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	17.0	630.5
2641	41.1210	-122.6266	53359	499		BI	50	8	153		0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.9	629.6
2642	41.1210	-122.6261	53359	502		BI	43	8	191		1.1		0.0	NAD	0.1	MAR	0.0	0.0	15.5	16.9	628.8
2643	41.1210	-122.6256	53358	524		BI	60	8	103		0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	16.7	627.9
2644	41.1209	-122.6251	53359	552		BI	45	8	180		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.6	627.0
2645	41.1209	-122.6246	53359	534		BI	49	9	173		1.2		-0.8	NAD	0.1	MAR	0.0	0.0	12.7	16.6	626.2
2646	41.1209	-122.6242	53359	491		BI	50	9	158		0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.5	625.4
2647	41.1209	-122.6237	53358	450		BI	61	9	109		0.0	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	16.4	624.6
2648	41.1209	-122.6232	53358	439		BI	57	9	173		0.5	MAR	-0.9	NAD	0.2		0.0	0.0	5.3	16.4	624.0
2649	41.1209	-122.6227	53356	407		BI	56	9	158		1.1		-0.7	NAD	0.1		0.0	0.0	11.1	16.2	623.2
2650	41.1209	-122.6223	53353	417		BI	36	9	277		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	16.2	622.6
2651	41.1209	-122.6219	53353	456		BI	50	8	151		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	2.1	16.1	621.9
2652	41.1208	-122.6214	53350	591		BI	36	8	258		0.5	MAR	0.2	NAD	0.2		0.0	0.0	3.5	16.1	621.0
2653	41.1208	-122.6210	53350	634		BI	52	8	186		-1.2	NAD	0.3	MAR	0.2		0.0	1.8	0.0	16.0	620.2
2654	41.1208	-122.6205	53349	632		BI	48	8	341		1.0	MAR	0.7	MAR	0.2		0.8	4.3	5.5	16.0	619.3
2655	41.1208	-122.6200	53350	630		BI	45	8	245		0.0	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	15.9	618.3
2656	41.1208	-122.6195	53351	642		BI	40	8	277		0.8	MAR	0.7	MAR	0.0	NAD	0.8	0.0	0.0	15.9	617.1
2657	41.1208	-122.6190	53351	660		BI	53	7	258		1.6		-0.1	NAD	0.3		0.0	0.0	6.1	15.9	616.0
2658	41.1208	-122.6186	53351	663		BI	45	8	305		0.7	MAR	0.3	NAD	0.1	MAR	0.0	0.0	7.2	15.9	615.0
2659	41.1208	-122.6182	53352	666		BI	43	8	274		1.0	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.9	614.0
2660	41.1208	-122.6177	53352	686		BI	57	8	250		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	15.9	613.1
2661	41.1208	-122.6173	53353	679		BI	39	8	362		1.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	612.2
2662	41.1207	-122.6168	53353	669		BI	49	8	230		1.0	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.9	611.5
2663	41.1207	-122.6163	53352	658		BI	55	9	197		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.0	610.8
2664	41.1207	-122.6160	53352	648		BI	58	9	219		-0.1	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	16.0	609.9
2665	41.1207	-122.6155	53351	636		BI	58	9	179		-0.7	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	609.1
2666	41.1207	-122.6150	53352	629		BI	56	9	199		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.9	16.0	608.4
2667	41.1207	-122.6145	53354	624		BI	71	9	116		-0.4	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	16.1	607.8
2668	41.1207	-122.6140	53354	607		BI	59	8	187		1.2		0.0	NAD	0.1	MAR	0.0	0.0	14.9	16.1	607.0
2669	41.1207	-122.6136	53355	601		BI	55	8	156		-0.1	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	606.1
2670	41.1207	-122.6131	53355	596		BI	44	8	222		1.6		-0.9	NAD	0.1	MAR	0.0	0.0	22.6	16.1	605.4
2671	41.1207	-122.6127	53356	583		BI	47	8	178		0.1	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	16.2	604.8
2672	41.1206	-122.6123	53355	552		BI	53	8	166		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.4	604.4
2673	41.1206	-122.6118	53354	527		BI	61	8	100		-0.7	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.4	604.2
2674	41.1206	-122.6113	53354	507		BI	45	8	180		0.5	MAR	0.3	MAR	0.0	NAD	0.5	0.0	0.0	16.4	603.9
2675	41.1206	-122.6108	53355	479		BI	64	8	108		1.6		-0.2	NAD	0.1		0.0	0.0	13.8	16.6	603.7
2676	41.1206	-122.6104	53355	446		BI	63	9	111		1.4		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.6	603.6
2677	41.1206	-122.6099	53356	423		BI	46	9	122		0.8		-0.7	NAD	0.1	MAR	0.0	0.0	15.1	16.7	603.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2678	41.1206	-122.6094	53356	391		BI	54	8	111		0.3	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	603.2
2679	41.1206	-122.6091	53357	371		BI	47	8	189		1.4		-0.7	NAD	0.1	MAR	0.0	0.0	18.4	16.9	603.1
2680	41.1206	-122.6086	53357	362		BI	44	8	257		1.4		-0.2	NAD	0.0	MAR	0.0	0.0	27.6	17.0	603.1
2681	41.1206	-122.6081	53356	345		BI	59	7	184		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.1	602.9
2682	41.1206	-122.6076	53356	332		BI	71	7	135		1.0		-0.7	NAD	0.1		0.0	0.0	12.7	17.2	602.8
2683	41.1206	-122.6071	53356	319		BI	53	7	201		0.7		0.4		0.0	NAD	0.6	0.0	0.0	17.3	603.0
2684	41.1206	-122.6068	53356	309		BI	46	6	176		1.0		-0.7	NAD	0.2		0.0	0.0	5.0	17.3	603.3
2685	41.1206	-122.6063	53354	308		BI	78	6	130		-1.2	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.5	603.4
2686	41.1206	-122.6058	53351	307		BI	60	5	149		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	604.0
2687	41.1206	-122.6054	53348	299		BI	55	5	195		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.5	604.6
2688	41.1206	-122.6049	53345	296		BI	48	5	207		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.6	605.1
2689	41.1206	-122.6044	53341	297		BI	55	5	191		-0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.7	605.7
2690	41.1206	-122.6039	53338	299		BI	48	4	213		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.7	606.4
2691	41.1206	-122.6036	53335	307		BI	47	4	202		0.5	MAR	0.2	NAD	0.1		0.0	0.0	4.7	17.8	607.0
2692	41.1205	-122.6031	53333	330		BI	57	4	176		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.3	17.8	607.7
2693	41.1205	-122.6026	53330	352		BI	51	4	155		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	17.9	608.3
2694	41.1205	-122.6021	53327	381		BI	53	4	187		1.5		-0.5	NAD	0.1		0.0	0.0	12.6	18.0	609.1
2695	41.1205	-122.6017	53326	400		BI	46	4	230		0.0	NAD	0.6		0.1	MAR	0.0	7.1	0.0	18.0	609.7
2696	41.1205	-122.6012	53325	424		BI	50	4	253		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.1	610.3
2697	41.1205	-122.6007	53323	443		BI	51	3	229		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	6.4	18.2	610.9
2698	41.1205	-122.6002	53321	434		BI	41	3	240		0.0	NAD	1.1		0.1		0.0	9.9	0.0	18.3	611.4
2699	41.1205	-122.5998	53319	405		BI	47	3	238		0.3	MAR	0.5		-0.0	NAD	1.5	0.0	0.0	18.3	612.0
2700	41.1205	-122.5993	53317	375		BI	51	3	180		1.6		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	612.7
2701	41.1205	-122.5989	53316	355		BI	41	3	219		2.6		-0.2	NAD	0.1		0.0	0.0	18.1	18.3	613.4
2702	41.1204	-122.5984	53314	337		BI	62	3	159		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.4	614.2
2703	41.1204	-122.5980	53311	321		BI	34	3	203		0.4	MAR	0.0	NAD	0.1		0.0	0.0	4.8	18.4	614.8
2704	41.1204	-122.5975	53308	321		BI	62	3	155		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.5	615.5
2705	41.1204	-122.5970	53306	332		BI	72	3	113		-0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.5	616.1
2706	41.1204	-122.5965	53303	348		BI	47	3	172		0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.6	616.9
2707	41.1204	-122.5961	53301	369		BI	47	3	188		0.4	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	3.6	18.6	617.6
2708	41.1204	-122.5956	53299	375		BI	44	3	213		0.0	NAD	0.6		0.1	MAR	0.0	7.5	0.0	18.7	618.3
2709	41.1204	-122.5952	53296	381		BI	51	3	175		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.8	618.9
2710	41.1204	-122.5948	53293	361		BI	48	2	141		0.7		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.8	619.6
2711	41.1204	-122.5943	53290	338		BI	44	2	169		0.7		-0.4	NAD	0.1		0.0	0.0	5.8	18.8	620.3
2712	41.1203	-122.5938	53288	370		BI	46	2	197		0.3	MAR	0.1	NAD	0.1		0.0	0.0	3.9	18.9	620.8
2713	41.1203	-122.5933	53285	409		BI	49	2	172		-0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	19.1	621.5
2714	41.1203	-122.5930	53282	422		BI	64	2	134		-0.5	NAD	0.9		0.1	MAR	0.0	11.8	0.0	19.1	622.1
2715	41.1203	-122.5925	53279	429		BI	44	3	243		0.7	MAR	0.7		0.0	NAD	1.0	0.0	0.0	19.3	622.8
2716	41.1203	-122.5920	53276	434		BI	39	3	205		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.6	19.3	623.4
2717	41.1203	-122.5915	53272	443		BI	53	3	139		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	19.3	624.1
2718	41.1203	-122.5911	53268	457		BI	44	4	199		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	19.5	624.9
2719	41.1203	-122.5906	53264	456		BI	53	5	202		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.6	625.6
2720	41.1203	-122.5901	53259	450		BI	42	6	182		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	19.6	626.4
2721	41.1203	-122.5898	53253	458		BI	45	6	193		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.7	627.1
2722	41.1202	-122.5893	53247	467		BI	49	7	118		0.8	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.8	628.0
2723	41.1202	-122.5888	53239	468		BI	51	7	154		0.1	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	19.9	628.8
2724	41.1202	-122.5883	53232	432		BI	47	7	115		0.4	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.9	629.7
2725	41.1202	-122.5878	53226	440		BI	44	7	180		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.0	630.5
2726	41.1202	-122.5874	53222	448		BI	48	8	159		0.5	MAR	-0.8	NAD	0.1		0.0	0.0	4.3	20.1	631.3
2727	41.1202	-122.5869	53216	476		BI	48	8	154		-0.8	NAD	0.3	MAR	0.1	MAR	0.0	5.0	0.0	20.2	632.1
2728	41.1202	-122.5864	53213	497		BI	37	7	162		0.8		0.3	MAR	-0.1	NAD	0.4	0.0	0.0	20.2	632.9
2729	41.1202	-122.5861	53208	529		BI	41	7	227		2.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.3	633.7
2730	41.1202	-122.5856	53203	564		BI	51	8	90		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	634.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2731	41.1202	-122.5851	53198	597		BI	38	7	255		0.1	NAD	1.5		-0.3	NAD	0.0	0.0	0.0	20.4	635.3
2732	41.1202	-122.5846	53193	641		BI	39	8	115		-1.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	635.9
2733	41.1202	-122.5842	53189	682		BI	39	8	170		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	636.6
2734	41.1202	-122.5838	53184	719	MAR	BI	51	9	129		-0.4	NAD	-0.7	NAD	0.5		0.0	0.0	0.0	20.6	637.5
2735	41.1202	-122.5833	53180	725	MAR	BI	43	9	174		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	637.9
2736	41.1202	-122.5828	53179	731	MAR	BI	34	10	201		2.0		-1.2	NAD	0.2		0.0	0.0	12.1	20.7	638.9
2737	41.1202	-122.5824	53178	730	MAR	BI	47	10	140		0.7	MAR	-1.6	NAD	0.4		0.0	0.0	1.7	20.8	639.5
2738	41.1202	-122.5819	53182	698		BI	32	10	250		1.9		0.0	NAD	0.1	NAD	0.0	0.0	0.0	20.8	639.9
2739	41.1202	-122.5814	53188	619		BI	36	9	167		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	20.8	640.0
2740	41.1202	-122.5809	53201	539		BI	34	9	179		1.0		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	20.8	640.1
2741	41.1202	-122.5806	53210	495		BI	41	8	124		-0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	20.9	640.2
2742	41.1201	-122.5801	53212	443		BI	43	8	126		0.3	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	20.9	640.7
2743	41.1201	-122.5796	53195	408		BI	41	8	134		1.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.8	641.3
2744	41.1201	-122.5791	53155	391		BI	53	8	93		0.4	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.8	641.8
2745	41.1201	-122.5787	53106	384		BI	38	8	164		1.0		0.2	NAD	0.1	MAR	0.0	0.0	13.7	20.9	642.5
2746	41.1201	-122.5782	53071	436		BI	53	8	80		0.3	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	21.0	643.2
2747	41.1201	-122.5777	53053	488		BI	42	8	147		1.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.0	644.3
2748	41.1201	-122.5772	53050	531		BI	33	8	236		1.1		1.0		0.0	NAD	0.9	0.0	0.0	21.0	645.4
2749	41.1201	-122.5769	53053	555		BI	45	8	173		0.4	MAR	-1.1	NAD	0.3		0.0	0.0	1.7	21.0	646.3
2750	41.1201	-122.5764	53062	555		BI	43	8	177		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	21.0	647.1
2751	41.1201	-122.5759	53074	555		BI	34	8	220		1.2		-0.7	NAD	0.1		0.0	0.0	10.9	21.0	647.9
2752	41.1200	-122.5755	53089	537		BI	57	7	132		1.6		-0.7	NAD	0.1	MAR	0.0	0.0	14.2	21.1	648.5
2753	41.1200	-122.5750	53104	516		BI	39	7	265		0.4	MAR	0.8		-0.2	NAD	1.8	0.0	0.0	21.1	649.0
2754	41.1200	-122.5746	53123	505		BI	46	7	219		0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.1	649.7
2755	41.1200	-122.5741	53145	495		BI	40	6	284		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	21.1	650.1
2756	41.1200	-122.5737	53169	434		BI	35	6	273		1.0		-0.2	NAD	0.1		0.0	0.0	7.7	21.1	650.3
2757	41.1199	-122.5732	53187	397		BI	45	6	247		1.9		0.5	MAR	-0.0	NAD	0.3	0.0	0.0	21.1	650.6
2758	41.1199	-122.5727	53189	401		BI	39	6	238		0.5	MAR	0.7		0.1	MAR	1.1	11.6	10.9	21.1	650.6
2759	41.1199	-122.5723	53175	425		BI	34	5	308		0.7	MAR	0.5		0.1	MAR	0.7	6.7	9.4	21.1	651.1
2760	41.1199	-122.5718	53160	462		BI	39	5	242		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	21.1	651.6
2761	41.1199	-122.5714	53149	506		BI	36	4	328		1.4		0.8		0.2		0.6	4.9	8.1	21.1	651.8
2762	41.1199	-122.5709	53142	579		BI	34	4	335		1.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.1	652.0
2763	41.1199	-122.5705	53140	618		BI	41	4	262		0.8	MAR	0.1	NAD	0.3		0.0	0.0	3.3	21.1	652.1
2764	41.1199	-122.5700	53139	656		BI	40	4	285		0.0	NAD	0.9		0.2		0.0	4.5	0.0	21.0	652.2
2765	41.1199	-122.5695	53141	630		BI	38	5	283		1.8		-0.4	NAD	0.2		0.0	0.0	9.4	21.0	652.2
2766	41.1199	-122.5690	53143	593		BI	54	5	256		-1.8	NAD	0.7	MAR	0.2		0.0	3.4	0.0	21.0	652.0
2767	41.1198	-122.5686	53149	544		BI	47	5	197		1.0		0.7		-0.2	NAD	0.7	0.0	0.0	21.0	651.6
2768	41.1198	-122.5681	53156	482		BI	43	4	218		1.6		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	651.2
2769	41.1198	-122.5676	53165	448		BI	32	4	315		0.1	NAD	0.2	MAR	0.2		0.0	1.5	0.0	21.0	650.6
2770	41.1198	-122.5671	53176	434		BI	41	3	282		0.8		0.0	NAD	0.1		0.0	0.0	5.6	21.0	650.0
2771	41.1198	-122.5668	53188	420		BI	37	2	278		0.0	NAD	0.2	MAR	0.1		0.0	1.7	0.0	21.0	649.7
2772	41.1198	-122.5663	53200	413		BI	56	2	248		0.7	MAR	1.2		0.0	NAD	1.7	0.0	0.0	21.0	649.6
2773	41.1198	-122.5658	53211	381		BI	39	2	331		2.3		0.2	NAD	0.1		0.0	0.0	22.1	21.0	649.7
2774	41.1198	-122.5653	53224	336		BI	30	2	317		1.6		0.2	MAR	0.2		0.1	1.1	9.5	21.0	649.9
2775	41.1198	-122.5649	53236	289		BI	35	2	263		0.8		-0.2	NAD	0.1		0.0	0.0	12.5	21.0	650.2
2776	41.1198	-122.5644	53247	246		BI	44	3	218		1.1		0.0	NAD	0.1		0.0	0.0	10.3	21.0	650.7
2777	41.1198	-122.5639	53257	259		BI	37	3	191		0.8		0.2	MAR	0.0	NAD	0.2	0.0	0.0	21.1	651.3
2778	41.1198	-122.5634	53270	297		BI	39	3	221		1.0		0.0	NAD	0.1		0.0	0.0	10.8	21.1	652.7
2779	41.1198	-122.5630	53289	366		BI	42	3	188		1.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.2	653.8
2780	41.1198	-122.5625	53315	414		BI	44	3	196		0.4	MAR	0.3	MAR	0.1		0.8	3.0	3.7	21.2	654.8
2781	41.1198	-122.5620	53346	472		BI	35	3	301		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.2	655.4
2782	41.1197	-122.5615	53375	563		BI	32	3	256		1.1		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.2	656.0
2783	41.1197	-122.5611	53402	634		BI	37	3	288		0.8	MAR	0.1	NAD	0.1	MAR	0.0	0.0	10.0	21.1	656.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2784	41.1197	-122.5606	53426	641		BI	46	3	308		1.1	MAR	0.9		0.0	NAD	0.8	0.0	0.0	21.0	656.8
2785	41.1197	-122.5601	53461	570		BI	46	3	225		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	656.9
2786	41.1197	-122.5596	53500	459		BI	47	4	237		-0.4	NAD	0.7		0.1		0.0	6.3	0.0	21.0	656.9
2787	41.1197	-122.5590	53537	424		BI	33	4	281		2.0		-0.2	NAD	0.1		0.0	0.0	19.2	21.0	657.0
2788	41.1197	-122.5583	53565	426		BI	43	4	251		0.5	MAR	0.4	MAR	-0.1	NAD	0.8	0.0	0.0	20.9	656.9
2789	41.1197	-122.5577	53605	458		BI	39	3	269		0.8		-0.2	NAD	0.2		0.0	0.0	4.9	20.9	656.8
2790	41.1197	-122.5570	53667	472		BI	41	3	366		0.5	MAR	0.8		0.1	NAD	1.3	0.0	0.0	20.8	656.6
2791	41.1197	-122.5564	53737	486		BI	37	3	282		0.0	NAD	1.0		0.0	NAD	0.0	0.0	0.0	20.7	656.2
2792	41.1198	-122.5558	53793	477		BI	42	3	299		1.1		1.1		0.1	MAR	1.0	16.7	16.5	20.7	655.5
2793	41.1198	-122.5551	53829	436		BI	33	3	309		1.5		-0.2	NAD	0.2		0.0	0.0	9.4	20.6	654.8
2794	41.1198	-122.5545	53843	438		BI	37	3	308		0.4	MAR	0.6		0.0	NAD	1.3	0.0	0.0	20.6	654.1
2795	41.1198	-122.5538	53852	445		UB	34	4	355		1.5		0.3	MAR	0.1	MAR	0.3	4.1	15.5	20.4	653.7
2796	41.1198	-122.5532	53861	497		UB	46	4	342		-0.5	NAD	1.1		0.2		0.0	5.8	0.0	20.4	653.1
2797	41.1198	-122.5526	53859	497		UB	45	5	444		1.9		-0.1	NAD	0.1		0.0	0.0	13.7	20.3	652.4
2798	41.1198	-122.5519	53840	500		UB	32	4	537		1.4		0.9		0.3		0.7	3.6	5.4	20.3	652.0
2799	41.1198	-122.5513	53799	504		UB	41	3	507		3.1		-0.3	NAD	0.3		0.0	0.0	12.1	20.2	651.5
2800	41.1198	-122.5507	53744	505		UB	36	3	523		2.7		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.1	651.0
2801	41.1198	-122.5501	53688	503		UB	48	2	412		1.4		0.5	MAR	0.1	MAR	0.3	5.8	16.6	20.1	650.7
2802	41.1198	-122.5494	53638	513		UB	36	1	447		0.5	MAR	1.7		0.0	NAD	2.7	0.0	0.0	20.0	650.2
2803	41.1198	-122.5488	53606	570		UB	30	2	413		1.6		1.6		-0.1	NAD	1.0	0.0	0.0	19.9	649.7
2804	41.1198	-122.5482	53610	589		UB	40	2	303		1.4		0.5	MAR	-0.0	NAD	0.4	0.0	0.0	19.8	649.0
2805	41.1198	-122.5475	53649	622		UB	40	2	314		1.6		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	648.4
2806	41.1198	-122.5469	53714	645		UB	31	2	401		0.8	MAR	1.2		0.2		1.5	4.9	3.4	19.7	647.7
2807	41.1198	-122.5463	53806	622		UB	43	2	341		-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	19.6	646.9
2808	41.1198	-122.5456	53905	566		UB	34	2	357		1.9		0.8		0.2		0.4	3.9	9.3	19.6	646.1
2809	41.1198	-122.5450	53990	538		UB	45	2	301		1.0		0.4	MAR	0.1	MAR	0.5	4.7	10.1	19.5	645.2
2810	41.1198	-122.5443	54032	499		UB	37	2	324		2.6		-0.1	NAD	0.1		0.0	0.0	19.2	19.4	644.5
2811	41.1198	-122.5437	54024	449		UB	53	2	223		1.2		0.7		-0.1	NAD	0.5	0.0	0.0	19.4	643.9
2812	41.1198	-122.5431	53936	409		UB	36	2	302		1.1		0.0	NAD	0.3		0.0	0.0	4.6	19.3	643.5
2813	41.1198	-122.5423	53777	408		UB	35	3	285		2.2		0.3	MAR	0.0	NAD	0.2	0.0	0.0	19.2	642.9
2814	41.1198	-122.5417	53602	448		UB	42	4	178		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	19.2	642.5
2815	41.1198	-122.5410	53465	508		UB	44	5	249		1.6		0.2	NAD	0.1	NAD	0.0	0.0	0.0	19.1	642.1
2816	41.1198	-122.5404	53383	580		UB	42	6	176		1.4		-0.2	NAD	0.2		0.0	0.0	8.3	19.0	641.5
2817	41.1198	-122.5398	53361	652		UB	48	6	151		0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	18.9	641.1
2818	41.1198	-122.5391	53405	731	MAR	UB	52	6	159		-0.3	NAD	-0.6	NAD	0.1	NAD	0.0	0.0	0.0	18.9	640.3
2819	41.1198	-122.5385	53500	711	MAR	UB	40	6	219		0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.8	639.6
2820	41.1198	-122.5379	53624	645		UB	46	6	225		0.3	NAD	0.7	MAR	-0.0	NAD	0.0	0.0	0.0	18.8	638.9
2821	41.1198	-122.5373	53755	581		UB	43	6	234		0.8	MAR	0.0	NAD	0.2		0.0	0.0	5.6	18.7	638.2
2822	41.1198	-122.5366	53878	520		UB	40	6	211		0.3	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	18.6	637.6
2823	41.1198	-122.5360	53981	430		UB	38	5	256		1.2		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.6	636.9
2824	41.1198	-122.5354	54046	383		UB	47	5	165		0.8		-0.4	NAD	0.1		0.0	0.0	6.6	18.5	636.1
2825	41.1198	-122.5347	54037	360		UB	41	5	171		0.5	MAR	0.4	MAR	0.0	NAD	0.8	0.0	0.0	18.5	635.4
2826	41.1198	-122.5341	53938	385		UB	53	6	128		-0.4	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	18.5	634.8
2827	41.1198	-122.5335	53783	429		UB	39	6	166		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.5	634.4
2828	41.1198	-122.5328	53634	435		UB	48	6	170		0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	18.4	634.1
2829	41.1198	-122.5322	53544	441		UB	41	6	160		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	18.4	633.7
2830	41.1198	-122.5315	53502	473		UB	38	6	172		1.2		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	633.5
2831	41.1198	-122.5309	53498	561		UB	43	6	172		2.2		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	633.3
2832	41.1199	-122.5303	53536	525		UB	45	6	175		1.1		0.6	MAR	-0.1	NAD	0.5	0.0	0.0	18.3	633.5
2833	41.1199	-122.5296	53575	486		UB	41	8	180		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.2	633.6
2834	41.1199	-122.5290	53554	516		UB	41	8	222		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	18.2	633.4
2835	41.1199	-122.5283	53488	563		UB	44	9	177		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.1	633.2
2836	41.1199	-122.5277	53433	554		UB	45	10	97		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.1	633.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2837	41.1199	-122.5271	53392	543		UB	46	12	136		0.7	MAR	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	632.7
2838	41.1199	-122.5264	53351	566		UB	51	12	126		0.5	MAR	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	632.2
2839	41.1199	-122.5258	53310	626		UB	50	12	184		-0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.9	631.8
2840	41.1199	-122.5252	53285	613		UB	35	12	242		0.0	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	17.8	631.4
2841	41.1199	-122.5246	53277	527		UB	47	12	151		0.3	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	17.8	630.9
2842	41.1199	-122.5239	53272	450		UB	46	12	145		1.0		-1.1	NAD	0.1	MAR	0.0	0.0	11.5	17.8	630.5
2843	41.1199	-122.5233	53248	440		UB	49	12	173		0.4	MAR	-0.9	NAD	0.1		0.0	0.0	3.8	17.7	630.0
2844	41.1199	-122.5227	53202	431		UB	42	12	164		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.7	629.3
2845	41.1199	-122.5220	53153	437		UB	33	12	251		1.1		-0.2	NAD	0.2		0.0	0.0	7.5	17.7	629.1
2846	41.1199	-122.5214	53117	469		UB	49	12	153		0.7	MAR	-1.3	NAD	0.1		0.0	0.0	8.0	17.7	628.8
2847	41.1199	-122.5208	53118	571		UB	41	12	176		0.7	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	17.7	628.4
2848	41.1199	-122.5201	53156	521		UB	56	12	108		0.8	MAR	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	627.4
2849	41.1199	-122.5195	53215	463		UB	63	11	124		0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	17.7	626.9
2850	41.1199	-122.5189	53267	409		UB	54	10	104		1.0		-1.2	NAD	0.1		0.0	0.0	11.2	17.7	627.0
2851	41.1199	-122.5183	53298	402		UB	35	10	285		1.0		-0.1	NAD	0.3		0.0	0.0	3.9	17.7	627.2
2852	41.1199	-122.5176	53299	416		UB	34	9	307		1.4		0.0	NAD	0.2		0.0	0.0	7.0	17.7	627.5
2853	41.1199	-122.5170	53284	434		UB	44	9	227		1.1		-0.9	NAD	0.1	MAR	0.0	0.0	14.4	17.7	628.0
2854	41.1199	-122.5164	53247	459		UB	56	10	180		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	2.7	17.7	628.5
2855	41.1199	-122.5157	53205	491		UB	44	10	191		-0.4	NAD	0.2	NAD	0.1		0.0	0.0	0.0	17.7	628.9
2856	41.1199	-122.5151	53183	503		UB	45	10	145		1.9		-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	629.1
2857	41.1199	-122.5145	53194	512		UB	29	11	264		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.7	629.3
2858	41.1199	-122.5138	53236	502		UB	54	11	154		0.0	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	17.7	629.4
2859	41.1199	-122.5132	53300	474		UB	49	11	226		0.5	MAR	0.3	MAR	0.0	NAD	0.7	0.0	0.0	17.7	629.4
2860	41.1199	-122.5125	53352	457		UB	51	10	151		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	17.7	629.4
2861	41.1199	-122.5119	53370	472		UB	60	10	125		-0.5	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	17.6	629.5
2862	41.1200	-122.5113	53363	487		UB	57	10	211		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.6	629.5
2863	41.1200	-122.5105	53346	506		UB	49	10	219		0.0	NAD	-1.3	NAD	0.4		0.0	0.0	0.0	17.5	629.5
2864	41.1200	-122.5099	53322	558		UB	51	10	211		1.5		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	17.5	629.6
2865	41.1200	-122.5092	53294	601		UB	46	10	226		0.3	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.5	629.6
2866	41.1200	-122.5086	53261	646		UB	50	10	231		0.1	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	17.4	629.5
2867	41.1200	-122.5080	53230	694		UB	44	10	227		0.3	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.3	629.2
2868	41.1200	-122.5073	53207	773	MAR	UB	54	9	150		-1.2	NAD	0.4	NAD	-0.1	NAD	0.0	0.0	0.0	17.2	628.8
2869	41.1200	-122.5067	53199	867	MAR	UB	40	9	319		2.5		1.0	MAR	-0.1	NAD	0.4	0.0	0.0	17.2	628.4
2870	41.1200	-122.5061	53207	879	MAR	UB	56	8	195		1.0	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.2	627.8
2871	41.1199	-122.5055	53231	835	MAR	UB	44	8	246		0.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.2	627.4
2872	41.1199	-122.5048	53268	781	MAR	UB	49	7	322		2.9		2.2		-0.3	NAD	0.7	0.0	0.0	17.1	626.6
2873	41.1199	-122.5042	53318	727	MAR	UB	46	7	286		1.9		-0.4	NAD	0.2		0.0	0.0	10.6	17.1	626.0
2874	41.1199	-122.5036	53376	670		UB	42	7	247		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.0	625.0
2875	41.1199	-122.5029	53441	623		UB	50	7	167		1.8		-0.7	NAD	0.3		0.0	0.0	6.6	17.0	624.1
2876	41.1199	-122.5023	53509	561		UB	48	7	185		-0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.0	623.3
2877	41.1199	-122.5017	53580	504		UB	50	7	130		-0.7	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.0	622.5
2878	41.1199	-122.5010	53645	455		UB	45	7	237		1.2		-0.1	NAD	0.1	MAR	0.0	0.0	19.6	16.9	621.8
2879	41.1199	-122.5004	53687	393		UB	44	7	185		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.9	621.3
2880	41.1199	-122.4997	53706	395		UB	41	8	225		0.4	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	620.7
2881	41.1199	-122.4991	53717	398		UB	38	8	229		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	620.0
2882	41.1200	-122.4985	53727	402		UB	42	8	200		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.8	619.5
2883	41.1200	-122.4978	53727	450		UB	52	8	164		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.8	619.2
2884	41.1200	-122.4972	53717	500		UB	48	8	214		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	16.8	619.0
2885	41.1200	-122.4965	53705	555		UB	45	8	279		2.5		-0.2	NAD	0.1		0.0	0.0	18.7	16.8	618.9
2886	41.1200	-122.4959	53701	587		UB	43	8	262		3.0		0.0	NAD	0.1	NAD	0.0	0.0	0.0	16.8	618.8
2887	41.1200	-122.4953	53710	628		UB	39	7	324		2.2		0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	618.6
2888	41.1200	-122.4946	53729	623		UB	45	7	328		2.7		-0.6	NAD	0.2		0.0	0.0	15.4	16.7	618.5
2889	41.1200	-122.4940	53755	582		UB	43	7	270		0.5	MAR	-0.6	NAD	0.2		0.0	0.0	3.5	16.7	618.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2890	41.1200	-122.4934	53782	540		UB	49	6	277		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.7	618.3
2891	41.1200	-122.4928	53816	487		UB	47	6	268		0.8	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.7	618.0
2892	41.1200	-122.4921	53855	457		UB	47	5	293		0.8		0.7		0.0	NAD	0.8	0.0	0.0	16.7	617.4
2893	41.1200	-122.4915	53899	418		UB	48	5	257		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	616.5
2894	41.1200	-122.4909	53934	382		UB	40	6	260		1.1		-0.4	NAD	0.1		0.0	0.0	10.5	16.7	615.6
2895	41.1200	-122.4902	53942	359		UB	56	6	182		1.0		0.1	NAD	0.1	MAR	0.0	0.0	13.3	16.7	615.2
2896	41.1200	-122.4896	53922	376		UB	49	6	260		2.2		0.2	MAR	-0.1	NAD	0.1	0.0	0.0	16.8	615.1
2897	41.1200	-122.4890	53891	409		UB	44	6	246		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.8	615.3
2898	41.1200	-122.4883	53860	429		UB	69	6	148		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	16.8	615.8
2899	41.1200	-122.4877	53840	499		UB	54	5	253		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	13.0	16.9	616.3
2900	41.1200	-122.4870	53824	529		UB	54	5	233		1.0		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.9	617.0
2901	41.1200	-122.4864	53806	531		UB	55	5	308		1.1		0.2	NAD	0.2		0.0	0.0	5.6	16.9	617.7
2902	41.1201	-122.4858	53784	531		UB	42	5	352		1.0		0.4	MAR	-0.0	NAD	0.5	0.0	0.0	16.9	618.3
2903	41.1200	-122.4850	53764	534		UB	55	4	262		0.7	MAR	0.5	MAR	0.1		0.7	3.9	5.8	16.9	618.8
2904	41.1200	-122.4845	53744	536		UB	53	4	303		0.8	MAR	1.0		0.1	NAD	1.2	0.0	0.0	17.0	619.3
2905	41.1200	-122.4837	53727	532		UB	65	4	197		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.0	17.0	619.6
2906	41.1200	-122.4831	53712	523		UB	43	4	304		1.6		0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.0	620.0
2907	41.1200	-122.4825	53702	519		UB	48	4	308		0.0	NAD	0.5	MAR	0.1	MAR	0.0	7.3	0.0	16.9	620.3
2908	41.1200	-122.4818	53695	519		UB	55	4	205		1.0		0.5	MAR	-0.0	NAD	0.6	0.0	0.0	16.9	620.5
2909	41.1200	-122.4812	53689	531		UB	56	4	193		-1.2	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	16.9	620.8
2910	41.1200	-122.4806	53681	557		UB	52	4	316		-0.1	NAD	0.3	MAR	0.2		0.0	2.2	0.0	16.9	620.8
2911	41.1200	-122.4800	53672	592		UB	66	4	174		-0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	16.9	620.8
2912	41.1201	-122.4793	53662	626		UB	59	4	251		1.6		0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	620.8
2913	41.1201	-122.4787	53648	646		UB	44	3	342		0.4	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	16.8	620.5
2914	41.1201	-122.4781	53636	674		UB	50	3	350		0.0	NAD	1.0		0.3		0.0	3.4	0.0	16.7	620.3
2915	41.1201	-122.4774	53635	693		UB	46	2	378		2.0		0.7	MAR	0.4		0.4	2.2	6.1	16.6	620.0
2916	41.1201	-122.4768	53648	712	MAR	UB	48	2	328		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.6	619.7
2917	41.1201	-122.4762	53672	710	MAR	UB	46	2	358		3.6		0.1	NAD	0.2		0.0	0.0	19.5	16.6	619.3
2918	41.1201	-122.4755	53701	707	MAR	UB	58	2	267		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	16.4	618.8
2919	41.1201	-122.4749	53729	705	MAR	UB	47	2	328		2.2		-0.1	NAD	0.2		0.0	0.0	10.8	16.4	618.3
2920	41.1201	-122.4742	53751	695		UB	53	2	344		1.4		1.6		-0.1	NAD	1.2	0.0	0.0	16.3	617.6
2921	41.1201	-122.4736	53761	682		UB	56	2	345		0.4	NAD	0.5	MAR	0.1	NAD	0.0	0.0	0.0	16.2	616.8
2922	41.1201	-122.4730	53758	678		UB	42	3	409		1.0	MAR	0.0	NAD	0.4		0.0	0.0	2.6	16.2	616.1
2923	41.1201	-122.4723	53744	672		QAL	53	2	312		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	4.3	16.0	615.3
2924	41.1201	-122.4717	53728	669		QAL	50	2	321		0.4	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	16.0	614.5
2925	41.1201	-122.4710	53717	669		QAL	39	3	452		1.1		0.8		0.1	MAR	0.7	6.5	9.4	16.0	613.7
2926	41.1201	-122.4704	53710	672		QAL	38	3	466		1.9		0.7	MAR	0.1	MAR	0.4	5.7	15.7	15.9	612.7
2927	41.1201	-122.4698	53709	669		QAL	49	2	400		1.2		-0.2	NAD	0.4		0.0	0.0	3.0	15.8	611.9
2928	41.1201	-122.4691	53712	661		QAL	59	2	405		-0.5	NAD	1.0		0.1	MAR	0.0	9.2	0.0	15.7	611.1
2929	41.1201	-122.4685	53722	644		QAL	54	2	366		0.4	NAD	0.7	MAR	0.2		0.0	3.9	0.0	15.6	610.3
2930	41.1201	-122.4679	53738	622		QAL	56	1	332		0.0	NAD	0.6	MAR	0.1	MAR	0.0	4.5	0.0	15.6	609.5
2931	41.1201	-122.4673	53754	597		QAL	54	1	439		0.3	NAD	1.0		0.3		0.0	3.3	0.0	15.5	608.8
2932	41.1201	-122.4666	53767	573		QAL	54	0	374		0.8	MAR	0.3	MAR	0.1		0.4	2.5	6.3	15.3	608.1
2933	41.1201	-122.4660	53779	516		QAL	52	0	311		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	15.3	607.4
2934	41.1201	-122.4654	53763	482		QAL	61	0	323		0.4	MAR	0.7		0.1		1.7	6.0	3.6	15.3	606.8
2935	41.1201	-122.4647	53749	467		QAL	45	0	320		0.3	NAD	1.2		0.2		0.0	4.6	0.0	15.1	606.2
2936	41.1201	-122.4641	53731	466		UB	53	1	329		1.0		0.2	NAD	0.2		0.0	0.0	4.4	15.0	605.6
2937	41.1201	-122.4635	53711	465		UB	54	1	359		-0.3	NAD	0.7		0.3		0.0	2.2	0.0	15.0	605.1
2938	41.1201	-122.4628	53689	440		UB	47	1	360		0.7	MAR	0.6		0.1		0.8	4.6	6.1	14.9	604.4
2939	41.1201	-122.4622	53665	459		UB	68	1	264		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	14.8	603.8
2940	41.1201	-122.4615	53643	509		UB	58	1	364		1.5		0.5	MAR	0.1		0.3	3.8	10.9	14.7	603.2
2941	41.1201	-122.4609	53622	494		UB	56	1	428		1.0		0.2	NAD	0.1	MAR	0.0	0.0	11.7	14.5	602.6
2942	41.1202	-122.4603	53601	475		UB	55	1	427		1.2		-0.1	NAD	0.3		0.0	0.0	3.7	14.5	601.9

PSC FB5172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2943	41.1202	-122.4596	53583	457		UB	60	1	379		0.8	MAR	0.7		0.2		0.8	3.9	4.7	14.4	601.5
2944	41.1202	-122.4590	53566	439		UB	46	1	475		0.5	MAR	1.1		0.4		1.8	3.2	1.7	14.3	600.9
2945	41.1202	-122.4583	53553	424		UB	59	0	450		1.4		0.0	NAD	0.4		0.0	0.0	3.6	14.2	600.2
2946	41.1202	-122.4577	53540	409		UB	56	0	481		1.1		0.7		0.2		0.7	3.0	4.6	14.1	599.6
2947	41.1202	-122.4571	53533	396		UB	65	0	461		1.5		0.6		0.4		0.4	1.8	4.3	14.0	598.9
2948	41.1202	-122.4563	53528	384		UB	66	1	450		1.6		0.9		0.2		0.6	3.9	7.0	14.0	598.3
2949	41.1202	-122.4557	53525	376		UB	53	1	465		0.5	MAR	1.0		0.3		1.6	3.2	2.0	13.9	597.8
2950	41.1202	-122.4552	53524	371		UB	64	2	409		1.0		0.2	MAR	0.3		0.2	0.8	3.5	13.8	597.2
2951	41.1202	-122.4546	53523	376		UB	78	2	366		1.1		0.2	NAD	0.3		0.0	0.0	4.0	13.8	596.5
2952	41.1202	-122.4538	53522	383		UB	63	3	462		1.0		-0.2	NAD	0.4		0.0	0.0	3.0	13.8	596.1
2953	41.1202	-122.4532	53522	392		UB	56	3	422		1.0		-0.3	NAD	0.4		0.0	0.0	2.6	13.8	595.7
2954	41.1202	-122.4527	53522	398		UB	67	3	377		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.5	13.8	595.3
2955	41.1202	-122.4519	53523	404		UB	58	3	397		0.5	MAR	0.5		0.3		0.9	1.7	1.9	13.8	594.8
2956	41.1202	-122.4513	53525	409		UB	56	4	441		0.7	MAR	0.3	MAR	0.3		0.5	1.3	2.6	13.8	594.5
2957	41.1202	-122.4507	53529	405		UB	59	3	424		1.8		0.2	NAD	0.4		0.0	0.0	5.2	13.9	594.2
2958	41.1201	-122.4500	53532	401		UB	61	4	414		0.4	MAR	0.7		0.2		1.5	4.1	2.8	13.9	594.0
2959	41.1201	-122.4494	53535	418		UB	70	3	338		1.5		-0.6	NAD	0.3		0.0	0.0	5.8	13.9	593.8
2960	41.1201	-122.4487	53536	435		UB	68	4	359		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	13.9	593.5
2961	41.1201	-122.4481	53542	446		UB	54	4	462		-0.1	NAD	0.7		0.1	MAR	0.0	8.4	0.0	13.9	593.3
2962	41.1202	-122.4475	53548	451		UB	75	4	362		1.4		-0.4	NAD	0.4		0.0	0.0	3.4	13.9	593.0
2963	41.1202	-122.4468	53555	459		UB	62	4	348		0.8	MAR	0.0	NAD	0.2		0.0	0.0	4.3	13.9	592.6
2964	41.1202	-122.4462	53559	459		UB	64	4	346		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.4	13.9	592.0
2965	41.1202	-122.4455	53563	438		UB	70	4	351		1.5		0.5	MAR	0.3		0.3	1.7	5.0	13.9	591.8
2966	41.1202	-122.4449	53565	411		UB	61	4	297		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.1	14.0	592.0
2967	41.1202	-122.4443	53566	403		UB	64	5	290		1.2		-0.5	NAD	0.2		0.0	0.0	7.7	14.1	592.3
2968	41.1202	-122.4436	53569	393		UB	60	4	297		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	14.1	592.8
2969	41.1202	-122.4430	53570	370		UB	59	4	326		1.5		0.2	NAD	0.3		0.0	0.7	5.9	14.1	593.3
2970	41.1202	-122.4424	53571	370		UB	45	4	311		1.2		0.4	MAR	0.1		0.3	4.1	12.1	14.1	593.8
2971	41.1202	-122.4418	53572	374		UB	56	4	281		0.3	NAD	0.5		0.2		0.0	3.5	0.0	14.2	594.4
2972	41.1203	-122.4411	53573	394		UB	64	4	313		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.2	595.1
2973	41.1203	-122.4405	53575	433		UB	65	3	309		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	14.3	595.7
2974	41.1203	-122.4399	53576	430		UB	72	3	299		0.4	MAR	1.1		0.1	MAR	2.4	16.9	6.9	14.3	596.4
2975	41.1203	-122.4392	53578	427		UB	79	3	274		1.6		0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	597.1
2976	41.1203	-122.4386	53581	425		UB	51	3	390		-0.3	NAD	1.4		0.2		0.0	6.2	0.0	14.4	597.7
2977	41.1203	-122.4380	53584	423		UB	59	2	314		1.0		-0.4	NAD	0.2		0.0	0.0	4.2	14.4	598.4
2978	41.1203	-122.4373	53587	433		UB	57	2	388		1.4		0.5	MAR	0.2		0.3	2.3	6.7	14.5	599.1
2979	41.1203	-122.4367	53590	426		UB	53	2	351		0.5	MAR	0.9		0.2		1.4	5.5	3.8	14.5	599.8
2980	41.1203	-122.4360	53593	419		UB	54	2	377		1.1		0.2	MAR	0.4		0.2	0.7	3.0	14.6	600.5
2981	41.1203	-122.4354	53596	401		UB	62	2	353		0.5	MAR	0.4	MAR	0.3		0.8	1.5	1.9	14.7	601.4
2982	41.1203	-122.4348	53600	423		UB	58	2	397		1.1		0.0	NAD	0.2		0.0	0.0	4.8	14.8	602.1
2983	41.1203	-122.4341	53604	452		UB	63	2	338		0.7	MAR	1.0		0.2		1.2	4.5	3.6	14.8	602.8
2984	41.1203	-122.4335	53609	453		UB	57	2	356		0.3	NAD	0.8		0.2		0.0	3.7	0.0	14.9	603.5
2985	41.1203	-122.4328	53612	474		UB	47	1	426		1.0		0.3	MAR	0.3		0.4	1.1	3.0	15.0	604.1
2986	41.1203	-122.4322	53616	505		UB	59	1	383		1.2		0.1	NAD	0.3		0.0	0.0	4.5	15.0	605.0
2987	41.1202	-122.4316	53619	540		UB	61	1	380		1.2		0.5	MAR	0.3		0.4	1.7	3.8	15.1	605.9
2988	41.1202	-122.4308	53624	586		UB	62	0	382		1.0	MAR	0.3	MAR	0.2		0.4	2.0	5.6	15.1	606.7
2989	41.1202	-122.4303	53628	633		UB	52	0	453		0.5	NAD	0.7		0.3		0.0	2.3	0.0	15.1	607.3
2990	41.1202	-122.4297	53632	657		UB	64	0	423		1.0	MAR	0.0	NAD	0.4		0.0	0.0	2.3	15.1	607.9
2991	41.1202	-122.4291	53638	679		UB	43	0	473		1.1		1.0		0.1	MAR	0.9	12.1	13.8	15.1	608.3
2992	41.1203	-122.4283	53641	721	MAR	UB	49	0	528		0.1	NAD	0.9		0.1	NAD	0.0	0.0	0.0	15.1	608.6
2993	41.1203	-122.4277	53645	844	MAR	UB	58	0	463		1.8		0.6	MAR	0.0	NAD	0.3	0.0	0.0	15.1	608.9
2994	41.1203	-122.4272	53650	875	MAR	QG	63	0	420		-0.3	NAD	1.7		-0.1	NAD	0.0	0.0	0.0	15.1	609.1
2995	41.1203	-122.4264	53653	879	MAR	QG	55	0	618		0.5	NAD	3.0		0.0	NAD	0.0	0.0	0.0	15.1	609.3

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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
2996	41.1203	-122.4258	53657	884	MAR	QG	55	0	470		1.2	MAR	1.7		0.2	MAR	1.4	11.0	8.0	15.1	609.5
2997	41.1203	-122.4252	53661	892	MAR	QG	56	0	414		-0.4	NAD	2.5		0.0	NAD	0.0	0.0	0.0	15.0	609.6
2998	41.1203	-122.4248	53665	890	MAR	QG	39	0	679		0.7	NAD	1.6		0.5		0.0	3.1	0.0	15.0	609.7
2999	41.1203	-122.4242	53670	853	MAR	QG	54	0	502		1.8		1.7		0.2	MAR	1.0	11.2	11.5	14.9	609.8
3000	41.1203	-122.4236	53677	842	MAR	QG	58	0	506		1.2	MAR	1.2		0.2	MAR	0.9	5.6	6.1	14.9	609.7
3001	41.1203	-122.4231	53684	812	MAR	QG	58	0	512		0.5	NAD	1.1		0.3		0.0	4.0	0.0	14.9	609.5
3002	41.1203	-122.4225	53693	758	MAR	QG	55	0	503		1.1	MAR	2.2		0.0	NAD	1.9	0.0	0.0	14.8	609.2
3003	41.1203	-122.4219	53702	696		QG	53	1	370		-0.4	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	14.8	608.8
3004	41.1203	-122.4213	53712	630		BI	56	1	428		1.0	MAR	0.7		-0.0	NAD	0.8	0.0	0.0	14.8	608.5
3005	41.1203	-122.4208	53724	559		BI	44	2	489		3.3		0.2	NAD	0.2		0.0	0.0	17.8	14.8	608.3
3006	41.1203	-122.4202	53736	489		BI	62	2	351		1.2		-0.1	NAD	0.2		0.0	0.0	6.3	14.8	608.3
3007	41.1203	-122.4198	53742	428		BI	65	3	328		0.0	NAD	1.1		0.1		0.0	7.8	0.0	14.8	607.9
3008	41.1203	-122.4192	53743	403		BI	58	3	371		0.0	NAD	0.3	MAR	0.1		0.0	3.4	0.0	14.8	607.4
3009	41.1202	-122.4187	53735	400		BI	53	4	388		2.0		0.8		0.0	NAD	0.4	0.0	0.0	14.8	607.3
3010	41.1202	-122.4182	53726	399		BI	57	4	280		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.8	607.1
3011	41.1202	-122.4178	53713	405		BI	53	5	361		0.4	MAR	0.6		0.2		1.2	4.0	3.4	14.8	607.0
3012	41.1202	-122.4172	53702	430		BI	40	5	386		1.4		0.7		-0.0	NAD	0.5	0.0	0.0	14.8	607.2
3013	41.1202	-122.4167	53695	481		BI	55	5	350		1.6		0.2	MAR	-0.1	NAD	0.2	0.0	0.0	14.8	607.3
3014	41.1201	-122.4162	53696	510		BI	54	6	364		0.5	MAR	0.9		0.1	MAR	1.4	11.4	8.0	14.8	607.4
3015	41.1201	-122.4156	53704	514		BI	50	6	314		0.8	MAR	0.2	MAR	0.1		0.4	2.3	6.4	14.9	607.7
3016	41.1201	-122.4151	53715	508		BI	47	6	382		1.2		0.0	NAD	0.1	MAR	0.0	0.0	12.9	15.0	607.8
3017	41.1201	-122.4147	53721	490		BI	60	6	305		0.4	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	15.0	608.0
3018	41.1201	-122.4141	53722	480		BI	67	6	223		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.7	15.1	608.3
3019	41.1201	-122.4136	53718	473		BI	44	6	286		1.5		0.3	MAR	0.0	NAD	0.2	0.0	0.0	15.2	608.5
3020	41.1201	-122.4131	53713	478		BI	53	6	271		1.0		0.5	MAR	-0.0	NAD	0.6	0.0	0.0	15.2	609.0
3021	41.1201	-122.4126	53706	491		BI	58	5	240		1.0		0.9		-0.1	NAD	0.9	0.0	0.0	15.3	609.5
3022	41.1200	-122.4120	53701	500		BI	65	5	284		1.9		0.2	NAD	0.1	MAR	0.0	0.0	21.4	15.3	609.9
3023	41.1200	-122.4116	53699	518		BI	42	5	339		1.8		0.0	NAD	0.2		0.0	0.0	11.6	15.5	610.6
3024	41.1200	-122.4111	53697	531		BI	47	5	338		2.2		-0.3	NAD	0.2		0.0	0.0	11.2	15.5	611.1
3025	41.1200	-122.4105	53696	531		BI	57	5	315		1.4		0.7		-0.0	NAD	0.5	0.0	0.0	15.6	611.5
3026	41.1199	-122.4100	53695	532		BI	53	5	340		1.2		0.4	MAR	0.1	MAR	0.4	5.0	13.8	15.7	612.1
3027	41.1199	-122.4095	53691	535		BI	57	5	281		0.5	MAR	0.3	MAR	0.1	MAR	0.6	5.5	9.4	15.8	612.7
3028	41.1199	-122.4089	53687	539		BI	46	6	399		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	15.8	613.4
3029	41.1199	-122.4085	53684	544		BI	64	6	268		1.6		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	15.8	614.2
3030	41.1199	-122.4080	53682	557		BI	66	6	249		-0.7	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.8	614.9
3031	41.1199	-122.4075	53685	556		BI	41	7	391		2.3		0.3	MAR	0.0	NAD	0.2	0.0	0.0	15.9	615.3
3032	41.1199	-122.4069	53690	555		BI	53	7	311		0.8	MAR	0.1	NAD	0.2		0.0	0.0	5.4	16.0	616.2
3033	41.1198	-122.4064	53697	549		BI	46	7	388		1.6		-0.2	NAD	0.1		0.0	0.0	12.9	16.0	616.7
3034	41.1198	-122.4060	53707	526		BI	52	7	277		-0.1	NAD	1.0		0.0	NAD	0.0	0.0	0.0	16.0	617.3
3035	41.1198	-122.4054	53720	524		BI	46	7	389		3.6		0.0	NAD	0.1	NAD	0.0	0.0	0.0	16.0	617.8
3036	41.1198	-122.4049	53735	523		BI	48	8	278		0.1	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	16.1	618.2
3037	41.1198	-122.4044	53753	526		BI	51	8	323		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	6.1	16.3	618.8
3038	41.1198	-122.4039	53779	517		BI	62	8	306		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	7.5	16.3	619.3
3039	41.1197	-122.4033	53809	504		BI	57	7	266		0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	16.3	619.8
3040	41.1197	-122.4029	53837	493		BI	41	7	355		1.1		0.3	NAD	0.1		0.0	0.0	7.6	16.3	620.0
3041	41.1197	-122.4024	53859	494		BI	54	6	324		0.5	MAR	0.6		0.0	NAD	1.1	0.0	0.0	16.4	620.4
3042	41.1196	-122.4019	53871	509		BI	63	5	263		0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.4	620.9
3043	41.1196	-122.4014	53880	525		BI	45	5	385		-0.1	NAD	1.3		-0.0	NAD	0.0	0.0	0.0	16.5	621.5
3044	41.1196	-122.4008	53891	519		BI	45	6	372		1.4		0.0	NAD	0.1	MAR	0.0	0.0	17.2	16.6	621.9
3045	41.1196	-122.4004	53900	498		BI	53	6	332		0.4	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	8.4	16.6	622.3
3046	41.1196	-122.3999	53904	477		BI	53	6	313		1.2		0.3	MAR	0.2		0.3	1.9	7.3	16.6	622.7
3047	41.1196	-122.3994	53905	465		BI	65	6	245		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	623.4
3048	41.1196	-122.3988	53901	457		BI	49	6	376		1.5		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	623.9

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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
3049	41.1195	-122.3983	53894	436		BI	46	6	356		0.7	MAR	-0.2	NAD	0.1		0.0	0.0	6.4	16.8	624.3
3050	41.1195	-122.3979	53886	424		BI	43	5	427		1.9		0.7		-0.1	NAD	0.4	0.0	0.0	16.8	624.6
3051	41.1195	-122.3974	53876	418		BI	58	5	343		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.8	624.9
3052	41.1195	-122.3968	53871	415		BI	38	5	454		0.7	MAR	0.8		0.0	NAD	1.1	0.0	0.0	17.0	625.4
3053	41.1195	-122.3963	53869	416		BI	46	6	376		1.0		0.8		0.1		0.9	6.3	7.2	17.0	626.0
3054	41.1194	-122.3958	53868	422		BI	35	6	435		1.8		0.2	NAD	0.1	MAR	0.0	0.0	28.5	17.1	626.5
3055	41.1194	-122.3952	53867	413		BI	48	7	426		0.0	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	17.1	627.2
3056	41.1194	-122.3948	53865	393		BI	47	8	290		1.0		0.2	MAR	0.0	NAD	0.3	0.0	0.0	17.2	627.8
3057	41.1194	-122.3943	53859	390		BI	49	9	322		-0.4	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	17.3	628.4
3058	41.1194	-122.3937	53849	403		BI	39	9	356		1.1		0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.3	629.2
3059	41.1194	-122.3932	53840	419		BI	49	9	265		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	17.4	629.9
3060	41.1194	-122.3927	53829	431		BI	43	9	340		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.4	630.6
3061	41.1194	-122.3923	53814	445		BI	45	10	388		0.0	NAD	0.5	MAR	0.2		0.0	3.1	0.0	17.5	631.3
3062	41.1193	-122.3917	53793	461		BI	45	10	363		1.4		-0.5	NAD	0.1		0.0	0.0	11.8	17.5	631.9
3063	41.1193	-122.3912	53772	474		BI	52	10	320		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.5	632.7
3064	41.1193	-122.3907	53746	508		BI	44	10	347		1.9		-0.4	NAD	0.2		0.0	0.0	12.2	17.5	633.2
3065	41.1193	-122.3901	53720	563		BI	45	11	342		2.3		-1.4	NAD	0.1	MAR	0.0	0.0	31.0	17.5	633.4
3066	41.1193	-122.3896	53690	564		BI	39	11	366		1.5		0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.4	633.7
3067	41.1193	-122.3892	53658	568		BI	32	11	438		2.3		-0.3	NAD	0.1		0.0	0.0	16.6	17.4	633.7
3068	41.1193	-122.3886	53628	578		BI	47	11	294		1.5		-0.5	NAD	0.1	MAR	0.0	0.0	20.0	17.5	633.7
3069	41.1192	-122.3881	53610	589		BI	49	11	331		0.7	MAR	0.8		-0.1	NAD	1.2	0.0	0.0	17.5	633.2
3070	41.1192	-122.3876	53604	577		BI	51	11	328		1.2		0.1	NAD	0.1	NAD	0.0	0.0	0.0	17.5	633.1
3071	41.1192	-122.3871	53613	541		BI	47	11	397		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.5	633.0
3072	41.1192	-122.3866	53629	524		BI	52	11	296		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	17.6	633.1
3073	41.1192	-122.3861	53648	526		BI	44	11	308		1.0		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.6	633.8
3074	41.1191	-122.3856	53664	533		BI	49	11	264		1.2		-0.8	NAD	0.1		0.0	0.0	8.9	17.6	633.9
3075	41.1191	-122.3850	53677	543		BI	37	11	352		1.4		-0.5	NAD	0.3		0.0	0.0	5.3	17.6	634.0
3076	41.1191	-122.3845	53692	528		BI	44	11	271		0.7	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	634.1
3077	41.1191	-122.3840	53709	495		UB	47	11	304		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	17.7	634.5
3078	41.1191	-122.3835	53724	475		UB	61	11	279		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.8	634.8
3079	41.1191	-122.3830	53727	448		UB	40	11	278		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.9	635.0
3080	41.1191	-122.3825	53719	458		UB	49	11	303		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.9	635.5
3081	41.1191	-122.3820	53704	476		UB	33	11	350		2.6		-0.2	NAD	0.1		0.0	0.0	23.0	17.9	636.0
3082	41.1190	-122.3814	53691	494		UB	44	11	343		0.1	NAD	0.4	MAR	0.1	MAR	0.0	4.3	0.0	18.0	636.6
3083	41.1190	-122.3810	53682	494		UB	32	11	402		1.6		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	18.0	636.9
3084	41.1190	-122.3805	53676	453		UB	44	11	341		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	18.1	637.2
3085	41.1190	-122.3799	53667	448		UB	35	11	413		1.1		0.2	NAD	0.1		0.0	0.0	8.2	18.1	637.3
3086	41.1190	-122.3794	53651	443		UB	46	11	366		-0.4	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.2	637.5
3087	41.1190	-122.3789	53628	446		UB	43	11	451		2.3		1.2		-0.0	NAD	0.5	0.0	0.0	18.2	637.8
3088	41.1190	-122.3783	53601	450		UB	45	11	418		0.8		-0.5	NAD	0.1		0.0	0.0	7.5	18.4	638.1
3089	41.1189	-122.3779	53571	443		UB	44	11	422		2.2		-0.5	NAD	0.2		0.0	0.0	12.4	18.4	638.4
3090	41.1189	-122.3774	53540	416		UB	43	10	442		1.2		0.6		0.1		0.5	5.8	11.5	18.5	638.7
3091	41.1189	-122.3769	53511	389		UB	39	10	418		1.6		0.7		-0.1	NAD	0.4	0.0	0.0	18.6	639.1
3092	41.1189	-122.3763	53488	393		UB	31	10	425		2.5		0.2	NAD	0.1	MAR	0.0	0.0	29.5	18.7	639.5
3093	41.1189	-122.3758	53467	397		UB	44	10	412		2.0		0.1	NAD	0.1	MAR	0.0	0.0	24.4	18.8	639.9
3094	41.1188	-122.3754	53451	385		UB	43	10	393		2.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.9	640.3
3095	41.1188	-122.3748	53439	358		UB	41	10	351		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	18.9	640.7
3096	41.1188	-122.3743	53427	351		UB	46	11	358		2.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.0	641.3
3097	41.1188	-122.3738	53414	342		UB	38	11	306		1.2		0.0	NAD	0.0	MAR	0.0	0.0	28.3	19.1	642.0
3098	41.1188	-122.3733	53397	323		UB	42	10	261		1.6		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	642.7
3099	41.1188	-122.3727	53383	324		UB	53	9	294		0.7	MAR	0.7		-0.0	NAD	1.0	0.0	0.0	19.2	643.4
3100	41.1188	-122.3723	53367	334		UB	50	9	337		1.0		0.0	NAD	0.1		0.0	0.0	9.9	19.4	643.9
3101	41.1188	-122.3718	53348	332		UB	48	8	298		3.1		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	19.4	644.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3102	41.1187	-122.3713	53330	315		UB	25	8	348		2.2		-0.2	NAD	0.1	MAR	0.0	0.0	36.4	19.5	645.2
3103	41.1187	-122.3708	53312	315		UB	49	8	258		1.0		0.2	MAR	0.1		0.2	2.6	10.7	19.6	645.9
3104	41.1187	-122.3702	53293	295		UB	44	8	307		1.2		0.3	MAR	0.1	MAR	0.3	6.0	19.0	19.7	646.6
3105	41.1187	-122.3698	53275	293		UB	53	8	248		1.4		-0.1	NAD	0.1	MAR	0.0	0.0	18.2	19.8	647.4
3106	41.1187	-122.3693	53259	294		UB	38	8	315		1.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	648.2
3107	41.1187	-122.3688	53245	295		UB	33	8	262		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.0	649.2
3108	41.1187	-122.3682	53233	320		UB	35	9	328		1.4		0.0	NAD	0.1	MAR	0.0	0.0	20.7	20.1	650.2
3109	41.1186	-122.3677	53223	316		UB	28	10	340		0.1	NAD	0.3	MAR	0.1		0.0	4.1	0.0	20.2	651.3
3110	41.1186	-122.3673	53214	312		UB	45	10	257		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.2	652.3
3111	41.1186	-122.3668	53204	312		UB	29	11	251		1.1		0.3	MAR	-0.0	NAD	0.4	0.0	0.0	20.3	653.3
3112	41.1185	-122.3662	53196	338		UB	39	11	235		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	20.5	654.2
3113	41.1185	-122.3657	53190	363		UB	36	11	256		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.5	655.2
3114	41.1185	-122.3652	53183	387		UB	36	11	276		0.0	NAD	0.3	MAR	0.1	MAR	0.0	5.9	0.0	20.5	655.9
3115	41.1185	-122.3646	53178	415		UB	40	12	221		1.5		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	656.8
3116	41.1185	-122.3642	53173	439		UB	38	12	272		0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	20.6	657.4
3117	41.1185	-122.3637	53168	460		UB	28	12	246		1.0		-0.7	NAD	0.1	MAR	0.0	0.0	18.7	20.7	658.0
3118	41.1184	-122.3631	53160	486		UB	34	12	280		1.5		0.0	NAD	0.1	MAR	0.0	0.0	19.5	20.7	658.5
3119	41.1184	-122.3626	53153	498		UB	40	12	282		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.0	20.7	659.1
3120	41.1184	-122.3621	53143	495		UB	22	11	328		2.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	659.6
3121	41.1184	-122.3617	53134	473		UB	38	11	285		1.2		0.0	NAD	0.1		0.0	0.0	10.6	20.7	660.0
3122	41.1183	-122.3611	53127	436		UB	28	11	321		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.8	660.5
3123	41.1183	-122.3606	53120	455		UB	30	11	335		1.9		0.3	MAR	0.1		0.2	2.8	15.2	20.8	660.7
3124	41.1183	-122.3601	53111	474		UB	46	11	201		-0.7	NAD	0.1	NAD	0.1		0.0	0.0	0.0	20.7	660.7
3125	41.1183	-122.3595	53106	511		UB	40	10	221		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	660.9
3126	41.1183	-122.3590	53101	583		UB	33	10	339		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	4.7	20.7	661.1
3127	41.1183	-122.3586	53099	663		UB	43	10	298		2.2		-1.2	NAD	0.1	MAR	0.0	0.0	26.5	20.7	661.1
3128	41.1183	-122.3580	53100	668		UB	33	9	381		0.8	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.7	661.1
3129	41.1182	-122.3575	53101	682		UB	30	9	423		1.2		1.2		-0.0	NAD	1.0	0.0	0.0	20.7	661.1
3130	41.1182	-122.3570	53104	663		UB	36	8	389		1.9		0.4	NAD	-0.0	NAD	0.0	0.0	0.0	20.7	661.2
3131	41.1182	-122.3565	53107	624		UB	49	7	271		0.7	MAR	0.0	NAD	0.2		0.0	0.0	4.1	20.7	661.3
3132	41.1182	-122.3559	53111	573		UB	31	7	431		1.0		0.9		0.0	NAD	1.0	0.0	0.0	20.7	661.5
3133	41.1182	-122.3555	53111	544		UB	32	7	369		2.2		-0.3	NAD	0.1	MAR	0.0	0.0	30.1	20.6	661.7
3134	41.1181	-122.3550	53110	530		UB	31	8	323		1.9		-0.6	NAD	0.2		0.0	0.0	10.4	20.6	661.7
3135	41.1181	-122.3544	53109	516		UB	32	8	293		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.6	661.9
3136	41.1181	-122.3539	53112	456		UB	30	8	340		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.5	662.0
3137	41.1181	-122.3534	53116	405		UB	38	9	235		0.5	MAR	0.4	MAR	-0.0	NAD	0.8	0.0	0.0	20.5	662.1
3138	41.1181	-122.3528	53126	393		UB	38	9	321		0.7		0.2	MAR	0.0	MAR	0.4	5.5	14.2	20.4	662.0
3139	41.1181	-122.3524	53138	384		UB	34	9	250		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.4	661.8
3140	41.1181	-122.3519	53151	391		UB	33	9	280		1.5		-0.4	NAD	0.2		0.0	0.0	9.0	20.3	661.7
3141	41.1181	-122.3514	53165	399		UB	37	9	267		1.1		-0.3	NAD	0.1		0.0	0.0	11.2	20.3	661.4
3142	41.1180	-122.3508	53174	402		UB	47	9	194		-0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.3	660.7
3143	41.1180	-122.3504	53179	405		UB	35	9	276		0.8		-0.2	NAD	0.2		0.0	0.0	4.4	20.3	660.1
3144	41.1180	-122.3499	53181	394		UB	44	8	260		0.0	NAD	0.4	MAR	0.0	MAR	0.0	9.1	0.0	20.4	659.7
3145	41.1180	-122.3493	53182	359		UB	35	8	251		1.0		0.3	MAR	0.1		0.4	2.7	7.2	20.4	659.4
3146	41.1180	-122.3488	53179	355		UB	34	7	309		0.5	MAR	0.8		0.0	MAR	1.6	17.2	11.0	20.4	659.4
3147	41.1180	-122.3483	53175	350		UB	36	7	288		0.8		0.1	NAD	0.1		0.0	0.0	5.6	20.5	659.6
3148	41.1180	-122.3479	53165	345		UB	32	7	321		1.1		0.4		0.1	MAR	0.4	8.3	20.5	20.5	659.8
3149	41.1179	-122.3473	53153	341		UB	32	7	332		1.8		0.1	NAD	0.1	MAR	0.0	0.0	28.7	20.5	660.3
3150	41.1179	-122.3468	53138	337		UB	34	7	291		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.6	660.9
3151	41.1179	-122.3463	53124	317		UB	29	7	367		0.5	MAR	0.3	MAR	0.1		0.7	4.1	6.1	20.7	661.7
3152	41.1179	-122.3458	53111	324		UB	32	7	379		1.2		0.3	MAR	0.1		0.3	3.6	11.9	20.7	662.6
3153	41.1179	-122.3454	53100	338		UB	30	7	315		0.5	MAR	0.4		0.1		0.8	4.5	5.8	20.8	663.6
3154	41.1178	-122.3448	53090	353		UB	30	7	420		2.3		0.6		0.1		0.3	4.6	17.5	20.8	664.9

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3155	41.1178	-122.3443	53084	350		UB	34	8	297		0.4	MAR	-0.1	NAD	0.3		0.0	0.0	1.9	20.8	666.0
3156	41.1178	-122.3438	53078	378		UB	30	8	297		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.3	20.8	667.2
3157	41.1178	-122.3433	53074	420		UB	33	8	300		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.8	668.2
3158	41.1178	-122.3427	53067	459		UB	37	8	302		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	669.1
3159	41.1178	-122.3423	53065	489		UB	35	8	280		1.5		0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.7	669.6
3160	41.1178	-122.3418	53065	490		UB	35	8	281		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.7	669.8
3161	41.1178	-122.3413	53066	491		UB	40	8	214		2.0		-0.3	NAD	0.2		0.0	0.0	13.1	20.8	670.0
3162	41.1177	-122.3407	53067	492		UB	35	8	290		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.8	670.1
3163	41.1177	-122.3402	53069	493		UB	42	8	296		1.4		0.2	NAD	0.1	MAR	0.0	0.0	17.9	20.8	670.3
3164	41.1177	-122.3398	53071	494		UB	33	8	297		2.3		-0.4	NAD	0.1		0.0	0.0	19.0	20.8	670.2
3165	41.1177	-122.3392	53073	513		UB	32	8	355		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	20.8	670.2
3166	41.1177	-122.3387	53075	533		UB	31	9	344		0.4	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	670.4
3167	41.1177	-122.3382	53077	484		UB	42	8	277		-0.4	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	20.9	670.6
3168	41.1177	-122.3376	53078	405		UB	35	8	255		1.0		-0.4	NAD	0.2		0.0	0.0	5.4	20.9	670.8
3169	41.1176	-122.3371	53079	377		BI	30	8	270		0.5	MAR	0.0	NAD	0.1		0.0	0.0	6.3	21.0	670.9
3170	41.1176	-122.3367	53079	370		BI	45	7	272		2.2		-0.7	NAD	0.1		0.0	0.0	21.3	21.0	671.2
3171	41.1176	-122.3362	53078	363		BI	37	7	340		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.1	671.7
3172	41.1176	-122.3356	53077	357		BI	32	7	304		1.1		0.2	NAD	0.1		0.0	0.0	11.0	21.2	672.3
3173	41.1176	-122.3351	53074	349		BI	35	7	277		0.8		-0.1	NAD	0.2		0.0	0.0	4.4	21.2	673.0
3174	41.1175	-122.3346	53071	345		BI	18	7	372		1.5		0.4	MAR	0.2		0.3	2.3	8.5	21.3	674.0
3175	41.1175	-122.3340	53067	342		BI	38	7	349		0.7		0.2	NAD	0.2		0.0	0.0	4.3	21.3	675.2
3176	41.1175	-122.3336	53063	339		BI	26	7	396		0.8		0.7		0.2		0.8	4.5	5.8	21.4	676.3
3177	41.1175	-122.3331	53059	358		BI	31	7	374		1.2		0.0	NAD	0.3		0.0	0.0	4.6	21.4	677.6
3178	41.1175	-122.3325	53055	374		BI	33	7	396		1.6		0.8		0.1		0.5	6.5	11.8	21.4	679.0
3179	41.1175	-122.3320	53052	384		BI	35	7	367		1.1		0.5		0.2		0.5	2.4	4.9	21.4	680.3
3180	41.1175	-122.3315	53050	402		BI	31	7	341		0.3	NAD	0.5		0.2		0.0	3.0	0.0	21.5	681.8
3181	41.1174	-122.3311	53048	422		BI	23	7	413		1.8		-0.2	NAD	0.3		0.0	0.0	6.3	21.6	682.9
3182	41.1174	-122.3305	53047	452		BI	42	7	333		2.2		-0.7	NAD	0.2		0.0	0.0	8.8	21.6	684.0
3183	41.1174	-122.3300	53046	479		BI	30	7	332		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.3	21.6	685.1
3184	41.1174	-122.3295	53046	512		BI	47	7	267		0.8	MAR	0.4	MAR	0.1	MAR	0.5	5.4	10.2	21.6	686.1
3185	41.1174	-122.3289	53048	563		BI	39	7	236		1.2		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.6	687.0
3186	41.1174	-122.3284	53049	650		BI	38	7	385		1.1	MAR	-0.2	NAD	0.2	MAR	0.0	0.0	7.5	21.5	687.8
3187	41.1173	-122.3280	53052	707	MAR	BI	31	7	384		1.8		0.5	MAR	0.1	NAD	0.3	0.0	0.0	21.5	688.3
3188	41.1173	-122.3274	53059	870	MAR	BI	31	7	351		0.7	NAD	-0.9	NAD	0.1	NAD	0.0	0.0	0.0	21.4	688.7
3189	41.1172	-122.3269	53066	955	MAR	BI	22	7	584		4.9		0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.4	688.9
3190	41.1172	-122.3264	53075	986	MAR	QPVB	21	7	766		5.7		-0.1	NAD	0.3	MAR	0.0	0.0	21.7	21.3	689.2
3191	41.1172	-122.3259	53085	985	MAR	QPVB	21	7	583		-0.1	NAD	0.6	NAD	0.3	MAR	0.0	0.0	0.0	21.2	689.6
3192	41.1172	-122.3253	53095	948	MAR	QPVB	33	7	613		4.1		-1.0	NAD	0.2	MAR	0.0	0.0	16.4	21.1	689.3
3193	41.1172	-122.3249	53103	912	MAR	QPVB	26	7	576		-0.8	NAD	2.9		0.3		0.0	8.8	0.0	21.0	688.9
3194	41.1171	-122.3244	53108	851	MAR	QPVB	39	7	468		4.0		0.1	NAD	0.6		0.0	0.0	6.9	20.9	688.4
3195	41.1171	-122.3238	53109	800	MAR	DV	25	7	522		4.2		0.6	MAR	-0.2	NAD	0.1	0.0	0.0	20.8	688.0
3196	41.1171	-122.3233	53111	746	MAR	DV	38	7	423		0.0	NAD	2.0		-0.2	NAD	0.0	0.0	0.0	20.8	687.4
3197	41.1171	-122.3228	53116	682		DV	33	7	388		1.5		-0.2	NAD	0.3		0.0	0.0	5.8	20.6	686.8
3198	41.1171	-122.3224	53121	644		DV	30	7	435		2.0		0.4	MAR	-0.0	NAD	0.2	0.0	0.0	20.5	685.8
3199	41.1171	-122.3218	53126	610		DV	39	6	337		0.4	NAD	0.5	MAR	0.1	MAR	0.0	5.9	0.0	20.4	685.0
3200	41.1171	-122.3213	53131	555		DV	22	6	436		1.6		0.3	MAR	0.1	MAR	0.2	5.3	22.1	20.3	684.2
3201	41.1171	-122.3208	53137	507		DV	22	6	420		1.0		1.0		0.1	MAR	1.0	12.9	12.9	20.2	683.6
3202	41.1170	-122.3203	53143	440		DV	34	6	339		1.0		0.8		0.1	MAR	0.9	8.1	9.5	20.1	682.8
3203	41.1170	-122.3199	53148	397		DV	32	6	315		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.0	682.2
3204	41.1170	-122.3193	53153	383		DV	36	6	338		0.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	20.0	681.4
3205	41.1170	-122.3188	53158	382		DV	39	7	372		0.4	MAR	0.1	NAD	0.2		0.0	0.0	1.9	19.8	680.7
3206	41.1170	-122.3183	53163	382		DV	28	7	391		0.8		0.4	MAR	0.1	MAR	0.5	4.6	9.7	19.7	679.8
3207	41.1170	-122.3178	53168	383		DV	47	7	335		-0.5	NAD	0.7		0.1	MAR	0.0	8.4	0.0	19.6	679.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3208	41.1170	-122.3172	53173	407		DV	41	7	347		1.0		-0.2	NAD	0.2		0.0	0.0	5.8	19.6	678.3
3209	41.1169	-122.3168	53178	389		DV	41	6	352		0.8		0.5		0.3		0.6	1.9	3.2	19.5	677.5
3210	41.1169	-122.3163	53183	359		DV	29	6	340		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.6	19.4	676.9
3211	41.1169	-122.3158	53188	409		DV	20	6	430		1.6		0.2	NAD	0.1		0.0	0.0	12.2	19.4	676.2
3212	41.1169	-122.3152	53194	470		DV	30	6	353		0.7	MAR	1.2		-0.1	NAD	1.7	0.0	0.0	19.3	675.5
3213	41.1169	-122.3147	53201	474		DV	38	6	308		0.8		0.5	MAR	0.0	NAD	0.6	0.0	0.0	19.3	674.9
3214	41.1168	-122.3143	53208	494		DV	30	7	369		1.1		0.3	MAR	0.0	NAD	0.4	0.0	0.0	19.1	674.2
3215	41.1168	-122.3137	53215	483		DV	34	7	332		2.9		-0.7	NAD	0.2		0.0	0.0	14.6	19.1	673.6
3216	41.1168	-122.3132	53222	472		DV	36	7	318		1.8		-0.3	NAD	0.1		0.0	0.0	12.9	19.1	673.0
3217	41.1168	-122.3127	53231	445		DV	33	7	286		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.0	672.3
3218	41.1168	-122.3121	53241	418		BI	41	7	302		1.2		-0.1	NAD	0.3		0.0	0.0	4.0	18.9	671.7
3219	41.1168	-122.3116	53252	416		BI	37	7	286		0.4	MAR	0.6		0.0	NAD	1.4	0.0	0.0	18.9	671.0
3220	41.1168	-122.3112	53261	384		BI	35	7	277		0.8		0.4	MAR	0.1		0.5	3.5	7.0	18.8	670.3
3221	41.1168	-122.3107	53271	378		BI	36	7	286		0.3	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	18.8	669.6
3222	41.1167	-122.3101	53277	378		BI	33	7	298		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.7	668.9
3223	41.1167	-122.3096	53286	366		BI	35	7	374		0.8		1.2		0.2		1.5	5.5	3.7	18.7	668.2
3224	41.1167	-122.3092	53293	363		DV	28	7	376		1.8		0.6		0.1		0.3	5.2	14.9	18.7	667.5
3225	41.1167	-122.3085	53300	360		DV	30	8	324		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.6	666.8
3226	41.1167	-122.3081	53304	357		DV	28	8	351		1.5		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	666.1
3227	41.1167	-122.3076	53308	355		DV	30	8	338		2.5		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	665.5
3228	41.1167	-122.3070	53311	345		DV	42	8	288		0.7		0.7		0.0	NAD	0.9	0.0	0.0	18.5	665.0
3229	41.1166	-122.3065	53314	341		DV	35	9	276		0.4	MAR	-0.6	NAD	0.1		0.0	0.0	4.1	18.5	664.6
3230	41.1166	-122.3061	53318	349		DV	36	9	290		1.0		-0.2	NAD	0.2		0.0	0.0	6.3	18.5	664.1
3231	41.1166	-122.3056	53321	357		DV	32	9	312		0.5	MAR	0.1	NAD	0.0	MAR	0.0	0.0	13.8	18.5	663.6
3232	41.1166	-122.3050	53323	354		DV	39	9	312		1.5		0.2	MAR	0.1		0.2	2.7	15.1	18.5	663.0
3233	41.1166	-122.3045	53323	352		DV	43	9	308		0.3	MAR	0.2	NAD	0.2		0.0	0.0	2.5	18.5	662.5
3234	41.1165	-122.3040	53325	359		DV	35	9	327		1.4		-0.2	NAD	0.0	MAR	0.0	0.0	31.9	18.5	662.1
3235	41.1165	-122.3034	53327	359		DV	43	9	338		1.5		0.0	NAD	0.1	MAR	0.0	0.0	18.7	18.5	661.4
3236	41.1165	-122.3030	53330	359		DV	45	9	288		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	18.5	661.0
3237	41.1165	-122.3025	53330	362		DV	39	9	322		0.8		0.8		0.1	MAR	1.0	9.5	9.2	18.5	660.6
3238	41.1165	-122.3019	53330	325		DV	46	9	233		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.5	660.2
3239	41.1165	-122.3013	53330	333		DV	28	9	345		1.2		0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.5	659.9
3240	41.1165	-122.3009	53330	389		DV	32	9	328		0.0	NAD	0.4	MAR	0.1	MAR	0.0	7.2	0.0	18.5	659.9
3241	41.1165	-122.3005	53330	410		DV	37	9	350		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	2.6	18.4	659.9
3242	41.1164	-122.2999	53330	449		DV	31	9	335		1.5		0.4	MAR	0.2		0.3	2.8	10.1	18.4	659.8
3243	41.1164	-122.2994	53331	502		DV	43	9	348		1.9		0.0	NAD	0.1	MAR	0.0	0.0	27.5	18.4	659.7
3244	41.1164	-122.2989	53331	506		DV	44	9	319		0.8	MAR	-0.8	NAD	0.2		0.0	0.0	5.5	18.4	659.7
3245	41.1164	-122.2983	53332	516		DV	36	9	404		0.7	MAR	-0.5	NAD	0.3		0.0	0.0	2.7	18.3	659.7
3246	41.1163	-122.2978	53334	526		DV	35	10	494		0.8	MAR	-0.4	NAD	0.4		0.0	0.0	2.2	18.3	659.7
3247	41.1163	-122.2974	53336	524		DV	48	10	372		0.0	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	18.3	659.5
3248	41.1163	-122.2968	53336	501		DV	46	10	379		1.0		0.2	NAD	0.2		0.0	0.0	5.3	18.3	659.4
3249	41.1163	-122.2963	53337	537		DV	31	10	454		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.3	18.3	659.3
3250	41.1163	-122.2958	53338	611		DV	30	10	544		2.0		-0.6	NAD	0.3		0.0	0.0	7.2	18.2	659.1
3251	41.1163	-122.2953	53341	632		DV	52	10	452		0.8	MAR	0.2	NAD	0.3		0.0	0.0	3.0	18.2	658.9
3252	41.1162	-122.2947	53343	707	MAR	DV	27	10	800		2.9		0.2	NAD	0.9		0.0	0.0	3.2	18.2	658.7
3253	41.1162	-122.2943	53346	796	MAR	DV	38	10	767		2.6		1.2	MAR	0.3		0.5	3.7	8.2	18.2	658.7
3254	41.1162	-122.2938	53348	825	MAR	DV	36	10	779		0.4	NAD	-0.2	NAD	0.9		0.0	0.0	0.0	18.2	658.7
3255	41.1162	-122.2932	53350	779	MAR	DV	38	11	630		2.3		0.2	NAD	0.2	MAR	0.0	0.0	15.5	18.1	658.6
3256	41.1162	-122.2927	53354	702	MAR	DV	39	11	507		0.4	NAD	0.2	NAD	0.7		0.0	0.0	0.0	18.1	658.4
3257	41.1162	-122.2922	53359	697		DV	44	11	516		1.0	MAR	0.3	NAD	0.2		0.0	0.0	4.6	18.1	658.2
3258	41.1162	-122.2918	53363	692		DV	46	11	526		0.0	NAD	-0.4	NAD	0.5		0.0	0.0	0.0	18.1	658.0
3259	41.1162	-122.2912	53368	654		DV	46	10	508		2.0		-0.7	NAD	0.4		0.0	0.0	4.5	18.0	657.6
3260	41.1162	-122.2907	53373	595		DV	35	10	528		0.5	MAR	0.5	MAR	0.2		0.9	2.1	2.3	18.0	657.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3261	41.1162	-122.2902	53377	536		DV	28	10	526		0.8		0.6	MAR	0.2		0.7	2.8	4.2	18.0	657.0
3262	41.1161	-122.2897	53384	490		DV	32	9	515		1.4		0.0	NAD	0.2		0.0	0.0	8.8	17.9	656.6
3263	41.1161	-122.2893	53389	462		DV	36	10	435		0.5	MAR	-0.1	NAD	0.3		0.0	0.0	1.9	17.9	656.2
3264	41.1161	-122.2887	53397	424		DV	41	10	369		1.4		0.5	MAR	0.1		0.4	3.6	10.1	17.8	655.8
3265	41.1161	-122.2882	53404	429		DV	30	11	451		1.5		0.1	NAD	0.2		0.0	0.0	8.6	17.8	655.4
3266	41.1161	-122.2877	53411	435		DV	44	11	408		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.5	17.8	655.0
3267	41.1161	-122.2872	53418	466		DV	50	12	435		0.8	MAR	-0.2	NAD	0.5		0.0	0.0	1.8	17.8	654.6
3268	41.1161	-122.2867	53420	467		DV	32	12	485		0.3	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	17.8	654.1
3269	41.1160	-122.2862	53419	482		DV	26	12	464		0.7	MAR	0.1	NAD	0.3		0.0	0.0	2.4	17.7	653.7
3270	41.1160	-122.2857	53415	497		DV	40	12	479		1.2		-0.4	NAD	0.4		0.0	0.0	3.6	17.7	653.2
3271	41.1160	-122.2852	53411	513		DV	39	12	561		1.2		0.1	NAD	0.3		0.0	0.0	4.3	17.7	652.5
3272	41.1160	-122.2846	53406	533		DV	41	12	545		1.9		0.0	NAD	0.1	MAR	0.0	0.0	19.4	17.7	651.9
3273	41.1160	-122.2841	53402	568		DV	49	12	464		1.0	MAR	0.2	NAD	0.2		0.0	0.0	4.9	17.7	651.1
3274	41.1159	-122.2837	53398	668		DV	40	12	737		2.5		-0.7	NAD	0.5		0.0	0.0	5.2	17.7	650.4
3275	41.1159	-122.2831	53396	803	MAR	DV	46	12	1049		5.1		-0.7	NAD	0.8		0.0	0.0	6.1	17.7	649.5
3276	41.1159	-122.2826	53394	794	MAR	DV	31	12	1062		4.8		0.2	NAD	0.9		0.0	0.0	5.8	17.6	648.5
3277	41.1159	-122.2821	53393	785	MAR	DV	25	12	1188		3.6		2.2		0.7		0.6	3.0	4.9	17.6	647.6
3278	41.1159	-122.2815	53392	747	MAR	DV	53	12	949		2.5		1.6		0.4		0.7	4.4	6.6	17.5	646.6
3279	41.1159	-122.2811	53391	722	MAR	DV	41	12	1182		3.6		1.2		0.8		0.3	1.5	4.5	17.5	645.8
3280	41.1159	-122.2806	53390	721	MAR	DV	46	11	1169		1.6		0.1	NAD	1.2		0.0	0.0	1.4	17.5	645.0
3281	41.1159	-122.2801	53388	720	MAR	DV	34	11	1339		2.5		1.2		1.1		0.5	1.2	2.2	17.5	644.5
3282	41.1158	-122.2795	53388	699		DV	37	11	1194		4.5		0.4	NAD	0.4		0.0	0.0	10.8	17.5	643.8
3283	41.1158	-122.2790	53386	703	MAR	DV	42	10	1436		6.3		0.7	MAR	1.2		0.1	0.6	5.2	17.5	643.1
3284	41.1158	-122.2785	53385	722	MAR	DV	39	10	1565		5.5		1.4		1.2		0.3	1.3	4.7	17.5	642.5
3285	41.1158	-122.2780	53386	732	MAR	DV	42	9	1590		2.6		1.8		1.2		0.7	1.5	2.1	17.5	642.0
3286	41.1158	-122.2775	53387	743	MAR	D	38	9	1764		5.5		2.2		1.1		0.4	1.9	4.9	17.5	641.7
3287	41.1158	-122.2770	53387	735	MAR	D	31	9	1813		5.6		2.9		0.8		0.5	3.8	7.4	17.6	641.3
3288	41.1158	-122.2764	53385	716	MAR	D	32	8	1926		7.7		1.7		1.0		0.2	1.7	7.7	17.6	640.8
3289	41.1158	-122.2759	53385	702	MAR	D	48	7	1775		6.8		1.9		1.4		0.3	1.4	5.0	17.6	640.3
3290	41.1158	-122.2755	53385	688		D	58	7	1772		6.6		3.2		1.2		0.5	2.8	5.6	17.6	639.9
3291	41.1158	-122.2750	53385	678		D	49	6	1821		4.6		2.1		1.1		0.4	2.0	4.5	17.6	639.3
3292	41.1157	-122.2744	53384	657		D	45	5	2006		4.9		4.9		1.3		1.0	3.7	3.7	17.7	638.7
3293	41.1157	-122.2739	53384	632		D	40	5	1928		7.5		0.7	MAR	1.4		0.1	0.5	5.5	17.8	638.0
3294	41.1157	-122.2734	53382	605		D	37	6	1875		6.4		2.6		1.2		0.4	2.1	5.2	17.8	637.6
3295	41.1157	-122.2728	53381	576		D	42	6	1688		4.6		2.8		1.2		0.6	2.3	3.9	17.8	637.2
3296	41.1157	-122.2724	53381	540		D	38	6	1655		7.1		1.4		1.0		0.2	1.4	7.2	17.9	636.9
3297	41.1156	-122.2719	53381	448		D	52	7	1263		3.0		1.8		0.8		0.6	2.2	3.6	17.9	636.5
3298	41.1156	-122.2713	53382	430		D	58	6	1163		2.7		1.6		0.7		0.6	2.3	3.9	18.0	636.2
3299	41.1156	-122.2708	53382	405		D	41	5	1249		4.2		2.8		0.7		0.7	4.1	6.1	18.1	635.8
3300	41.1156	-122.2703	53383	393		D	49	5	1164		3.3		1.5		0.8		0.5	1.9	4.2	18.1	635.5
3301	41.1156	-122.2699	53383	393		D	50	4	1108		2.7		1.7		0.5		0.6	3.2	5.3	18.2	635.3
3302	41.1155	-122.2693	53383	373		D	39	3	1165		1.2		2.4		0.8		1.9	3.2	1.6	18.2	635.2
3303	41.1155	-122.2688	53382	378		D	52	3	1042		2.7		1.7		0.4		0.6	3.9	6.3	18.3	634.9
3304	41.1154	-122.2683	53381	397		D	59	3	1040		1.8		1.6		0.6		0.9	2.5	2.9	18.3	634.7
3305	41.1154	-122.2677	53380	398		D	43	3	1249		4.4		2.4		0.9		0.5	2.9	5.2	18.3	634.8
3306	41.1154	-122.2672	53378	419		D	38	4	1324		3.0		3.4		0.7		1.1	5.1	4.4	18.5	634.9
3307	41.1154	-122.2668	53378	397		D	52	4	1290		2.7		1.1		1.1		0.4	1.1	2.6	18.5	635.0
3308	41.1154	-122.2663	53378	375		D	57	3	1322		3.6		2.2		1.0		0.6	2.2	3.4	18.3	635.2
3309	41.1154	-122.2657	53378	376		D	44	3	1398		5.3		1.4		1.0		0.3	1.5	5.6	18.6	635.4
3310	41.1154	-122.2652	53378	378		D	35	2	1535		5.2		2.2		1.2		0.4	1.9	4.4	18.6	635.7
3311	41.1154	-122.2647	53379	379		D	26	1	1613		7.2		0.9		1.2		0.1	0.8	5.8	18.7	636.2
3312	41.1153	-122.2643	53379	381		D	63	1	1482		3.0		2.9		1.2		1.0	2.5	2.6	18.7	636.3
3313	41.1153	-122.2638	53376	396		D	47	1	1442		4.6		2.2		1.0		0.5	2.3	4.7	18.8	636.6

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
3314	41.1153	-122.2632	53375	407		D	44	1	1520		3.6		1.8		1.3		0.5	1.5	2.9	18.8	637.1
3315	41.1153	-122.2627	53375	420		D	40	1	1548		5.2		2.6		1.0		0.5	2.5	5.1	18.9	637.4
3316	41.1153	-122.2622	53376	434		D	38	2	1565		4.2		1.7		1.3		0.4	1.3	3.3	19.0	637.8
3317	41.1153	-122.2618	53378	428		D	55	2	1385		4.1		1.4		1.1		0.3	1.3	3.9	19.2	638.0
3318	41.1153	-122.2612	53378	416		D	39	2	1465		2.9		2.1		1.1		0.7	2.0	2.8	19.2	638.5
3319	41.1152	-122.2607	53377	398		D	42	2	1360		4.9		0.9		0.9		0.2	1.1	5.6	19.2	638.9
3320	41.1152	-122.2602	53376	374		CM	33	2	1405		1.8		2.2		1.1		1.3	2.1	1.6	19.4	639.9
3321	41.1152	-122.2597	53376	359		CM	43	3	1378		2.5		2.2		1.1		0.9	2.0	2.2	19.5	640.9
3322	41.1152	-122.2591	53377	340		CM	34	3	1533		5.5		1.6		1.2		0.3	1.3	4.7	19.5	641.9
3323	41.1152	-122.2587	53378	310		CM	52	3	1427		2.9		1.1		1.3		0.4	0.8	2.2	19.6	642.9
3324	41.1151	-122.2582	53378	284		CM	43	3	1434		4.8		1.4		1.0		0.3	1.4	4.7	19.7	643.9
3325	41.1151	-122.2576	53380	295		CM	36	4	1483		4.6		1.1		1.3		0.2	0.9	3.7	19.8	645.0
3326	41.1151	-122.2571	53381	313		CM	40	4	1554		3.6		1.8		1.2		0.5	1.5	2.9	19.9	646.0
3327	41.1151	-122.2566	53382	338		CM	40	4	1659		3.6		2.1		1.2		0.6	1.8	3.1	20.0	646.9
3328	41.1151	-122.2560	53382	363		CM	43	5	1798		4.2		2.2		1.4		0.5	1.5	2.9	20.1	647.8
3329	41.1151	-122.2556	53382	396		CM	38	5	1771		4.2		2.4		1.4		0.6	1.8	3.1	20.1	649.0
3330	41.1151	-122.2551	53381	393		CM	46	5	1726		5.3		0.7		1.6		0.1	0.5	3.4	20.3	649.7
3331	41.1151	-122.2546	53381	353		CM	42	5	1675		5.1		1.3		1.3		0.3	1.1	4.0	20.3	650.3
3332	41.1150	-122.2540	53380	347		CM	38	5	1533		4.0		1.1		1.3		0.3	0.8	3.0	20.3	650.9
3333	41.1150	-122.2535	53379	342		CM	44	5	1483		5.3		1.3		1.1		0.3	1.3	4.9	20.5	651.4
3334	41.1150	-122.2531	53379	348		CM	35	5	1443		4.0		1.3		1.0		0.3	1.3	3.9	20.5	652.0
3335	41.1150	-122.2525	53379	355		CM	46	5	1457		3.8		1.6		1.0		0.4	1.6	3.7	20.6	652.6
3336	41.1150	-122.2520	53378	338		CM	40	5	1286		4.0		1.2		0.9		0.3	1.4	4.8	20.7	653.2
3337	41.1150	-122.2515	53376	337		CM	44	5	1233		2.3		1.7		1.0		0.8	1.8	2.4	20.8	653.7
3338	41.1150	-122.2509	53374	357		CM	34	5	1330		5.5		0.5	MAR	0.8		0.1	0.7	7.2	20.9	654.4
3339	41.1149	-122.2505	53373	378		CM	29	5	1429		4.4		1.7		1.0		0.4	1.7	4.3	20.9	655.3
3340	41.1149	-122.2500	53372	382		CM	41	5	1311		3.8		2.1		0.9		0.5	2.4	4.5	21.0	656.0
3341	41.1149	-122.2495	53372	386		CM	51	5	1308		3.8		0.9		1.3		0.2	0.7	3.1	21.1	656.7
3342	41.1149	-122.2489	53370	411		CM	36	6	1398		3.7		1.0		0.8		0.3	1.2	4.4	21.1	657.2
3343	41.1149	-122.2484	53370	416		CM	50	6	1249		3.8		1.3		0.8		0.4	1.6	4.6	21.2	657.8
3344	41.1148	-122.2480	53370	401		CM	33	7	1404		4.4		2.1		1.0		0.5	2.1	4.5	21.4	658.2
3345	41.1148	-122.2474	53370	379		CM	33	7	1292		3.8		0.7		1.1		0.2	0.7	3.5	21.4	658.8
3346	41.1148	-122.2469	53368	376		CM	38	8	1166		4.4		1.4		0.9		0.3	1.6	5.1	21.4	659.4
3347	41.1148	-122.2464	53367	371		CM	38	9	1164		4.4		0.6		1.0		0.1	0.6	4.5	21.6	660.1
3348	41.1148	-122.2458	53367	366		CM	31	9	1082		4.2		1.8		0.5		0.4	3.5	8.0	21.6	660.7
3349	41.1148	-122.2453	53366	368		CM	46	9	979		4.4		0.3	MAR	0.7		0.1	0.5	6.1	21.7	661.3
3350	41.1148	-122.2449	53365	369		CM	37	8	1024		3.1		1.6		0.6		0.5	2.9	5.5	21.8	662.2
3351	41.1148	-122.2444	53365	377		CM	20	8	1152		3.6		2.0		0.6		0.6	3.6	6.4	21.8	663.1
3352	41.1147	-122.2438	53365	381		CM	55	8	960		5.9		0.0	NAD	0.7		0.0	0.0	9.0	21.9	664.0
3353	41.1147	-122.2433	53363	380		CM	37	8	1012		3.6		0.7		0.6		0.2	1.1	6.0	21.9	664.9
3354	41.1147	-122.2428	53362	365		CM	36	9	1010		4.5		0.5	MAR	0.6		0.1	0.9	7.8	22.0	665.8
3355	41.1147	-122.2422	53361	363		CM	31	9	1115		3.8		1.7		0.8		0.4	2.0	4.7	22.0	666.8
3356	41.1147	-122.2418	53361	346		CM	36	9	1003		1.5		1.8		0.5		1.2	3.5	3.0	22.1	667.7
3357	41.1146	-122.2413	53360	330		CM	31	9	962		2.3		1.3		0.5		0.6	2.8	4.9	22.1	668.7
3358	41.1146	-122.2408	53360	328		CM	44	9	918		2.7		1.4		0.6		0.5	2.5	5.1	22.1	669.9
3359	41.1145	-122.2402	53360	330		CM	34	9	999		3.7		0.6		0.6		0.2	1.1	6.3	22.1	671.1
3360	41.1145	-122.2397	53360	333		CM	26	8	942		3.3		1.2		0.6		0.4	2.1	5.8	22.1	672.8
3361	41.1145	-122.2393	53358	333		CM	32	8	942		2.2		1.3		0.5		0.6	2.5	4.3	22.1	674.1
3362	41.1145	-122.2388	53359	371		CM	32	8	1006		4.2		1.2		0.5		0.3	2.2	7.8	22.1	675.2
3363	41.1145	-122.2383	5335[illegible]	405		CM	33	7	1028		4.0		1.2		0.6		0.3	1.9	6.4	22.1	676.2
3364	41.1144	-122.2377	53360	434		CM	24	6	1124		2.7		0.7		0.9		0.3	0.9	3.1	22.1	676.8
3365	41.1144	-122.2372	53360	492		CM	36	6	1135		4.2		1.0		0.6		0.2	1.8	7.5	22.1	677.4
3366	41.1144	-122.2368	53360	518		CM	45	6	1039		3.0		0.8		0.6		0.3	1.4	4.9	22.0	677.9

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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
3367	41.1144	-122.2363	53360	556		CM	43	5	1136		2.6		2.3		0.4		0.9	5.5	6.4	22.0	678.0
3368	41.1144	-122.2357	53360	564		CM	36	5	1263		3.4		0.9		1.0		0.3	1.0	3.6	22.0	678.2
3369	41.1144	-122.2352	53360	505		CM	29	5	1206		2.5		1.2		0.7		0.5	1.7	3.6	21.9	678.1
3370	41.1144	-122.2347	53360	446		CM	31	5	1112		4.0		1.7		0.6		0.4	3.0	7.0	21.9	677.9
3371	41.1144	-122.2343	53360	415		CM	31	5	1164		3.0		1.5		0.7		0.5	2.1	4.4	21.8	677.6
3372	41.1143	-122.2337	53360	384		CM	28	5	1086		3.1		1.7		0.8		0.5	2.2	4.1	21.8	677.1
3373	41.1143	-122.2332	53363	377		CM	36	5	1091		3.6		1.5		0.8		0.4	2.1	4.8	21.8	676.6
3374	41.1143	-122.2327	53366	368		CM	38	6	1066		4.2		2.0		0.6		0.5	3.2	6.7	21.8	676.1
3375	41.1143	-122.2321	53366	378		CM	41	6	1020		2.2		0.9		0.8		0.4	1.2	2.8	21.8	675.4
3376	41.1143	-122.2316	53368	393		CM	40	6	1125		4.4		0.8		0.7		0.2	1.4	6.6	21.8	675.1
3377	41.1143	-122.2312	53369	467		CM	31	6	1404		4.0		2.6		0.7		0.6	3.6	5.5	21.7	674.5
3378	41.1143	-122.2306	53370	536		CM	30	6	1491		6.0		1.8		1.0		0.3	1.9	6.0	21.7	673.9
3379	41.1142	-122.2301	53370	489		CM	43	5	1267		4.5		1.8		0.8		0.4	2.3	5.6	21.8	673.2
3380	41.1142	-122.2296	53371	423		CM	36	5	1213		2.7		2.1		0.6		0.8	3.6	4.7	21.9	672.4
3381	41.1142	-122.2291	53371	383		CM	28	5	1101		4.9		2.1		0.5		0.4	4.3	10.2	21.9	671.8
3382	41.1142	-122.2285	53370	360		CM	33	4	1003		3.7		0.2	MAR	0.7		0.1	0.4	5.0	22.0	671.1
3383	41.1142	-122.2281	53369	359		CM	38	4	908		3.6		1.1		0.5		0.3	2.1	6.6	22.0	670.4
3384	41.1141	-122.2276	53368	362		CM	27	4	922		3.6		1.6		0.4		0.4	4.3	9.6	22.1	669.9
3385	41.1207	-122.2282	53182	424		CM	38	19	1226		4.9		1.4		0.8		0.3	1.9	6.4	20.8	656.4
3386	41.1207	-122.2278	53182	378		CM	34	19	1148		3.3		1.5		0.7		0.5	2.1	4.5	20.9	657.6
3387	41.1207	-122.2272	53181	373		CM	34	19	1236		2.2		3.0		0.7		1.3	4.3	3.4	20.9	658.9
3388	41.1207	-122.2267	53181	369		CM	31	19	1172		4.9		0.7		0.9		0.1	0.8	5.5	20.9	660.2
3389	41.1207	-122.2261	53180	334		CM	23	19	1160		3.0		1.7		0.7		0.6	2.3	4.1	20.9	661.4
3390	41.1207	-122.2256	53179	329		CM	40	19	1068		3.0		1.4		0.7		0.5	2.1	4.3	21.0	662.6
3391	41.1207	-122.2250	53177	324		CM	26	19	1057		3.0		1.3		0.8		0.5	1.6	3.6	21.0	663.6
3392	41.1207	-122.2245	53177	338		CM	33	19	1118		3.6		1.1		0.7		0.3	1.6	5.0	21.0	664.7
3393	41.1207	-122.2239	53176	365		CM	32	19	1102		2.9		1.9		0.7		0.6	2.7	4.1	21.2	665.7
3394	41.1207	-122.2235	53176	411		CM	34	19	1181		2.5		1.7		0.8		0.7	2.4	3.3	21.2	667.0
3395	41.1207	-122.2229	53175	480		CM	39	19	1221		4.0		2.2		0.6		0.6	3.6	6.4	21.3	668.1
3396	41.1207	-122.2224	53175	530		CM	32	19	1334		1.9		3.0		0.9		1.5	3.2	2.1	21.3	669.3
3397	41.1206	-122.2218	53172	534		CM	30	19	1323		4.5		0.4	MAR	0.9		0.1	0.5	4.8	21.4	670.4
3398	41.1206	-122.2213	53172	548		CM	23	19	1341		3.8		1.9		0.7		0.5	2.8	5.6	21.6	671.4
3399	41.1206	-122.2207	53171	607		CM	50	18	1304		1.5		0.7	MAR	0.9		0.5	0.9	1.8	21.6	672.2
3400	41.1207	-122.2202	53170	645		CM	31	18	1500		4.2		2.6		0.8		0.6	3.1	5.1	21.6	672.9
3401	41.1207	-122.2197	53169	675		CM	34	19	1442		4.8		1.7		0.6		0.4	2.6	7.4	21.8	673.4
3402	41.1207	-122.2192	53166	684		CM	35	21	1338		5.1		0.7	MAR	0.8		0.2	1.0	6.3	21.8	673.8
3403	41.1207	-122.2186	53165	686		CM	27	22	1472		3.1		3.1		0.6		1.0	4.9	5.1	21.9	674.0
3404	41.1207	-122.2181	53164	683		CM	33	22	1444		4.9		0.7	MAR	1.1		0.1	0.6	4.7	22.0	674.0
3405	41.1207	-122.2175	53162	681		CM	31	22	1480		5.6		1.0	MAR	1.4		0.2	0.8	4.1	22.1	673.8
3406	41.1207	-122.2170	53160	588		CM	45	22	1360		3.1		1.5		0.8		0.5	2.0	4.2	22.2	673.2
3407	41.1207	-122.2164	53160	507		CM	21	21	1324		3.3		2.2		0.6		0.7	3.5	5.3	22.2	672.5
3408	41.1207	-122.2160	53158	477		CM	31	21	1327		3.7		0.8		1.1		0.2	0.8	3.6	22.3	671.8
3409	41.1207	-122.2154	53157	451		CM	42	22	1320		4.0		0.8		0.9		0.2	1.0	4.3	22.4	670.8
3410	41.1208	-122.2149	53156	413		CM	26	22	1266		3.1		2.0		0.7		0.6	3.0	4.8	22.4	669.6
3411	41.1208	-122.2143	53155	375		CM	39	23	1191		3.1		1.3		0.9		0.4	1.4	3.3	22.4	668.3
3412	41.1208	-122.2138	53155	365		CM	25	23	1309		3.3		2.0		0.8		0.6	2.5	4.2	22.4	666.9
3413	41.1208	-122.2132	53155	346		CM	32	24	1275		3.8		1.1		1.1		0.3	1.1	3.8	22.4	665.9
3414	41.1208	-122.2127	53155	335		CM	46	24	1157		2.9		0.2	NAD	0.9		0.0	0.0	3.1	22.4	665.0
3415	41.1208	-122.2121	53154	348		CM	41	25	1075		4.2		0.7		0.5		0.2	1.5	7.9	22.3	664.1
3416	41.1208	-122.2117	53152	350		CM	46	25	1211		4.1		0.2	NAD	1.0		0.0	0.0	4.3	22.2	663.3
3417	41.1207	-122.2111	53153	342		CM	42	26	1092		4.2		-0.2	NAD	0.9		0.0	0.0	4.6	22.2	662.6
3418	41.1207	-122.2106	53155	342		CM	47	26	1009		1.9		0.1	NAD	0.7		0.0	0.0	2.7	22.1	662.3
3419	41.1207	-122.2100	53157	341		CM	35	26	1016		4.0		-0.7	NAD	0.9		0.0	0.0	4.6	22.1	662.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3420	41.1207	-122.2095	53156	340		CM	34	25	1039		3.6		0.7		0.7		0.2	1.1	4.8	21.9	662.2
3421	41.1207	-122.2089	53155	344		CM	31	25	1057		1.6		0.9		0.7		0.6	1.3	2.2	21.8	662.5
3422	41.1207	-122.2085	53154	357		CM	39	25	1125		4.2		0.7		0.7		0.2	1.1	5.7	21.8	663.0
3423	41.1207	-122.2079	53152	366		CM	37	25	1201		3.8		1.2		0.7		0.3	1.9	5.9	21.8	664.0
3424	41.1207	-122.2074	53151	411		CM	40	24	1214		3.3		2.0		0.8		0.6	2.6	4.2	21.8	664.8
3425	41.1207	-122.2068	53150	483		CM	37	23	1297		6.1		1.2		0.6		0.2	2.0	9.6	21.8	665.4
3426	41.1207	-122.2063	53149	549		CM	36	23	1388		5.6		0.2	NAD	1.0		0.0	0.0	5.9	21.8	665.9
3427	41.1207	-122.2057	53148	578		CM	30	22	1497		4.4		1.6		1.0		0.4	1.6	4.4	21.9	666.2
3428	41.1207	-122.2052	53146	594		CM	39	21	1536		4.9		1.7		1.1		0.3	1.5	4.5	21.9	666.7
3429	41.1207	-122.2046	53145	571		CM	36	21	1462		3.4		2.2		1.0		0.7	2.2	3.4	21.9	667.0
3430	41.1208	-122.2042	53143	549		CM	41	21	1467		5.2		0.7	MAR	1.1		0.1	0.6	4.9	22.0	667.1
3431	41.1208	-122.2036	53142	525		CM	32	21	1549		6.4		0.0	NAD	1.1		0.0	0.0	6.1	22.1	667.0
3432	41.1208	-122.2031	53140	486		CM	37	20	1393		4.0		0.3	MAR	1.2		0.1	0.3	3.4	22.1	666.8
3433	41.1208	-122.2025	53139	470		CM	37	20	1370		4.8		0.5	MAR	1.0		0.1	0.5	4.8	22.1	666.3
3434	41.1208	-122.2020	53137	454		CM	24	20	1559		4.9		1.5		1.1		0.3	1.5	4.7	22.1	665.7
3435	41.1208	-122.2014	53136	461		CM	29	19	1480		5.7		1.5		1.0		0.3	1.6	6.0	22.2	664.7
3436	41.1208	-122.2009	53136	468		CM	29	18	1581		3.7		2.1		1.0		0.6	2.2	3.8	22.2	663.7
3437	41.1208	-122.2003	53135	440		CM	36	17	1586		5.6		1.8		1.0		0.3	1.9	5.9	22.2	662.5
3438	41.1208	-122.1999	53134	428		CM	37	16	1600		6.0		1.6		1.1		0.3	1.5	5.7	22.2	661.1
3439	41.1208	-122.1993	53132	394		CM	32	16	1480		4.5		1.6		0.8		0.4	1.9	5.4	22.2	659.9
3440	41.1208	-122.1988	53132	370		CM	37	16	1386		3.3		0.8		1.1		0.3	0.7	2.9	22.1	658.8
3441	41.1208	-122.1982	53132	347		CM	45	16	1360		4.8		1.7		0.8		0.4	2.2	6.1	22.1	657.6
3442	41.1208	-122.1977	53132	367		CM	39	16	1342		4.2		2.2		0.8		0.5	3.0	5.7	22.1	656.4
3443	41.1208	-122.1971	53131	367		CM	27	16	1453		6.1		1.0		1.0		0.2	1.0	6.2	22.0	655.2
3444	41.1208	-122.1967	53131	385		CM	27	16	1536		5.5		2.8		0.9		0.5	3.2	6.3	22.0	654.0
3445	41.1208	-122.1961	53130	386		CM	33	15	1436		6.1		1.8		0.7		0.3	2.5	8.3	21.9	653.2
3446	41.1208	-122.1956	53130	389		CM	43	15	1549		6.1		2.3		0.8		0.4	3.0	7.7	21.8	652.4
3447	41.1208	-122.1950	53127	400		CM	57	14	1418		5.1		1.6		0.9		0.3	1.8	5.8	21.8	651.5
3448	41.1208	-122.1945	53124	404		CM	47	13	1460		4.8		2.0		0.9		0.4	2.3	5.5	21.7	650.7
3449	41.1208	-122.1939	53122	396		CM	37	13	1364		3.8		2.2		0.7		0.6	3.3	5.9	21.7	649.8
3450	41.1208	-122.1935	53123	388		CM	50	13	1271		7.0		0.2	NAD	0.8		0.0	0.0	9.0	21.5	649.3
3451	41.1208	-122.1929	53124	388		CM	44	12	1264		4.6		1.0		0.9		0.2	1.1	5.2	21.5	648.8
3452	41.1208	-122.1924	53123	395		CM	35	12	1230		4.9		1.2		0.7		0.2	1.8	7.2	21.4	648.5
3453	41.1208	-122.1918	53122	405		CM	35	12	1207		4.4		1.5		0.5		0.4	3.0	8.3	21.3	648.3
3454	41.1208	-122.1913	53122	406		CM	30	12	1223		3.3		2.0		0.7		0.6	2.9	4.9	21.3	648.5
3455	41.1208	-122.1907	53122	407		CM	45	11	1275		3.4		1.6		0.9		0.4	1.7	3.8	21.1	649.2
3456	41.1208	-122.1902	53121	408		CM	47	11	1356		4.5		1.5		1.0		0.3	1.5	4.5	21.1	649.7
3457	41.1208	-122.1896	53119	414		CM	43	11	1439		6.4		1.4		0.9		0.2	1.6	7.0	20.9	650.4
3458	41.1208	-122.1892	53116	425		CM	38	10	1539		5.2		2.5		1.0		0.5	2.6	5.3	20.8	651.3
3459	41.1208	-122.1886	53116	434		CM	46	11	1462		6.6		2.2		0.9		0.3	2.4	7.3	20.8	652.3
3460	41.1209	-122.1881	53115	438		CM	53	11	1454		4.6		1.9		1.1		0.4	1.8	4.4	20.8	653.2
3461	41.1208	-122.1875	53115	439		CM	48	11	1475		7.0		1.8		0.9		0.3	2.1	7.7	20.7	654.0
3462	41.1208	-122.1870	53115	436		CM	51	12	1393		4.2		1.0		1.0		0.2	1.1	4.3	20.7	655.0
3463	41.1208	-122.1864	53113	434		CM	47	12	1386		3.8		2.5		0.8		0.6	3.0	4.7	20.7	656.0
3464	41.1208	-122.1859	53113	436		CM	42	13	1410		5.3		1.6		1.0		0.5	1.6	5.3	20.6	657.0
3465	41.1208	-122.1853	53109	439		CM	41	13	1401		4.1		1.7		0.9		0.4	1.9	4.5	20.6	658.1
3466	41.1208	-122.1849	53109	463		CM	47	14	1428		4.9		1.3		1.0		0.3	1.4	5.2	20.7	659.0
3467	41.1208	-122.1843	53109	483		CM	31	14	1423		5.2		1.4		1.0		0.3	1.4	5.2	20.7	660.0
3468	41.1208	-122.1838	53109	489		CM	45	14	1309		5.2		2.0		0.6		0.4	3.2	8.4	20.8	660.8
3469	41.1208	-122.1832	53108	495		CM	33	14	1413		6.4		1.2		0.9		0.2	1.4	7.1	20.8	661.9
3470	41.1209	-122.1827	53108	490		CM	37	14	1239		5.5		1.2		0.9		0.2	1.4	6.4	20.9	662.8
3471	41.1209	-122.1821	53106	446		CM	34	14	1193		4.9		1.6		0.8		0.3	2.0	6.0	21.0	663.9
3472	41.1209	-122.1817	53105	444		CM	40	14	1052		4.1		1.0		0.7		0.3	1.6	6.2	21.0	664.8

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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
3473	41.1209	-122.1811	53104	488		CM	30	14	1262		5.1		0.6	MAR	0.9		0.1	0.8	5.9	21.1	665.8
3474	41.1209	-122.1806	53103	534		CM	41	14	1393		5.1		0.9		1.0		0.2	1.0	5.3	21.2	666.6
3475	41.1209	-122.1800	53101	579		CM	36	14	1466		5.3		2.1		0.9		0.4	2.5	6.2	21.3	667.6
3476	41.1209	-122.1795	53100	616		CM	30	14	1586		7.2		0.1	NAD	1.2		0.0	0.0	5.8	21.3	668.7
3477	41.1209	-122.1789	53097	666		CM	28	13	1654		4.8		2.1		0.9		0.4	2.3	5.2	21.4	669.7
3478	41.1209	-122.1784	53095	713	MAR	CM	31	13	1594		5.2		2.7		0.5		0.5	5.1	10.2	21.4	670.8
3479	41.1209	-122.1778	53093	702	MAR	CM	42	13	1359		4.6		1.7		0.9		0.4	2.1	5.4	21.5	671.8
3480	41.1209	-122.1774	53091	698		CM	29	13	1587		4.0		2.7		0.6		0.7	4.6	6.8	21.5	673.0
3481	41.1209	-122.1768	53088	697		CM	33	13	1576		3.6		1.5		1.4		0.4	1.1	2.6	21.7	673.9
3482	41.1209	-122.1763	53087	720	MAR	CM	32	13	1735		2.9		2.3		1.3		0.8	1.8	2.2	21.7	674.9
3483	41.1209	-122.1757	53084	737	MAR	CM	34	12	1691		9.3		3.4		0.8		0.4	4.5	12.1	21.9	675.9
3484	41.1209	-122.1752	53082	753	MAR	CM	32	12	1795		5.1		3.7		1.0		0.7	3.7	5.1	21.9	676.7
3485	41.1208	-122.1746	53080	702	MAR	CM	28	12	1722		5.5		2.0		1.4		0.4	1.4	3.8	22.1	677.3
3486	41.1208	-122.1741	53078	687		CM	29	12	1593		5.9		0.1	NAD	1.2		0.0	0.0	5.0	22.1	677.6
3487	41.1208	-122.1736	53076	705	MAR	CM	28	12	1483		5.6		2.7		1.0		0.5	2.9	5.9	22.3	677.7
3488	41.1208	-122.1731	53075	688		CM	26	11	1574		5.2		1.7		0.6		0.3	2.8	8.3	22.3	677.6
3489	41.1208	-122.1725	53072	671		CM	40	12	1386		2.6		2.6		1.0		1.0	2.6	2.7	22.4	677.4
3490	41.1209	-122.1720	53071	619		CM	34	12	1150		5.3		1.3		0.4		0.3	3.2	12.7	22.5	676.9
3491	41.1209	-122.1714	53072	570		PCM	27	12	1169		4.8		1.8		0.6		0.4	3.2	8.3	22.6	676.3
3492	41.1209	-122.1709	53072	547		PCM	43	13	1069		2.6		0.4	MAR	0.8		0.2	0.5	3.4	22.7	675.6
3493	41.1209	-122.1703	53072	525		PCM	35	13	1144		4.6		0.3	NAD	0.9		0.0	0.0	5.3	22.7	674.7
3494	41.1209	-122.1699	53071	517		PCM	30	13	1140		4.2		0.5	MAR	0.9		0.1	0.6	4.8	22.7	673.5
3495	41.1209	-122.1693	53072	481		PCM	30	12	1070		3.8		0.4	MAR	1.0		0.1	0.5	4.0	22.7	672.4
3496	41.1209	-122.1688	53072	441		PCM	46	12	885		2.6		0.3	MAR	1.0		0.1	0.4	2.8	22.7	671.4
3497	41.1209	-122.1682	53073	408		PCM	29	12	1035		4.2		0.7		0.6		0.2	1.1	6.8	22.7	670.1
3498	41.1209	-122.1677	53073	396		PCM	32	11	910		4.0		1.2		0.3		0.3	4.3	13.3	22.7	668.9
3499	41.1209	-122.1671	53074	379		PCM	37	11	946		2.6		1.5		0.6		0.6	2.6	4.4	22.7	667.7
3500	41.1210	-122.1666	53074	383		PCM	30	10	921		3.7		0.6		0.6		0.2	1.0	6.2	22.7	666.5
3501	41.1210	-122.1660	53075	385		PCM	38	10	903		3.1		0.2	NAD	0.6		0.0	0.0	5.5	22.7	665.2
3502	41.1210	-122.1656	53075	387		PCM	39	10	896		2.5		1.2		0.5		0.5	2.2	4.9	22.7	663.9
3503	41.1210	-122.1650	53076	393		PCM	45	9	925		3.3		0.9		0.7		0.3	1.3	4.5	22.7	663.0
3504	41.1210	-122.1645	53077	399		PCM	36	9	852		1.9		1.0		0.5		0.6	2.1	3.8	22.7	662.2
3505	41.1210	-122.1639	53077	381		PCM	34	9	850		1.8		1.2		0.6		0.7	2.2	3.1	22.6	661.4
3506	41.1210	-122.1634	53077	377		PCM	25	9	891		3.1		1.0		0.6		0.3	1.8	5.5	22.5	660.8
3507	41.1209	-122.1628	53076	373		PCM	46	9	842		1.5		1.0		0.6		0.6	1.7	2.6	22.5	660.4
3508	41.1209	-122.1624	53076	354		PCM	47	9	776		1.9		-0.1	NAD	0.7		0.0	0.0	2.8	22.5	660.0
3509	41.1209	-122.1618	53076	338		PCM	39	10	757		2.0		0.4	MAR	0.6		0.2	0.7	3.6	22.4	660.1
3510	41.1209	-122.1613	53076	348		PCM	34	10	797		1.5		0.9		0.5		0.6	2.1	3.5	22.3	660.1
3511	41.1209	-122.1607	53076	377		PCM	44	10	868		1.0		1.1		0.7		1.1	1.6	1.4	22.3	660.5
3512	41.1209	-122.1602	53075	416		PCM	42	10	1059		4.0		1.0		0.5		0.2	2.0	8.2	22.3	661.2
3513	41.1209	-122.1596	53072	451		PCM	39	10	1149		2.6		1.2		1.1		0.5	1.1	2.3	22.2	661.9
3514	41.1209	-122.1591	53068	459		PCM	36	10	1292		4.9		1.6		0.8		0.3	2.1	6.5	22.2	662.6
3515	41.1209	-122.1585	53066	456		PCM	34	10	1257		4.0		2.2		0.7		0.6	3.2	5.7	22.2	663.3
3516	41.1209	-122.1581	53061	444		PCM	23	10	1270		3.1		2.8		0.5		0.9	5.7	6.3	22.2	664.1
3517	41.1209	-122.1575	53058	427		PCM	32	10	1081		4.8		0.5	MAR	0.6		0.1	0.9	8.3	22.2	665.1
3518	41.1209	-122.1570	53053	414		PCM	41	10	1034		4.8		1.2		0.8		0.3	1.6	6.3	22.2	665.7
3519	41.1209	-122.1564	53049	436		PCM	34	10	976		5.1		0.0	NAD	0.5		0.0	0.0	9.5	22.2	666.7
3520	41.1210	-122.1559	53045	471		PCM	33	10	1124		3.3		1.3		0.9		0.4	1.6	3.8	22.3	667.7
3521	41.1210	-122.1553	53042	488		PCM	28	10	1154		2.6		1.8		1.0		0.7	1.9	2.7	22.3	668.9
3522	41.1210	-122.1548	53038	532		PCM	35	11	1149		3.4		0.4	MAR	0.9		0.1	0.5	3.7	22.3	670.4
3523	41.1210	-122.1543	53033	569		PCM	40	11	1095		3.6		-0.8	NAD	1.2		0.0	0.0	3.1	22.3	671.6
3524	41.1210	-122.1538	53029	646		PCM	34	11	1244		1.8		1.6		0.8		0.9	2.1	2.4	22.4	672.7
3525	41.1210	-122.1532	53028	705	MAR	PCM	35	11	1384		5.1		0.4	NAD	0.8		0.0	0.0	6.0	22.5	673.7

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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
3526	41.1210	-122.1527	53024	744	MAR	PCM	33	11	1517		7.0		0.9	MAR	1.1		0.1	0.8	6.3	22.5	674.6
3527	41.1210	-122.1521	53022	667		PCM	37	12	1380		4.5		0.8	MAR	1.1		0.2	0.8	4.3	22.6	675.1
3528	41.1210	-122.1516	53020	550		PCM	41	12	1383		6.8		1.4		0.7		0.2	2.2	10.1	22.6	675.5
3529	41.1210	-122.1510	53018	463		PCM	51	13	1189		2.6		1.6		0.8		0.6	2.0	3.3	22.7	676.1
3530	41.1210	-122.1506	53014	400		PCM	31	13	1291		4.6		1.2		1.0		0.2	1.2	4.9	22.9	676.4
3531	41.1210	-122.1500	53011	403		PCM	29	14	1449		5.2		1.7		1.0		0.3	1.8	5.2	22.9	676.9
3532	41.1210	-122.1495	53005	461		PCM	39	14	1744		4.6		0.2	NAD	1.8		0.0	0.0	2.7	23.0	677.2
3533	41.1210	-122.1489	53000	481		PCM	38	15	1952		8.3		0.6	MAR	1.7		0.1	0.4	5.0	23.0	677.6
3534	41.1210	-122.1484	52994	501		PCM	29	15	1960		7.2		1.8		1.5		0.3	1.3	4.9	23.1	677.8
3535	41.1210	-122.1478	52990	486		PCM	35	15	1807		6.7		2.2		1.1		0.3	2.0	6.2	23.2	678.0
3536	41.1210	-122.1473	52985	470		PCM	30	15	1745		6.7		1.6		1.4		0.2	1.1	4.7	23.2	678.1
3537	41.1210	-122.1467	52979	454		PCM	27	15	1585		7.0		2.3		1.0		0.3	2.3	7.0	23.3	678.1
3538	41.1210	-122.1463	52971	521		PMV	26	15	1719		6.4		1.5		1.3		0.2	1.2	5.0	23.4	677.9
3539	41.1210	-122.1457	52964	557		PMV	32	15	1602		6.6		0.7	MAR	1.2		0.1	0.6	5.3	23.4	677.4
3540	41.1210	-122.1452	52956	481		PMV	25	15	1368		6.3		0.6	MAR	0.9		0.1	0.7	7.1	23.5	676.7
3541	41.1210	-122.1446	52950	452		PMV	36	14	1177		3.7		0.6	MAR	1.0		0.2	0.6	3.9	23.5	675.6
3542	41.1210	-122.1441	52945	372		PMV	40	14	993		3.7		0.7		0.6		0.2	1.2	5.9	23.5	674.4
3543	41.1210	-122.1435	52942	362		PMV	29	13	975		5.1		0.0	NAD	0.8		0.0	0.0	6.3	23.5	673.1
3544	41.1210	-122.1431	52939	352		PMV	35	13	913		2.9		-0.2	NAD	0.7		0.0	0.0	4.2	23.4	672.1
3545	41.1210	-122.1425	52936	368		PMV	25	13	988		2.7		0.6		0.6		0.2	1.1	4.6	23.4	671.5
3546	41.1210	-122.1420	52932	395		PMV	26	13	938		3.3		0.9		0.6		0.3	1.6	5.3	23.4	670.9
3547	41.1210	-122.1414	52929	418		PMV	40	13	836		3.0		0.3	MAR	0.5		0.1	0.8	6.4	23.3	670.4
3548	41.1210	-122.1409	52928	476		PMV	29	13	930		3.4		0.6	MAR	0.7		0.2	1.0	5.2	23.3	670.0
3549	41.1210	-122.1403	52927	507		PMV	28	13	913		3.1		0.6	MAR	0.6		0.2	1.0	5.0	23.3	669.5
3550	41.1210	-122.1398	52924	538		PMV	32	12	820		2.2		0.2	NAD	0.6		0.0	0.0	3.5	23.2	669.3
3551	41.1210	-122.1392	52919	460		PMV	44	11	656		2.7		0.2	NAD	0.4		0.0	0.0	6.7	23.2	668.9
3552	41.1210	-122.1388	52912	398		PMV	33	11	674		2.2		1.4		0.4		0.6	3.5	5.6	23.2	668.5
3553	41.1210	-122.1382	52906	366		PMV	33	11	571		1.0		1.2		0.1		1.2	9.0	7.2	23.2	667.9
3554	41.1210	-122.1377	52903	364		PMV	32	10	598		1.4		1.0		0.3		0.8	3.1	4.0	23.1	666.8
3555	41.1210	-122.1371	52902	370		PMV	31	10	602		1.6		0.7		0.2		0.4	3.4	8.3	23.1	666.2
3556	41.1210	-122.1366	52901	376		PMV	35	10	499		0.8		0.9		0.1		1.1	8.3	7.8	23.1	665.3
3557	41.1210	-122.1360	52901	365		PMV	34	10	490		1.2		0.4	MAR	0.2		0.3	2.8	8.3	23.0	664.6
3558	41.1210	-122.1355	52900	355		PMV	40	9	445		1.2		0.1	NAD	0.2		0.0	0.0	7.7	23.0	664.2
3559	41.1210	-122.1349	52898	377		PMV	37	9	433		1.9		0.2	NAD	0.2		0.0	0.0	7.6	23.0	663.9
3560	41.1210	-122.1345	52893	413		PMV	42	9	489		1.0		0.4	MAR	0.2		0.5	2.3	4.7	23.0	663.6
3561	41.1210	-122.1339	52888	423		PMV	38	9	468		0.4	MAR	1.1		0.2		2.3	4.5	1.9	22.9	662.9
3562	41.1210	-122.1334	52885	433		PMV	27	8	534		1.5		0.5	MAR	0.2		0.3	2.5	7.3	22.9	662.6
3563	41.1210	-122.1328	52880	387		PMV	38	8	451		0.3	NAD	0.4	MAR	0.2		0.0	2.5	0.0	22.8	662.3
3564	41.1210	-122.1323	52872	384		PMV	37	7	498		1.5		0.4	MAR	0.3		0.3	1.3	4.5	22.8	662.0
3565	41.1210	-122.1317	52866	373		PMV	38	7	525		2.5		1.1		0.1	MAR	0.4	16.2	36.8	22.8	661.5
3566	41.1210	-122.1313	52857	367		PMV	24	6	512		1.8		0.1	NAD	0.3		0.0	0.0	5.9	22.6	661.2
3567	41.1210	-122.1307	52850	417		PMV	27	6	595		2.3		0.8		0.4		0.4	2.5	6.4	22.5	660.9
3568	41.1210	-122.1302	52844	434		PMV	43	5	567		0.5	MAR	0.3	MAR	0.3		0.7	1.2	1.7	22.5	660.7
3569	41.1210	-122.1296	52841	430		PMV	35	5	544		1.5		0.2	NAD	0.5		0.0	0.0	3.2	22.5	660.5
3570	41.1211	-122.1291	52839	427		PMV	46	5	590		0.5	MAR	1.6		0.3		2.9	6.2	2.1	22.4	660.2
3571	41.1210	-122.1285	52843	412		PMV	39	5	559		0.3	NAD	1.6		0.2		0.0	9.3	0.0	22.4	659.8
3572	41.1210	-122.1281	52854	398		PMV	34	5	626		0.1	NAD	0.4	MAR	0.3		0.0	1.2	0.0	22.3	659.2
3573	41.1210	-122.1275	52871	354		PMV	27	6	610		1.6		0.1	NAD	0.4		0.0	0.0	4.0	22.3	658.8
3574	41.1210	-122.1270	52891	351		PMV	43	6	560		0.5	MAR	1.6		0.2		2.5	10.0	4.1	22.3	657.8
3575	41.1210	-122.1264	52910	353		PMV	35	6	556		1.8		0.6		0.3		0.3	2.1	6.1	22.3	656.6
3576	41.1210	-122.1259	52927	360		PMV	31	6	605		2.0		0.8		0.3		0.4	2.6	6.4	22.2	655.7
3577	41.1210	-122.1253	52940	367		PMV	26	6	666		2.2		0.1	NAD	0.5		0.0	0.0	4.6	22.1	654.8
3578	41.1210	-122.1248	52956	366		PMV	43	6	548		0.7		0.1	NAD	0.4		0.0	0.0	1.8	22.0	653.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3579	41.1210	-122.1242	52970	348		PMV	33	7	587		1.5		0.6		0.4		0.4	1.5	3.8	21.9	653.1
3580	41.1211	-122.1238	52983	342		PMV	47	7	533		0.1	NAD	0.6		0.4		0.0	1.4	0.0	21.9	652.3
3581	41.1211	-122.1232	52994	324		PMV	50	7	453		0.8		0.7		0.3		0.8	2.3	2.9	21.8	651.6
3582	41.1211	-122.1227	53000	322		PMV	43	7	496		0.4	MAR	0.6		0.3		1.1	2.0	1.8	21.7	651.2
3583	41.1211	-122.1221	53001	321		PMV	45	7	559		0.1	NAD	0.7		0.5		0.0	1.8	0.0	21.7	650.9
3584	41.1211	-122.1216	52995	333		PMV	46	7	531		0.3	NAD	0.7		0.3		0.0	2.3	0.0	21.7	650.5
3585	41.1211	-122.1210	52992	383		PMV	31	7	638		0.8		0.5		0.5		0.6	1.1	1.7	21.7	650.3
3586	41.1211	-122.1205	52990	420		PMV	32	8	597		0.0	NAD	1.3		0.5		0.0	3.0	0.0	21.6	650.3
3587	41.1211	-122.1199	52992	461		PMV	43	8	651		1.4		1.3		0.4		0.9	3.2	3.5	21.6	650.4
3588	41.1211	-122.1195	52994	477		PMV	38	8	639		1.9		0.7		0.3		0.4	3.0	7.7	21.6	650.4
3589	41.1211	-122.1189	53000	493		PMV	31	9	755		0.7	MAR	1.7		0.3		2.2	4.8	2.1	21.5	650.8
3590	41.1211	-122.1184	53006	460		PMV	35	9	714		2.3		0.5	MAR	0.5		0.2	1.2	4.8	21.5	650.8
3591	41.1211	-122.1178	53017	415		PMV	44	9	624		1.2		0.2	NAD	0.5		0.0	0.0	2.7	21.5	650.9
3592	41.1211	-122.1173	53027	370		PMV	29	9	685		1.4		0.3	MAR	0.4		0.3	1.0	3.9	21.4	651.2
3593	41.1210	-122.1167	53032	403		PMV	46	9	607		1.1		1.2		0.4		1.1	3.4	3.1	21.4	651.2
3594	41.1210	-122.1163	53033	432		PMV	34	9	699		0.7	MAR	0.3	MAR	0.6		0.5	0.6	1.2	21.4	651.3
3595	41.1210	-122.1157	53033	389		PMV	46	9	599		0.8		0.4	MAR	0.5		0.6	0.9	1.7	21.4	651.3
3596	41.1210	-122.1152	53040	346		PMV	34	9	653		1.6		0.2	MAR	0.5		0.2	0.6	3.0	21.4	651.2
3597	41.1210	-122.1146	53043	324		PMV	32	9	595		1.2		0.7		0.5		0.6	1.7	2.8	21.4	650.6
3598	41.1210	-122.1141	53036	311		PMV	46	9	602		0.7	MAR	1.3		0.3		1.9	4.4	2.4	21.4	649.6
3599	41.1210	-122.1135	53026	335		PMV	40	9	550		0.3	NAD	1.1		0.3		0.0	3.7	0.0	21.4	649.1
3600	41.1211	-122.1130	53020	442		PMV	39	9	736		0.0	NAD	1.0		0.8		0.0	1.4	0.0	21.3	649.0
3601	41.1211	-122.1124	53017	528		PMV	36	8	868		1.2		1.8		0.5		1.4	3.8	2.6	21.3	649.1
3602	41.1211	-122.1120	53013	462		PMV	50	8	772		3.1		1.1		0.6		0.4	1.8	5.0	21.3	649.2
3603	41.1211	-122.1114	53011	427		PMV	39	8	671		2.5		0.5	MAR	0.5		0.2	1.1	4.9	21.2	649.4
3604	41.1211	-122.1109	53003	453		PMV	39	8	752		1.1		0.6		0.5		0.5	1.3	2.5	21.2	649.4
3605	41.1211	-122.1103	52994	471		PMV	38	9	784		1.1		0.7		0.6		0.6	1.1	1.7	21.2	649.6
3606	41.1211	-122.1098	52986	489		PMV	35	9	771		1.4		0.5	MAR	0.6		0.4	0.9	2.4	21.2	649.7
3607	41.1211	-122.1092	52982	505		PMV	48	10	753		1.6		0.6	MAR	0.7		0.4	0.9	2.4	21.2	649.7
3608	41.1211	-122.1087	52983	486		PMV	35	10	755		1.9		0.7		0.6		0.4	1.2	3.2	21.2	649.3
3609	41.1211	-122.1082	52989	468		PMV	38	10	754		1.8		0.3	MAR	0.7		0.2	0.5	2.6	21.2	649.0
3610	41.1212	-122.1077	52995	392		PMV	35	10	618		1.5		0.3	MAR	0.4		0.2	1.1	4.5	21.2	648.3
3611	41.1212	-122.1071	53004	368		PMV	41	11	574		-0.4	NAD	0.6		0.4		0.0	1.4	0.0	21.2	647.9
3612	41.1212	-122.1066	53009	361		PMV	47	11	606		1.4		0.2	MAR	0.6		0.2	0.4	2.4	21.2	647.4
3613	41.1212	-122.1060	53013	358		PMV	30	12	700		2.3		0.0	NAD	0.6		0.0	0.0	3.7	21.1	647.8
3614	41.1212	-122.1055	53013	373		PMV	41	12	675		1.1		0.4	MAR	0.6		0.4	0.7	1.8	21.1	648.3
3615	41.1211	-122.1049	53011	406		PMV	36	12	773		1.6		1.1		0.6		0.6	1.7	2.9	21.1	648.9
3616	41.1211	-122.1045	53007	469		PMV	39	12	747		0.4	MAR	1.1		0.6		2.5	1.9	0.8	21.1	649.5
3617	41.1211	-122.1039	53002	514		PMV	45	13	776		1.2		0.1	NAD	0.9		0.0	0.0	1.5	21.1	650.0
3618	41.1211	-122.1034	52999	536		PMV	39	13	872		0.7	MAR	1.7		0.7		2.3	2.3	1.0	21.1	650.8
3619	41.1211	-122.1028	53001	487		PMV	44	14	833		1.4		0.7		0.9		0.6	0.9	1.5	21.1	651.3
3620	41.1211	-122.1023	53002	421		PMV	31	15	729		1.4		0.7		0.8		0.6	1.1	1.8	21.1	652.2
3621	41.1211	-122.1017	53008	412		PMV	37	16	791		1.6		-0.1	NAD	0.8		0.0	0.0	2.1	21.1	652.8
3622	41.1211	-122.1012	53016	408		PMV	47	18	660		0.8		0.2	NAD	0.6		0.0	0.0	1.4	21.1	653.4
3623	41.1211	-122.1006	53028	405		PMV	31	19	714		0.8		0.2	MAR	0.7		0.3	0.4	1.3	21.1	654.0
3624	41.1211	-122.1002	53036	404		PMV	46	19	677		0.5	MAR	0.1	NAD	0.7		0.0	0.0	0.9	21.1	654.9
3625	41.1211	-122.0996	53038	365		PMV	45	19	627		1.1		-0.3	NAD	0.7		0.0	0.0	1.8	21.2	655.9
3626	41.1211	-122.0991	53035	362		PMV	44	19	577		0.0	NAD	1.0		0.4		0.0	2.6	0.0	21.2	656.8
3627	41.1211	-122.0985	53028	418		PMV	32	19	660		2.7		-0.2	NAD	0.5		0.0	0.0	5.4	21.2	657.6
3628	41.1211	-122.0980	53024	473		PMV	40	20	627		-0.7	NAD	1.0		0.5		0.0	1.9	0.0	21.2	658.7
3629	41.1211	-122.0974	53027	515		PMV	43	19	693		1.5		0.0	NAD	0.5		0.0	0.0	2.8	21.3	659.4
3630	41.1212	-122.0970	53034	550		PMV	50	19	705		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.5	21.4	660.3
3631	41.1212	-122.0964	53044	596		PMV	29	19	788		1.6		0.7	MAR	0.4		0.4	1.5	3.8	21.4	661.1

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3632	41.1212	-122.0959	53056	609		PMV	40	19	771		0.8	MAR	0.6	MAR	0.5		0.7	1.3	1.8	21.4	662.0
3633	41.1212	-122.0953	53069	592		PMV	28	19	795		1.1		0.7	MAR	0.4		0.7	2.1	3.2	21.5	662.8
3634	41.1212	-122.0948	53083	576		PMV	27	20	828		0.7	MAR	0.0	NAD	0.7		0.0	0.0	1.0	21.5	663.5
3635	41.1212	-122.0942	53094	462		PMV	37	20	622		2.2		-0.9	NAD	0.6		0.0	0.0	3.9	21.6	664.3
3636	41.1211	-122.0937	53093	440		PMV	44	21	545		1.5		-0.2	NAD	0.4		0.0	0.0	3.7	21.7	665.2
3637	41.1211	-122.0931	53076	457		PMV	42	21	673		1.6		0.5	MAR	0.6		0.3	0.9	2.9	21.7	665.9
3638	41.1211	-122.0927	53055	499		PMV	39	22	705		0.8	MAR	-0.2	NAD	0.9		0.0	0.0	1.0	21.8	666.5
3639	41.1211	-122.0921	53039	507		PMV	37	22	689		0.8		-0.2	NAD	0.4		0.0	0.0	2.1	21.8	667.0
3640	41.1212	-122.0916	53033	438		PMV	32	21	613		2.6		-0.6	NAD	0.4		0.0	0.0	6.8	21.9	667.2
3641	41.1212	-122.0910	53023	377		PMV	40	21	509		2.5		-0.2	NAD	0.4		0.0	0.0	6.1	22.0	667.6
3642	41.1212	-122.0905	53006	396		PMV	33	21	566		1.2		0.0	NAD	0.4		0.0	0.0	3.3	22.1	667.9
3643	41.1212	-122.0899	52984	465		PMV	40	20	564		2.7		-0.6	NAD	0.5		0.0	0.0	5.1	22.1	668.4
3644	41.1212	-122.0894	52963	568		PMV	31	20	680		1.4		0.2	NAD	0.5		0.0	0.0	2.5	22.2	669.0
3645	41.1212	-122.0889	52947	633		PMV	27	20	693		1.9		0.1	NAD	0.5		0.0	0.0	3.9	22.3	669.7
3646	41.1212	-122.0884	52935	658		PMV	26	20	811		1.9		1.7		0.5		0.9	3.0	3.5	22.4	670.3
3647	41.1212	-122.0878	52927	637		PMV	32	20	706		3.7		-1.4	NAD	0.7		0.0	0.0	5.1	22.4	671.1
3648	41.1212	-122.0873	52915	617		PMV	35	19	650		-0.7	NAD	0.1	NAD	0.6		0.0	0.0	0.0	22.5	671.8
3649	41.1212	-122.0867	52901	631		PMV	46	19	621		-0.3	NAD	0.7	MAR	0.4		0.0	1.8	0.0	22.5	672.2
3650	41.1212	-122.0862	52885	700	MAR	PMV	36	19	745		2.0		0.0	NAD	0.6		0.0	0.0	3.4	22.6	672.6
3651	41.1212	-122.0856	52869	756	MAR	PMV	33	19	828		-0.8	NAD	0.0	NAD	0.9		0.0	0.0	0.0	22.6	672.7
3652	41.1212	-122.0852	52857	748	MAR	PMV	34	19	842		1.1	MAR	0.3	NAD	0.6		0.0	0.0	2.0	22.7	672.7
3653	41.1212	-122.0846	52853	720	MAR	PMV	32	19	777		1.1	MAR	0.5	NAD	0.4		0.0	0.0	3.2	22.7	672.4
3654	41.1212	-122.0841	52854	647		PMV	24	18	753		1.4		0.2	NAD	0.6		0.0	0.0	2.4	22.7	672.2
3655	41.1212	-122.0835	52859	594		PMV	36	17	598		1.1		0.0	NAD	0.6		0.0	0.0	2.0	22.8	671.6
3656	41.1212	-122.0830	52866	542		PMV	31	17	601		1.5		0.1	NAD	0.4		0.0	0.0	3.6	22.9	671.0
3657	41.1211	-122.0824	52871	551		PMV	25	16	702		1.9		0.2	NAD	0.4		0.0	0.0	4.5	22.9	670.2
3658	41.1211	-122.0819	52876	559		PMV	31	15	652		1.8		0.0	NAD	0.5		0.0	0.0	3.8	22.9	669.1
3659	41.1211	-122.0813	52881	551		PMV	42	16	622		1.0	MAR	-0.2	NAD	0.6		0.0	0.0	1.8	22.9	667.9
3660	41.1212	-122.0809	52889	511		PMV	40	16	600		1.9		0.2	NAD	0.5		0.0	0.0	3.7	22.8	666.5
3661	41.1212	-122.0803	52899	470		PMV	35	16	583		0.3	NAD	0.4	MAR	0.5		0.0	0.8	0.0	22.8	665.2
3662	41.1212	-122.0798	52909	423		PMV	27	16	639		1.9		0.1	NAD	0.5		0.0	0.0	4.3	22.8	663.6
3663	41.1212	-122.0792	52919	412		PMV	40	17	569		0.0	NAD	0.6	MAR	0.5		0.0	1.2	0.0	22.8	662.0
3664	41.1212	-122.0787	52929	400		PMV	33	17	614		2.0		0.2	NAD	0.4		0.0	0.0	5.9	22.8	660.6
3665	41.1212	-122.0781	52938	388		PMV	47	17	528		0.8		1.3		0.2		1.6	5.8	3.6	22.8	659.6
3666	41.1212	-122.0777	52948	384		PMV	31	17	572		2.0		0.0	NAD	0.4		0.0	0.0	4.6	22.7	658.7
3667	41.1212	-122.0771	52956	372		PMV	39	17	536		0.5	MAR	0.9		0.3		1.7	6.1	3.5	22.7	657.9
3668	41.1212	-122.0766	52960	370		PMV	47	17	553		1.5		0.7		0.4		0.5	1.7	3.5	22.6	657.3
3669	41.1212	-122.0760	52963	370		PMV	39	17	536		1.0		1.1		0.4		1.1	3.2	2.8	22.5	657.2
3670	41.1213	-122.0755	52955	370		PMV	40	16	499		1.2		0.6		0.2		0.5	2.6	4.9	22.4	657.2
3671	41.1213	-122.0749	52945	419		PMV	34	16	568		1.9		0.2	NAD	0.4		0.0	0.0	4.7	22.4	657.9
3672	41.1213	-122.0744	52933	454		PMV	34	15	662		2.2		0.0	NAD	0.4		0.0	0.0	5.7	22.3	658.7
3673	41.1213	-122.0739	52919	480		PMV	47	15	574		0.3	NAD	0.3	MAR	0.3		0.0	1.2	0.0	22.2	659.5
3674	41.1213	-122.0734	52907	462		PMV	39	15	619		1.1		0.3	MAR	0.5		0.3	0.9	2.6	22.2	660.5
3675	41.1212	-122.0728	52896	508		PMV	26	16	639		1.0		0.7		0.5		0.8	1.6	2.0	22.2	661.1
3676	41.1212	-122.0723	52885	564		PMV	36	16	676		3.0		-0.7	NAD	0.5		0.0	0.0	6.0	22.1	661.7
3677	41.1212	-122.0717	52880	589		PMV	39	17	707		0.3	NAD	1.2		0.6		0.0	2.1	0.0	22.0	661.9
3678	41.1212	-122.0712	52880	622		PMV	31	18	811		2.5		-0.2	NAD	0.6		0.0	0.0	4.2	22.0	661.9
3679	41.1212	-122.0706	52886	632		PMV	38	18	661		0.4	NAD	0.1	NAD	0.6		0.0	0.0	0.0	22.0	662.0
3680	41.1212	-122.0702	52896	576		PMV	30	18	652		0.0	NAD	0.0	NAD	0.5		0.0	0.0	0.0	22.0	662.1
3681	41.1212	-122.0696	52913	509		PMV	40	18	540		0.4	MAR	0.3	NAD	0.4		0.0	0.0	1.4	22.1	661.9
3682	41.1212	-122.0691	52931	432		PMV	42	18	484		1.5		0.7		0.4		0.5	2.0	3.9	22.1	661.8
3683	41.1212	-122.0685	52945	365		PMV	49	18	411		-0.5	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.1	661.8
3684	41.1212	-122.0680	52952	327		PMV	34	18	402		0.0	NAD	0.2	MAR	0.2		0.0	1.7	0.0	22.1	661.9

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3685	41.1212	-122.0674	52953	355		PMV	47	18	358		0.5	MAR	0.5	MAR	0.2		0.8	2.3	3.0	22.1	662.3
3686	41.1212	-122.0669	52952	405		PMV	22	19	526		0.4	MAR	0.7		0.3		1.6	2.6	1.7	22.1	662.9
3687	41.1212	-122.0663	52952	416		PMV	32	19	528		-0.3	NAD	0.5	MAR	0.4		0.0	1.4	0.0	22.1	663.7
3688	41.1212	-122.0659	52956	490		PMV	36	19	561		0.4	MAR	1.0		0.3		2.0	3.6	1.8	22.0	664.6
3689	41.1212	-122.0653	52962	516		PMV	34	19	616		0.8	MAR	0.6	MAR	0.5		0.7	1.1	1.7	22.0	665.9
3690	41.1213	-122.0648	52967	569		PMV	31	19	666		0.0	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	22.0	667.3
3691	41.1213	-122.0642	52961	646		PMV	37	18	899		1.4		0.7	MAR	0.6		0.5	1.2	2.3	22.0	668.6
3692	41.1213	-122.0637	52953	725	MAR	PMV	33	18	900		0.8	MAR	-0.4	NAD	1.0		0.0	0.0	0.8	22.1	669.8
3693	41.1213	-122.0631	52942	804	MAR	PMV	42	18	1024		4.0		0.0	NAD	0.5		0.0	0.0	8.0	22.1	670.5
3694	41.1213	-122.0627	52934	882	MAR	PMV	36	18	1381		1.0	MAR	0.6	NAD	1.4		0.0	0.0	0.7	22.1	671.2
3695	41.1212	-122.0621	52930	827	MAR	PMV	35	18	1148		3.1		0.9	MAR	1.1		0.3	0.9	2.8	22.1	671.7
3696	41.1212	-122.0616	52925	701	MAR	PMV	34	18	954		1.5		-0.8	NAD	1.4		0.0	0.0	1.2	22.3	671.9
3697	41.1212	-122.0610	52918	633		PMV	29	18	842		3.3		0.2	NAD	0.7		0.0	0.0	4.7	22.3	671.7
3698	41.1212	-122.0605	52913	515		PMV	25	17	961		1.1		0.7		0.7		0.6	1.2	1.8	22.4	671.4
3699	41.1212	-122.0600	52905	398		PMV	30	18	670		1.6		0.5	MAR	0.5		0.3	1.1	3.3	22.4	671.0
3700	41.1212	-122.0594	52897	350		PMV	28	18	726		1.5		0.0	NAD	0.7		0.0	0.0	2.3	22.5	670.2
3701	41.1212	-122.0590	52893	321		PMV	24	18	717		1.4		0.1	NAD	0.6		0.0	0.0	2.5	22.5	669.2
3702	41.1212	-122.0585	52891	297		PMV	35	18	663		1.1		0.7		0.4		0.7	2.2	3.3	22.5	668.3
3703	41.1212	-122.0580	52889	295		PMV	36	18	677		2.2		-0.3	NAD	0.6		0.0	0.0	3.6	22.4	667.4
3704	41.1212	-122.0574	52884	324		PMV	36	18	693		0.4	MAR	1.3		0.4		2.5	3.1	1.2	22.4	666.6
3705	41.1212	-122.0569	52872	341		PMV	26	18	686		1.2		0.6		0.6		0.5	1.1	2.1	22.4	666.0
3706	41.1212	-122.0565	52859	371		PMV	44	18	678		1.4		0.0	NAD	0.7		0.0	0.0	2.0	22.4	665.6
3707	41.1212	-122.0559	52847	428		PMV	46	19	696		0.8	MAR	0.3	MAR	0.5		0.4	0.7	1.7	22.3	665.4
3708	41.1212	-122.0554	52835	452		UNK	27	19	769		0.8		1.3		0.6		1.5	2.3	1.6	22.3	665.4
3709	41.1212	-122.0549	52825	470		UNK	32	18	806		1.6		0.9		0.6		0.6	1.5	2.7	22.3	665.5
3710	41.1212	-122.0543	52814	489		UNK	38	18	774		1.0		0.8		0.7		0.9	1.3	1.4	22.2	665.6
3711	41.1212	-122.0538	52807	499		UNK	45	18	765		1.1		0.0	NAD	0.6		0.0	0.0	1.9	22.2	665.7
3712	41.1212	-122.0534	52800	510		UNK	35	17	926		2.0		0.6	MAR	0.7		0.3	0.9	3.1	22.2	665.7
3713	41.1212	-122.0529	52794	561		UNK	40	17	891		1.4		2.4		0.6		1.7	4.2	2.4	22.2	665.6
3714	41.1212	-122.0523	52789	584		UNK	35	17	1018		1.8		1.3		0.8		0.8	1.7	2.3	22.2	665.2
3715	41.1212	-122.0518	52788	534		UNK	40	17	891		1.4		0.8		0.7		0.6	1.3	2.1	22.2	664.5
3716	41.1212	-122.0513	52792	493		UNK	37	17	836		2.6		0.8		0.7		0.3	1.2	3.6	22.2	663.4
3717	41.1212	-122.0507	52799	445		UNK	32	17	844		0.7	MAR	0.4	MAR	0.7		0.6	0.6	1.0	22.2	662.4
3718	41.1212	-122.0503	52811	440		UNK	33	17	846		1.0		1.2		0.6		1.2	2.3	1.9	22.2	661.0
3719	41.1212	-122.0498	52826	390		UNK	38	17	782		1.1		1.4		0.4		1.3	4.2	3.2	22.2	659.9
3720	41.1211	-122.0492	52841	368		UNK	26	17	772		2.2		0.5	MAR	0.5		0.2	1.1	4.3	22.1	658.7
3721	41.1211	-122.0487	52856	344		UNK	37	17	736		1.0		0.4	MAR	0.3		0.4	1.4	3.1	22.1	657.4
3722	41.1211	-122.0482	52867	331		UNK	42	16	644		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.3	22.1	656.0
3723	41.1211	-122.0478	52875	332		UNK	50	16	623		0.3	NAD	1.4		0.2		0.0	5.8	0.0	22.0	654.9
3724	41.1211	-122.0472	52881	359		UNK	48	16	630		1.5		-0.2	NAD	0.4		0.0	0.0	3.9	21.9	653.8
3725	41.1211	-122.0467	52884	378		UNK	50	16	666		3.0		0.0	NAD	0.5		0.0	0.0	6.0	21.8	652.9
3726	41.1211	-122.0462	52885	398		UNK	39	16	720		1.1		1.2		0.3		1.1	3.5	3.3	21.8	652.3
3727	41.1211	-122.0456	52884	415		UNK	47	16	671		1.2		0.8		0.5		0.6	1.8	2.8	21.8	651.9
3728	41.1211	-122.0451	52883	415		UNK	25	16	677		2.2		0.2	NAD	0.4		0.0	0.0	5.7	21.6	651.2
3729	41.1211	-122.0447	52884	398		UNK	40	16	615		1.9		0.8		0.4		0.4	2.4	5.5	21.6	650.9
3730	41.1211	-122.0441	52884	398		UNK	31	15	652		1.2		1.1		0.3		0.9	3.7	4.3	21.6	650.6
3731	41.1211	-122.0436	52884	398		UNK	41	15	579		1.1		0.3	MAR	0.5		0.3	0.7	2.4	21.6	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
3738	41.1211	-122.0400	52827	440		UNK	44	14	566		-0.1	NAD	0.5	MAR	0.3		0.0	1.4	0.0	21.4	649.6
3739	41.1211	-122.0395	52817	414		UNK	39	14	564		0.8		0.5	MAR	0.3		0.6	1.5	2.4	21.4	649.3
3740	41.1212	-122.0389	52806	389		UNK	34	13	551		2.0		1.2		0.3		0.6	3.5	6.2	21.4	649.0
3741	41.1212	-122.0385	52794	365		UNK	48	13	539		0.8		0.5	MAR	0.2		0.6	2.2	3.7	21.4	648.9
3742	41.1211	-122.0380	52781	395		UNK	43	13	489		1.0		0.2	NAD	0.3		0.0	0.0	4.0	21.4	649.3
3743	41.1211	-122.0375	52769	407		UNK	40	13	565		-0.3	NAD	1.2		0.3		0.0	3.8	0.0	21.4	649.9
3744	41.1211	-122.0369	52754	408		UNK	44	13	579		1.0		0.4	MAR	0.5		0.5	1.0	2.1	21.3	650.9
3745	41.1211	-122.0364	52740	410		UNK	46	12	563		1.4		0.1	NAD	0.5		0.0	0.0	2.7	21.3	651.7
3746	41.1211	-122.0360	52730	411		UNK	30	12	622		1.9		0.2	NAD	0.5		0.0	0.0	3.8	21.3	652.4
3747	41.1211	-122.0354	52722	412		UNK	34	12	594		0.1	NAD	0.4	MAR	0.4		0.0	1.1	0.0	21.3	653.3
3748	41.1211	-122.0349	52716	414		UNK	43	12	567		1.1		0.3	MAR	0.4		0.3	0.9	3.1	21.3	654.2
3749	41.1211	-122.0344	52709	433		UNK	41	13	629		0.8		0.5	MAR	0.4		0.5	1.1	2.1	21.2	655.2
3750	41.1211	-122.0338	52702	477		UNK	45	13	681		1.0		1.1		0.4		1.1	2.7	2.6	21.3	656.1
3751	41.1211	-122.0333	52695	480		UNK	48	13	693		0.8	MAR	1.1		0.5		1.2	2.3	1.8	21.3	656.9
3752	41.1211	-122.0329	52693	498		UNK	35	13	810		0.5	MAR	1.4		0.4		2.5	3.5	1.4	21.3	657.8
3753	41.1211	-122.0324	52689	516		UNK	49	14	800		3.1		0.4	MAR	0.4		0.2	1.1	7.2	21.3	658.7
3754	41.1211	-122.0318	52685	548		UNK	33	13	882		2.0		0.4	MAR	0.5		0.2	0.9	4.4	21.4	659.3
3755	41.1211	-122.0313	52681	576		UNK	37	13	877		1.4		0.7	MAR	0.5		0.6	1.6	3.0	21.5	659.7
3756	41.1211	-122.0309	52679	660		UNK	37	13	1125		3.4		1.5		0.8		0.5	2.0	4.5	21.5	660.0
3757	41.1211	-122.0303	52678	743	MAR	UNK	41	13	1275		2.6		0.7	MAR	1.3		0.3	0.6	2.0	21.6	660.0
3758	41.1211	-122.0298	52676	773	MAR	UNK	38	13	1421		2.2		3.2		1.1		1.4	2.9	2.0	21.7	660.0
3759	41.1211	-122.0293	52676	715	MAR	UNK	42	13	1350		1.9		1.3		1.1		0.7	1.2	1.8	21.7	659.7
3760	41.1211	-122.0287	52675	617		UNK	39	13	1201		2.0		1.8		1.0		0.9	1.9	2.1	21.7	658.9
3761	41.1211	-122.0282	52674	574		UNK	29	13	1165		2.5		1.5		0.8		0.6	2.0	3.2	21.8	658.3
3762	41.1211	-122.0278	52673	530		UNK	39	13	1120		2.2		1.4		0.8		0.7	1.9	2.9	21.9	657.7
3763	41.1210	-122.0273	52673	507		UNK	48	12	1100		3.0		0.5	MAR	1.2		0.2	0.4	2.4	21.8	656.8
3764	41.1210	-122.0267	52673	504		UNK	39	13	1157		2.2		0.9		1.0		0.4	0.9	2.3	21.8	656.7
3765	41.1210	-122.0262	52673	501		UNK	39	13	1176		2.5		0.0	NAD	1.3		0.0	0.0	2.0	21.8	654.6
3766	41.1210	-122.0257	52674	495		UNK	44	13	1122		3.3		-0.2	NAD	1.0		0.0	0.0	3.4	21.8	653.5
3767	41.1210	-122.0251	52675	480		UNK	37	13	1291		2.5		2.0		0.8		0.8	2.5	3.1	21.7	652.5
3768	41.1210	-122.0247	52677	466		UNK	38	13	1212		1.5		2.0		1.4		1.4	1.4	1.1	21.6	651.6
3769	41.1210	-122.0242	52678	409		UNK	41	13	1175		2.2		1.3		1.0		0.6	1.4	2.3	21.6	650.8
3770	41.1210	-122.0236	52677	376		UNK	39	13	1143		1.1		1.2		1.1		1.1	1.1	1.0	21.6	650.2
3771	41.1210	-122.0231	52677	351		UNK	44	12	1179		1.9		0.7		1.1		0.4	0.7	1.8	21.5	649.5
3772	41.1210	-122.0226	52677	338		UNK	35	12	1175		3.0		0.6		1.1		0.2	0.6	2.7	21.5	648.6
3773	41.1210	-122.0222	52676	337		UNK	35	11	1149		2.0		0.7		1.0		0.3	0.7	2.1	21.4	647.8
3774	41.1210	-122.0216	52677	337		UNK	47	12	1050		2.0		0.9		0.9		0.5	1.0	2.2	21.3	646.5
3775	41.1210	-122.0211	52678	346		UNK	34	12	1048		3.4		0.7		1.0		0.2	0.7	3.5	21.4	645.2
3776	41.1210	-122.0206	52679	370		UNK	44	13	1041		1.6		0.7		1.0		0.4	0.7	1.7	21.4	644.0
3777	41.1210	-122.0200	52680	383		UNK	42	13	952		1.2		1.4		0.6		1.1	2.4	2.2	21.3	642.9
3778	41.1210	-122.0195	52681	389		UNK	41	14	943		1.8		0.7		0.9		0.4	0.7	1.9	21.3	642.2
3779	41.1210	-122.0191	52680	386		UNK	34	14	954		1.5		1.2		0.7		0.7	1.7	2.3	21.3	641.6
3780	41.1210	-122.0185	52680	384		UNK	49	13	889		2.7		1.4		0.6		0.5	2.7	5.0	21.2	641.3
3781	41.1210	-122.0180	52679	364		UNK	46	13	896		0.3	NAD	1.4		0.7		0.0	2.1	0.0	21.1	641.4
3782	41.1210	-122.0175	52679	353		UNK	63	13	744		0.5	MAR	1.0		0.7		1.9	1.6	0.8	21.1	641.7
3783	41.1210	-122.0170	52678	299		UNK	44	12	865		2.2		0.8		0.5		0.4	1.6	4.5	21.0	642.0
3784	41.1210	-122.0164	52678	292		UNK	40	12	869		3.1		0.9		0.6		0.3	1.6	5.5	20.8	642.4
3785	41.1210	-122.0160	52677	316		UNK	53	11	903		2.5		0.6		0.7		0.3	0.9	3.7	20.8	642.5
3786	41.1210	-122.0155	52675	321		UNK	47	11	1045		1.2		1.5		0.9		1.1	1.7	1.5	20.7	642.7
3787	41.1210	-122.0149	52674	313		UNK	38	10	1070		2.3		1.0		0.9		0.5	1.1	2.5	20.7	642.8
3788	41.1209	-122.0144	52672	308		UNK	49	10	1069		1.5		1.0		1.1		0.6	0.9	1.4	20.6	642.8
3789	41.1209	-122.0139	52671	328		UNK	50	9	1050		1.8		1.5		1.2		0.8	1.3	1.5	20.5	642.8
3790	41.1209	-122.0133	52672	366		UNK	44	9	1166		2.5		0.2	NAD	1.2		0.0	0.0	2.1	20.5	643.0

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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
3791	41.1209	-122.0129	52672	396		UNK	44	9	1166		3.8		0.6		1.2		0.2	0.5	3.2	20.5	643.2
3792	41.1209	-122.0124	52670	380		UNK	40	8	1006		3.3		0.8		0.9		0.3	1.0	3.7	20.4	643.6
3793	41.1209	-122.0119	52667	380		UNK	40	8	1033		2.0		0.7		0.8		0.4	1.0	2.6	20.4	643.9
3794	41.1209	-122.0113	52666	383		UNK	42	8	1032		1.6		1.9		0.7		1.2	2.6	2.2	20.4	643.8
3795	41.1209	-122.0108	52664	424		UNK	42	7	1120		3.1		1.5		0.7		0.5	2.2	4.5	20.5	643.9
3796	41.1209	-122.0104	52663	463		UNK	44	7	1079		1.4		2.2		0.5		1.5	4.6	3.0	20.6	644.1
3797	41.1209	-122.0098	52661	489		UNK	43	6	1127		3.1		1.8		0.8		0.6	2.3	4.0	20.5	644.4
3798	41.1209	-122.0093	52658	462		UNK	43	6	1020		2.5		1.2		0.8		0.5	1.6	3.2	20.5	644.7
3799	41.1209	-122.0088	52657	435		UNK	43	6	906		1.6		0.9		0.7		0.6	1.3	2.4	20.5	645.1
3800	41.1210	-122.0082	52655	491		UNK	38	6	1077		3.8		1.7		0.5		0.5	3.8	8.2	20.6	645.4
3801	41.1210	-122.0077	52653	513		UNK	46	5	1081		1.8		1.8		0.5		1.0	3.5	3.5	20.6	645.7
3802	41.1210	-122.0073	52650	507		UNK	35	5	1110		4.8		0.7		0.7		0.2	1.2	7.5	20.6	645.8
3803	41.1210	-122.0068	52648	501		UNK	44	5	1113		2.6		1.7		0.8		0.6	2.1	3.3	20.6	645.9
3804	41.1210	-122.0062	52645	474		UNK	47	5	1029		1.8		1.7		0.9		1.0	2.1	2.1	20.6	645.9
3805	41.1210	-122.0057	52644	448		UNK	34	5	1082		2.3		0.5	MAR	0.8		0.2	0.7	2.9	20.6	645.8
3806	41.1210	-122.0052	52644	454		UNK	40	5	1079		1.9		2.5		0.5		1.3	5.0	3.8	20.7	645.6
3807	41.1210	-122.0046	52642	454		UNK	44	5	1073		4.5		1.2		0.8		0.3	1.4	5.4	20.7	645.0
3808	41.1209	-122.0042	52642	425		UNK	44	5	1082		1.6		3.2		0.4		1.9	8.7	4.5	20.7	644.3
3809	41.1209	-122.0037	52641	385		UNK	39	4	940		2.0		2.3		0.5		1.1	4.9	4.6	20.7	643.5
3810	41.1209	-122.0031	52641	350		UNK	46	4	836		1.5		1.2		0.6		0.7	2.0	2.7	20.7	642.8
3811	41.1209	-122.0026	52641	355		UNK	44	3	902		3.4		0.9		0.6		0.3	1.5	5.5	20.7	641.8
3812	41.1209	-122.0021	52641	393		UNK	34	3	946		2.2		1.2		0.5		0.5	2.2	4.2	20.6	640.8
3813	41.1209	-122.0017	52640	411		UNK	37	3	975		0.7	MAR	2.9		0.3		3.8	11.2	3.0	20.5	639.9
3814	41.1209	-122.0011	52640	422		UNK	45	3	907		1.4		1.9		0.5		1.4	3.9	2.7	20.5	639.0
3815	41.1209	-122.0006	52638	434		UNK	47	4	919		1.2		1.1		0.5		0.8	2.0	2.3	20.5	638.2
3816	41.1209	-122.0001	52637	488		UNK	43	4	1049		1.5		2.2		0.7		1.4	3.1	2.2	20.5	637.3

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2468	41.0125	-123.9998	53021	506		KJF	20	23	741		1.8		0.2	NAD	0.3		0.0	0.0	6.9	23.3	726.6
2469	41.0125	-123.9992	53021	468		KJF	14	23	745		4.2		0.1	NAD	0.2		0.0	0.0	25.1	23.3	726.8
2470	41.0125	-123.9985	53021	458		KJF	32	23	595		2.3		-0.3	NAD	0.2		0.0	0.0	14.7	23.3	727.2
2471	41.0124	-123.9979	53021	448		KJF	35	24	617		2.6		-0.7	NAD	0.3		0.0	0.0	9.4	23.4	727.7
2472	41.0124	-123.9973	53021	438		KJF	24	24	699		2.5		0.5	MAR	0.5		0.2	1.2	5.4	23.4	728.1
2473	41.0124	-123.9967	53021	463		KJF	28	24	706		2.5		0.7	MAR	0.2		0.3	2.8	9.9	23.4	728.3
2474	41.0124	-123.9960	53021	497		KJF	19	24	862		5.3		-1.0	NAD	0.7		0.0	0.0	8.1	23.4	728.5
2475	41.0123	-123.9954	53021	516		KJF	28	24	727		3.0		-0.6	NAD	0.4		0.0	0.0	8.2	23.5	728.8
2476	41.0123	-123.9948	53021	511		KJF	26	24	757		3.0		-0.2	NAD	0.5		0.0	0.0	6.3	23.6	729.0
2477	41.0123	-123.9941	53021	505		KJF	25	24	835		2.6		1.6		0.4		0.6	4.3	6.9	23.6	729.3
2478	41.0123	-123.9935	53021	500		KJF	20	24	875		2.5		0.9		0.3		0.4	3.0	8.1	23.6	729.6
2479	41.0123	-123.9929	53021	512		KJF	35	24	794		2.6		0.4	NAD	0.5		0.0	0.0	5.2	23.6	730.1
2480	41.0123	-123.9923	53021	523		KJF	25	23	958		3.8		-0.6	NAD	0.6		0.0	0.0	6.6	23.6	730.2
2481	41.0123	-123.9916	53021	537		KJF	23	23	977		5.5		0.4	NAD	0.6		0.0	0.0	9.5	23.7	730.3
2482	41.0123	-123.9910	53021	543		KJF	32	22	937		3.0		0.2	NAD	0.6		0.0	0.0	5.1	23.7	730.4
2483	41.0123	-123.9904	53020	491		KJF	26	22	870		0.8	MAR	1.2		0.5		1.5	2.4	1.6	23.7	730.2
2484	41.0123	-123.9898	53021	458		KJF	23	21	851		4.0		-0.2	NAD	0.5		0.0	0.0	7.7	23.7	729.6
2485	41.0122	-123.9891	53020	425		KJF	13	20	750		2.0		0.2	NAD	0.5		0.0	0.0	4.4	23.7	729.2
2486	41.0122	-123.9885	53020	409		KJF	22	19	737		5.3		0.4	MAR	0.5		0.1	0.8	10.5	23.7	728.6
2487	41.0122	-123.9879	53020	402		KJF	29	19	666		1.4		1.8		0.2		1.4	7.5	5.5	23.7	728.1
2488	41.0122	-123.9873	53019	408		KJF	19	18	822		4.1		1.0		0.4		0.3	2.4	9.5	23.7	727.2
2489	41.0122	-123.9867	53018	408		KJF	29	18	712		3.4		0.0	NAD	0.5		0.0	0.0	7.0	23.8	726.5
2490	41.0121	-123.9860	53019	409		KJF	34	18	742		2.5		1.4		0.3		0.6	5.4	9.5	23.8	725.6
2491	41.0121	-123.9854	53019	416		KJF	26	18	730		3.8		0.6	MAR	0.3		0.2	1.9	11.4	23.7	724.7
2492	41.0121	-123.9848	53019	446		KJF	29	18	775		3.0		0.4	MAR	0.5		0.1	0.9	6.2	23.7	723.8
2493	41.0121	-123.9842	53019	459		KJF	19	18	817		2.2		0.2	NAD	0.5		0.0	0.0	4.2	23.7	723.0
2494	41.0121	-123.9836	53018	450		KJF	22	18	834		4.0		0.9		0.3		0.2	3.1	13.4	23.6	722.3
2495	41.0121	-123.9829	53018	444		KJF	27	18	760		1.4		1.2		0.2		0.9	5.0	5.6	23.6	722.0
2496	41.0121	-123.9823	53019	427		KJF	25	18	790		4.2		0.7	MAR	0.3		0.2	2.4	14.4	23.6	722.0
2497	41.0121	-123.9817	53018	418		KJF	31	18	749		3.4		1.2		0.2		0.3	7.7	22.5	23.6	721.9
2498	41.0121	-123.9811	53018	418		KJF	17	18	780		2.2		1.4		0.4		0.6	3.6	5.8	23.6	721.3
2499	41.0121	-123.9805	53017	419		KJF	23	18	782		2.6		1.2		0.5		0.5	2.3	4.9	23.6	721.3
2500	41.0120	-123.9798	53018	426		KJF	25	17	757		3.7		1.0		0.2		0.3	4.1	14.9	23.5	721.4
2501	41.0120	-123.9792	53018	423		KJF	28	17	755		4.1		0.7	MAR	0.3		0.2	2.0	12.0	23.5	721.4
2502	41.0120	-123.9786	53019	420		KJF	25	17	784		2.6		0.7	MAR	0.4		0.3	1.7	6.5	23.5	721.4
2503	41.0120	-123.9780	53019	380		KJF	17	16	778		3.6		1.2		0.3		0.4	4.8	13.5	23.5	721.7
2504	41.0119	-123.9773	53019	378		KJF	19	16	756		1.8		2.1		0.1		1.2	15.0	12.8	23.5	722.4
2505	41.0119	-123.9767	53019	406		KJF	26	15	773		4.4		0.8		0.2		0.2	4.5	22.4	23.5	723.1
2506	41.0119	-123.9761	53018	423		KJF	20	15	874		3.7		0.2	NAD	0.7		0.0	0.0	5.5	23.6	723.7
2507	41.0119	-123.9754	53018	440		KJF	25	14	953		2.0		2.1		0.6		1.0	3.3	3.4	23.6	724.2
2508	41.0119	-123.9748	53018	442		KJF	20	14	960		4.6		0.7		0.4		0.2	1.8	10.4	23.6	724.7
2509	41.0119	-123.9742	53018	471		KJF	24	14	954		2.3		1.9		0.6		0.8	3.2	3.8	23.6	724.9
2510	41.0119	-123.9736	53018	511		KJF	19	14	1111		4.2		1.7		0.4		0.4	3.7	9.6	23.7	725.3
2511	41.0118	-123.9729	53018	546		KJF	23	15	1187		3.0		2.2		0.6		0.7	3.8	5.4	23.7	725.6
2512	41.0118	-123.9723	53018	543		KJF	23	15	1185		5.7		1.3		0.8		0.2	1.6	6.9	23.8	725.8
2513	41.0118	-123.9717	53017	534		KJF	37	15	1026		3.8		1.0		0.7		0.3	1.4	5.2	23.8	725.9
2514	41.0118	-123.9711	53017	526		KJF	20	16	1119		3.0		0.9		0.7		0.3	1.4	4.7	23.8	726.0
2515	41.0117	-123.9704	53018	478		KJF	23	16	1155		3.7		2.2		0.7		0.6	3.3	5.6	23.8	726.1
2516	41.0117	-123.9698	53018	469		KJF	21	17	1075		4.0		0.9		0.7		0.2	1.2	5.3	23.9	726.2
2517	41.0117	-123.9692	53016	470		KJF	26	18	1159		4.4		1.1		0.8		0.2	1.3	5.3	23.9	726.3
2518	41.0117	-123.9686	53016	465		KJF	23	18	1200		6.3		-0.2	NAD	0.9		0.0	0.0	7.3	23.9	726.2
2519	41.0117	-123.9680	53016	460		KJF	23	19	1264		5.5		-0.2	NAD	1.0		0.0	0.0	5.4	24.0	725.9
2520	41.0117	-123.9673	53016	440		KJF	36	19	1089		4.0		0.6	MAR	0.6		0.1	1.0	6.9	24.0	725.4

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
2521	41.0117	-123.9667	53017	408		KJF	26	19	1059		4.0		0.8		0.5		0.2	1.7	7.9	24.0	725.0
2522	41.0117	-123.9661	53016	397		KJF	25	19	1133		3.3		1.6		0.5		0.5	3.3	6.8	24.0	724.3
2523	41.0117	-123.9655	53015	406		KJF	22	20	1089		4.9		0.3	MAR	0.7		0.1	0.5	6.8	24.0	723.5
2524	41.0117	-123.9649	53014	416		KJF	27	19	1066		2.6		2.5		0.6		0.9	4.2	4.5	24.0	722.5
2525	41.0116	-123.9642	53013	427		KJF	22	19	1060		3.6		1.1		0.5		0.3	2.1	7.0	24.1	721.5
2526	41.0116	-123.9636	53013	438		KJF	24	18	1044		5.3		0.7	MAR	0.4		0.1	1.8	12.1	24.1	720.5
2527	41.0116	-123.9630	53013	470		KJF	30	18	1196		4.0		0.6	MAR	0.9		0.1	0.6	4.3	24.1	719.8
2528	41.0116	-123.9624	53012	478		KJF	27	17	1196		4.0		2.1		0.7		0.5	3.1	6.1	24.1	718.7
2529	41.0116	-123.9618	53011	486		KJF	30	18	1074		2.3		1.7		0.7		0.8	2.6	3.4	24.1	717.8
2530	41.0115	-123.9611	53011	470		KJF	25	18	1018		5.1		0.9		0.5		0.2	1.9	10.3	24.0	716.7
2531	41.0115	-123.9605	53011	447		KJF	23	18	925		2.3		1.7		0.4		0.8	4.1	5.4	24.0	715.6
2532	41.0115	-123.9599	53010	445		KJF	30	19	947		4.4		0.2	NAD	0.5		0.0	0.0	8.7	24.0	714.7
2533	41.0115	-123.9593	53009	434		KJF	21	19	923		4.5		1.6		0.4		0.3	4.3	12.6	24.0	713.9
2534	41.0116	-123.9586	53009	432		KJF	26	20	818		2.5		1.0		0.4		0.4	2.3	5.8	23.9	713.1
2535	41.0115	-123.9580	53008	430		KJF	19	20	949		4.0		1.6		0.5		0.4	3.6	8.8	23.9	712.2
2536	41.0115	-123.9574	53008	429		KJF	29	20	801		2.0		-0.1	NAD	0.5		0.0	0.0	4.4	23.9	711.3
2537	41.0115	-123.9567	53008	418		KJF	34	21	758		3.7		0.1	NAD	0.5		0.0	0.0	8.1	23.8	710.4
2538	41.0115	-123.9561	53008	411		KJF	20	21	739		3.6		1.1		0.3		0.3	3.9	12.9	23.7	709.5
2539	41.0115	-123.9555	53008	426		KJF	16	22	761		1.2		0.7		0.3		0.6	3.1	5.1	23.7	708.8
2540	41.0114	-123.9549	53007	432		MS	26	23	813		2.5		0.2	NAD	0.4		0.0	0.0	6.5	23.7	707.9
2541	41.0114	-123.9542	53007	439		MS	22	23	740		2.3		0.2	NAD	0.4		0.0	0.0	5.2	23.7	707.1
2542	41.0114	-123.9536	53007	448		MS	29	24	752		1.9		0.2	NAD	0.5		0.0	0.0	4.2	23.7	706.4
2543	41.0114	-123.9530	53006	451		MS	28	25	686		2.9		0.7		0.1		0.3	5.5	19.5	23.6	705.8
2544	41.0113	-123.9524	53007	454		MS	23	25	751		3.6		0.4	MAR	0.3		0.1	1.9	13.9	23.5	705.1
2545	41.0113	-123.9517	53007	464		MS	26	25	749		3.8		0.0	NAD	0.2		0.0	0.0	15.2	23.5	704.4
2546	41.0113	-123.9511	53007	474		MS	34	25	762		2.2		0.1	NAD	0.6		0.0	0.0	3.7	23.4	703.8
2547	41.0112	-123.9505	53007	454		MS	29	25	842		1.4		0.7		0.4		0.6	2.2	3.8	23.4	703.0
2548	41.0113	-123.9499	53007	441		MS	36	24	746		2.0		1.7		0.2		0.8	7.8	9.5	23.3	702.2
2549	41.0113	-123.9493	53007	428		MS	26	24	815		2.9		0.5	MAR	0.5		0.2	1.1	5.8	23.3	701.4
2550	41.0113	-123.9486	53006	417		MS	28	24	706		4.1		-0.7	NAD	0.3		0.0	0.0	13.7	23.3	700.8
2551	41.0112	-123.9480	53006	388		MS	31	24	738		4.1		-0.4	NAD	0.4		0.0	0.0	11.2	23.2	700.2
2552	41.0112	-123.9474	53007	375		MS	20	24	712		2.7		1.2		0.3		0.5	4.7	10.2	23.2	699.7
2553	41.0112	-123.9468	53007	383		MS	39	24	578		1.9		0.1	NAD	0.2		0.0	0.0	10.9	23.1	699.5
2554	41.0112	-123.9461	53008	400		MS	24	23	657		1.1		0.7		0.4		0.7	2.3	3.4	23.1	699.4
2555	41.0111	-123.9455	53008	408		MS	36	23	639		1.8		0.1	NAD	0.2		0.0	0.0	12.1	23.1	699.5
2556	41.0111	-123.9449	53009	416		MS	30	23	637		1.9		-0.9	NAD	0.5		0.0	0.0	4.4	23.1	699.8
2557	41.0111	-123.9442	53009	407		MS	29	24	670		2.6		0.2	NAD	0.4		0.0	0.0	6.7	23.1	700.6
2558	41.0111	-123.9436	53009	399		MS	36	24	721		1.6		0.4	MAR	0.4		0.3	1.1	3.8	23.1	701.5
2559	41.0111	-123.9430	53008	397		MS	24	24	862		1.9		0.0	NAD	0.6		0.0	0.0	3.5	23.1	702.1
2560	41.0110	-123.9424	53008	391		MS	16	24	931		2.9		-0.3	NAD	0.6		0.0	0.0	5.0	23.1	702.6
2561	41.0110	-123.9417	53008	385		MS	18	24	897		3.7		0.6	MAR	0.4		0.2	1.6	9.6	23.2	703.3
2562	41.0111	-123.9411	53007	385		MS	34	24	913		2.0		0.6	MAR	0.5		0.3	1.1	3.7	23.2	703.7
2563	41.0111	-123.9405	53006	386		MS	30	24	963		4.0		-0.7	NAD	0.8		0.0	0.0	5.0	23.3	704.2
2564	41.0111	-123.9399	53007	439		MS	38	24	1016		1.9		-0.4	NAD	0.6		0.0	0.0	3.2	23.3	704.6
2565	41.0110	-123.9392	53007	490		MS	24	23	1054		4.2		0.0	NAD	0.7		0.0	0.0	6.1	23.4	705.2
2566	41.0110	-123.9386	53006	540		MS	30	23	1280		4.0		1.1		1.0		0.3	1.1	4.0	23.5	705.5
2567	41.0110	-123.9380	53004	600		MS	26	22	1239		5.6		1.7		1.0		0.3	1.7	5.8	23.5	705.5
2568	41.0110	-123.9374	53004	640		MS	41	22	1288		4.2		0.9	MAR	1.0		0.2	0.9	4.3	23.6	705.4
2569	41.0110	-123.9368	53005	554		MS	28	22	1227		4.2		-1.3	NAD	1.1		0.0	0.0	4.1	23.7	705.0
2570	41.0109	-123.9361	53006	496		MS	34	22	1114		4.6		1.2		0.8		0.3	1.4	5.7	23.8	704.4
2571	41.0109	-123.9355	53006	478		MS	22	21	1159		4.2		1.5		0.8		0.4	2.0	5.6	23.9	703.9
2572	41.0109	-123.9349	53005	476		MS	29	21	1274		3.6		1.2		0.9		0.4	1.4	4.1	23.9	702.8
2573	41.0109	-123.9343	53003	464		MS	34	21	1157		4.2		1.4		0.7		0.3	2.0	6.0	23.9	701.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2574	41.0109	-123.9337	53003	453		MS	35	21	1101		4.6		-0.2	NAD	0.8		0.0	0.0	6.0	23.9	700.3
2575	41.0108	-123.9330	53004	488		MS	23	21	1200		4.0		1.4		0.6		0.3	2.3	6.5	23.9	698.8
2576	41.0109	-123.9324	53004	490		MS	35	21	1261		4.5		1.2		0.9		0.3	1.5	5.4	24.0	697.7
2577	41.0109	-123.9318	53004	476		MS	27	20	1198		3.8		1.6		0.7		0.4	2.2	5.4	24.0	696.9
2578	41.0109	-123.9312	53004	474		MS	39	20	1241		2.6		1.2		0.7		0.5	1.7	3.8	24.0	695.8
2579	41.0109	-123.9307	53003	466		MS	20	20	1212		6.0		1.2		0.9		0.2	1.3	6.4	24.0	694.9
2580	41.0108	-123.9299	53002	460		MS	16	20	1257		7.2		0.5	MAR	0.7		0.1	0.7	9.8	24.0	694.0
2581	41.0108	-123.9294	53002	431		MS	36	21	1144		4.6		0.9		0.7		0.2	1.4	7.0	24.0	693.2
2582	41.0108	-123.9288	53001	400		MS	34	20	968		2.9		0.7		0.5		0.3	1.6	5.9	24.0	692.3
2583	41.0108	-123.9282	53001	400		MS	31	20	1047		3.1		1.3		0.8		0.4	1.7	4.0	24.0	691.5
2584	41.0107	-123.9274	53002	383		MS	31	20	1009		4.2		-0.2	NAD	0.6		0.0	0.0	6.8	24.0	690.8
2585	41.0107	-123.9268	53002	366		MS	20	21	972		4.4		-0.7	NAD	0.8		0.0	0.0	5.5	24.0	690.2
2586	41.0107	-123.9263	53001	365		MS	24	21	890		4.1		0.2	NAD	0.5		0.0	0.0	7.6	24.0	689.4
2587	41.0107	-123.9255	53001	371		MS	33	20	970		4.0		-0.7	NAD	0.5		0.0	0.0	7.5	24.0	688.8
2588	41.0107	-123.9249	53001	378		MS	33	21	986		3.8		1.1		0.3		0.3	3.3	11.4	24.0	688.3
2589	41.0107	-123.9243	53003	400		MS	41	21	967		5.3		-0.7	NAD	0.7		0.0	0.0	7.3	24.0	687.9
2590	41.0107	-123.9238	53003	446		MS	27	21	1137		4.5		0.3	MAR	0.6		0.1	0.7	7.5	23.9	687.6
2591	41.0106	-123.9230	53003	453		MS	32	21	1151		3.8		1.4		0.6		0.4	2.3	6.2	23.9	687.4
2592	41.0106	-123.9224	53004	433		MS	37	21	1082		3.8		1.0		0.7		0.3	1.5	5.9	23.9	687.3
2593	41.0106	-123.9219	53003	432		MS	26	21	1224		6.0		-0.3	NAD	0.9		0.0	0.0	6.5	24.0	687.6
2594	41.0106	-123.9213	53003	459		MS	27	21	1272		5.1		1.4		0.9		0.3	1.6	5.7	24.1	687.8
2595	41.0105	-123.9205	53004	465		MS	25	21	1250		5.3		0.9		0.6		0.2	1.7	9.6	24.1	687.4
2596	41.0105	-123.9200	53005	471		MS	27	21	1261		6.6		0.2	NAD	1.1		0.0	0.0	6.0	24.1	687.4
2597	41.0105	-123.9194	53006	446		MS	34	21	1179		4.5		0.2	NAD	1.1		0.0	0.0	4.3	24.1	687.4
2598	41.0105	-123.9188	53006	419		MS	29	21	1159		5.5		0.0	NAD	0.8		0.0	0.0	7.0	24.2	687.2
2599	41.0105	-123.9182	53006	414		MS	27	21	1056		5.3		1.4		0.5		0.3	2.9	11.2	24.2	687.2
2600	41.0104	-123.9174	53006	410		MS	32	20	1046		4.1		1.2		0.6		0.3	2.1	7.0	24.2	687.0
2601	41.0104	-123.9169	53007	407		MS	29	20	989		5.3		0.2	NAD	0.5		0.0	0.0	10.4	24.2	686.8
2602	41.0105	-123.9163	53008	410		MS	26	20	1018		4.6		-0.6	NAD	0.8		0.0	0.0	6.3	24.2	686.3
2603	41.0105	-123.9157	53009	414		MS	32	19	938		5.1		0.6	MAR	0.3		0.1	1.8	15.7	24.2	686.1
2604	41.0105	-123.9151	53008	414		MS	34	18	1015		4.0		0.5	MAR	0.7		0.1	0.7	5.6	24.2	686.1
2605	41.0104	-123.9144	53007	415		MS	35	18	966		4.0		0.0	NAD	0.7		0.0	0.0	6.1	24.2	686.1
2606	41.0104	-123.9138	53007	417		MS	34	17	979		3.0		0.4	MAR	0.6		0.2	0.8	4.9	24.2	686.2
2607	41.0104	-123.9132	53007	414		MS	33	17	991		4.6		0.1	NAD	0.5		0.0	0.0	9.0	24.2	686.3
2608	41.0104	-123.9126	53005	411		MS	38	16	965		3.0		0.4	MAR	0.6		0.2	0.8	5.2	24.2	686.4
2609	41.0104	-123.9120	53005	405		MS	34	16	1015		4.1		0.8		0.6		0.2	1.5	7.1	24.2	686.6
2610	41.0103	-123.9113	53004	405		MS	39	16	1061		3.6		1.5		0.6		0.4	2.6	6.0	24.2	686.8
2611	41.0103	-123.9107	53003	421		MS	34	16	1073		3.8		0.6	MAR	0.5		0.2	1.2	7.1	24.2	686.8
2612	41.0103	-123.9101	53002	445		MS	37	16	1181		3.4		0.4	MAR	0.9		0.1	0.5	3.8	24.2	686.9
2613	41.0103	-123.9095	53001	461		MS	26	15	1185		5.5		1.4		0.7		0.3	2.1	8.1	24.2	687.2
2614	41.0103	-123.9088	53000	489		MS	31	15	1270		4.6		1.7		0.7		0.4	2.4	6.5	24.2	687.4
2615	41.0102	-123.9082	52999	497		MS	34	15	1234		5.7		0.7	MAR	0.8		0.1	1.0	7.2	24.2	687.8
2616	41.0102	-123.9076	52999	505		MS	42	15	1294		6.1		1.2		0.8		0.2	1.5	7.6	24.2	688.0
2617	41.0103	-123.9069	52999	483		MS	27	15	1254		4.2		1.9		0.8		0.4	2.5	5.5	24.2	688.2
2618	41.0103	-123.9063	52998	469		MS	22	15	1259		4.1		2.4		0.7		0.6	3.4	5.7	24.2	688.3
2619	41.0103	-123.9057	52998	461		MS	40	15	1218		4.0		1.7		0.8		0.5	2.2	5.0	24.2	688.5
2620	41.0102	-123.9051	52997	463		MS	30	14	1109		6.0		1.5		0.5		0.3	3.2	12.3	24.2	688.6
2621	41.0102	-123.9044	52997	476		MS	41	14	1175		5.5		0.0	NAD	0.8		0.0	0.0	6.5	24.2	688.8
2622	41.0102	-123.9038	52997	496		MS	29	14	1186		8.5		-1.1	NAD	0.5		0.0	0.0	17.0	24.3	689.0
2623	41.0102	-123.9032	52997	529		MS	39	14	1240		4.6		0.7	MAR	0.7		0.2	1.1	7.0	24.3	689.2
2624	41.0101	-123.9026	52997	531		MS	28	13	1272		6.1		1.7		0.7		0.3	2.4	8.5	24.3	689.5
2625	41.0101	-123.9019	52997	517		MS	32	13	1161		4.4		0.9		0.7		0.2	1.4	6.4	24.3	689.8
2626	41.0101	-123.9013	52997	503		MS	34	13	1133		4.9		0.3	NAD	0.8		0.0	0.0	6.5	24.3	690.2

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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
2627	41.0100	-123.9007	52997	525		MS	31	13	1214		6.7		0.7	MAR	0.6		0.1	1.2	11.1	24.3	690.5
2628	41.0100	-123.9001	52998	541		MS	27	13	1211		4.9		1.5		0.7		0.3	2.3	7.1	24.3	690.9
2629	41.0100	-123.8995	52998	549		MS	37	13	1127		3.8		1.4		0.4		0.4	3.4	9.0	24.3	691.2
2630	41.0100	-123.8988	52998	542		MS	34	13	1159		5.1		1.8		0.5		0.4	3.7	10.0	24.3	691.5
2631	41.0100	-123.8982	52997	536		MS	37	13	1031		3.3		1.1		0.4		0.3	3.1	9.3	24.4	691.9
2632	41.0100	-123.8976	52997	531		MS	23	13	1120		3.3		0.8		0.7		0.3	1.3	4.7	24.4	692.3
2633	41.0100	-123.8970	52997	530		MS	28	13	1003		5.2		1.7		0.5		0.3	3.7	11.2	24.4	692.9
2634	41.0100	-123.8964	52997	538		MS	27	13	1048		3.8		1.3		0.5		0.3	2.4	7.1	24.4	693.3
2635	41.0099	-123.8957	52997	546		MS	38	13	960		2.5		1.7		0.4		0.7	4.4	6.2	24.5	693.7
2636	41.0099	-123.8951	52997	520		MS	22	14	990		2.5		2.1		0.6		0.8	3.4	4.2	24.5	694.1
2637	41.0099	-123.8945	52997	513		MS	31	14	913		4.9		0.3	NAD	0.5		0.0	0.0	9.4	24.5	694.4
2638	41.0099	-123.8939	52998	515		MS	30	15	872		3.8		0.2	NAD	0.6		0.0	0.0	6.2	24.5	694.8
2639	41.0099	-123.8933	52998	518		MS	31	15	889		1.9		1.8		0.3		1.0	6.4	6.5	24.5	695.3
2640	41.0098	-123.8926	52998	522		MS	31	15	992		4.1		1.7		0.7		0.4	2.8	6.3	24.6	695.9
2641	41.0098	-123.8920	52997	542		MS	36	15	853		1.9		0.0	NAD	0.6		0.0	0.0	3.2	24.6	696.5
2642	41.0098	-123.8914	52997	562		MS	18	16	977		3.0		1.2		0.5		0.4	2.5	6.1	24.6	696.9
2643	41.0098	-123.8908	52997	623		MS	26	16	975		2.3		0.8	MAR	0.6		0.4	1.4	3.7	24.6	697.3
2644	41.0098	-123.8901	52997	671		MS	22	16	1131		3.8		0.3	NAD	0.9		0.0	0.0	4.3	24.6	697.8
2645	41.0098	-123.8895	52997	670		MS	20	17	1202		3.8		0.6	MAR	1.2		0.2	0.5	3.4	24.7	698.1
2646	41.0098	-123.8889	52997	665		MS	35	17	1029		2.3		1.9		0.8		0.8	2.4	2.8	24.8	698.7
2647	41.0098	-123.8882	52997	660		MS	27	18	1189		4.9		-0.7	NAD	1.1		0.0	0.0	4.3	24.8	699.2
2648	41.0098	-123.8876	52997	705	MAR	MS	39	18	1266		3.0		0.8	MAR	0.7		0.3	1.2	4.4	24.8	699.9
2649	41.0098	-123.8870	52996	708	MAR	MS	22	18	1502		5.1		1.8		0.9		0.4	2.0	5.4	24.8	700.3
2650	41.0097	-123.8864	52996	680		MS	25	17	1429		3.1		0.0	NAD	1.4		0.0	0.0	2.3	24.9	700.7
2651	41.0097	-123.8857	52996	647		MS	27	17	1340		5.6		-0.7	NAD	1.2		0.0	0.0	4.9	24.9	700.7
2652	41.0097	-123.8851	52995	634		MS	27	17	1378		4.8		1.4		0.9		0.3	1.6	5.3	24.9	700.6
2653	41.0097	-123.8845	52995	581		MS	24	16	1381		5.6		2.1		0.8		0.4	2.6	7.0	25.0	700.2
2654	41.0096	-123.8839	52995	530		MS	37	16	1259		4.1		-0.4	NAD	1.1		0.0	0.0	3.6	25.0	699.8
2655	41.0096	-123.8832	52995	490		MS	25	16	1203		5.1		0.7	MAR	1.1		0.1	0.7	4.8	25.0	699.3
2656	41.0096	-123.8826	52995	472		MS	31	16	1180		5.6		0.8		0.9		0.2	1.0	4.1	25.0	698.7
2657	41.0095	-123.8820	52995	460		MS	23	16	1261		3.8		1.2		0.9		0.3	1.5	4.5	25.0	698.0
2658	41.0096	-123.8814	52995	455		MS	27	16	1126		3.8		-0.5	NAD	0.8		0.0	0.0	4.8	25.1	697.3
2659	41.0096	-123.8808	52996	464		MS	32	16	1138		4.9		0.7		0.6		0.2	1.4	8.9	25.1	697.0
2660	41.0096	-123.8801	52997	496		MS	32	15	1154		4.0		0.5	MAR	1.0		0.1	0.5	4.2	25.1	696.7
2661	41.0095	-123.8795	52997	500		MS	36	15	1107		4.0		1.6		0.6		0.4	2.9	7.0	25.1	696.8
2662	41.0095	-123.8789	52997	494		MS	26	15	1046		4.5		1.0		0.6		0.2	1.7	7.7	25.1	697.1
2663	41.0095	-123.8783	52996	489		MS	28	15	1003		4.5		0.7	MAR	0.4		0.2	1.6	10.3	25.1	697.5
2664	41.0095	-123.8777	52996	482		MS	17	15	980		5.2		-0.1	NAD	0.4		0.0	0.0	12.9	25.1	698.0
2665	41.0094	-123.8770	52996	476		MS	29	15	1022		2.5		1.7		0.7		0.7	2.5	3.8	25.1	698.6
2666	41.0094	-123.8764	52997	493		MS	21	14	1005		4.5		1.4		0.6		0.3	2.5	7.6	25.1	699.3
2667	41.0094	-123.8758	52997	511		MS	27	15	969		3.4		0.8		0.6		0.2	1.4	5.9	25.1	699.9
2668	41.0094	-123.8752	52997	588		MS	29	14	1101		3.4		1.2		0.5		0.4	2.7	6.9	25.1	700.6
2669	41.0094	-123.8746	52997	603		MS	32	14	1025		3.8		1.5		0.5		0.4	2.9	7.2	25.1	701.5
2670	41.0093	-123.8739	52997	598		MS	30	15	1069		3.1		1.5		0.8		0.5	2.0	4.2	25.1	702.4
2671	41.0093	-123.8733	52996	593		MS	26	15	1073		4.6		1.5		0.7		0.3	2.1	6.7	25.2	703.3
2672	41.0093	-123.8727	52996	576		MS	34	15	1018		3.1		0.9		0.7		0.3	1.5	4.8	25.2	704.3
2673	41.0094	-123.8721	52996	560		MS	25	15	983		2.2		1.3		0.7		0.6	1.8	3.0	25.2	705.4
2674	41.0094	-123.8714	52996	592		MS	27	15	999		3.0		0.7	MAR	0.7		0.2	1.1	4.6	25.2	706.4
2675	41.0093	-123.8708	52997	597		MS	19	16	1051		4.8		0.0	NAD	0.6		0.0	0.0	7.4	25.3	707.5
2676	41.0093	-123.8702	52998	602		MS	27	16	1058		4.4		0.0	NAD	0.7		0.0	0.0	6.5	25.3	708.6
2677	41.0093	-123.8695	52996	638		MS	31	16	961		4.1		0.8	MAR	0.5		0.2	1.6	7.4	25.4	709.7
2678	41.0093	-123.8689	52996	670		MS	32	17	1056		1.8		1.7		0.6		0.9	2.6	2.9	25.5	710.8
2679	41.0093	-123.8683	52995	617		MS	29	16	930		5.7		-0.2	NAD	0.2		0.0	0.0	24.7	25.5	711.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2680	41.0092	-123.8677	52995	581		MS	30	16	901		2.3		0.0	NAD	0.5		0.0	0.0	4.5	25.6	713.0
2681	41.0092	-123.8670	52995	604		MS	34	15	909		2.0		1.2		0.5		0.6	2.5	4.2	25.6	714.0
2682	41.0092	-123.8664	52995	674		MS	36	15	1110		3.3		1.2		0.8		0.4	1.6	4.1	25.7	715.1
2683	41.0092	-123.8658	52994	679		MS	33	15	1098		2.5		2.7		0.3		1.1	9.6	8.7	25.8	716.1
2684	41.0092	-123.8652	52994	703	MAR	MS	28	15	1118		4.9		0.0	NAD	0.9		0.0	0.0	5.5	25.8	717.1
2685	41.0091	-123.8645	52994	709	MAR	MS	23	15	1141		4.4		2.2		0.5		0.5	4.3	8.2	26.0	717.9
2686	41.0091	-123.8639	52993	714	MAR	MS	28	15	1185		3.8		0.8	MAR	0.9		0.2	1.0	4.4	26.0	718.7
2687	41.0091	-123.8633	52993	726	MAR	MS	39	15	1055		2.9		0.2	NAD	0.6		0.0	0.0	4.6	26.1	719.4
2688	41.0092	-123.8627	52993	750	MAR	MS	24	15	1335		3.4		1.0	MAR	1.4		0.3	0.8	2.6	26.1	720.1
2689	41.0092	-123.8621	52993	783	MAR	MS	25	15	1427		3.0		2.2		1.2		0.7	1.8	2.6	26.3	720.7
2690	41.0091	-123.8614	52992	816	MAR	MS	27	15	1340		8.6		1.2	MAR	0.7		0.1	1.8	13.3	26.3	721.3
2691	41.0091	-123.8608	52992	801	MAR	MS	27	16	1215		4.2		2.0		0.7		0.5	2.8	6.1	26.5	721.8
2692	41.0091	-123.8602	52992	787	MAR	MS	25	16	1434		5.1		-0.4	NAD	1.2		0.0	0.0	4.3	26.5	722.1
2693	41.0089	-123.8595	52992	722	MAR	MS	20	16	1296		5.9		-0.7	NAD	1.0		0.0	0.0	6.1	26.5	722.2
2694	41.0088	-123.8587	52991	665		MS	20	16	1304		3.0		0.7	MAR	1.5		0.3	0.5	2.0	26.7	722.1
2695	41.0086	-123.8580	52991	620		MS	19	16	1270		3.3		1.1		0.8		0.3	1.4	4.3	26.7	721.8
2696	41.0085	-123.8571	52991	532		MS	18	16	1093		3.7		1.4		1.0		0.4	1.4	3.7	26.7	721.3
2697	41.0083	-123.8564	52990	489		MS	27	16	1041		4.1		1.0		0.6		0.2	1.6	6.6	26.8	720.6
2698	41.0082	-123.8556	52990	484		MS	24	16	1093		4.0		1.8		0.6		0.5	3.1	6.5	26.9	719.7
2699	41.0080	-123.8549	52989	501		MS	27	16	1278		5.5		0.2	NAD	0.9		0.0	0.0	6.4	26.9	718.9
2700	41.0079	-123.8540	52988	502		MS	28	15	1339		6.1		0.0	NAD	1.1		0.0	0.0	5.9	26.9	718.3
2701	41.0078	-123.8533	52988	503		MS	26	15	1364		4.9		0.7	MAR	1.1		0.2	0.7	4.7	26.9	717.5
2702	41.0076	-123.8525	52988	515		MS	28	15	1372		5.1		0.7	MAR	1.0		0.2	0.8	5.0	26.9	717.3
2703	41.0076	-123.8518	52988	540		MS	31	15	1493		4.4		0.7	MAR	1.1		0.2	0.7	4.0	26.9	716.9
2704	41.0076	-123.8511	52987	520		MS	23	15	1323		4.1		1.3		1.0		0.3	1.5	4.4	26.9	716.6
2705	41.0077	-123.8503	52987	501		MS	22	14	1198		3.8		1.5		0.9		0.4	1.8	4.5	26.9	716.0
2706	41.0077	-123.8496	52987	491		KJF	24	13	1162		4.0		0.7	MAR	0.8		0.2	0.8	4.9	27.0	715.7
2707	41.0077	-123.8489	52986	481		KJF	26	13	1089		2.6		1.7		0.9		0.7	1.9	2.8	27.0	715.6
2708	41.0077	-123.8483	52985	491		KJF	29	13	1009		4.6		0.7	MAR	0.7		0.2	1.0	6.7	27.0	715.6
2709	41.0077	-123.8476	52984	505		KJF	30	12	1122		2.5		1.8		0.8		0.7	2.4	3.3	27.0	715.7
2710	41.0078	-123.8469	52983	520		KJF	35	12	1159		4.2		0.0	NAD	1.1		0.0	0.0	4.0	27.0	715.6
2711	41.0078	-123.8462	52981	587		KJF	31	12	1250		4.8		3.5		0.5		0.7	6.9	9.3	27.0	715.0
2712	41.0078	-123.8455	52981	653		KJF	14	11	1621		6.3		2.2		1.1		0.4	2.0	5.6	27.0	714.4
2713	41.0079	-123.8448	52980	608		KJF	28	11	1582		3.8		3.6		1.2		0.9	3.1	3.3	27.0	714.4
2714	41.0080	-123.8441	52980	520		KJF	36	11	1266		3.8		1.7		0.9		0.4	1.9	4.5	27.0	714.3
2715	41.0080	-123.8435	52979	505		KJF	26	10	1531		3.8		1.6		0.9		0.4	1.9	4.5	27.0	713.9
2716	41.0081	-123.8427	52977	449		KJF	23	10	1520		4.5		1.9		1.1		0.4	1.7	4.0	27.0	712.7
2717	41.0082	-123.8420	52977	428		KJF	34	10	1440		6.3		1.0		0.7		0.2	1.4	8.7	27.0	711.8
2718	41.0083	-123.8413	52977	393		KJF	28	9	1355		6.0		1.2		1.2		0.2	1.0	5.1	26.9	710.6
2719	41.0084	-123.8406	52976	389		KJF	21	10	1479		5.3		1.7		1.0		0.3	1.6	5.2	26.9	709.5
2720	41.0084	-123.8400	52976	385		KJF	22	11	1554		5.6		1.3		1.1		0.2	1.3	5.3	26.9	708.2
2721	41.0085	-123.8393	52975	376		KJF	25	11	1511		5.1		1.6		1.1		0.3	1.5	4.9	26.8	707.0
2722	41.0086	-123.8386	52975	372		KJF	19	12	1427		4.1		1.8		0.9		0.5	2.0	4.4	26.7	705.8
2723	41.0087	-123.8379	52974	368		KJF	30	13	1407		4.9		1.8		0.9		0.4	2.0	5.4	26.7	704.8
2724	41.0087	-123.8372	52974	367		KJF	34	13	1413		3.8		1.2		1.3		0.3	1.0	3.1	26.7	703.8
2725	41.0088	-123.8366	52974	369		KJF	28	12	1422		6.4		1.2		0.9		0.2	1.3	7.2	26.7	702.8
2726	41.0089	-123.8359	52973	371		KJF	26	12	1349		5.1		0.5	MAR	0.9		0.1	0.6	6.0	26.7	701.9
2727	41.0090	-123.8351	52972	385		KJF	27	12	1459		5.6		0.4	MAR	1.3		0.1	0.4	4.2	26.6	701.0
2728	41.0090	-123.8344	52972	413		KJF	32	12	1484		4.8		2.4		1.0		0.5	2.5	5.1	26.5	700.2
2729	41.0091	-123.8337	52971	423		KJF	22	12	1631		5.7		2.4		1.3		0.4	1.9	4.4	26.5	699.3
2730	41.0092	-123.8331	52971	432		KJF	28	12	1563		4.1		1.8		1.2		0.5	1.6	3.4	26.4	698.5
2731	41.0092	-123.8324	52970	442		KJF	33	12	1642		6.0		1.2		1.4		0.2	0.9	4.5	26.4	697.7
2732	41.0093	-123.8317	52971	439		KJF	25	12	1617		6.0		2.7		1.2		0.5	2.4	5.3	26.3	696.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2733	41.0094	-123.8310	52971	437		KJF	33	12	1535		6.6		0.2	NAD	1.2		0.0	0.0	5.3	26.3	696.1
2734	41.0095	-123.8304	52971	422		KJF	30	12	1447		7.0		0.6	MAR	1.0		0.1	0.6	6.9	26.2	695.5
2735	41.0095	-123.8297	52970	409		KJF	24	12	1516		7.7		1.2		1.1		0.2	1.1	6.9	26.2	694.8
2736	41.0096	-123.8290	52970	430		KJF	27	13	1554		6.8		1.7		1.0		0.2	1.7	7.1	26.1	694.2
2737	41.0097	-123.8282	52969	445		KJF	26	13	1518		5.3		0.0	NAD	1.4		0.0	0.0	3.8	26.1	693.5
2738	41.0098	-123.8277	52968	450		KJF	38	13	1459		5.1		0.3	NAD	1.1		0.0	0.0	4.7	26.1	692.8
2739	41.0099	-123.8270	52967	458		KJF	36	13	1469		2.5		1.8		1.1		0.7	1.6	2.3	26.0	692.1
2740	41.0099	-123.8262	52967	482		KJF	28	13	1567		5.1		2.3		1.1		0.5	2.2	4.7	26.0	691.6
2741	41.0100	-123.8256	52966	498		KJF	34	13	1597		4.8		1.3		1.2		0.3	1.2	4.2	26.0	690.9
2742	41.0101	-123.8249	52966	479		KJF	35	13	1475		6.7		1.2		0.8		0.2	1.5	8.2	25.9	690.1
2743	41.0101	-123.8242	52965	477		KJF	31	13	1516		6.7		1.2		0.9		0.2	1.3	7.3	25.9	689.2
2744	41.0102	-123.8235	52964	476		KJF	29	13	1541		7.7		1.9		1.2		0.3	1.6	6.6	25.9	688.3
2745	41.0103	-123.8229	52964	452		KJF	38	13	1407		4.6		2.4		0.8		0.5	3.2	6.1	25.8	687.3
2746	41.0103	-123.8222	52964	409		KJF	30	13	1393		5.6		2.7		0.8		0.5	3.4	7.2	25.8	686.5
2747	41.0104	-123.8215	52964	394		KJF	24	13	1416		5.6		0.5	MAR	1.0		0.1	0.5	5.8	25.8	685.7
2748	41.0105	-123.8208	52964	379		KJF	37	13	1312		5.5		0.0	NAD	0.9		0.0	0.0	6.3	25.7	685.0
2749	41.0105	-123.8201	52963	391		KJF	32	13	1428		6.4		2.1		1.1		0.3	2.0	5.9	25.6	684.3
2750	41.0106	-123.8195	52962	395		KJF	22	14	1510		5.7		1.2		0.9		0.2	1.4	6.6	25.6	683.8
2751	41.0106	-123.8188	52962	422		KJF	33	14	1447		5.9		2.1		1.0		0.3	2.1	6.1	25.6	683.2
2752	41.0107	-123.8180	52962	447		KJF	49	14	1371		5.2		0.7	MAR	1.0		0.1	0.7	5.2	25.5	682.7
2753	41.0108	-123.8173	52962	456		KJF	39	15	1370		5.3		0.3	NAD	1.2		0.0	0.0	4.4	25.4	682.4
2754	41.0109	-123.8166	52962	444		KJF	26	14	1358		2.6		0.7	MAR	1.0		0.3	0.6	2.5	25.4	682.0
2755	41.0109	-123.8160	52962	442		KJF	21	14	1462		4.4		0.8		1.3		0.2	0.7	3.3	25.3	681.8
2756	41.0110	-123.8153	52960	482		KJF	27	13	1483		6.1		1.7		0.9		0.3	1.8	6.8	25.2	681.4
2757	41.0111	-123.8146	52959	519		KJF	26	13	1718		5.7		1.8		1.5		0.3	1.2	3.8	25.2	680.7
2758	41.0112	-123.8139	52960	493		KJF	40	13	1608		4.6		1.5		1.0		0.3	1.6	4.6	25.0	680.3
2759	41.0113	-123.8132	52961	424		KJF	26	12	1465		5.6		1.5		1.1		0.3	1.4	5.2	24.9	679.8
2760	41.0113	-123.8126	52960	371		KJF	24	12	1417		5.5		1.8		0.9		0.3	2.1	6.1	24.9	679.3
2761	41.0114	-123.8119	52960	370		KJF	34	13	1472		6.0		0.8		1.2		0.1	0.7	5.0	24.9	678.7
2762	41.0115	-123.8112	52959	409		KJF	34	13	1423		4.0		0.7		0.9		0.2	0.8	4.5	24.7	678.2
2763	41.0116	-123.8104	52959	424		KJF	41	13	1404		4.4		2.0		0.9		0.5	2.2	4.8	24.7	678.0
2764	41.0116	-123.8097	52959	429		KJF	43	13	1459		4.5		1.5		1.1		0.3	1.4	4.3	24.7	678.0
2765	41.0117	-123.8091	52958	430		KJF	30	13	1362		7.1		0.9		1.0		0.1	0.9	7.3	24.6	677.8
2766	41.0118	-123.8084	52957	422		KJF	27	12	1346		7.1		0.5	MAR	0.9		0.1	0.6	7.5	24.6	677.7
2767	41.0119	-123.8077	52957	405		KJF	30	13	1252		6.1		1.6		0.5		0.3	2.9	11.3	24.6	677.6
2768	41.0119	-123.8070	52958	389		KJF	32	12	1185		4.4		1.3		0.7		0.3	2.0	6.4	24.5	677.7
2769	41.0120	-123.8063	52958	381		KJF	24	13	1129		5.1		1.3		0.4		0.3	3.0	11.6	24.5	678.1
2770	41.0121	-123.8057	52956	374		KJF	33	13	1153		3.7		1.5		0.5		0.4	3.2	7.9	24.4	678.5
2771	41.0121	-123.8050	52954	395		KJF	38	13	1123		5.3		0.8		0.7		0.2	1.4	8.0	24.4	678.9
2772	41.0122	-123.8043	52955	420		KJF	31	12	1235		5.5		0.5	MAR	0.9		0.1	0.6	6.1	24.4	679.2
2773	41.0123	-123.8035	52955	429		KJF	36	12	1247		3.4		1.7		0.9		0.5	2.0	3.9	24.4	679.9
2774	41.0124	-123.8030	52954	438		KJF	22	13	1439		4.9		1.5		1.1		0.3	1.4	4.7	24.4	680.5
2775	41.0124	-123.8022	52954	440		KJF	31	13	1502		5.3		1.7		1.2		0.3	1.4	4.4	24.4	681.0
2776	41.0125	-123.8015	52952	474		KJF	40	13	1516		5.5		1.6		1.1		0.3	1.4	4.9	24.4	681.6
2777	41.0126	-123.8008	52952	485		KJF	26	13	1577		6.7		1.9		1.0		0.3	1.9	6.6	24.5	682.0
2778	41.0127	-123.8002	52952	486		KJF	24	14	1430		5.6		1.2		0.9		0.2	1.3	6.0	24.5	682.4
2779	41.0128	-123.7995	52952	506		KJF	24	14	1540		7.2		0.9		1.1		0.1	0.8	6.7	24.5	682.9
2780	41.0128	-123.7988	52953	535		KJF	38	14	1400		6.7		0.3	NAD	1.1		0.0	0.0	6.4	24.5	683.2
2781	41.0129	-123.7982	52952	548		KJF	31	15	1474		6.1		1.6		1.1		0.3	1.5	5.7	24.6	683.9
2782	41.0130	-123.7975	52952	545		KJF	32	15	1409		5.1		0.2	NAD	1.4		0.0	0.0	3.7	24.6	684.5
2783	41.0130	-123.7968	52951	509		KJF	50	15	1246		3.0		1.7		0.8		0.5	2.1	3.7	24.7	685.3
2784	41.0130	-123.7961	52951	499		KJF	38	15	1329		5.2		0.1	NAD	0.8		0.0	0.0	6.2	24.7	686.0
2785	41.0132	-123.7955	52950	466		KJF	48	15	1129		3.8		0.3	NAD	0.9		0.0	0.0	4.4	24.7	686.5

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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
2786	41.0132	-123.7948	52949	439		KJF	34	15	1186		4.8		0.9		0.8		0.2	1.2	5.8	24.8	687.2
2787	41.0133	-123.7941	52948	437		KJF	38	15	1241		5.3		0.2	NAD	0.9		0.0	0.0	6.0	24.8	687.9
2788	41.0133	-123.7933	52947	404		KJF	29	15	1190		5.9		0.3	MAR	0.8		0.1	0.5	7.7	24.9	688.5
2789	41.0134	-123.7926	52946	390		KJF	26	15	1221		4.2		0.7		0.9		0.2	0.8	4.8	24.9	689.3
2790	41.0135	-123.7920	52946	376		KJF	33	14	1130		4.9		1.4		0.7		0.3	1.9	6.7	25.0	689.7
2791	41.0135	-123.7913	52946	368		KJF	34	14	1128		4.2		0.7		0.7		0.2	1.1	6.2	25.0	690.1
2792	41.0136	-123.7906	52945	378		KJF	29	13	1145		4.2		2.0		0.6		0.5	3.4	7.4	25.1	690.3
2793	41.0137	-123.7899	52945	421		KJF	23	13	1123		6.0		1.2		0.8		0.2	1.6	8.0	25.2	690.5
2794	41.0137	-123.7892	52943	454		KJF	35	13	1132		4.2		2.0		0.7		0.5	3.1	6.4	25.2	690.6
2795	41.0138	-123.7886	52942	482		KJF	29	13	1249		5.6		-0.3	NAD	0.9		0.0	0.0	6.2	25.2	690.6
2796	41.0139	-123.7879	52942	604		KJF	30	13	1377		6.4		1.5		0.9		0.2	1.7	6.9	25.3	690.7
2797	41.0140	-123.7872	52941	663		KJF	22	13	1634		4.8		3.5		0.8		0.7	4.4	6.2	25.3	690.5
2798	41.0140	-123.7865	52939	632		KJF	26	13	1503		6.3		2.7		0.9		0.4	3.2	7.2	25.3	690.4
2799	41.0141	-123.7857	52938	601		KJF	25	14	1577		7.0		0.6	MAR	1.4		0.1	0.5	5.2	25.3	690.0
2800	41.0142	-123.7851	52937	611		KJF	26	14	1621		6.4		2.1		0.8		0.3	2.5	7.7	25.4	689.5
2801	41.0142	-123.7844	52936	621		KJF	22	15	1622		6.1		1.1		1.3		0.2	0.9	4.9	25.4	688.9
2802	41.0143	-123.7837	52935	559		KJF	38	15	1414		1.9		1.3		1.1		0.7	1.2	1.8	25.4	688.0
2803	41.0144	-123.7830	52934	537		KJF	40	15	1385		5.5		1.3		0.9		0.3	1.6	6.3	25.4	686.9
2804	41.0145	-123.7823	52934	534		KJF	32	15	1433		4.6		0.6	MAR	0.8		0.1	0.7	5.8	25.4	686.0
2805	41.0145	-123.7817	52933	531		KJF	32	14	1539		5.7		2.1		1.0		0.4	2.2	6.1	25.3	684.9
2806	41.0146	-123.7810	52932	530		KJF	30	14	1659		5.1		0.7	MAR	1.5		0.1	0.5	3.5	25.3	683.7
2807	41.0147	-123.7803	52932	530		KJF	30	14	1564		4.9		2.0		1.1		0.4	1.8	4.3	25.2	682.4
2808	41.0148	-123.7796	52931	524		KJF	29	14	1626		4.9		1.8		1.2		0.4	1.6	4.2	25.2	681.3
2809	41.0149	-123.7788	52930	386		KJF	23	14	1238		3.1		1.2		0.9		0.4	1.4	3.4	25.2	680.1
2810	41.0149	-123.7782	52930	358		KJF	33	14	1078		2.6		0.9		0.7		0.4	1.4	3.8	25.1	679.1
2811	41.0150	-123.7775	52929	354		KJF	26	15	1085		2.9		0.7		0.8		0.2	0.9	3.9	25.0	677.9
2812	41.0151	-123.7768	52928	351		KJF	26	16	1051		3.6		1.4		0.6		0.4	2.3	5.9	25.0	677.0
2813	41.0152	-123.7761	52929	359		KJF	34	15	996		5.1		0.1	NAD	0.6		0.0	0.0	8.6	24.9	676.1
2814	41.0152	-123.7755	52929	370		KJF	30	15	974		2.5		0.7		0.9		0.3	0.8	2.7	24.9	675.1
2815	41.0153	-123.7748	52927	381		KJF	34	14	1007		5.1		0.6	MAR	0.7		0.1	0.9	7.4	24.7	674.1
2816	41.0154	-123.7741	52927	383		KJF	34	14	1023		2.3		0.4	MAR	0.7		0.2	0.6	3.5	24.7	673.3
2817	41.0155	-123.7734	52926	385		KJF	41	13	1075		4.4		0.1	NAD	0.8		0.0	0.0	5.5	24.7	672.4
2818	41.0155	-123.7728	52926	386		KJF	32	13	1126		4.5		1.6		0.7		0.3	2.3	6.6	24.6	671.7
2819	41.0156	-123.7721	52926	371		KJF	39	13	1157		2.5		1.9		0.8		0.8	2.5	3.2	24.5	670.8
2820	41.0157	-123.7714	52926	359		KJF	44	13	1072		3.3		1.0		0.9		0.3	1.1	3.5	24.5	670.0
2821	41.0157	-123.7708	52926	367		KJF	30	13	1238		4.5		0.7		1.0		0.2	0.7	4.5	24.4	669.3
2822	41.0157	-123.7701	52926	376		KJF	28	12	1202		3.7		1.7		0.9		0.5	2.0	4.3	24.3	668.5
2823	41.0158	-123.7693	52925	378		KJF	41	13	1218		3.6		0.7		0.9		0.2	0.9	4.1	24.2	667.8
2824	41.0159	-123.7686	52924	362		MS	43	13	1199		2.5		1.0		1.0		0.4	1.0	2.5	24.2	667.2
2825	41.0159	-123.7680	52924	346		MS	48	13	1249		4.0		1.2		0.8		0.3	1.5	4.8	24.1	666.4
2826	41.0160	-123.7673	52923	355		MS	32	13	1291		4.6		1.0		0.8		0.2	1.3	5.8	24.0	665.6
2827	41.0161	-123.7666	52923	367		MS	22	13	1344		3.4		1.4		0.9		0.4	1.7	4.0	23.9	665.0
2828	41.0162	-123.7659	52924	370		MS	46	14	1188		4.1		-0.2	NAD	1.2		0.0	0.0	3.4	23.8	664.2
2829	41.0163	-123.7652	52924	364		MS	37	13	1248		4.5		0.3	MAR	0.9		0.1	0.4	5.2	23.7	663.5
2830	41.0163	-123.7646	52924	358		MS	26	13	1213		4.5		1.7		0.8		0.4	2.1	5.5	23.7	662.8
2831	41.0164	-123.7639	52924	363		MS	48	13	1080		3.7		0.6		1.1		0.2	0.6	3.5	23.6	662.2
2832	41.0165	-123.7632	52924	341		MS	29	13	1014		4.2		1.5		0.6		0.4	2.4	6.8	23.5	661.5
2833	41.0166	-123.7625	52924	319		MS	30	13	930		3.1		0.7		0.7		0.2	1.1	4.4	23.4	661.1
2834	41.0166	-123.7617	52925	318		MS	38	13	888		3.8		1.1		0.5		0.3	2.2	7.4	23.3	661.0
2835	41.0167	-123.7611	52925	323		MS	34	13	855		2.7		0.5		0.6		0.2	1.0	4.8	23.2	661.0
2836	41.0168	-123.7604	52925	328		MS	41	14	776		3.1		0.2	NAD	0.6		0.0	0.0	5.5	23.2	661.1
2837	41.0169	-123.7597	52925	344		MS	49	14	822		1.9		1.3		0.5		0.7	2.7	4.0	23.1	661.7
2838	41.0169	-123.7590	52925	361		MS	32	14	917		2.9		0.3	MAR	0.8		0.1	0.4	3.4	23.1	662.4

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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
2839	41.0170	-123.7583	52925	363		MS	44	15	788		1.6		1.3		0.5		0.8	2.9	3.5	23.1	663.0
2840	41.0171	-123.7577	52924	371		MS	53	15	792		1.2		0.7		0.5		0.5	1.4	2.7	23.0	663.4
2841	41.0171	-123.7570	52923	390		MS	33	15	865		1.9		1.0		0.6		0.5	1.7	3.4	23.0	663.9
2842	41.0172	-123.7563	52922	407		MS	21	15	1015		3.3		1.4		0.6		0.4	2.6	5.9	23.0	664.3
2843	41.0173	-123.7556	52921	435		MS	26	16	1069		4.6		1.0		0.5		0.2	1.9	8.5	23.0	664.8
2844	41.0174	-123.7550	52921	471		MS	30	15	1145		5.3		0.0	NAD	0.8		0.0	0.0	6.3	23.0	665.1
2845	41.0174	-123.7543	52921	480		MS	20	15	1269		3.6		2.2		1.0		0.6	2.2	3.6	23.0	665.3
2846	41.0175	-123.7535	52920	467		MS	37	14	1201		4.4		1.3		0.8		0.3	1.8	5.7	23.0	665.5
2847	41.0176	-123.7528	52919	454		MS	33	13	1210		4.4		-0.2	NAD	0.9		0.0	0.0	4.9	23.0	665.7
2848	41.0177	-123.7522	52918	421		MS	31	13	1158		3.8		0.7		0.9		0.2	0.9	4.4	22.9	665.5
2849	41.0178	-123.7515	52919	405		MS	43	13	1132		3.3		1.3		1.1		0.4	1.3	3.1	22.9	665.2
2850	41.0178	-123.7508	52920	384		MS	29	13	1144		4.9		0.7		0.8		0.1	0.9	6.4	22.9	664.7
2851	41.0179	-123.7502	52921	355		MS	43	13	1053		6.4		0.5	MAR	0.7		0.1	0.7	9.1	22.9	664.2
2852	41.0180	-123.7495	52922	352		MS	50	13	929		4.1		0.3	MAR	0.7		0.1	0.6	5.7	22.9	664.2
2853	41.0181	-123.7488	52922	370		MS	32	13	1027		3.1		0.5	MAR	0.8		0.2	0.6	3.9	22.8	664.6
2854	41.0181	-123.7481	52921	407		MS	41	13	1172		2.3		1.6		0.8		0.7	2.0	3.0	22.8	665.0
2855	41.0182	-123.7475	52919	434		MS	41	13	1243		3.4		2.1		0.4		0.6	5.0	7.9	22.8	665.5
2856	41.0182	-123.7468	52919	461		MS	44	13	1081		4.8		0.7		0.8		0.2	1.0	5.8	22.7	666.0
2857	41.0183	-123.7461	52920	470		MS	30	13	1224		3.6		1.9		0.8		0.5	2.5	4.6	22.6	666.6
2858	41.0183	-123.7453	52919	427		MS	36	13	1045		2.7		1.7		0.6		0.6	2.9	4.6	22.6	667.3
2859	41.0184	-123.7446	52919	415		MS	38	13	938		4.0		0.9		0.6		0.2	1.7	6.9	22.6	667.8
2860	41.0185	-123.7440	52919	426		MS	28	12	1004		4.4		1.1		0.6		0.3	1.8	7.0	22.6	668.3
2861	41.0185	-123.7433	52918	463		MS	30	12	1011		4.0		1.6		0.6		0.4	2.5	6.3	22.6	668.9
2862	41.0186	-123.7426	52917	501		MS	36	12	1026		4.0		1.2		0.5		0.3	2.3	7.6	22.6	669.4
2863	41.0187	-123.7419	52918	578		MS	31	12	1208		4.6		1.7		0.6		0.4	2.5	7.2	22.6	669.7
2864	41.0188	-123.7412	52918	617		MS	44	12	1146		4.5		2.1		1.0		0.5	2.2	4.7	22.6	670.0
2865	41.0188	-123.7406	52918	633		MS	28	12	1332		4.2		1.7		1.0		0.4	1.7	4.1	22.6	670.0
2866	41.0189	-123.7399	52919	590		MS	27	13	1256		6.3		0.6	MAR	1.0		0.1	0.7	6.6	22.6	670.0
2867	41.0190	-123.7392	52920	530		MS	35	13	1108		4.1		-0.9	NAD	0.9		0.0	0.0	4.6	22.7	669.9
2868	41.0191	-123.7385	52923	468		UB	42	14	998		4.4		1.0		0.5		0.2	1.9	8.2	22.8	669.9
2869	41.0192	-123.7377	52925	410		UB	36	14	914		3.6		0.5	MAR	0.5		0.1	1.0	7.2	22.7	669.9
2870	41.0192	-123.7372	52927	412		UB	31	13	1053		1.2		1.3		0.9		1.0	1.6	1.5	22.7	669.9
2871	41.0193	-123.7364	52930	414		UB	35	13	1048		4.1		0.4	MAR	0.7		0.1	0.7	6.3	22.7	670.1
2872	41.0194	-123.7357	52932	402		UB	29	13	1114		3.3		1.2		0.7		0.4	1.7	4.4	22.7	670.4
2873	41.0195	-123.7351	52933	398		UB	30	13	1117		3.4		1.0		0.7		0.3	1.5	5.0	22.7	670.8
2874	41.0195	-123.7345	52936	410		UB	39	13	1053		3.3		0.5	MAR	0.7		0.2	0.8	4.7	22.7	671.1
2875	41.0196	-123.7339	52939	428		UB	37	13	1116		3.6		1.1		0.6		0.3	1.7	5.6	22.7	671.6
2876	41.0197	-123.7334	52945	429		UB	38	14	1166		3.8		1.5		0.8		0.4	1.9	4.8	22.7	672.0
2877	41.0198	-123.7328	52948	422		UB	28	14	1222		2.3		2.3		0.8		1.0	2.8	2.9	22.7	672.7
2878	41.0198	-123.7323	52954	415		UB	37	14	1057		3.7		0.7		0.6		0.2	1.3	6.3	22.7	673.3
2879	41.0199	-123.7317	52959	379		UB	41	14	954		2.9		0.5	MAR	0.6		0.2	0.8	4.6	22.7	673.9
2880	41.0200	-123.7311	52966	343		UB	34	14	978		5.7		0.7		0.7		0.2	1.1	5.7	22.7	674.6
2881	41.0200	-123.7305	52975	366		UB	33	13	880		3.6		1.2		0.5		0.3	2.5	7.4	22.6	675.3
2882	41.0201	-123.7299	52986	389		UB	25	13	868		3.3		0.0	NAD	0.7		0.0	0.0	4.9	22.6	676.1
2883	41.0202	-123.7294	52998	392		UB	32	12	950		2.9		1.2		0.4		0.5	3.1	6.9	22.6	676.8
2884	41.0202	-123.7291	53013	397		UB	35	12	1040		3.7		1.2		0.5		0.3	2.5	7.5	22.6	677.4
2885	41.0202	-123.7286	53033	403		UB	22	13	1086		3.3		0.6		0.5		0.2	1.2	6.4	22.6	678.2
2886	41.0203	-123.7281	53057	484		UB	39	13	1177		3.1		1.9		0.7		0.6	2.8	4.7	22.6	678.9
2887	41.0204	-123.7276	53091	486		UB	33	13	1277		4.1		1.1		0.7		0.3	1.7	6.2	22.6	679.4
2888	41.0204	-123.7273	53134	500		UB	30	14	1304		3.8		2.7		0.5		0.7	5.8	8.3	22.6	679.8
2889	41.0204	-123.7268	53194	514		UB	36	14	1273		3.7		1.8		0.7		0.5	2.6	5.2	22.6	680.1
2890	41.0205	-123.7263	53269	494		UB	29	14	1142		2.5		1.7		0.8		0.7	2.2	3.1	22.6	680.4
2891	41.0205	-123.7260	53370	489		UB	28	14	1080		2.5		2.7		0.6		1.1	4.3	4.0	22.6	680.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2892	41.0206	-123.7255	53483	483		UB	40	14	917		4.5		0.7	MAR	0.5		0.2	1.5	8.8	22.7	681.2
2893	41.0207	-123.7250	53583	472		UB	36	14	991		3.7		0.6	MAR	0.7		0.2	0.8	5.1	22.8	681.3
2894	41.0207	-123.7247	53648	467		UB	34	14	1051		4.2		0.3	NAD	0.7		0.0	0.0	6.1	22.8	681.6
2895	41.0208	-123.7242	53689	455		UB	32	15	1026		2.9		1.2		0.9		0.5	1.5	3.4	22.8	682.0
2896	41.0209	-123.7237	53723	452		UB	25	16	1073		3.7		0.3	MAR	0.8		0.1	0.5	4.9	22.8	682.4
2897	41.0210	-123.7233	53764	449		UB	43	16	1122		5.1		0.2	NAD	0.9		0.0	0.0	5.9	22.9	682.9
2898	41.0210	-123.7229	53818	461		UB	37	17	1152		3.7		0.9		0.7		0.2	1.3	5.4	23.0	683.6
2899	41.0211	-123.7224	53885	461		UB	25	16	1131		4.2		1.1		0.7		0.3	1.7	6.5	23.0	684.3
2900	41.0212	-123.7220	53970	462		UB	31	16	1103		3.8		1.2		0.7		0.3	1.8	5.8	23.0	685.0
2901	41.0212	-123.7216	54067	491		UB	30	15	1034		4.4		0.9		1.0		0.2	1.0	4.7	23.0	685.7
2902	41.0213	-123.7211	54172	543		UB	30	15	967		2.3		0.1	NAD	0.7		0.0	0.0	3.4	23.0	686.3
2903	41.0214	-123.7206	54275	584		UB	27	14	929		1.4		0.4	MAR	0.9		0.3	0.6	1.6	23.1	687.0
2904	41.0214	-123.7203	54375	591		UB	44	14	680		1.9		0.5	MAR	0.2		0.3	2.2	8.8	23.1	687.5
2905	41.0215	-123.7198	54462	598		UB	29	13	607		0.5	MAR	2.2		0.1	MAR	3.4	16.3	4.8	23.1	688.1
2906	41.0216	-123.7193	54526	580		UB	30	13	501		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.3	23.1	688.8
2907	41.0217	-123.7189	54533	508		UB	24	12	492		1.4		0.7		0.2		0.5	4.4	8.3	23.1	689.4
2908	41.0217	-123.7185	54473	507		M	31	11	388		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	23.1	690.2
2909	41.0218	-123.7180	54373	520		M	37	11	353		0.7	MAR	0.4	MAR	0.1	MAR	0.6	4.1	7.1	23.2	690.7
2910	41.0219	-123.7176	54268	563		M	32	11	335		-0.7	NAD	0.8		0.1	MAR	0.0	8.8	0.0	23.3	691.5
2911	41.0219	-123.7172	54180	584		M	29	11	388		1.8		-0.2	NAD	0.2		0.0	0.0	10.4	23.3	692.0
2912	41.0220	-123.7167	54111	588		M	21	11	485		0.1	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	23.3	692.6
2913	41.0220	-123.7162	54051	576		M	34	10	429		1.4		0.2	NAD	0.1	MAR	0.0	0.0	13.0	23.3	693.1
2914	41.0220	-123.7159	53990	524		M	30	11	358		-0.1	NAD	0.9		0.0	NAD	0.0	0.0	0.0	23.3	693.8
2915	41.0221	-123.7154	53910	503		M	33	12	339		0.7	MAR	-0.6	NAD	0.2		0.0	0.0	3.7	23.3	694.4
2916	41.0221	-123.7149	53805	506		M	31	12	329		1.5		0.7		-0.0	NAD	0.5	0.0	0.0	23.3	695.0
2917	41.0222	-123.7145	53696	535		M	33	13	393		0.0	NAD	0.9		0.1	MAR	0.0	8.6	0.0	23.4	695.5
2918	41.0223	-123.7141	53620	609		M	23	13	471		1.5		0.6	MAR	0.6		0.4	1.0	2.6	23.5	696.0
2919	41.0223	-123.7136	53580	673		M	35	14	496		1.8		0.5	NAD	0.2	MAR	0.0	0.0	11.3	23.5	696.3
2920	41.0224	-123.7132	53560	710	MAR	M	32	14	421		1.2	MAR	0.4	NAD	0.0	NAD	0.0	0.0	0.0	23.5	696.7
2921	41.0224	-123.7128	53546	747	MAR	M	37	14	490		-0.7	NAD	1.1	MAR	0.0	NAD	0.0	0.0	0.0	23.5	697.0
2922	41.0225	-123.7123	53526	658		M	30	15	370		1.1	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.6	697.2
2923	41.0226	-123.7119	53497	602		M	35	15	350		1.4		0.7	MAR	0.1	NAD	0.6	0.0	0.0	23.6	697.4
2924	41.0226	-123.7115	53459	556		M	24	15	377		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	23.6	697.6
2925	41.0227	-123.7110	53411	514		M	28	16	346		-0.4	NAD	0.8		0.1	NAD	0.0	0.0	0.0	23.7	697.6
2926	41.0228	-123.7105	53355	498		M	22	16	378		0.5	MAR	0.7	MAR	0.0	NAD	1.1	0.0	0.0	23.8	697.6
2927	41.0229	-123.7101	53299	484		M	23	17	370		0.5	MAR	0.8		0.1	MAR	1.6	9.6	5.9	23.7	697.6
2928	41.0229	-123.7097	53245	456		M	37	17	298		0.0	NAD	0.3	MAR	0.1	MAR	0.0	3.3	0.0	23.7	697.8
2929	41.0230	-123.7092	53193	380		M	26	17	316		1.1		0.2	MAR	0.1	MAR	0.2	4.1	16.7	23.7	697.9
2930	41.0231	-123.7088	53130	356		M	23	17	355		0.8		0.3	MAR	0.1	MAR	0.4	6.3	19.9	23.8	697.8
2931	41.0231	-123.7084	53052	365		M	29	17	295		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	2.5	23.8	697.7
2932	41.0232	-123.7079	52981	392		M	18	17	378		1.5		-0.1	NAD	0.2		0.0	0.0	6.8	23.8	697.9
2933	41.0233	-123.7075	52937	394		M	22	17	347		0.0	NAD	0.3	MAR	0.2		0.0	2.0	0.0	23.8	698.0
2934	41.0233	-123.7071	52908	388		M	34	17	314		0.3	NAD	0.6	MAR	0.2		0.0	2.3	0.0	23.8	698.3
2935	41.0234	-123.7066	52883	419		M	31	17	317		0.3	MAR	0.3	MAR	0.2		1.0	2.4	2.4	23.8	698.5
2936	41.0234	-123.7061	52873	451		M	33	16	313		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.9	698.7
2937	41.0235	-123.7057	52886	468		M	28	16	353		1.2		0.3	MAR	0.1		0.3	2.5	8.4	23.9	698.9
2938	41.0235	-123.7053	52913	453		M	35	16	348		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	23.9	699.0
2939	41.0236	-123.7048	52940	438		M	29	16	394		1.8		0.0	NAD	0.2		0.0	0.0	8.1	23.9	699.0
2940	41.0237	-123.7044	52969	438		M	29	16	358		0.8		-0.2	NAD	0.2		0.0	0.0	3.6	24.0	698.9
2941	41.0237	-123.7040	52997	428		M	32	16	331		1.6		-0.2	NAD	0.3		0.0	0.0	6.4	24.0	698.9
2942	41.0237	-123.7035	53028	419		M	31	16	384		1.2		-0.2	NAD	0.3		0.0	0.0	4.0	24.0	699.1
2943	41.0238	-123.7031	53057	418		M	24	16	447		1.8		0.2	NAD	0.3		0.0	0.0	6.3	24.0	699.2
2944	41.0238	-123.7027	53082	427		M	29	16	404		0.0	NAD	0.9		0.2		0.0	5.6	0.0	24.0	699.3

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
2945	41.0239	-123.7022	53096	443		M	31	17	368		1.4		0.1	NAD	0.2		0.0	0.0	8.4	24.0	699.6
2946	41.0240	-123.7018	53100	455		M	30	17	419		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	1.7	24.0	700.0
2947	41.0241	-123.7013	53102	429		M	19	17	437		1.5		-0.1	NAD	0.4		0.0	0.0	3.7	24.0	700.2
2948	41.0241	-123.7009	53110	411		M	21	17	413		0.7		0.2	MAR	0.4		0.4	0.9	2.0	24.0	700.6
2949	41.0242	-123.7005	53123	439		M	28	17	345		0.0	NAD	0.4	MAR	0.3		0.0	1.8	0.0	24.0	700.8
2950	41.0243	-123.7000	53130	454		M	28	18	428		1.8		-0.2	NAD	0.1		0.0	0.0	12.6	24.1	701.3
2951	41.0243	-123.6996	53130	457		M	36	18	393		0.8		0.2	NAD	0.3		0.0	0.0	2.8	24.1	701.7
2952	41.0244	-123.6991	53118	460		M	28	18	510		-0.3	NAD	0.7		0.2		0.0	3.0	0.0	24.1	701.9
2953	41.0245	-123.6987	53091	464		M	36	19	482		1.2		-0.5	NAD	0.4		0.0	0.0	3.1	24.1	702.3
2954	41.0245	-123.6983	53053	469		M	31	19	595		1.0		1.2		0.4		1.2	3.3	2.6	24.1	702.4
2955	41.0246	-123.6978	53011	521		M	33	19	741		2.2		-0.3	NAD	0.7		0.0	0.0	3.2	24.1	702.6
2956	41.0246	-123.6974	52963	525		M	28	19	743		2.5		0.5	MAR	0.5		0.2	1.1	4.6	24.2	702.9
2957	41.0247	-123.6969	52919	491		M	28	19	755		2.2		0.2	NAD	0.4		0.0	0.0	5.4	24.2	703.0
2958	41.0248	-123.6965	52879	482		M	38	19	711		0.8	MAR	0.7	MAR	0.6		0.8	1.3	1.6	24.2	703.3
2959	41.0248	-123.6961	52847	473		M	33	19	690		0.8	MAR	-0.2	NAD	0.7		0.0	0.0	1.2	24.2	703.3
2960	41.0249	-123.6956	52825	395		M	30	19	594		1.0		0.9		0.4		0.9	2.6	2.7	24.2	703.3
2961	41.0249	-123.6952	52811	390		M	44	18	599		2.2		-0.2	NAD	0.4		0.0	0.0	6.2	24.2	703.3
2962	41.0250	-123.6947	52801	434		M	26	18	662		2.6		-0.3	NAD	0.5		0.0	0.0	5.0	24.2	703.1
2963	41.0251	-123.6943	52793	477		M	31	17	674		3.3		0.0	NAD	0.6		0.0	0.0	5.9	24.2	702.8
2964	41.0251	-123.6939	52791	516		M	36	18	718		1.0		-0.1	NAD	0.5		0.0	0.0	2.0	24.3	702.3
2965	41.0252	-123.6935	52791	497		M	22	18	573		1.5		-0.6	NAD	0.6		0.0	0.0	2.4	24.3	702.0
2966	41.0253	-123.6930	52791	490		M	25	18	519		1.5		0.7	MAR	0.3		0.5	2.1	4.7	24.3	701.8
2967	41.0253	-123.6925	52791	514		M	25	18	494		-0.3	NAD	0.7		0.2		0.0	4.2	0.0	24.2	701.4
2968	41.0253	-123.6921	52790	533		M	30	18	497		0.0	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	24.2	700.9
2969	41.0254	-123.6917	52789	498		M	37	19	440		0.8	MAR	-0.6	NAD	0.2		0.0	0.0	3.8	24.2	700.4
2970	41.0255	-123.6912	52792	457		M	32	20	523		-0.7	NAD	-0.6	NAD	0.7		0.0	0.0	0.0	24.2	699.6
2971	41.0255	-123.6908	52796	411		M	31	20	443		0.4	MAR	-0.2	NAD	0.5		0.0	0.0	0.9	24.2	698.7
2972	41.0256	-123.6904	52804	366		M	34	21	439		-0.4	NAD	0.9		0.5		0.0	1.9	0.0	24.2	697.7
2973	41.0257	-123.6899	52814	338		M	27	21	424		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.4	24.2	697.1
2974	41.0257	-123.6895	52824	337		M	34	22	338		0.7		-0.2	NAD	0.4		0.0	0.0	1.6	24.1	696.7
2975	41.0258	-123.6891	52833	336		M	37	23	278		1.0		-0.8	NAD	0.2		0.0	0.0	4.9	24.1	696.6
2976	41.0258	-123.6886	52844	338		M	17	24	364		0.8		0.0	NAD	0.3		0.0	0.0	2.7	24.1	696.9
2977	41.0259	-123.6881	52857	341		M	27	25	313		1.1		-1.0	NAD	0.2		0.0	0.0	4.7	24.1	697.7
2978	41.0260	-123.6877	52868	396		M	28	26	463		-0.4	NAD	0.2	NAD	0.5		0.0	0.0	0.0	24.0	698.4
2979	41.0260	-123.6873	52879	431		M	27	26	692		0.8		0.4	MAR	0.7		0.5	0.7	1.4	24.0	699.2
2980	41.0261	-123.6868	52885	466		M	31	26	815		1.5		-0.5	NAD	1.0		0.0	0.0	1.5	24.0	700.0
2981	41.0261	-123.6864	52888	455		M	25	25	970		1.6		-0.1	NAD	0.9		0.0	0.0	1.8	23.9	700.8
2982	41.0262	-123.6860	52890	445		M	30	25	951		1.0		0.5	MAR	0.9		0.5	0.6	1.1	23.9	701.5
2983	41.0263	-123.6855	52893	425		M	29	25	1026		3.7		0.2	NAD	1.0		0.0	0.0	3.9	23.9	702.1
2984	41.0263	-123.6851	52899	401		M	32	25	1052		1.0		0.6	MAR	1.0		0.6	0.6	1.1	24.0	702.6
2985	41.0264	-123.6847	52909	397		M	20	25	1188		3.1		0.0	NAD	1.1		0.0	0.0	2.9	24.0	703.2
2986	41.0265	-123.6842	52922	393		M	33	25	995		2.9		-0.6	NAD	1.1		0.0	0.0	2.7	24.0	703.4
2987	41.0266	-123.6837	52936	374		M	27	26	970		4.2		-0.2	NAD	1.0		0.0	0.0	4.5	24.0	703.6
2988	41.0266	-123.6833	52952	356		M	24	26	841		1.0		0.2	NAD	0.7		0.0	0.0	1.4	24.0	703.9
2989	41.0267	-123.6829	52971	354		M	31	25	624		1.4		0.4	MAR	0.6		0.3	0.7	2.4	24.1	704.2
2990	41.0267	-123.6824	52989	401		M	21	25	523		2.0		0.1	NAD	0.4		0.0	0.0	5.8	24.1	704.4
2991	41.0267	-123.6820	53012	490		M	24	25	500		1.9		-0.9	NAD	0.4		0.0	0.0	5.3	24.1	705.0
2992	41.0268	-123.6816	53036	523		M	27	24	503		1.9		0.0	NAD	0.3		0.0	0.0	6.1	24.2	705.2
2993	41.0269	-123.6811	53064	562		M	34	24	528		1.4		-0.8	NAD	0.6		0.0	0.0	2.3	24.2	705.5
2994	41.0269	-123.6807	53091	585		M	29	24	525		0.7	MAR	-0.7	NAD	0.5		0.0	0.0	1.5	24.2	705.6
2995	41.0270	-123.6803	53109	522		M	16	25	519		0.4	MAR	-0.2	NAD	0.4		0.0	0.0	1.3	24.2	705.6
2996	41.0271	-123.6799	53118	460		M	39	25	351		1.8		-1.3	NAD	0.3		0.0	0.0	5.9	24.3	705.5
2997	41.0272	-123.6794	53118	432		M	21	26	497		2.2		0.2	NAD	0.3		0.0	0.0	7.2	24.3	705.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2998	41.0272	-123.6790	53110	377		M	32	26	442		0.7	MAR	0.1	NAD	0.4		0.0	0.0	1.9	24.3	705.1
2999	41.0273	-123.6786	53098	358		M	30	26	440		1.5		-0.3	NAD	0.3		0.0	0.0	5.8	24.3	705.0
3000	41.0274	-123.6781	53077	361		JU	29	25	433		1.5		-0.3	NAD	0.6		0.0	0.0	2.7	24.3	705.0
3001	41.0274	-123.6778	53052	413		JU	29	25	430		2.2		0.4	MAR	0.3		0.2	1.3	6.9	24.4	705.1
3002	41.0275	-123.6773	53025	463		JU	26	24	415		1.4		-0.2	NAD	0.4		0.0	0.0	3.3	24.4	705.2
3003	41.0275	-123.6768	52997	529		JU	14	24	475		1.0		0.1	NAD	0.2		0.0	0.0	4.0	24.4	705.5
3004	41.0276	-123.6765	52969	60[illegible]		JU	21	24	471		2.5		-0.6	NAD	0.2		0.0	0.0	13.5	24.4	705.8
3005	41.0276	-123.6760	52944	68[illegible]		JU	19	25	611		3.3		-0.1	NAD	0.5		0.0	0.0	7.1	24.4	705.9
3006	41.0277	-123.6755	52924	747	MAR	JU	31	25	453		0.7	MAR	-1.2	NAD	0.3		0.0	0.0	2.5	24.4	705.9
3007	41.0277	-123.6750	52908	720	MAR	JU	21	26	458		0.4	NAD	-0.7	NAD	0.1	NAD	0.0	0.0	0.0	24.4	706.1
3008	41.0278	-123.6747	52896	680		JU	36	26	512		0.5	NAD	1.2	MAR	0.2	MAR	0.0	6.6	0.0	24.4	706.1
3009	41.0278	-123.6742	52887	608		JU	28	25	525		0.4	NAD	0.3	NAD	0.4		0.0	0.0	0.0	24.4	706.2
3010	41.0279	-123.6737	52882	520		JU	31	24	341		0.7	MAR	-0.8	NAD	0.4		0.0	0.0	1.8	24.4	706.2
3011	41.0279	-123.6734	52881	435		JU	24	24	345		0.8		-0.7	NAD	0.3		0.0	0.0	2.8	24.4	706.3
3012	41.0280	-123.6729	52882	357		JU	26	23	272		1.2		-0.5	NAD	0.2		0.0	0.0	7.7	24.5	706.3
3013	41.0281	-123.6724	52884	335		JU	37	22	236		-0.4	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	24.5	706.5
3014	41.0281	-123.6721	52886	317		JU	28	21	296		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	1.4	24.5	706.7
3015	41.0282	-123.6716	52887	362		JU	26	21	380		1.2		0.7		0.0	NAD	0.6	0.0	0.0	24.5	707.0
3016	41.0283	-123.6711	52884	363		JU	14	21	412		0.5		0.2	NAD	0.2		0.0	0.0	2.6	24.5	707.4
3017	41.0284	-123.6706	52881	365		JU	37	21	271		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	24.5	707.9
3018	41.0284	-123.6703	52871	388		JU	24	20	317		0.3	MAR	-0.8	NAD	0.2		0.0	0.0	1.6	24.5	708.3
3019	41.0284	-123.6698	52860	429		JU	29	20	306		0.3	MAR	-0.1	NAD	0.4		0.0	0.0	1.1	24.5	708.8
3020	41.0285	-123.6693	52847	431		JU	23	19	288		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	24.5	709.4
3021	41.0285	-123.6690	52839	434		JU	30	18	204		-0.1	NAD	-0.8	NAD	0.1		0.0	0.0	0.0	24.5	710.2
3022	41.0286	-123.6685	52833	482		JU	20	18	313		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	3.1	24.5	710.9
3023	41.0287	-123.6680	52831	483		JU	24	17	277		0.3	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	24.5	711.8
3024	41.0287	-123.6677	52831	508		JU	28	17	357		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	8.1	24.5	712.6
3025	41.0288	-123.6672	52832	533		JU	17	17	384		0.8		0.6	MAR	0.1	MAR	0.6	4.6	7.2	24.5	713.7
3026	41.0288	-123.6667	52834	541		JU	18	17	356		1.2		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	24.5	714.8
3027	41.0289	-123.6662	52836	528		JU	33	17	338		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	24.6	716.0
3028	41.0290	-123.6659	52839	515		JU	20	17	434		0.4	MAR	0.7	MAR	0.2		1.6	4.7	3.0	24.6	717.2
3029	41.0290	-123.6654	52841	545		JU	22	17	493		0.0	NAD	2.2		0.1	MAR	0.0	23.7	0.0	24.6	718.5
3030	41.0291	-123.6649	52846	591		JU	23	16	570		-0.1	NAD	2.0		0.1	MAR	0.0	20.8	0.0	24.7	719.7
3031	41.0291	-123.6646	52848	642		JU	26	15	585		3.6		-1.7	NAD	0.4		0.0	0.0	9.8	24.8	720.8
3032	41.0292	-123.6641	52853	675		JU	28	14	651		1.0	MAR	1.4		0.5		1.5	2.8	1.9	24.8	722.0
3033	41.0293	-123.6636	52856	717	MAR	QT	26	14	669		2.6		0.2	NAD	0.7		0.0	0.0	3.8	24.9	723.2
3034	41.0293	-123.6633	52859	732	MAR	QT	30	14	653		0.3	NAD	0.5	NAD	0.3		0.0	0.0	0.0	25.0	724.3
3035	41.0294	-123.6628	52863	750	MAR	QT	19	14	701		1.0	MAR	-0.7	NAD	0.9		0.0	0.0	1.2	25.1	725.5
3036	41.0295	-123.6623	52865	776	MAR	QT	25	15	761		-0.7	NAD	1.7		0.7		0.0	2.5	0.0	25.2	726.8
3037	41.0296	-123.6618	52871	781	MAR	QT	19	15	806		2.2		0.6	NAD	0.1	NAD	0.0	0.0	0.0	25.3	727.9
3038	41.0296	-123.6615	52874	786	MAR	QT	29	15	739		3.0		-1.9	NAD	1.1		0.0	0.0	2.8	25.3	729.1
3039	41.0297	-123.6610	52876	769	MAR	QT	26	15	884		3.1		0.2	NAD	0.7		0.0	0.0	4.4	25.4	730.1
3040	41.0298	-123.6605	52882	690		QT	20	15	856		3.4		0.9	MAR	0.6		0.3	1.7	6.0	25.5	731.3
3041	41.0298	-123.6602	52886	657		QT	23	15	732		4.5		0.3	NAD	0.3		0.0	0.0	13.1	25.6	732.4
3042	41.0299	-123.6597	52889	637		QT	21	14	750		2.0		1.1		0.6		0.6	1.9	3.5	25.7	733.5
3043	41.0300	-123.6592	52894	634		QT	17	14	790		2.6		-0.3	NAD	0.8		0.0	0.0	3.3	25.7	734.4
3044	41.0300	-123.6589	52898	631		QT	17	14	827		0.1	NAD	1.1		0.7		0.0	1.5	0.0	25.9	735.3
3045	41.0300	-123.6584	52903	586		QT	28	14	791		1.6		0.2	NAD	0.8		0.0	0.0	2.0	25.9	736.3
3046	41.0300	-123.6579	52906	533		QT	24	14	679		1.8		-0.1	NAD	0.6		0.0	0.0	3.1	26.1	737.2
3047	41.0301	-123.6575	52914	510		QT	36	14	689		3.0		0.7	MAR	0.6		0.2	1.1	4.8	26.1	738.0
3048	41.0302	-123.6571	52921	512		QT	29	15	843		2.9		1.6		0.7		0.5	2.3	4.3	26.3	738.8
3049	41.0302	-123.6566	52928	514		QT	16	15	993		3.4		1.2		0.8		0.3	1.4	4.2	26.3	739.4
3050	41.0303	-123.6561	52932	506		QT	22	16	975		3.8		0.7	MAR	0.8		0.2	1.0	5.0	26.5	739.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3051	41.0303	-123.6558	52937	493		QT	32	16	1018		2.7		0.5	MAR	0.9		0.2	0.6	2.9	26.6	740.0
3052	41.0304	-123.6553	52942	457		QT	26	17	997		2.6		0.8		0.8		0.3	1.2	3.4	26.6	740.4
3053	41.0305	-123.6548	52950	457		QT	19	18	936		2.3		0.8		0.9		0.4	1.0	2.7	26.7	740.9
3054	41.0305	-123.6545	52958	442		QT	19	18	764		2.5		0.0	NAD	0.7		0.0	0.0	3.4	26.8	741.4
3055	41.0306	-123.6540	52972	436		QT	21	17	706		1.8		0.0	NAD	0.8		0.0	0.0	2.3	26.9	741.5
3056	41.0307	-123.6535	52991	433		QT	24	17	649		0.8		0.7		0.5		0.8	1.4	1.8	26.9	741.5
3057	41.0308	-123.6531	53017	430		QT	28	17	663		1.5		0.0	NAD	0.7		0.0	0.0	2.0	27.0	741.3
3058	41.0308	-123.6527	53035	430		QT	23	16	761		1.6		-0.2	NAD	0.8		0.0	0.0	2.2	27.0	741.1
3059	41.0309	-123.6522	53023	435		QT	23	16	767		1.5		1.5		0.6		0.9	2.6	2.8	27.1	741.2
3060	41.0310	-123.6517	53002	440		QT	18	16	918		3.6		-0.4	NAD	1.0		0.0	0.0	3.6	27.1	741.3
3061	41.0310	-123.6514	52992	447		QT	22	16	978		2.5		0.3	NAD	0.9		0.0	0.0	2.7	27.2	741.3
3062	41.0311	-123.6509	52989	461		QT	20	16	1094		1.4		2.7		0.8		2.0	3.3	1.7	27.2	741.3
3063	41.0311	-123.6503	52986	474		QT	16	16	1123		3.1		1.7		0.8		0.6	2.2	3.9	27.2	740.9
3064	41.0311	-123.6499	52985	494		QT	24	17	1011		3.3		0.5	MAR	0.7		0.2	0.7	4.5	27.2	740.6
3065	41.0311	-123.6493	52984	539		QT	29	17	1157		3.4		0.3	NAD	1.3		0.0	0.0	2.8	27.2	740.0
3066	41.0311	-123.6488	52983	561		QT	24	17	1322		4.4		1.1		1.1		0.3	1.0	4.1	27.3	739.4
3067	41.0312	-123.6482	52982	515		QT	16	17	1360		4.0		1.2		1.2		0.3	1.0	3.3	27.3	738.4
3068	41.0312	-123.6476	52982	470		QT	19	18	1443		3.3		1.7		1.4		0.5	1.2	2.3	27.3	737.3
3069	41.0312	-123.6471	52982	403		JU	20	17	1318		3.6		0.1	NAD	1.3		0.0	0.0	2.7	27.3	735.8
3070	41.0312	-123.6465	52983	370		JU	21	17	1168		5.3		0.8		1.3		0.2	0.7	4.2	27.2	734.3
3071	41.0312	-123.6460	52985	376		JU	25	17	1272		4.0		0.5	MAR	1.1		0.1	0.5	3.5	27.2	733.2
3072	41.0312	-123.6454	52985	365		JU	29	16	1360		5.7		0.1	NAD	1.4		0.0	0.0	4.1	27.2	732.0
3073	41.0312	-123.6449	52985	355		JU	28	16	1297		4.4		0.5	MAR	1.0		0.1	0.5	4.3	27.2	731.0
3074	41.0312	-123.6443	52987	349		JU	26	16	1356		3.7		1.6		1.0		0.4	1.6	3.9	27.2	730.3
3075	41.0312	-123.6437	52988	372		JU	15	15	1468		6.7		0.8		1.1		0.1	0.8	6.1	27.1	729.9
3076	41.0312	-123.6431	52989	378		JU	29	15	1550		5.3		1.2		1.4		0.2	1.0	3.9	27.1	729.7
3077	41.0312	-123.6425	52988	385		JU	27	15	1589		7.2		1.7		1.2		0.2	1.4	6.0	27.1	729.4
3078	41.0312	-123.6420	52984	388		JU	24	14	1558		6.1		1.3		1.2		0.2	1.1	5.3	27.0	729.3
3079	41.0312	-123.6414	52978	391		JU	20	14	1563		5.2		1.5		1.4		0.3	1.1	3.8	27.0	728.9
3080	41.0312	-123.6408	52973	390		JU	28	13	1495		4.0		1.7		1.2		0.4	1.4	3.3	26.9	728.8
3081	41.0312	-123.6402	52966	389		JU	20	13	1392		5.9		0.2	NAD	1.1		0.0	0.0	5.2	26.9	728.9
3082	41.0312	-123.6396	52962	434		JU	25	13	1445		3.6		1.8		1.1		0.5	1.7	3.3	26.9	728.9
3083	41.0312	-123.6390	52959	519		JU	37	12	1677		3.7		2.7		1.3		0.7	2.0	2.9	26.9	729.2
3084	41.0312	-123.6384	52958	579		JU	34	12	1892		6.3		1.5		1.8		0.2	0.8	3.5	26.9	729.8
3085	41.0312	-123.6378	52955	595		JU	20	11	1890		4.4		3.0		1.2		0.7	2.4	3.5	26.9	730.2
3086	41.0313	-123.6372	52953	571		JU	33	11	1829		6.7		2.0		1.3		0.3	1.3	4.4	26.9	730.4
3087	41.0313	-123.6366	52952	564		JU	28	10	1784		4.8		0.9	MAR	1.7		0.2	0.5	2.9	26.9	730.5
3088	41.0313	-123.6362	52951	558		JU	38	10	1636		6.0		1.6		1.1		0.3	1.5	5.8	26.9	730.2
3089	41.0313	-123.6356	52949	541		JU	28	11	1771		5.6		2.4		1.8		0.7	1.3	2.0	26.9	729.6
3090	41.0313	-123.6350	52946	525		JU	33	11	1654		4.0		1.2		1.4		0.3	0.9	3.0	26.9	728.9
3091	41.0314	-123.6344	52946	488		JU	21	11	1632		4.2		2.0		1.5		0.5	1.4	3.0	26.9	727.9
3092	41.0314	-123.6338	52946	467		JU	27	12	1531		4.5		2.6		1.0		0.6	2.6	4.4	26.8	726.5
3093	41.0314	-123.6332	52945	371		JU	22	13	1328		5.9		1.9		0.9		0.3	2.1	6.3	26.8	725.0
3094	41.0314	-123.6326	52945	343		JU	29	13	1173		3.0		1.6		0.8		0.5	1.9	3.7	26.8	723.6
3095	41.0314	-123.6320	52944	327		JU	28	13	1129		3.4		1.4		1.0		0.4	1.5	3.5	26.7	722.4
3096	41.0314	-123.6314	52941	335		JU	28	13	1212		3.0		1.4		1.0		0.5	1.5	3.1	26.7	721.4
3097	41.0314	-123.6308	52940	352		JU	22	13	1252		4.9		1.7		1.0		0.4	1.8	5.0	26.7	720.4
3098	41.0314	-123.6303	52939	371		JU	25	13	1242		5.7		1.2		1.0		0.3	1.4	3.9	26.5	719.5
3099	41.0314	-123.6297	52937	392		JU	23	13	1343		4.0		2.2		0.8		0.5	2.8	5.1	26.4	718.5
3100	41.0314	-123.6292	52937	418		JU	20	13	1263		2.6		2.1		1.0		0.8	2.1	2.7	26.4	717.6
3101	41.0314	-123.6286	52936	422		JU	20	12	1334		5.3		1.7		0.9		0.3	2.0	6.1	26.4	716.7
3102	41.0314	-123.6280	52935	427		JU	25	12	1199		2.9		1.7		0.9		0.6	2.0	3.2	26.4	715.7
3103	41.0314	-123.6274	52934	447		JU	27	12	1293		2.7		0.7		0.9		0.3	0.9	3.1	26.3	714.8

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3104	41.0314	-123.6268	52933	452		JU	18	12	1252		3.0		0.8		1.1		0.3	0.8	2.7	26.2	713.9
3105	41.0314	-123.6263	52932	463		JU	27	12	1349		5.5		1.8		0.9		0.3	2.0	6.0	26.2	712.8
3106	41.0314	-123.6257	52932	474		JU	27	11	1242		5.2		0.5	MAR	1.0		0.1	0.5	5.4	26.1	712.0
3107	41.0314	-123.6251	52933	429		JU	25	11	1251		3.1		2.9		0.7		0.9	4.2	4.6	26.1	710.9
3108	41.0314	-123.6245	52933	397		JU	24	11	1101		4.0		1.9		0.6		0.5	3.0	6.3	26.0	710.1
3109	41.0314	-123.6239	52933	397		JU	17	11	1121		3.7		2.0		0.6		0.5	3.6	6.7	26.0	709.3
3110	41.0314	-123.6234	52933	387		JU	34	11	1059		2.9		1.5		0.7		0.5	2.2	4.2	25.9	708.5
3111	41.0314	-123.6228	52935	378		JU	32	11	982		3.8		1.2		0.6		0.3	2.0	6.6	25.9	707.7
3112	41.0314	-123.6223	52935	370		JU	27	11	1072		3.0		1.7		0.5		0.6	3.6	6.1	25.8	707.2
3113	41.0314	-123.6217	52937	363		JU	25	11	984		3.0		0.8		0.7		0.3	1.2	4.0	25.7	706.5
3114	41.0314	-123.6211	52937	373		JU	21	12	1005		3.7		2.2		0.6		0.6	3.7	6.1	25.7	706.1
3115	41.0314	-123.6205	52937	378		JU	25	12	929		3.0		1.1		0.5		0.4	2.1	5.6	25.6	705.8
3116	41.0314	-123.6199	52937	383		JU	31	12	885		2.6		1.2		0.4		0.5	2.9	5.8	25.5	705.5
3117	41.0314	-123.6193	52938	396		JU	32	13	900		3.8		1.2		0.6		0.3	2.3	6.7	25.5	705.2
3118	41.0314	-123.6188	52938	408		JU	27	14	941		2.9		2.0		0.4		0.7	5.3	7.4	25.4	705.0
3119	41.0314	-123.6182	52938	430		JU	26	14	1000		2.7		0.7		0.5		0.3	1.5	5.4	25.4	704.8
3120	41.0314	-123.6176	52938	459		JU	22	14	1053		3.6		0.2	NAD	0.7		0.0	0.0	4.8	25.3	704.8
3121	41.0314	-123.6170	52938	480		JU	26	14	1137		4.1		1.3		0.8		0.3	1.6	4.9	25.3	705.1
3122	41.0314	-123.6164	52938	502		JU	26	15	1186		4.9		2.5		0.6		0.5	4.0	8.2	25.3	705.2
3123	41.0314	-123.6158	52938	514		JU	29	15	1158		3.1		2.7		0.8		0.8	3.4	4.1	25.2	705.4
3124	41.0314	-123.6152	52938	526		JU	33	15	1212		4.2		1.6		0.7		0.4	2.2	6.0	25.2	705.7
3125	41.0315	-123.6146	52938	480		JU	24	16	1166		3.8		2.9		0.5		0.8	5.8	7.8	25.2	705.7
3126	41.0315	-123.6140	52938	470		JU	29	16	1300		4.1		1.8		0.9		0.4	2.0	4.5	25.2	705.5
3127	41.0315	-123.6134	52938	460		JU	23	17	1289		3.0		1.2		0.8		0.4	1.5	3.8	25.1	704.9
3128	41.0315	-123.6130	52936	442		JU	25	17	1319		3.8		1.9		1.0		0.5	2.0	4.0	25.1	704.2
3129	41.0315	-123.6124	52936	441		JU	31	17	1390		3.3		1.4		0.9		0.4	1.5	3.6	25.1	703.0
3130	41.0315	-123.6118	52934	425		JU	25	18	1369		4.6		0.7		0.9		0.2	0.8	5.0	25.1	701.5
3131	41.0315	-123.6112	52933	424		JU	24	18	1353		5.3		1.7		0.9		0.3	2.0	6.0	25.0	700.2
3132	41.0315	-123.6106	52932	365		JU	25	19	1262		4.0		1.4		1.2		0.4	1.2	3.3	25.0	698.9
3133	41.0315	-123.6100	52930	352		JU	28	19	1292		4.8		1.7		0.9		0.4	1.8	5.1	25.0	697.8
3134	41.0315	-123.6094	52929	339		JU	31	19	1214		4.8		1.1		1.0		0.2	1.0	4.6	24.8	696.6
3135	41.0315	-123.6089	52928	342		JU	31	20	1237		4.8		0.7		0.9		0.2	0.9	5.2	24.8	695.5
3136	41.0315	-123.6083	52928	366		JU	34	20	1201		4.4		0.7		1.0		0.2	0.7	4.3	24.8	694.4
3137	41.0315	-123.6077	52928	371		JU	29	20	1199		3.1		1.1		1.0		0.3	1.1	3.3	24.7	693.2
3138	41.0315	-123.6071	52928	370		JU	32	21	1154		3.0		1.0		1.0		0.3	1.0	3.3	24.6	692.3
3139	41.0315	-123.6066	52928	369		JU	29	21	1126		3.8		1.2		0.8		0.3	1.5	4.7	24.6	691.5
3140	41.0315	-123.6061	52928	370		JU	26	21	1108		3.8		1.5		0.6		0.4	2.4	6.1	24.6	690.7
3141	41.0315	-123.6055	52927	384		JU	44	22	932		2.7		-0.4	NAD	0.8		0.0	0.0	3.6	24.5	690.3
3142	41.0315	-123.6049	52927	404		JU	28	23	1033		3.1		0.6	MAR	0.7		0.2	0.8	4.2	24.4	689.9
3143	41.0315	-123.6043	52926	438		JU	36	23	1125		2.7		0.7	MAR	1.0		0.2	0.7	2.8	24.4	689.6
3144	41.0315	-123.6037	52925	491		JU	20	23	1250		5.2		0.5	MAR	0.8		0.1	0.7	6.7	24.2	689.5
3145	41.0315	-123.6031	52925	561		JU	25	23	1217		4.8		1.5		0.5		0.3	2.8	9.0	24.2	689.6
3146	41.0315	-123.6025	52924	634		JU	36	23	1300		2.7		0.9	MAR	1.1		0.3	0.9	2.6	24.2	689.7
3147	41.0315	-123.6019	52922	709	MAR	JU	24	23	1691		6.1		1.1	MAR	1.2		0.2	0.9	5.1	24.1	689.9
3148	41.0315	-123.6014	52921	746	MAR	JU	29	23	1659		6.7		-0.9	NAD	1.8		0.0	0.0	3.8	24.1	690.1
3149	41.0315	-123.6008	52920	695		JU	32	23	1398		4.8		-0.9	NAD	1.5		0.0	0.0	3.3	24.1	690.2
3150	41.0315	-123.6003	52920	639		JU	26	23	1289		4.8		2.2		0.6		0.5	3.6	7.9	24.0	690.4
3151	41.0315	-123.5997	52919	607		JU	31	23	1287		4.1		0.7	MAR	1.0		0.2	0.8	4.3	24.0	690.3
3152	41.0315	-123.5991	52919	572		JU	35	23	1187		3.4		0.7	MAR	0.9		0.2	0.8	3.7	24.0	690.2
3153	41.0315	-123.5985	52918	531		JU	24	23	1137		7.2		0.2	NAD	0.9		0.0	0.0	7.9	24.0	690.0
3154	41.0315	-123.5979	52918	484		JU	27	23	1092		5.7		0.0	NAD	0.7		0.0	0.0	8.2	24.0	689.6
3155	41.0316	-123.5973	52918	480		JU	29	23	1041		2.5		0.7	MAR	0.8		0.3	0.9	3.0	23.9	689.1
3156	41.0316	-123.5967	52918	428		JU	28	23	1023		4.2		1.2		0.3		0.3	3.6	12.5	23.9	688.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3157	41.0316	-123.5961	52917	376		JU	23	23	945		2.7		0.6	MAR	0.8		0.2	0.8	3.5	23.9	687.6
3158	41.0316	-123.5956	52917	359		JU	34	22	917		3.6		0.1	NAD	0.7		0.0	0.0	5.1	23.9	687.0
3159	41.0316	-123.5950	52917	352		JU	30	22	856		4.0		-0.2	NAD	0.7		0.0	0.0	6.0	23.9	686.3
3160	41.0316	-123.5944	52917	346		JU	33	22	863		3.3		0.9		0.4		0.3	2.2	7.6	23.8	685.5
3161	41.0316	-123.5938	52917	361		JU	28	22	774		2.9		0.1	NAD	0.7		0.0	0.0	4.2	23.8	684.6
3162	41.0316	-123.5932	52917	368		JU	28	21	775		2.6		1.1		0.4		0.4	3.2	7.4	23.7	683.5
3163	41.0316	-123.5926	52917	375		JU	26	21	804		1.6		1.1		0.5		0.6	2.1	3.2	23.7	682.8
3164	41.0316	-123.5920	52917	373		JU	16	21	909		3.0		1.2		0.5		0.4	2.4	5.8	23.6	682.2
3165	41.0316	-123.5916	52918	356		JU	42	21	760		1.2		0.3	MAR	0.4		0.3	0.9	2.8	23.6	681.3
3166	41.0316	-123.5910	52918	341		JU	32	20	793		2.6		0.9		0.6		0.4	1.6	4.3	23.5	680.6
3167	41.0316	-123.5904	52918	326		JU	32	20	783		1.9		1.0		0.6		0.5	1.6	3.1	23.5	680.1
3168	41.0316	-123.5898	52919	335		JU	32	19	858		2.0		0.7		0.6		0.3	1.1	3.4	23.4	679.6
3169	41.0316	-123.5892	52919	329		JU	32	19	731		2.6		-0.2	NAD	0.6		0.0	0.0	4.4	23.3	679.2
3170	41.0316	-123.5887	52919	324		JU	30	19	810		1.6		1.2		0.6		0.8	2.0	2.7	23.3	679.0
3171	41.0316	-123.5881	52919	309		JU	30	19	733		2.5		0.2	MAR	0.5		0.1	0.6	4.8	23.3	678.9
3172	41.0316	-123.5875	52919	321		JU	32	18	841		1.8		0.6		0.8		0.3	0.8	2.4	23.2	678.8
3173	41.0316	-123.5869	52919	334		JU	32	18	849		4.1		0.0	NAD	0.7		0.0	0.0	5.8	23.1	679.0
3174	41.0316	-123.5863	52920	374		JU	26	18	1029		3.6		0.5	MAR	0.8		0.2	0.7	4.4	23.1	679.7
3175	41.0316	-123.5857	52918	396		JU	29	17	1087		1.8		1.6		0.8		0.9	2.1	2.3	23.1	680.3
3176	41.0316	-123.5851	52918	418		JU	35	17	1073		3.7		0.8		0.9		0.2	1.0	4.2	23.1	680.8
3177	41.0317	-123.5845	52918	424		JU	44	17	1054		3.6		0.7		0.8		0.2	0.9	4.5	23.1	681.2
3178	41.0317	-123.5841	52918	396		JU	27	17	1150		1.8		1.3		1.0		0.7	1.3	1.8	23.1	681.5
3179	41.0317	-123.5835	52917	393		JU	36	16	1104		2.6		0.7		0.7		0.3	1.0	3.6	23.2	681.8
3180	41.0317	-123.5829	52916	390		JU	34	16	1124		3.8		1.2		0.8		0.3	1.6	4.8	23.3	681.9
3181	41.0317	-123.5823	52917	403		JU	29	15	1209		5.3		0.0	NAD	1.2		0.0	0.0	4.6	23.3	682.2
3182	41.0317	-123.5817	52917	417		JU	32	15	1230		1.9		2.3		1.1		1.2	2.2	1.8	23.3	682.5
3183	41.0317	-123.5811	52916	420		JU	33	14	1330		2.7		1.6		1.0		0.6	1.6	2.8	23.3	682.6
3184	41.0317	-123.5805	52916	437		JU	29	15	1328		3.6		2.1		0.8		0.6	2.5	4.2	23.3	682.6
3185	41.0317	-123.5799	52917	446		JU	26	15	1388		4.2		1.6		1.3		0.4	1.2	3.3	23.3	682.6
3186	41.0317	-123.5793	52918	443		JU	25	15	1233		5.5		1.1		1.0		0.2	1.1	5.7	23.4	682.4
3187	41.0317	-123.5787	52918	442		JU	21	15	1321		4.2		1.7		1.0		0.4	1.8	4.5	23.4	682.4
3188	41.0317	-123.5782	52918	393		JU	34	15	1149		2.6		0.9		0.8		0.4	1.1	3.2	23.4	682.4
3189	41.0317	-123.5777	52918	378		JU	23	15	1142		5.3		1.5		0.9		0.3	1.7	5.8	23.4	682.3
3190	41.0317	-123.5771	52918	376		JU	28	16	1095		2.3		1.8		0.7		0.8	2.6	3.4	23.4	682.2
3191	41.0317	-123.5765	52919	373		JU	40	15	1111		3.4		0.5	MAR	1.0		0.1	0.5	3.6	23.4	682.2
3192	41.0318	-123.5759	52918	380		JU	41	15	1068		5.0		1.3		0.8		0.4	1.7	5.9	23.4	682.2
3193	41.0318	-123.5753	52918	387		JU	20	15	1231		4.1		1.3		1.0		0.3	1.3	4.0	23.4	682.1
3194	41.0318	-123.5747	52918	389		JU	41	15	1134		2.5		1.4		0.6		0.6	2.4	4.3	23.4	682.1
3195	41.0318	-123.5741	52918	391		JU	31	14	1108		3.4		1.0		0.9		0.3	1.1	3.7	23.4	682.1
3196	41.0318	-123.5735	52918	393		JU	22	14	1153		3.7		1.1		0.9		0.3	1.2	4.0	23.4	682.1
3197	41.0318	-123.5729	52916	379		JU	30	14	1173		5.1		0.4	MAR	1.2		0.1	0.4	4.4	23.4	682.2
3198	41.0318	-123.5724	52914	365		JU	28	13	1149		5.1		2.3		0.8		0.7	2.9	5.9	23.4	682.2
3199	41.0318	-123.5718	52913	358		JU	21	13	1128		2.6		0.7		1.0		0.3	0.8	2.7	23.4	682.2
3200	41.0318	-123.5712	52913	379		JU	31	13	1095		3.4		1.1		1.1		0.3	1.0	3.3	23.4	682.3
3201	41.0318	-123.5706	52912	407		JU	30	14	1133		5.6		1.2		0.8		0.2	1.6	7.3	23.5	682.3
3202	41.0318	-123.5700	52912	409		JU	29	14	1146		2.0		1.2		1.0		0.6	1.2	2.0	23.5	682.3
3203	41.0318	-123.5694	52911	411		JU	28	14	1161		2.2		2.2		0.9		0.9	2.4	2.6	23.5	682.6
3204	41.0318	-123.5688	52910	427		JU	22	14	1092		3.8		0.4	MAR	1.0		0.1	0.5	4.0	23.5	682.9
3205	41.0318	-123.5684	52910	444		JU	29	14	1130		3.3		1.7		0.8		0.5	2.2	4.3	23.5	683.0
3206	41.0318	-123.5678	52910	449		JU	37	14	1076		3.4		0.8		1.0		0.2	0.8	3.5	23.5	683.1
3207	41.0318	-123.5672	52910	451		JU	30	14	1107		3.1		0.6	MAR	0.9		0.2	0.7	3.3	23.5	683.6
3208	41.0318	-123.5666	52910	453		JU	32	14	1099		1.2		1.7		0.9		1.4	1.9	1.4	23.5	684.1
3209	41.0318	-123.5660	52909	436		JU	28	14	1057		2.5		1.7		0.7		0.7	2.6	3.7	23.5	684.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3210	41.0316	-123.5655	52909	420		JU	31	14	1076		3.3		1.3		0.9		0.4	1.5	3.8	23.5	684.9
3211	41.0318	-123.5649	52908	382		JU	33	14	992		4.0		1.4		0.7		0.4	2.1	5.8	23.5	685.3
3212	41.0318	-123.5643	52907	370		JU	29	14	937		3.0		0.9		0.8		0.3	1.2	4.0	23.6	685.5
3213	41.0318	-123.5637	52906	312		JU	30	13	857		1.8		1.2		0.8		0.7	1.6	2.3	23.6	685.8
3214	41.0318	-123.5631	52904	311		JU	39	14	830		1.0		0.4	MAR	0.6		0.5	0.8	1.7	23.7	686.1
3215	41.0318	-123.5625	52902	377		JU	42	15	933		2.5		0.9		0.7		0.4	1.3	3.4	23.7	686.2
3216	41.0318	-123.5620	52902	451		JU	31	15	998		2.5		0.8		0.7		0.3	1.3	3.8	23.8	686.5
3217	41.0318	-123.5614	52901	553		JU	35	16	1104		4.0		1.4		0.8		0.3	1.9	5.4	23.8	687.0
3218	41.0318	-123.5609	52900	638		JU	31	16	1291		4.2		1.3		1.0		0.3	1.4	4.2	23.8	687.4
3219	41.0318	-123.5603	52898	712	MAR	JU	44	16	1434		3.6		2.6		1.2		0.7	2.2	3.0	23.8	688.1
3220	41.0318	-123.5597	52898	743	MAR	JU	27	16	1538		6.0		0.7	MAR	0.9		0.1	0.9	6.7	23.9	688.6
3221	41.0318	-123.5591	52895	738	MAR	JU	33	16	1467		3.8		-0.1	NAD	1.3		0.0	0.0	3.0	23.9	688.9
3222	41.0318	-123.5585	52895	700	MAR	JU	39	16	1406		2.7		2.4		1.0		0.9	2.5	2.8	24.0	689.2
3223	41.0318	-123.5579	52892	685		JU	21	16	1531		6.6		4.0		0.3		0.6	11.6	19.1	24.0	689.4
3224	41.0318	-123.5573	52891	671		JU	30	16	1421		5.9		2.4		0.9		0.4	2.6	6.4	24.0	689.3
3225	41.0318	-123.5567	52889	702	MAR	JU	34	16	1534		4.4		3.2		1.0		0.7	3.1	4.3	24.0	689.1
3226	41.0318	-123.5561	52889	733	MAR	JU	25	16	1732		5.5		2.5		0.9		0.5	2.9	6.3	24.0	688.8
3227	41.0318	-123.5555	52888	646		JU	43	16	1297		4.4		2.0		1.1		0.5	1.9	4.1	24.0	688.3
3228	41.0318	-123.5551	52887	583		JU	30	15	1284		4.5		1.8		1.1		0.4	1.7	4.2	24.0	687.5
3229	41.0319	-123.5545	52886	549		JU	41	16	1176		4.0		0.6	MAR	1.1		0.2	0.6	3.8	24.0	687.3
3230	41.0319	-123.5539	52885	477		JU	31	16	1067		2.2		0.7		0.7		0.3	1.1	3.1	24.0	686.8
3231	41.0319	-123.5533	52884	412		JU	21	16	1124		4.1		1.2		0.7		0.3	1.7	5.7	24.0	686.3
3232	41.0319	-123.5527	52883	366		JU	30	16	983		2.3		0.4	MAR	0.7		0.2	0.6	3.3	23.9	685.5
3233	41.0319	-123.5521	52882	361		JU	32	17	941		2.5		1.7		0.5		0.7	3.4	5.0	23.9	684.3
3234	41.0319	-123.5515	52882	356		JU	31	17	888		3.8		0.8		0.7		0.2	1.2	5.2	23.8	683.2
3235	41.0319	-123.5510	52882	358		JU	36	17	839		1.8		1.7		0.3		0.9	6.0	6.6	23.8	682.2
3236	41.0319	-123.5504	52882	368		JU	31	17	876		3.8		1.2		0.5		0.3	2.6	7.8	23.8	681.7
3237	41.0319	-123.5498	52882	386		JU	29	17	904		1.8		1.4		0.6		0.8	2.6	3.4	23.7	681.3
3238	41.0319	-123.5492	52882	424		JU	37	17	932		4.2		0.0	NAD	0.6		0.0	0.0	7.1	23.7	681.1
3239	41.0319	-123.5486	52880	462		JU	35	16	1034		1.6		1.3		0.7		0.8	2.0	2.5	23.7	681.3
3240	41.0319	-123.5482	52877	537		JU	26	16	1201		4.1		1.9		0.9		0.5	2.2	4.6	23.7	681.8
3241	41.0319	-123.5476	52876	619		JU	23	16	1299		3.8		2.2		1.0		0.6	2.3	3.8	23.6	681.8
3242	41.0319	-123.5470	52875	643		JU	27	15	1348		3.8		1.5		1.2		0.4	1.3	3.3	23.6	681.7
3243	41.0319	-123.5464	52874	646		JU	38	15	1421		4.8		1.1		1.0		0.2	1.1	5.0	23.5	681.6
3244	41.0319	-123.5458	52872	647		JU	33	16	1235		2.3		1.7		1.1		0.7	1.6	2.2	23.5	681.3
3245	41.0319	-123.5452	52871	608		JU	33	17	1252		2.5		3.7		0.9		1.4	3.9	2.7	23.5	680.9
3246	41.0319	-123.5446	52870	569		JU	17	18	1262		3.4		1.2		0.8		0.4	1.5	4.3	23.5	680.1
3247	41.0319	-123.5440	52869	464		JU	29	18	1043		2.7		0.7		0.7		0.3	1.1	3.9	23.4	679.3
3248	41.0319	-123.5435	52869	417		JU	28	19	903		3.7		0.6	MAR	0.7		0.2	0.9	5.2	23.4	678.6
3249	41.0319	-123.5429	52868	396		JU	22	19	906		3.1		0.7		0.6		0.3	1.4	5.4	23.3	678.2
3250	41.0319	-123.5423	52866	383		JU	27	19	930		4.6		1.0		0.6		0.2	1.6	7.5	23.3	677.9
3251	41.0319	-123.5417	52866	401		JU	39	19	863		3.3		0.0	NAD	0.7		0.0	0.0	4.9	23.3	678.0
3252	41.0319	-123.5411	52862	472		JU	34	19	1020		3.8		1.0		0.8		0.3	1.2	4.7	23.3	678.1
3253	41.0319	-123.5405	52861	559		JU	29	19	1206		4.8		0.9	MAR	0.8		0.2	1.1	5.8	23.3	678.2
3254	41.0319	-123.5399	52860	629		JU	30	19	1320		2.7		0.5	MAR	1.4		0.2	0.4	2.0	23.3	677.9
3255	41.0319	-123.5394	52858	620		JU	35	18	1340		4.5		1.0	MAR	0.9		0.2	1.1	4.9	23.2	677.8
3256	41.0319	-123.5388	52857	582		JU	35	18	1264		4.5		0.9	MAR	1.2		0.2	0.8	3.9	23.2	677.4
3257	41.0319	-123.5382	52854	579		JU	30	17	1342		4.4		2.8		0.8		0.6	3.5	5.5	23.1	677.0
3258	41.0319	-123.5377	52853	553		JU	33	16	1236		3.1		3.0		0.8		1.0	3.9	4.0	23.1	676.9
3259	41.0319	-123.5371	52851	535		JU	39	16	1151		2.2		1.7		0.8		0.8	2.3	2.9	23.1	676.7
3260	41.0319	-123.5365	52849	552		JU	33	16	1265		5.3		1.2		1.2		0.2	1.0	4.3	23.1	676.6
3261	41.0319	-123.5359	52846	571		JU	41	16	1287		3.3		1.2		1.2		0.4	1.1	2.8	23.1	676.4
3262	41.0319	-123.5353	52843	589		JU	30	16	1311		3.4		0.4	MAR	1.3		0.1	0.4	2.8	23.0	676.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3263	41.0320	-123.5347	52842	607		JU	33	17	1364		3.6		0.8	MAR	1.2		0.2	0.7	2.9	23.0	676.1
3264	41.0320	-123.5341	52840	582		JU	36	17	1327		2.0		2.8		0.9		1.4	3.3	2.4	22.9	675.7
3265	41.0320	-123.5335	52838	557		JU	31	16	1347		3.3		1.9		0.8		0.6	2.6	4.4	22.8	675.2
3266	41.0320	-123.5329	52835	545		JU	33	16	1309		2.7		0.9		1.3		0.4	0.8	2.1	22.8	674.5
3267	41.0320	-123.5323	52833	534		JU	24	16	1356		5.3		1.1		0.7		0.2	1.5	7.3	22.8	673.8
3268	41.0320	-123.5319	52831	489		JU	25	16	1234		4.1		2.3		0.9		0.6	2.4	4.3	22.8	673.2
3269	41.0321	-123.5313	52831	463		JU	31	16	1160		1.4		0.8		1.0		0.6	0.9	1.4	22.7	672.4
3270	41.0321	-123.5307	52830	427		JU	32	17	1149		4.0		2.1		0.7		0.5	2.9	5.6	22.7	671.3
3271	41.0321	-123.5301	52830	401		JU	35	17	1130		3.6		1.3		0.7		0.4	2.0	5.4	22.7	669.7
3272	41.0321	-123.5295	52829	382		JU	33	17	1014		2.3		1.2		0.8		0.5	1.5	3.1	22.7	668.6
3273	41.0321	-123.5289	52829	369		JU	34	17	1023		1.6		0.7		0.8		0.4	0.9	2.3	22.6	667.5
3274	41.0321	-123.5283	52829	363		JU	32	17	960		2.9		1.0		0.6		0.3	1.6	4.8	22.6	666.2
3275	41.0321	-123.5278	52832	357		JU	22	17	975		3.3		1.8		0.4		0.6	4.3	7.4	22.5	665.1
3276	41.0321	-123.5272	52832	348		JU	28	18	872		4.5		0.7		0.5		0.1	1.3	9.4	22.4	664.1
3277	41.0321	-123.5266	52832	345		JU	30	18	875		2.7		1.0		0.5		0.4	1.9	5.2	22.4	663.2
3278	41.0321	-123.5260	52832	352		JU	41	18	752		3.0		0.8		0.7		0.3	1.3	4.6	22.3	662.5
3279	41.0321	-123.5254	52834	354		JU	27	18	857		3.4		0.5	MAR	0.6		0.2	0.9	6.3	22.3	662.0
3280	41.0321	-123.5249	52834	356		JU	35	17	885		3.3		0.3	MAR	0.8		0.1	0.5	4.2	22.2	661.6
3281	41.0321	-123.5244	52834	359		JU	35	17	838		2.7		1.5		0.4		0.5	3.5	6.5	22.2	661.4
3282	41.0321	-123.5238	52833	383		JU	33	17	943		2.3		1.8		0.5		0.8	3.7	4.5	22.2	661.5
3283	41.0321	-123.5232	52831	391		JU	35	17	911		4.8		0.4	MAR	0.7		0.1	0.6	6.5	22.1	661.9
3284	41.0321	-123.5226	52830	405		JU	31	17	939		2.0		0.9		0.6		0.4	1.6	3.6	22.1	662.3
3285	41.0321	-123.5220	52826	408		JU	31	17	981		2.7		0.8		0.9		0.3	0.9	3.0	22.1	662.8
3286	41.0321	-123.5214	52823	428		JU	30	17	1032		3.4		1.1		0.7		0.3	1.7	5.2	22.0	663.2
3287	41.0321	-123.5208	52821	431		JU	39	17	934		3.0		1.2		0.5		0.4	2.4	6.0	21.9	663.8
3288	41.0321	-123.5203	52819	434		JU	29	18	895		2.7		0.7	MAR	0.7		0.2	0.9	3.7	21.9	664.2
3289	41.0321	-123.5197	52816	449		JU	37	19	853		1.6		1.2		0.6		0.7	2.0	2.9	21.9	664.7
3290	41.0321	-123.5191	52812	455		JU	31	20	826		3.3		0.3	NAD	0.4		0.0	0.0	7.5	21.9	665.2
3291	41.0321	-123.5185	52808	462		JU	32	21	834		2.7		0.3	MAR	0.6		0.1	0.6	4.4	21.9	665.7
3292	41.0321	-123.5179	52803	503		JU	26	21	1007		5.0		-0.2	NAD	0.7		0.0	0.0	4.1	21.9	665.9
3293	41.0321	-123.5173	52802	577		JU	41	22	1122		0.1	NAD	1.8		1.1		0.0	1.8	0.0	21.9	666.0
3294	41.0321	-123.5168	52801	630		JU	35	22	1314		4.1		0.3	NAD	1.0		0.0	0.0	4.1	21.9	665.9
3295	41.0321	-123.5162	52804	653		JU	34	22	1465		4.1		0.5	NAD	1.4		0.0	0.0	2.9	22.0	665.6
3296	41.0321	-123.5156	52809	598		JU	22	22	1395		4.5		1.7		0.8		0.4	2.0	5.5	22.0	665.3
3297	41.0321	-123.5150	52821	561		JU	27	22	1360		4.2		0.4	MAR	1.3		0.1	0.4	3.3	22.0	664.8
3298	41.0321	-123.5145	52840	541		JU	38	21	1310		3.6		0.8	MAR	1.4		0.2	0.6	2.6	22.0	664.1
3299	41.0321	-123.5139	52862	555		JU	29	22	1526		3.7		0.2	NAD	1.4		0.0	0.0	2.6	22.0	662.9
3300	41.0321	-123.5133	52885	585		JU	28	22	1697		4.1		1.9		1.7		0.5	1.1	2.4	21.9	661.5
3301	41.0321	-123.5127	52910	603		JU	40	23	1856		5.6		1.5		2.1		0.3	0.7	2.7	21.9	660.7
3302	41.0321	-123.5121	52935	621		JU	37	23	2003		5.9		2.5		1.9		0.4	1.3	3.1	21.9	659.6
3303	41.0321	-123.5115	52963	549		JU	43	24	1858		5.5		0.8	MAR	1.9		0.2	0.5	2.9	21.8	658.3
3304	41.0322	-123.5109	52995	484		JU	29	24	1815		4.9		1.7		1.7		0.3	1.0	2.9	21.8	657.2
3305	41.0322	-123.5104	53030	446		JU	51	23	1647		5.3		1.2		1.7		0.2	0.8	3.1	21.6	656.1
3306	41.0322	-123.5098	53069	423		JU	43	23	1742		3.8		1.0		1.7		0.3	0.6	2.3	21.6	654.9
3307	41.0322	-123.5092	53106	408		JU	37	23	1813		5.8		0.3	MAR	2.1		0.1	0.2	1.9	21.6	653.7
3308	41.0322	-123.5087	53137	435		GR	38	22	1977		6.4		0.7		2.2		0.1	0.4	2.9	21.5	652.6
3309	41.0322	-123.5081	53161	445		GR	35	23	1910		4.0		1.7		1.9		0.4	0.9	2.1	21.4	651.5
3310	41.0322	-123.5076	53180	444		GR	29	23	2018		6.1		2.1		2.1		0.3	1.0	2.9	21.4	650.3
3311	41.0322	-123.5070	53197	438		GR	33	23	1864		4.4		1.6		1.8		0.4	0.9	2.5	21.3	649.3
3312	41.0322	-123.5064	53209	413		GR	43	24	1763		6.0		0.6	MAR	2.0		0.1	0.3	3.0	21.2	648.3
3313	41.0322	-123.5058	53219	361		GR	36	24	1500		2.3		1.8		1.5		0.8	1.3	1.6	21.1	647.3
3314	41.0322	-123.5052	53226	331		GR	45	24	1383		4.6		0.3	MAR	1.3		0.1	0.3	3.5	21.1	646.5
3315	41.0322	-123.5046	53229	305		GR	31	23	1400		4.2		0.9		1.2		0.2	0.8	3.7	21.0	645.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3316	41.0322	-123.5040	53231	304		GR	30	23	1258		2.9		0.9		1.2		0.3	0.7	2.3	20.9	645.0
3317	41.0322	-123.5034	53234	304		GR	40	22	1145		3.6		0.9		0.9		0.3	1.0	3.9	20.9	644.4
3318	41.0322	-123.5029	53235	299		GR	43	22	1106		2.5		-0.1	NAD	1.1		0.0	0.0	2.2	20.8	643.9
3319	41.0322	-123.5023	53234	295		GR	46	21	1117		1.6		0.9		0.8		0.5	1.1	2.0	20.7	643.5
3320	41.0322	-123.5018	53232	307		GR	50	20	1105		2.5		0.1	NAD	1.0		0.0	0.0	2.5	20.6	643.3
3321	41.0322	-123.5012	53226	321		GR	34	19	1215		3.8		0.7		1.0		0.2	0.7	3.8	20.6	642.9
3322	41.0322	-123.5006	53217	335		GR	33	18	1228		3.8		1.2		0.9		0.3	1.3	4.3	20.5	642.5
3323	41.0322	-123.5000	53205	347		GR	43	18	1183		3.8		0.6		1.0		0.2	0.7	4.0	20.5	642.1
3324	41.0322	-123.4994	53194	351		GR	36	17	1281		4.8		1.1		1.0		0.2	1.2	5.1	20.4	642.0
3325	41.0322	-123.4988	53185	356		GR	45	17	1258		5.1		0.9		1.2		0.2	0.8	4.2	20.3	641.7
3326	41.0322	-123.4982	53180	357		GR	29	16	1306		5.2		0.1	NAD	1.3		0.0	0.0	4.1	20.3	641.7
3327	41.0322	-123.4976	53178	346		GR	35	15	1346		3.3		0.9		1.1		0.3	0.9	3.0	20.2	641.7
3328	41.0322	-123.4971	53177	342		GR	38	15	1294		2.5		1.4		1.2		0.6	1.2	2.0	20.1	641.6
3329	41.0322	-123.4965	53182	339		GR	40	16	1318		3.8		1.2		1.0		0.3	1.2	3.7	20.1	641.0
3330	41.0322	-123.4959	53192	330		GR	44	16	1240		4.9		0.9		1.2		0.2	0.8	4.0	20.1	640.8
3331	41.0322	-123.4953	53207	321		GR	44	17	1239		3.6		1.6		1.1		0.5	1.4	3.1	20.1	640.7
3332	41.0322	-123.4947	53217	323		GR	39	18	1363		4.4		1.5		1.2		0.4	1.4	3.8	20.0	639.9
3333	41.0322	-123.4941	53218	328		GR	31	19	1435		4.9		0.5	MAR	1.0		0.1	0.5	4.9	20.0	639.1
3334	41.0322	-123.4935	53210	303		GR	43	18	1349		4.0		0.1	NAD	1.2		0.0	0.0	3.2	19.9	638.3
3335	41.0322	-123.4931	53199	279		GR	27	18	1411		4.5		0.4	MAR	1.3		0.1	0.3	3.4	19.9	637.3
3336	41.0322	-123.4925	53190	304		GR	59	18	1359		5.6		0.7		1.3		0.1	0.5	4.2	19.9	636.5
3337	41.0322	-123.4919	53185	323		GR	43	18	1519		4.1		2.0		1.2		0.5	1.7	3.5	19.8	635.7
3338	41.0322	-123.4913	53187	344		GR	38	17	1598		4.8		0.1	NAD	1.4		0.0	0.0	3.3	19.8	635.0
3339	41.0322	-123.4907	53192	357		GR	45	17	1644		4.5		0.4	MAR	1.6		0.1	0.3	2.9	19.8	634.4
3340	41.0322	-123.4902	53205	346		GR	62	17	1611		5.5		0.0	NAD	1.6		0.0	0.0	3.5	19.7	634.0
3341	41.0322	-123.4896	53221	342		GR	49	17	1565		5.1		0.0	NAD	1.6		0.0	0.0	3.2	19.7	633.7
3342	41.0322	-123.4890	53240	328		GR	39	17	1528		4.1		0.6		1.5		0.2	0.4	2.8	19.6	633.5
3343	41.0322	-123.4884	53255	317		GR	50	17	1391		3.8		0.3	MAR	1.4		0.1	0.3	2.8	19.6	633.6
3344	41.0322	-123.4878	53259	336		GR	36	16	1404		3.3		1.3		1.3		0.4	1.1	2.6	19.6	633.7
3345	41.0322	-123.4872	53245	368		GR	42	16	1404		5.2		0.0	NAD	1.4		0.0	0.0	3.7	19.6	634.2
3346	41.0322	-123.4866	53214	382		GR	35	16	1386		3.6		0.8		1.3		0.2	0.7	2.8	19.6	634.7
3347	41.0323	-123.4861	53177	401		GR	48	16	1483		3.7		1.7		1.3		0.5	1.4	2.8	19.6	635.1
3348	41.0323	-123.4856	53151	425		GR	26	16	1629		5.3		1.2		1.4		0.2	0.9	3.9	19.6	635.7
3349	41.0323	-123.4850	53134	433		GR	42	16	1671		4.0		1.3		1.8		0.3	0.7	2.2	19.6	635.9
3350	41.0323	-123.4844	53126	442		GR	41	16	1616		3.7		1.3		1.8		0.4	0.8	2.1	19.7	636.2
3351	41.0323	-123.4838	53122	419		GR	41	16	1518		5.7		0.0	NAD	1.6		0.0	0.0	3.6	19.7	636.5
3352	41.0323	-123.4832	53118	397		GR	50	16	1350		1.9		1.9		1.2		0.9	1.6	1.7	19.8	636.8
3353	41.0323	-123.4826	53109	434		GR	48	16	1403		2.2		0.8		1.2		0.4	0.7	1.8	19.8	637.0
3354	41.0323	-123.4820	53100	484		GR	51	17	1489		3.1		1.8		1.1		0.6	1.6	2.8	19.8	637.2
3355	41.0323	-123.4814	53096	505		GR	38	17	1627		4.6		2.9		1.3		0.6	2.2	3.6	19.8	637.2
3356	41.0323	-123.4808	53100	491		GR	51	18	1466		4.4		0.8		1.5		0.2	0.6	3.0	19.9	637.5
3357	41.0323	-123.4802	53104	477		GR	47	18	1496		4.2		1.3		1.3		0.3	1.0	3.3	19.9	637.5
3358	41.0323	-123.4798	53105	453		GR	39	19	1489		4.2		0.2	NAD	1.3		0.0	0.0	3.3	19.9	637.5
3359	41.0323	-123.4792	53108	435		GR	45	19	1504		5.9		1.4		1.4		0.2	1.1	4.3	19.9	637.5
3360	41.0323	-123.4786	53122	410		GR	47	19	1379		4.5		0.2	NAD	1.4		0.0	0.0	3.3	19.9	637.2
3361	41.0323	-123.4780	53146	386		GR	44	19	1286		4.1		1.7		1.0		0.4	1.7	4.0	19.9	636.7
3362	41.0323	-123.4774	53172	324		GR	44	20	1245		2.5		1.2		1.2		0.5	1.1	2.1	19.9	636.1
3363	41.0323	-123.4768	53187	310		GR	36	20	1124		3.7		0.5	MAR	0.8		0.1	0.7	4.8	19.9	635.8
3364	41.0323	-123.4762	53183	336		GR	38	19	1149		2.3		1.5		0.9		0.6	1.7	2.7	19.9	635.6
3365	41.0323	-123.4756	53172	359		GR	35	19	1276		4.1		1.1		1.1		0.3	1.0	3.9	19.9	636.0
3366	41.0323	-123.4750	53162	372		GR	40	19	1214		2.2		1.5		0.9		0.7	1.8	2.6	19.8	636.6
3367	41.0323	-123.4744	53155	379		GR	42	18	1177		4.4		0.2	NAD	1.1		0.0	0.0	4.0	19.8	636.9
3368	41.0323	-123.4739	53140	373		GR	41	18	1144		2.2		0.7		1.1		0.4	0.7	2.0	19.8	637.4

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	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	41.0323	-123.4733	53110	368		GR	40	17	1096		2.7		0.3	MAR	0.9		0.1	0.4	3.2	19.8	637.7
3370	41.0323	-123.4727	53074	413		GR	36	17	1139		2.7		2.4		0.8		0.9	3.0	3.5	19.8	637.9
3371	41.0323	-123.4721	53042	452		GR	39	16	1205		3.3		1.1		0.9		0.3	1.2	3.6	19.8	638.0
3372	41.0323	-123.4715	53021	524		GR	47	16	1461		2.9		0.5	MAR	1.3		0.2	0.4	2.2	19.9	638.2
3373	41.0323	-123.4709	53015	560		GR	45	16	1582		2.3		2.7		1.3		1.1	2.1	1.8	19.9	638.2
3374	41.0323	-123.4704	53024	563		GR	48	16	1645		2.6		2.4		1.3		0.9	1.8	2.0	19.9	638.1
3375	41.0323	-123.4699	53053	531		GR	46	17	1657		5.7		0.0	NAD	1.5		0.0	0.0	4.0	19.9	638.0
3376	41.0323	-123.4693	53094	500		GR	46	17	1657		3.6		0.9		1.8		0.3	0.5	2.0	19.9	637.8
3377	41.0323	-123.4687	53137	462		GR	57	17	1422		1.6		2.1		1.2		1.2	1.8	1.5	19.9	637.6
3378	41.0323	-123.4681	53174	461		GR	42	17	1630		3.8		1.2		1.5		0.3	0.8	2.6	19.9	637.2
3379	41.0323	-123.4675	53202	442		GR	45	17	1715		5.6		0.6	MAR	2.0		0.1	0.3	2.8	19.9	636.6
3380	41.0323	-123.4670	53223	424		GR	48	17	1590		2.7		2.2		1.7		0.8	1.4	1.7	19.9	636.0
3381	41.0323	-123.4664	53242	406		GR	39	16	1670		4.5		1.6		1.6		0.4	1.0	2.8	19.9	635.1
3382	41.0323	-123.4658	53258	388		GR	47	15	1532		4.9		1.0		1.5		0.2	0.7	3.3	19.9	634.1
3383	41.0323	-123.4652	53270	387		GR	47	15	1559		4.5		0.9		1.6		0.2	0.6	2.8	19.9	633.3
3384	41.0323	-123.4646	53275	367		GR	29	15	1436		3.8		2.0		1.0		0.5	1.9	3.7	19.8	632.8
3385	41.0323	-123.4641	53266	364		GR	23	16	1335		3.8		1.7		0.9		0.4	1.9	4.3	19.8	632.2
3386	41.0323	-123.4635	53247	361		GR	58	16	1177		4.4		0.7		1.0		0.2	0.7	4.5	19.8	632.2
3387	41.0324	-123.4629	53221	379		GR	40	16	1074		3.0		0.7		1.0		0.3	0.8	3.1	19.7	632.3
3388	41.0324	-123.4624	53191	438		GR	37	17	1196		3.3		1.6		1.2		0.5	1.4	2.8	19.7	632.8
3389	41.0324	-123.4618	53160	453		GR	50	17	1035		3.4		-0.2	NAD	1.0		0.0	0.0	3.5	19.7	633.4
3390	41.0324	-123.4612	53134	506		GR	44	17	1094		3.6		-0.5	NAD	1.0		0.0	0.0	3.4	19.7	633.7
3391	41.0324	-123.4606	53117	570		GR	41	17	1266		2.7		0.7	MAR	0.9		0.3	0.9	3.3	19.8	633.7
3392	41.0325	-123.4600	53118	615		GR	48	17	1191		1.4		0.9		1.0		0.7	1.0	1.5	19.8	633.4
3393	41.0325	-123.4594	53133	553		GR	28	17	1193		1.9		0.6	MAR	1.0		0.3	0.7	2.1	19.8	633.1
3394	41.0325	-123.4588	53160	495		GR	43	17	1074		1.6		0.2	NAD	1.0		0.0	0.0	1.8	19.8	632.6
3395	41.0325	-123.4582	53193	442		GR	37	17	928		3.8		-0.2	NAD	0.9		0.0	0.0	4.4	19.8	631.9
3396	41.0325	-123.4576	53225	406		GR	45	17	853		4.4		0.2	NAD	0.7		0.0	0.0	6.5	19.8	631.1
3397	41.0325	-123.4570	53247	382		GR	46	17	872		2.0		1.0		0.7		0.5	1.5	3.0	19.8	630.1
3398	41.0325	-123.4566	53253	380		GR	50	17	848		2.9		0.7		0.7		0.3	1.0	3.8	19.8	629.0
3399	41.0325	-123.4560	53249	378		GR	46	17	802		1.4		0.6	MAR	0.6		0.4	1.0	2.6	19.7	628.4
3400	41.0325	-123.4554	53235	377		GR	37	17	895		3.7		0.2	NAD	0.7		0.0	0.0	5.6	19.7	628.2
3401	41.0325	-123.4548	53206	383		GR	58	17	825		2.3		-0.4	NAD	0.8		0.0	0.0	2.9	19.7	628.3
3402	41.0325	-123.4542	53165	389		GR	34	17	876		3.1		0.5	MAR	0.6		0.2	0.9	5.7	19.7	629.0
3403	41.0325	-123.4536	53114	424		GR	54	17	878		0.5	MAR	0.3	MAR	0.7		0.7	0.6	0.8	19.7	629.7
3404	41.0325	-123.4530	53060	453		GR	38	17	997		3.3		0.6	MAR	0.9		0.2	0.7	3.8	19.7	630.5
3405	41.0325	-123.4525	53011	493		GR	33	17	1047		2.5		0.4	MAR	1.1		0.2	0.4	2.4	19.7	631.3
3406	41.0325	-123.4519	52969	508		GR	45	17	1044		2.9		0.6	MAR	1.0		0.2	0.7	3.0	19.7	632.1
3407	41.0325	-123.4513	52933	514		GR	34	17	1110		4.2		1.9		0.8		0.4	2.3	5.6	19.8	632.9
3408	41.0325	-123.4507	52899	520		GR	55	16	1060		2.2		0.9		0.8		0.4	1.2	2.8	19.8	634.0
3409	41.0325	-123.4501	52862	555		GR	38	16	1123		4.4		1.2		0.8		0.3	1.5	5.4	19.9	635.1
3410	41.0325	-123.4497	52825	616		GR	52	16	1165		2.9		1.0		1.0		0.3	1.0	2.8	19.9	635.9
3411	41.0325	-123.4491	52788	707	MAR	GR	39	16	1339		3.6		1.7		0.6		0.5	2.7	5.7	20.0	636.8
3412	41.0325	-123.4485	52753	754	MAR	GR	44	16	1464		0.8	MAR	1.7		1.3		2.1	1.3	0.6	20.1	637.7
3413	41.0325	-123.4479	52723	805	MAR	GR	49	15	1435		2.7		2.5		1.6		0.9	1.6	1.7	20.1	638.6
3414	41.0325	-123.4473	52697	874	MAR	GR	35	16	1611		5.1		2.2		1.3		0.4	1.7	4.0	20.2	639.4
3415	41.0325	-123.4467	52678	874	MAR	GR	45	16	1590		6.6		1.1	MAR	1.0		0.2	1.1	6.5	20.2	640.2
3416	41.0325	-123.4461	52666	822	MAR	GR	30	17	1474		4.1		1.9		1.2		0.5	1.6	3.4	20.3	640.8
3417	41.0325	-123.4455	52661	741	MAR	GR	36	17	1254		4.2		1.7		1.0		0.4	1.8	4.4	20.4	641.2
3418	41.0325	-123.4450	52663	666		GR	52	18	1088		3.4		1.5		0.8		0.5	2.0	4.4	20.5	641.4
3419	41.0325	-123.4444	52668	582		GR	41	17	844		1.4		1.6		0.3		1.1	4.6	4.3	20.5	641.5
3420	41.0325	-123.4438	52675	525		GR	30	17	786		1.5		1.7		0.5		1.1	3.6	3.4	20.5	641.6
3421	41.0325	-123.4432	52679	523		GR	38	16	754		1.5		1.4		0.3		0.9	5.0	5.3	20.5	641.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3422	41.0325	-123.4426	52680	483		GR	48	16	658		1.8		1.1		0.4		0.6	2.9	4.8	20.6	641.4
3423	41.0325	-123.4420	52683	443		GR	46	16	595		1.1		0.1	NAD	0.5		0.0	0.0	2.4	20.7	641.0
3424	41.0325	-123.4415	52690	437		GR	42	15	661		1.4		0.0	NAD	0.5		0.0	0.0	2.6	20.7	640.4
3425	41.0325	-123.4409	52699	439		GR	46	15	610		1.1		0.9		0.3		0.8	2.7	3.4	20.7	640.1
3426	41.0325	-123.4403	52706	442		GR	39	15	660		1.5		0.7		0.4		0.5	2.3	4.4	20.7	639.6
3427	41.0325	-123.4397	52709	458		GR	53	15	548		2.0		-0.2	NAD	0.4		0.0	0.0	4.9	20.7	639.3
3428	41.0325	-123.4392	52707	430		GR	50	14	557		1.8		0.0	NAD	0.4		0.0	0.0	4.2	20.7	638.8
3429	41.0325	-123.4386	52703	402		GR	38	14	602		1.5		0.6	MAR	0.4		0.4	1.5	4.0	20.7	638.1
3430	41.0325	-123.4380	52695	427		GR	40	13	619		1.1		0.5	MAR	0.3		0.4	1.6	3.7	20.7	637.5
3431	41.0325	-123.4374	52690	447		GR	35	11	783		3.1		1.1		0.5		0.4	2.3	6.5	20.7	636.8
3432	41.0325	-123.4368	52689	414		GR	38	11	737		1.8		0.9		0.4		0.5	2.3	4.6	20.7	635.9
3433	41.0325	-123.4362	52691	382		GR	49	10	640		1.5		0.8		0.3		0.5	2.7	4.9	20.7	635.0
3434	41.0325	-123.4356	52696	401		GR	52	9	764		2.0		1.4		0.4		0.7	3.4	4.8	20.7	634.3
3435	41.0325	-123.4352	52702	429		GR	38	9	909		3.6		1.6		0.6		0.5	2.9	6.4	20.7	633.7
3436	41.0325	-123.4346	52707	448		GR	43	9	1029		3.0		0.8		0.6		0.3	1.3	4.7	20.7	633.1
3437	41.0325	-123.4340	52712	413		M	47	9	1107		3.4		2.0		0.7		0.6	3.1	5.2	20.6	632.4
3438	41.0325	-123.4334	52717	380		M	44	9	1194		2.9		1.6		0.9		0.5	1.9	3.4	20.6	631.5
3439	41.0325	-123.4328	52722	381		M	38	9	1392		5.6		1.2		1.1		0.2	1.1	5.3	20.6	630.6
3440	41.0326	-123.4323	52727	435		M	46	9	1525		3.7		2.2		1.1		0.6	2.0	3.4	20.5	629.7
3441	41.0326	-123.4317	52735	437		M	44	9	1514		3.8		1.7		1.1		0.4	1.5	3.5	20.4	628.9
3442	41.0326	-123.4311	52743	409		M	49	8	1409		4.0		2.8		1.0		0.7	2.8	3.8	20.4	628.0
3443	41.0326	-123.4305	52751	404		M	41	8	1394		4.9		1.2		0.9		0.3	1.4	5.7	20.4	627.1
3444	41.0326	-123.4299	52759	406		M	37	8	1489		5.3		2.4		0.9		0.4	2.8	6.2	20.4	626.3
3445	41.0326	-123.4293	52766	408		M	62	8	1425		4.0		1.8		0.8		0.5	2.3	4.8	20.3	625.6
3446	41.0326	-123.4287	52774	417		M	54	7	1560		4.2		1.8		1.1		0.4	1.7	4.0	20.3	624.9
3447	41.0326	-123.4281	52789	415		M	38	8	1648		3.7		2.6		1.3		0.7	2.0	3.0	20.2	624.1
3448	41.0326	-123.4277	52808	414		M	47	8	1647		4.8		2.6		1.0		0.5	2.7	5.1	20.2	623.4
3449	41.0326	-123.4271	52829	403		M	55	7	1621		7.0		0.5	MAR	1.3		0.1	0.4	5.4	20.1	622.6
3450	41.0326	-123.4265	52844	402		M	56	7	1696		6.8		1.5		1.4		0.2	1.1	5.1	20.0	621.8
3451	41.0326	-123.4259	52853	388		M	53	6	1725		7.0		2.0		1.1		0.3	1.9	6.6	20.0	620.8
3452	41.0326	-123.4253	52854	378		M	47	6	1624		7.7		1.5		1.3		0.2	1.2	6.1	19.9	620.0
3453	41.0326	-123.4247	52850	350		M	54	5	1473		6.0		0.9		0.9		0.2	1.0	6.4	19.8	619.1
3454	41.0326	-123.4241	52844	342		M	51	5	1516		5.3		1.2		0.9		0.2	1.3	5.8	19.8	618.3
3455	41.0326	-123.4235	52839	336		M	42	5	1400		4.8		1.8		1.0		0.4	1.8	4.8	19.8	617.7
3456	41.0326	-123.4229	52834	338		M	42	4	1474		6.8		0.9		1.2		0.1	0.8	5.9	19.8	617.3
3457	41.0326	-123.4223	52830	356		M	54	4	1528		7.4		1.3		1.2		0.2	1.2	6.4	19.8	617.1
3458	41.0326	-123.4218	52826	363		M	49	4	1531		6.0		2.2		1.0		0.4	2.3	6.3	19.8	617.2
3459	41.0326	-123.4212	52823	370		M	39	4	1501		5.9		2.1		1.0		0.4	2.2	6.0	19.8	617.7
3460	41.0326	-123.4206	52821	412		M	38	4	1679		6.3		1.4		1.3		0.2	1.0	4.7	19.8	618.1
3461	41.0326	-123.4200	52819	435		M	48	4	1552		6.6		2.0		1.0		0.3	2.1	6.9	19.8	618.3
3462	41.0326	-123.4194	52818	384		M	46	5	1373		6.4		1.4		0.9		0.2	1.7	7.4	19.8	618.6
3463	41.0326	-123.4189	52817	358		M	44	5	1348		4.6		1.7		1.0		0.4	1.6	4.6	19.8	618.6
3464	41.0326	-123.4183	52815	387		M	39	5	1147		2.5		0.6		0.9		0.3	0.8	2.9	19.9	618.6
3465	41.0326	-123.4178	52813	397		M	58	6	1009		1.8		1.1		0.7		0.6	1.6	2.5	19.9	618.7
3466	41.0326	-123.4172	52813	407		M	60	7	945		1.6		1.5		0.7		0.9	2.3	2.6	19.9	618.7
3467	41.0326	-123.4166	52813	384		M	56	8	916		2.0		0.7		0.8		0.4	1.0	2.7	19.9	618.8
3468	41.0326	-123.4160	52814	363		M	54	9	814		2.6		0.7		0.6		0.3	1.1	4.1	19.9	618.8
3469	41.0326	-123.4154	52815	376		M	61	9	797		1.5		0.5	MAR	0.8		0.3	0.7	2.1	20.0	619.0
3470	41.0326	-123.4149	52817	378		M	56	9	792		0.8		0.7		0.5		0.9	1.5	1.7	20.0	619.1
3471	41.0326	-123.4143	52817	380		M	69	8	674		2.9		0.3	MAR	0.5		0.1	0.8	6.1	20.0	619.4
3472	41.0326	-123.4137	52819	437		M	50	8	756		2.6		0.6	MAR	0.6		0.2	1.1	4.6	20.0	619.7
3473	41.0326	-123.4131	52821	516		M	54	8	809		1.4		0.3	MAR	0.9		0.3	0.5	1.6	20.1	620.2
3474	41.0326	-123.4125	52821	618		M	47	8	983		2.7		1.7		0.6		0.6	2.8	4.7	20.1	620.8

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
3475	41.0326	-123.4119	52822	660		M	50	8	1010		2.0		0.9		0.9		0.5	1.1	2.4	20.1	621.1
3476	41.0326	-123.4113	52823	720	MAR	M	47	8	1211		3.8		1.1		1.0		0.3	1.2	4.0	20.1	621.3
3477	41.0326	-123.4108	52826	751	MAR	M	44	9	1215		1.2	MAR	1.4		0.8		1.1	1.9	1.7	20.1	621.4
3478	41.0326	-123.4103	52828	686		M	60	9	1010		2.2		0.3	NAD	1.3		0.0	0.0	1.7	20.2	621.4
3479	41.0326	-123.4097	52829	660		M	39	8	1256		3.3		1.4		1.0		0.4	1.4	3.4	20.2	621.4
3480	41.0326	-123.4091	52831	624		M	53	3	1180		4.6		0.6	MAR	0.9		0.1	0.7	5.5	20.2	621.2
3481	41.0326	-123.4085	52833	588		M	45	8	1371		5.6		2.2		0.8		0.4	2.9	7.1	20.2	621.0
3482	41.0326	-123.4079	52835	571		M	52	7	1366		2.9		1.2		1.0		0.4	1.2	3.1	20.2	620.6
3483	41.0327	-123.4073	52837	555		M	44	6	1616		5.9		1.6		1.1		0.3	1.5	5.3	20.3	620.3
3484	41.0327	-123.4067	52838	561		M	44	7	1759		8.3		1.7		1.1		0.2	1.5	7.3	20.3	619.9
3485	41.0327	-123.4061	52839	554		M	61	7	1820		6.3		1.4		1.7		0.2	0.9	3.8	20.2	619.5
3486	41.0327	-123.4055	52841	548		M	48	7	2014		7.5		1.7		1.7		0.2	1.0	4.4	20.2	618.9
3487	41.0327	-123.4049	52845	518		M	52	8	1819		8.7		0.2	NAD	1.6		0.0	0.0	5.3	20.2	618.3
3488	41.0327	-123.4044	52848	486		M	54	8	1775		7.9		1.7		1.2		0.2	1.4	6.6	20.2	617.5
3489	41.0327	-123.4039	52849	426		M	51	9	1701		8.1		0.6	MAR	1.4		0.1	0.4	5.6	20.1	617.1
3490	41.0327	-123.4033	52852	394		M	50	9	1590		4.0		1.6		1.3		0.4	1.2	3.1	20.1	616.5
3491	41.0327	-123.4027	52857	377		M	45	9	1547		5.9		1.6		1.2		0.3	1.4	4.9	20.1	616.5
3492	41.0327	-123.4021	52858	380		M	53	9	1484		6.4		1.2		1.4		0.2	0.9	4.8	20.1	616.5
3493	41.0327	-123.4015	52858	422		M	71	9	1472		6.7		0.8		1.2		0.1	0.7	5.5	20.1	616.4
3494	41.0327	-123.4009	52858	488		M	52	9	1601		7.4		2.0		1.1		0.3	1.8	6.5	20.1	616.3
3495	41.0327	-123.4004	52859	555		M	58	9	1738		7.2		1.5		1.3		0.2	1.1	5.5	20.1	616.3
3496	41.0327	-123.3998	52861	613		M	50	8	1872		6.0		2.2		1.8		0.4	1.2	3.3	20.1	616.6
3497	41.0327	-123.3992	52861	598		M	40	8	1943		5.7		2.7		1.3		0.5	2.1	4.6	20.1	616.8
3498	41.0327	-123.3986	52863	584		M	64	8	1556		5.3		2.6		1.3		0.5	1.9	4.0	20.1	617.2
3499	41.0327	-123.3980	52863	584		M	53	7	1774		5.5		2.2		1.5		0.4	1.5	3.7	20.1	617.5
3500	41.0327	-123.3976	52864	584		M	56	6	1718		7.2		1.1		1.4		0.2	0.8	5.2	20.1	617.9
3501	41.0327	-123.3970	52865	584		M	54	6	1714		2.9		3.2		1.5		1.1	2.1	1.9	20.1	618.1
3502	41.0327	-123.3964	52865	562		M	52	5	1544		4.6		2.9		1.0		0.6	2.9	4.6	20.0	618.4
3503	41.0327	-123.3958	52866	555		M	40	4	1526		5.2		2.4		1.3		0.5	1.9	4.2	20.0	618.9
3504	41.0327	-123.3952	52867	565		M	48	4	1553		8.2		0.2	NAD	1.3		0.0	0.0	6.5	20.0	619.0
3505	41.0327	-123.3946	52868	611		M	54	4	1651		5.6		1.2		1.5		0.2	0.9	3.7	20.0	619.5
3506	41.0327	-123.3940	52868	646		M	43	4	1724		6.8		1.9		1.3		0.3	1.5	5.2	20.1	620.1
3507	41.0327	-123.3934	52868	681		M	48	4	1712		9.6		1.5		1.4		0.2	1.1	7.0	20.1	620.8
3508	41.0327	-123.3929	52868	677		M	49	4	1701		6.0		2.9		1.4		0.5	2.1	4.5	20.1	621.6
3509	41.0327	-123.3923	52868	677		M	61	4	1675		8.1		1.2		1.1		0.1	1.1	7.4	20.0	622.5
3510	41.0327	-123.3917	52868	689		M	54	4	1483		4.5		2.1		1.1		0.5	1.9	4.1	20.0	623.3
3511	41.0327	-123.3911	52869	710	MAR	M	50	5	1599		5.5		0.7	MAR	1.0		0.1	0.7	5.3	20.0	624.2
3512	41.0327	-123.3905	52871	731	MAR	M	62	5	1582		5.2		1.8		1.3		0.3	1.4	4.0	20.0	625.0
3513	41.0327	-123.3899	52871	766	MAR	M	50	5	1514		6.0		4.0		0.9		0.7	4.4	6.6	20.0	625.9
3514	41.0327	-123.3893	52871	779	MAR	M	49	6	1635		6.8		2.0		1.2		0.3	1.7	5.6	20.0	626.5
3515	41.0327	-123.3887	52872	766	MAR	M	43	6	1602		7.2		-0.1	NAD	1.3		0.0	0.0	5.7	20.1	627.4
3516	41.0327	-123.3882	52872	754	MAR	M	44	6	1464		6.8		1.0	MAR	1.2		0.2	0.8	5.5	20.2	627.9
3517	41.0328	-123.3876	52874	758	MAR	M	40	7	1449		4.2		2.4		0.9		0.6	2.6	4.6	20.2	628.5
3518	41.0328	-123.3871	52874	758	MAR	M	37	7	1488		5.2		2.4		0.7		0.5	3.7	8.0	20.2	629.1
3519	41.0328	-123.3865	52874	759	MAR	M	36	7	1489		7.7		2.7		0.9		0.3	3.0	8.6	20.2	629.7
3520	41.0328	-123.3859	52876	763	MAR	M	44	7	1395		6.4		1.2		0.9		0.2	1.4	7.1	20.3	630.5
3521	41.0328	-123.3853	52876	768	MAR	M	49	7	1246		4.5		1.8		0.7		0.4	2.7	6.4	20.3	631.2
3522	41.0328	-123.3847	52878	775	MAR	M	44	7	1324		3.7		1.2		0.9		0.3	1.5	4.3	20.3	632.0
3523	41.0328	-123.3841	52878	788	MAR	M	57	7	1194		6.4		-0.9	NAD	0.9		0.0	0.0	6.9	20.4	632.8
3524	41.0328	-123.3835	52878	802	MAR	M	56	7	1217		7.2		0.2	NAD	0.8		0.0	0.0	8.6	20.4	633.7
3525	41.0328	-123.3829	52878	815	MAR	M	42	7	1310		4.0		0.0	NAD	1.1		0.0	0.0	3.8	20.5	634.5
3526	41.0328	-123.3823	52879	818	MAR	M	33	8	1466		7.9		2.7		1.1		0.3	2.6	7.5	20.5	635.5
3527	41.0328	-123.3817	52879	807	MAR	M	46	8	1192		5.1		1.6		0.5		0.3	3.1	9.8	20.6	636.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3528	41.0328	-123.3813	52880	797	MAR	M	49	9	1219		5.3		0.3	NAD	0.9		0.0	0.0	6.0	20.6	637.6
3529	41.0328	-123.3807	52881	803	MAR	M	32	9	1465		6.1		1.2	MAR	0.9		0.2	1.4	6.9	20.6	638.6
3530	41.0328	-123.3801	52881	809	MAR	M	35	9	1192		6.3		-0.2	NAD	0.9		0.0	0.0	7.0	20.7	639.5
3531	41.0328	-123.3795	52882	820	MAR	M	37	10	1389		7.2		1.0	MAR	0.7		0.1	1.4	10.4	20.8	640.4
3532	41.0328	-123.3789	52882	826	MAR	M	35	10	1347		2.9		3.0		1.0		1.1	3.1	2.9	20.9	641.2
3533	41.0328	-123.3783	52882	827	MAR	M	46	11	1244		6.1		0.4	NAD	0.7		0.0	0.0	8.4	20.9	642.0
3534	41.0328	-123.3777	52883	829	MAR	M	29	11	1402		6.3		2.5		0.3	MAR	0.4	9.6	24.2	21.0	642.8
3535	41.0328	-123.3772	52884	837	MAR	M	41	12	1319		6.1		1.2	MAR	0.3		0.2	3.9	18.5	21.0	643.4
3536	41.0328	-123.3766	52884	836	MAR	M	48	13	1282		5.1		-2.9	NAD	1.1		0.0	0.0	4.8	21.1	644.2
3537	41.0328	-123.3760	52886	835	MAR	M	33	14	1416		4.8		2.9		0.4		0.6	7.2	11.9	21.2	645.0
3538	41.0329	-123.3754	52886	827	MAR	M	44	15	1356		3.3		3.1		0.7		0.9	4.7	5.1	21.2	645.8
3539	41.0329	-123.3748	52886	790	MAR	M	38	15	1383		5.5		0.7	MAR	1.2		0.1	0.6	4.7	21.2	646.6
3540	41.0329	-123.3744	52887	751	MAR	M	46	16	1250		5.6		1.2	MAR	0.9		0.2	1.4	6.3	21.3	647.4
3541	41.0329	-123.3738	52888	725	MAR	M	45	16	1445		4.9		2.2		0.6		0.4	4.0	8.9	21.4	648.3
3542	41.0329	-123.3732	52889	719	MAR	M	43	17	1457		8.1		1.0	MAR	0.5		0.1	2.0	15.4	21.4	649.0
3543	41.0329	-123.3726	52890	735	MAR	M	34	17	1540		5.2		-0.4	NAD	1.6		0.0	0.0	3.2	21.5	649.8
3544	41.0329	-123.3720	52890	742	MAR	M	32	18	1619		8.9		0.1	NAD	1.2		0.0	0.0	7.3	21.5	650.5
3545	41.0329	-123.3714	52891	729	MAR	M	35	18	1479		5.6		1.7		0.9		0.3	2.0	6.6	21.6	651.3
3546	41.0329	-123.3708	52892	722	MAR	M	39	18	1281		6.1		1.7		1.1		0.3	1.6	5.6	21.6	651.8
3547	41.0329	-123.3702	52894	715	MAR	M	47	17	1275		5.5		1.2		0.7		0.2	2.0	8.4	21.7	652.6
3548	41.0329	-123.3697	52896	680		M	46	17	1077		2.6		1.2		0.7		0.4	1.7	3.8	21.8	653.4
3549	41.0329	-123.3691	52898	647		M	50	18	1080		3.8		1.2		0.8		0.3	1.6	5.1	21.9	654.0
3550	41.0329	-123.3685	52899	614		M	38	18	1061		5.1		0.7	MAR	0.8		0.1	0.9	6.6	21.9	654.8
3551	41.0329	-123.3679	52900	584		M	41	18	1005		3.8		-0.5	NAD	0.9		0.0	0.0	4.3	22.0	655.8
3552	41.0329	-123.3673	52900	578		M	46	18	973		3.6		1.0		0.6		0.3	1.8	5.9	22.0	656.6
3553	41.0329	-123.3667	52900	587		M	37	18	1034		4.6		-0.4	NAD	1.0		0.0	0.0	4.9	22.2	657.3
3554	41.0329	-123.3661	52900	574		M	30	18	1071		4.2		0.2	NAD	0.8		0.0	0.0	5.3	22.2	658.1
3555	41.0329	-123.3656	52899	561		M	41	19	1048		5.9		0.4	NAD	0.9		0.0	0.0	6.7	22.3	658.9
3556	41.0329	-123.3650	52898	544		M	34	19	1042		4.1		0.7	MAR	0.7		0.2	1.0	6.0	22.3	659.7
3557	41.0329	-123.3644	52897	527		M	39	19	1004		4.6		0.2	NAD	0.6		0.0	0.0	7.9	22.4	660.4
3558	41.0329	-123.3639	52897	530		M	45	20	1013		4.0		0.0	NAD	0.9		0.0	0.0	4.6	22.5	661.2
3559	41.0329	-123.3633	52895	556		M	40	19	998		4.0		1.4		0.3		0.4	4.1	11.6	22.6	662.1
3560	41.0329	-123.3627	52895	595		M	36	19	1087		5.7		-0.3	NAD	0.7		0.0	0.0	8.8	22.6	662.9
3561	41.0329	-123.3621	52894	642		M	36	18	1010		5.3		0.2	NAD	0.4		0.0	0.0	12.3	22.7	663.8
3562	41.0329	-123.3615	52893	701	MAR	M	27	18	1202		4.2		1.1	MAR	0.7		0.3	1.5	5.9	22.8	664.7
3563	41.0329	-123.3609	52892	744	MAR	M	34	18	1290		5.6		0.7	MAR	0.7		0.1	0.9	7.6	22.8	665.5
3564	41.0329	-123.3603	52891	683		M	31	18	1103		4.9		1.4		0.6		0.3	2.5	9.0	22.9	666.5
3565	41.0329	-123.3598	52892	656		M	30	18	1100		5.5		1.3		0.7		0.3	2.0	8.1	23.0	667.4
3566	41.0329	-123.3593	52893	636		M	33	18	1009		2.7		-0.4	NAD	0.9		0.0	0.0	3.1	23.1	668.3
3567	41.0329	-123.3587	52893	604		M	36	18	940		2.9		0.7	MAR	0.5		0.2	1.4	5.7	23.2	669.6
3568	41.0329	-123.3581	52895	559		M	45	18	768		2.3		0.3	NAD	0.7		0.0	0.0	3.4	23.2	670.5
3569	41.0329	-123.3575	52897	549		M	35	18	920		2.5		0.2	NAD	0.8		0.0	0.0	3.3	23.4	671.6
3570	41.0329	-123.3570	52900	537		M	34	17	911		1.5		1.4		0.6		0.9	2.4	2.5	23.4	672.5
3571	41.0329	-123.3564	52903	488		M	39	17	813		2.0		1.0		0.5		0.5	2.3	4.6	23.5	673.3
3572	41.0329	-123.3558	52903	480		M	36	16	786		1.8		0.7		0.7		0.4	1.1	2.6	23.7	674.2
3573	41.0329	-123.3552	52902	502		M	30	15	841		1.4		0.5	MAR	0.6		0.4	1.0	2.6	23.7	675.1
3574	41.0329	-123.3546	52901	566		M	27	15	821		0.4	NAD	1.0		0.7		0.0	1.5	0.0	23.8	675.9
3575	41.0329	-123.3541	52898	617		M	32	15	810		4.0		-1.7	NAD	0.9		0.0	0.0	4.5	23.9	676.9
3576	41.0329	-123.3535	52895	671		M	42	14	919		3.1		2.7		0.4		0.8	6.8	8.1	24.0	677.7
3577	41.0329	-123.3530	52892	721	MAR	M	35	14	1043		3.6		1.2		0.7		0.4	1.8	5.2	24.2	678.5
3578	41.0329	-123.3524	52891	778	MAR	M	23	13	1298		5.1		0.4	NAD	0.5		0.0	0.0	9.5	24.2	679.3
3579	41.0329	-123.3518	52889	862	MAR	M	29	13	1520		5.3		0.1	NAD	1.2		0.0	0.0	4.3	24.4	679.9
3580	41.0329	-123.3513	52889	946	MAR	M	20	13	1871		5.1		2.9		1.6		0.6	1.8	3.2	24.5	680.7

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3581	41.0329	-123.3507	52888	941	MAR	M	29	12	1966		6.0		3.0		2.0		0.5	1.5	3.1	24.5	681.2
3582	41.0329	-123.3501	52888	899	MAR	M	30	12	2041		6.6		1.6	MAR	1.6		0.3	1.0	4.0	24.7	681.7
3583	41.0329	-123.3496	52888	839	MAR	M	28	12	1931		8.3		0.8	MAR	1.1		0.1	0.8	7.3	24.7	682.2
3584	41.0329	-123.3491	52888	720	MAR	M	39	12	1629		8.2		1.1	MAR	0.9		0.1	1.2	8.7	24.8	682.8
3585	41.0329	-123.3487	52887	676		M	31	13	1673		7.2		2.9		0.9		0.4	3.2	7.8	24.9	683.1
3586	41.0329	-123.3482	52886	651		M	25	13	1517		7.1		2.2		1.0		0.3	2.3	7.1	24.9	683.4
3587	41.0329	-123.3476	52885	627		M	22	13	1443		6.3		0.9	MAR	1.1		0.1	0.9	6.0	25.1	683.7
3588	41.0329	-123.3471	52882	687		M	33	14	1745		6.4		1.6		1.0		0.2	1.5	6.2	25.1	683.9
3589	41.0329	-123.3466	52881	687		M	34	14	1841		8.3		1.2	MAR	1.5		0.1	0.8	5.6	25.2	683.9
3590	41.0329	-123.3462	52880	687		M	29	13	2005		12.7		1.2	MAR	1.6		0.1	0.8	8.0	25.2	683.7
3591	41.0329	-123.3457	52880	633		M	35	13	1828		8.1		1.0	MAR	1.0		0.1	1.0	8.1	25.2	683.4
3592	41.0329	-123.3452	52880	586		M	30	13	1625		7.0		1.4		1.0		0.2	1.4	6.7	25.3	682.9
3593	41.0329	-123.3447	52880	536		M	34	12	1525		6.6		1.3		1.2		0.2	1.1	5.5	25.3	682.2
3594	41.0329	-123.3443	52880	504		M	34	13	1447		6.3		1.1		1.3		0.2	0.9	5.0	25.3	681.4
3595	41.0329	-123.3437	52881	482		M	39	13	1327		6.7		-0.2	NAD	1.2		0.0	0.0	5.5	25.3	680.4
3596	41.0329	-123.3432	52881	445		M	31	14	1174		4.1		1.1		0.9		0.3	1.3	4.8	25.3	679.3
3597	41.0329	-123.3427	52881	442		M	35	14	1227		3.6		0.8		0.9		0.2	1.0	4.1	25.4	678.3
3598	41.0329	-123.3422	52882	439		M	35	15	1188		3.4		1.3		1.1		0.4	1.3	3.3	25.4	677.4
3599	41.0329	-123.3418	52882	406		M	32	15	1104		4.6		0.8		0.8		0.2	1.1	6.0	25.4	676.7
3600	41.0330	-123.3412	52881	383		M	32	14	1069		3.8		0.8		0.7		0.2	1.4	5.9	25.4	675.6
3601	41.0330	-123.3407	52882	384		M	33	13	1108		4.8		0.6	MAR	0.8		0.1	0.8	6.1	25.4	674.8
3602	41.0330	-123.3402	52882	387		M	34	13	1141		4.0		2.5		0.5		0.6	4.8	7.6	25.4	673.8
3603	41.0330	-123.3397	52883	391		M	25	13	1163		3.4		2.1		0.8		0.6	2.7	4.5	25.4	672.9
3604	41.0330	-123.3393	52884	385		M	31	13	1148		5.3		0.6	MAR	0.8		0.1	0.7	6.3	25.3	672.1
3605	41.0330	-123.3388	52885	383		M	33	14	1149		4.6		0.6	MAR	0.9		0.1	0.7	5.0	25.3	671.3
3606	41.0330	-123.3383	52886	382		M	34	14	1254		4.2		1.6		0.9		0.4	1.8	5.0	25.3	670.4
3607	41.0330	-123.3377	52885	362		M	39	15	1145		4.0		1.0		0.9		0.3	1.2	4.6	25.2	669.5
3608	41.0330	-123.3372	52885	360		M	34	15	1176		4.6		-0.1	NAD	1.0		0.0	0.0	4.6	25.2	668.5
3609	41.0330	-123.3368	52886	345		M	37	15	1135		4.4		0.6	MAR	0.9		0.1	0.7	4.8	25.2	667.5
3610	41.0330	-123.3363	52887	338		M	29	15	1009		4.0		1.1		0.7		0.3	1.6	5.7	25.2	666.6
3611	41.0330	-123.3358	52887	335		M	39	15	992		5.1		0.8		0.7		0.2	1.2	7.3	25.2	665.5
3612	41.0330	-123.3353	52887	333		M	44	15	954		2.5		0.7		0.7		0.3	1.1	3.9	25.1	664.6
3613	41.0330	-123.3349	52886	336		M	40	15	911		6.1		-0.5	NAD	0.7		0.0	0.0	8.8	25.0	663.9
3614	41.0330	-123.3344	52886	342		M	40	15	929		4.0		-0.2	NAD	0.7		0.0	0.0	5.4	25.0	663.1
3615	41.0330	-123.3338	52887	348		M	42	16	982		6.4		-0.1	NAD	0.6		0.0	0.0	10.2	25.0	662.6
3616	41.0330	-123.3333	52887	358		M	44	16	958		1.2		0.4	MAR	0.7		0.3	0.6	1.8	25.0	662.1
3617	41.0330	-123.3328	52888	382		M	20	16	1077		5.1		0.6	MAR	0.6		0.1	1.0	8.3	24.9	661.6
3618	41.0330	-123.3324	52888	406		M	23	16	1135		6.1		0.1	NAD	0.9		0.0	0.0	7.3	24.9	661.4
3619	41.0330	-123.3319	52888	422		M	30	16	1205		4.8		0.7		0.9		0.2	0.8	5.4	24.8	661.1
3620	41.0330	-123.3313	52888	422		M	39	15	1191		5.9		0.7	MAR	0.8		0.1	0.9	7.2	24.8	661.0
3621	41.0330	-123.3308	52888	417		M	35	15	1227		4.8		0.6	MAR	0.8		0.1	0.8	5.8	24.7	660.7
3622	41.0330	-123.3303	52889	396		M	43	15	1103		4.2		0.2	NAD	0.9		0.0	0.0	5.1	24.7	660.2
3623	41.0330	-123.3299	52889	395		M	39	14	1182		4.1		1.4		0.8		0.3	1.7	5.0	24.6	659.8
3624	41.0330	-123.3294	52889	394		M	45	14	1200		5.2		0.7	MAR	0.8		0.1	0.8	6.2	24.6	659.2
3625	41.0330	-123.3289	52888	375		M	28	15	1215		5.7		0.7		0.8		0.1	1.0	7.4	24.5	658.5
3626	41.0330	-123.3284	52889	364		M	46	15	1103		4.5		0.7		0.8		0.1	0.9	5.9	24.5	657.8
3627	41.0330	-123.3279	52889	346		M	33	15	1164		4.2		0.9		0.8		0.2	1.2	5.4	24.4	657.2
3628	41.0330	-123.3274	52889	346		M	36	16	1209		5.9		0.8		0.8		0.1	1.1	7.6	24.4	656.8
3629	41.0330	-123.3269	52889	347		M	28	16	1282		5.7		0.7		1.0		0.1	0.7	5.8	24.3	656.1
3630	41.0330	-123.3264	52889	349		M	30	16	1282		4.2		1.3		1.0		0.3	1.4	4.5	24.3	655.0
3631	41.0330	-123.3259	52889	355		M	33	16	1292		7.7		0.6	MAR	0.8		0.1	0.8	9.9	24.3	654.1
3632	41.0330	-123.3255	52890	377		M	33	15	1225		6.1		0.7		0.8		0.1	0.9	7.7	24.2	653.2
3633	41.0330	-123.3250	52890	389		M	31	15	1291		5.6		0.5	MAR	0.9		0.1	0.6	6.4	24.2	652.5

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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
3634	41.0330	-123.3245	52889	388		M	27	15	1343		6.3		0.1	NAD	1.0		0.0	0.0	6.5	24.1	651.8
3635	41.0330	-123.3239	52889	392		M	34	15	1211		5.2		0.7		1.0		0.1	0.8	5.3	24.0	650.9
3636	41.0330	-123.3234	52889	396		M	36	15	1250		5.7		0.9		0.7		0.2	1.3	7.8	24.0	650.1
3637	41.0330	-123.3230	52889	385		M	43	14	1243		5.2		1.7		1.1		0.3	1.6	4.9	24.0	649.5
3638	41.0330	-123.3225	52890	383		M	30	14	1205		5.9		0.0	NAD	1.1		0.0	0.0	5.2	23.9	649.0
3639	41.0330	-123.3220	52889	395		M	37	14	1312		4.6		1.5		0.8		0.3	1.8	5.6	23.8	648.4
3640	41.0330	-123.3214	52889	407		M	46	15	1377		6.0		1.0		1.2		0.2	0.9	4.9	23.8	647.9
3641	41.0330	-123.3210	52889	393		M	36	15	1375		7.1		0.1	NAD	0.9		0.0	0.0	7.6	23.7	647.3
3642	41.0330	-123.3205	52890	380		M	41	15	1318		6.4		0.4	MAR	1.0		0.1	0.4	6.6	23.6	646.8
3643	41.0330	-123.3200	52891	369		M	43	16	1259		4.8		1.2		1.0		0.3	1.3	4.9	23.6	646.2
3644	41.0330	-123.3195	52891	352		M	34	15	1233		4.2		1.3		0.9		0.3	1.5	4.9	23.6	645.6
3645	41.0330	-123.3190	52893	346		M	32	14	1152		3.4		1.2		0.9		0.3	1.3	3.7	23.5	645.0
3646	41.0330	-123.3186	52893	352		M	42	14	1090		4.9		0.3	MAR	0.9		0.1	0.4	5.8	23.5	644.5
3647	41.0330	-123.3180	52893	371		M	35	14	1141		4.5		1.2		1.0		0.3	1.2	4.7	23.4	644.0
3648	41.0330	-123.3175	52893	384		M	51	13	1116		3.7		0.7		0.9		0.2	0.8	4.0	23.4	643.5
3649	41.0330	-123.3170	52892	424		M	36	14	1148		2.3		1.5		0.9		0.6	1.7	2.8	23.3	642.9
3650	41.0330	-123.3165	52892	448		M	45	14	1129		3.7		0.4	MAR	0.9		0.1	0.5	4.0	23.3	642.4
3651	41.0330	-123.3161	52892	498		M	35	14	1212		2.7		1.7		1.0		0.6	1.8	2.8	23.2	641.8
3652	41.0330	-123.3156	52894	507		M	41	14	1202		2.9		1.2		1.1		0.4	1.1	2.8	23.2	641.0
3653	41.0330	-123.3151	52895	507		M	51	14	1114		4.1		-0.2	NAD	1.0		0.0	0.0	4.0	23.1	640.4
3654	41.0330	-123.3146	52896	441		M	26	14	1144		3.7		0.7		0.7		0.2	1.0	5.6	23.0	639.7
3655	41.0330	-123.3140	52896	413		M	48	14	988		1.6		0.0	NAD	0.9		0.0	0.0	2.0	22.9	638.9
3656	41.0330	-123.3136	52897	398		M	42	13	989		3.8		0.6	MAR	0.9		0.2	0.7	4.2	22.9	638.1
3657	41.0330	-123.3131	52898	349		M	43	13	936		3.1		0.3	MAR	0.7		0.1	0.5	4.5	22.8	637.2
3658	41.0330	-123.3126	52900	327		M	43	13	891		3.0		-0.3	NAD	0.8		0.0	0.0	3.7	22.7	636.2
3659	41.0330	-123.3121	52902	309		M	48	12	912		3.4		1.1		0.8		0.3	1.3	4.2	22.6	635.4
3660	41.0330	-123.3116	52902	296		M	41	12	856		2.5		0.6		0.8		0.2	0.8	3.3	22.5	634.5
3661	41.0330	-123.3111	52902	294		M	34	11	920		3.7		1.2		0.6		0.4	2.2	6.4	22.5	633.4
3662	41.0330	-123.3106	52903	294		M	46	11	970		1.8		1.2		0.6		0.7	2.2	3.1	22.4	632.4
3663	41.0330	-123.3101	52903	298		M	39	10	948		2.7		1.2		0.6		0.5	2.2	4.7	22.3	631.3
3664	41.0330	-123.3096	52903	302		M	41	10	872		3.3		0.4	MAR	0.7		0.1	0.7	5.2	22.3	630.4
3665	41.0330	-123.3092	52904	309		M	33	10	869		2.7		1.0		0.5		0.4	1.8	5.2	22.2	629.5
3666	41.0331	-123.3087	52905	317		M	41	10	824		2.5		0.8		0.7		0.3	1.1	3.3	22.2	628.8
3667	41.0331	-123.3081	52905	318		M	43	10	817		2.7		0.6		0.6		0.2	1.0	4.3	22.2	628.2
3668	41.0331	-123.3076	52907	320		M	47	9	734		2.2		0.4	MAR	0.5		0.2	0.9	4.3	22.2	627.7
3669	41.0331	-123.3071	52908	323		M	49	9	755		3.0		0.7		0.5		0.3	1.7	6.7	22.2	627.6
3670	41.0331	-123.3067	52907	332		M	39	10	713		1.8		1.2		0.3		0.7	4.8	6.7	22.1	627.7
3671	41.0331	-123.3062	52906	342		M	54	10	730		2.2		0.4	MAR	0.7		0.2	0.7	3.3	22.1	627.8
3672	41.0331	-123.3057	52906	368		M	37	10	715		1.8		1.2		0.5		0.7	2.2	3.4	22.0	628.3
3673	41.0331	-123.3052	52906	380		M	58	10	657		1.5		-0.3	NAD	0.6		0.0	0.0	2.6	22.0	628.7
3674	41.0331	-123.3048	52905	381		M	38	9	866		3.8		1.3		0.7		0.4	2.0	5.6	22.0	629.0
3675	41.0331	-123.3042	52907	389		M	47	9	946		2.7		0.4	MAR	0.9		0.1	0.5	3.1	21.9	629.4
3676	41.0331	-123.3037	52908	397		M	52	9	1020		4.6		1.3		0.7		0.3	2.0	6.8	21.8	629.5
3677	41.0330	-123.3032	52910	382		M	47	9	1068		3.3		1.1		0.8		0.3	1.3	4.0	21.8	629.5
3678	41.0330	-123.3027	52912	368		M	59	8	993		4.6		0.4	MAR	0.8		0.1	0.5	5.8	21.8	629.6
3679	41.0330	-123.3023	52914	334		M	51	8	988		2.6		1.3		0.7		0.5	1.8	3.6	21.8	629.5
3680	41.0330	-123.3017	52917	294		M	54	9	858		1.9		1.2		0.6		0.6	2.0	3.2	21.8	629.4
3681	41.0330	-123.3012	52918	254		M	40	9	780		1.4		1.0		0.6		0.7	1.6	2.3	21.8	629.4
3682	41.0330	-123.3007	52920	275		M	45	9	814		2.3		0.4		0.7		0.2	0.7	3.4	21.7	629.5
3683	41.0330	-123.3002	52922	302		M	44	9	809		4.0		0.3	MAR	0.6		0.1	0.6	6.3	21.7	629.7
3684	41.0330	-123.2998	52923	323		M	55	9	811		1.2		1.2		0.6		0.9	1.9	2.0	21.7	630.2
3685	41.0330	-123.2993	52923	333		M	44	9	867		2.2		1.2		0.7		0.6	1.7	3.1	21.7	630.7
3686	41.0330	-123.2988	52923	342		M	43	9	941		3.8		0.7		0.8		0.2	0.9	4.6	21.7	631.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3687	41.0330	-123.2982	52924	347		M	42	9	946		3.0		1.4		0.7		0.5	2.2	4.7	21.7	632.1
3688	41.0330	-123.2977	52925	355		M	44	9	977		2.7		0.5	MAR	0.7		0.2	0.7	4.0	21.6	632.9
3689	41.0330	-123.2973	52927	363		M	45	10	996		3.4		1.3		0.7		0.4	1.8	4.7	21.6	633.8
3690	41.0330	-123.2968	52930	365		M	50	11	956		4.1		0.9		0.6		0.2	1.4	6.5	21.6	634.7
3691	41.0330	-123.2963	52932	366		M	39	11	1017		5.7		0.1	NAD	0.7		0.0	0.0	8.3	21.5	635.6
3692	41.0330	-123.2959	52934	370		M	51	12	963		3.7		1.2		0.7		0.3	1.7	5.4	21.5	636.6
3693	41.0330	-123.2954	52938	417		M	42	13	1078		3.3		1.3		0.8		0.4	1.8	4.5	21.5	637.5
3694	41.0330	-123.2949	52940	467		M	43	13	1030		4.9		0.2	NAD	0.8		0.0	0.0	6.3	21.5	638.6
3695	41.0330	-123.2943	52943	502		M	32	13	1183		3.1		2.5		0.7		0.8	3.6	4.7	21.5	639.6
3696	41.0330	-123.2938	52945	526		M	43	13	1094		5.5		0.2	NAD	0.9		0.0	0.0	6.0	21.5	640.6
3697	41.0330	-123.2934	52945	575		M	48	14	1238		3.1		1.2		1.1		0.4	1.1	3.0	21.5	641.6
3698	41.0330	-123.2929	52947	623		M	47	14	1195		4.0		1.1		1.0		0.3	1.1	3.9	21.6	642.6
3699	41.0330	-123.2924	52948	689		M	49	14	1347		3.8		1.0	MAR	1.0		0.3	1.1	4.0	21.6	643.6
3700	41.0330	-123.2918	52950	691		M	47	13	1272		4.4		0.6	MAR	1.1		0.1	0.5	3.9	21.7	644.5
3701	41.0330	-123.2913	52950	694		M	38	12	1287		2.7		1.4		1.0		0.5	1.5	2.3	21.7	645.3
3702	41.0330	-123.2908	52955	732	MAR	UB	38	12	1341		5.5		0.0	NAD	0.6		0.0	0.0	8.8	21.7	646.4
3703	41.0330	-123.2904	52958	801	MAR	UB	45	12	1438		4.0		3.3		1.0		0.8	3.2	3.9	21.8	647.2
3704	41.0330	-123.2899	52964	853	MAR	UB	38	12	1469		7.0		0.2	NAD	1.2		0.0	0.0	5.8	21.9	648.1
3705	41.0330	-123.2893	52969	938	MAR	UB	45	12	1882		2.9		6.3		1.6		2.2	4.0	1.8	21.9	649.1
3706	41.0330	-123.2888	52977	976	MAR	UB	45	13	1923		4.1		3.0		1.8		0.7	1.6	2.3	21.9	650.1
3707	41.0330	-123.2883	52985	919	MAR	UB	38	13	1691		2.6		2.3		1.1		0.9	2.1	2.5	22.0	651.0
3708	41.0330	-123.2879	52991	853	MAR	UB	38	13	1554		4.2		3.2		0.7		0.8	4.6	6.0	22.1	652.0
3709	41.0330	-123.2874	52998	773	MAR	UB	45	13	1403		5.9		0.4	NAD	0.8		0.0	0.0	7.1	22.2	652.7
3710	41.0330	-123.2868	53007	728	MAR	UB	48	13	1271		3.8		1.2		0.6		0.3	1.9	6.2	22.2	653.3
3711	41.0330	-123.2863	53013	668		UB	30	13	1430		4.9		1.2		1.1		0.3	1.2	4.3	22.3	653.8
3712	41.0330	-123.2859	53020	596		UB	36	12	1376		4.2		0.9		1.1		0.2	0.9	3.9	22.4	653.9
3713	41.0330	-123.2854	53029	531		UB	44	12	1406		4.6		1.2		1.1		0.2	1.0	4.2	22.4	654.0
3714	41.0330	-123.2849	53044	525		UB	34	13	1456		4.5		0.2	NAD	1.4		0.0	0.0	3.2	22.5	653.8
3715	41.0330	-123.2844	53069	528		UB	43	13	1587		4.2		0.8		1.4		0.2	0.6	3.1	22.5	653.5
3716	41.0330	-123.2840	53108	511		UB	22	13	1637		5.3		1.5		1.5		0.3	1.0	3.7	22.7	652.9
3717	41.0330	-123.2834	53165	495		UB	41	14	1631		5.2		1.1		1.4		0.2	0.8	3.8	22.7	652.2
3718	41.0330	-123.2829	53243	404		UB	34	14	1353		4.8		2.1		0.9		0.4	2.3	5.1	22.8	651.0
3719	41.0330	-123.2824	53343	400		UB	35	14	1294		5.1		0.9		0.9		0.2	1.0	5.5	22.8	650.2
3720	41.0330	-123.2819	53461	402		UB	46	14	1083		3.4		1.2		0.9		0.4	1.3	3.7	22.8	649.6
3721	41.0330	-123.2814	53585	405		UB	30	14	1003		3.0		0.6		0.6		0.2	1.0	4.7	22.8	649.2
3722	41.0330	-123.2810	53693	455		UB	34	14	881		2.0		1.3		0.5		0.6	2.7	4.2	22.8	648.6
3723	41.0330	-123.2805	53752	509		UB	37	14	787		2.0		1.4		0.4		0.7	4.0	5.8	22.8	648.1
3724	41.0330	-123.2800	53755	527		UB	38	13	626		2.9		0.5	MAR	0.6		0.2	0.9	5.0	22.8	647.5
3725	41.0330	-123.2794	53712	526		UB	40	12	546		2.9		1.2		0.2		0.4	6.0	13.9	22.8	647.0
3726	41.0330	-123.2790	53650	520		UB	37	12	483		1.1		0.6	MAR	0.3		0.5	1.8	3.6	22.8	646.5
3727	41.0330	-123.2785	53582	452		UB	37	11	411		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.9	22.8	646.2
3728	41.0330	-123.2780	53526	448		M	40	10	354		1.8		-0.3	NAD	0.3		0.0	0.0	5.7	22.8	645.1
3729	41.0330	-123.2775	53484	428		M	39	10	378		0.8		0.8		0.1		1.0	7.0	6.9	22.7	644.2
3730	41.0330	-123.2769	53452	420		M	57	10	326		1.0		0.9		0.2		0.9	5.0	5.4	22.7	643.3
3731	41.0330	-123.2765	53424	417		M	58	10	236		-0.5	NAD	0.4	MAR	0.4		0.0	1.4	0.0	22.7	642.6
3732	41.0330	-123.2760	53398	415		M	45	10	310		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.6	22.7	642.0
3733	41.0330	-123.2755	53373	391		M	33	10	358		1.6		0.0	NAD	0.2		0.0	0.0	9.6	22.7	641.5
3734	41.0330	-123.2750	53349	360		M	42	10	289		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.6	641.0
3735	41.0330	-123.2746	53328	343		M	48	11	249		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	4.7	22.6	641.1
3736	41.0330	-123.2741	53308	343		M	44	12	279		0.3	MAR	-0.1	NAD	0.2		0.0	0.0	1.8	22.5	641.3
3737	41.0330	-123.2735	53289	366		M	44	12	274		-0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.5	641.5
3738	41.0331	-123.2730	53271	372		M	52	13	231		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.4	22.4	642.0
3739	41.0331	-123.2725	53248	377		M	57	13	320		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	22.4	642.6

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	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	41.0331	-123.2720	53217	382		M	32	13	425		2.0		-0.1	NAD	0.3		0.0	0.0	6.7	22.4	643.3
3741	41.0331	-123.2716	53170	405		M	38	12	468		1.1		0.7		0.3		0.6	2.5	4.4	22.4	644.1
3742	41.0331	-123.2711	53111	411		M	34	12	528		2.2		0.6		0.2		0.4	3.6	9.0	22.4	644.8
3743	41.0331	-123.2706	53056	437		M	48	12	522		1.8		0.2	NAD	0.3		0.0	0.0	5.2	22.4	645.4
3744	41.0331	-123.2702	53009	463		M	48	12	548		2.0		-0.4	NAD	0.4		0.0	0.0	4.8	22.5	646.1
3745	41.0331	-123.2696	52972	439		M	41	12	562		1.4		0.0	NAD	0.4		0.0	0.0	3.7	22.6	647.0
3746	41.0331	-123.2691	52942	437		M	36	12	655		2.6		1.1		0.3		0.4	4.0	9.6	22.5	648.0
3747	41.0331	-123.2686	52913	436		M	46	12	660		1.5		1.2		0.6		0.8	2.1	2.6	22.5	649.1
3748	41.0331	-123.2681	52886	430		M	33	12	791		2.7		0.0	NAD	0.7		0.0	0.0	4.2	22.5	650.2
3749	41.0331	-123.2677	52857	424		M	56	12	677		1.9		-0.2	NAD	0.5		0.0	0.0	3.6	22.5	651.5
3750	41.0331	-123.2671	52823	444		M	35	11	820		1.9		1.3		0.6		0.7	2.3	3.2	22.5	652.6
3751	41.0331	-123.2666	52790	466		M	41	11	815		0.5	MAR	1.1		0.7		1.7	1.6	0.9	22.6	653.7
3752	41.0331	-123.2661	52769	497		M	34	11	793		2.5		0.5	MAR	0.5		0.2	1.0	4.8	22.6	654.6
3753	41.0331	-123.2656	52757	514		M	38	10	754		0.5	MAR	2.2		0.3		3.9	6.3	1.6	22.6	655.5
3754	41.0331	-123.2652	52754	535		M	36	10	773		1.9		0.7	MAR	0.6		0.4	1.5	3.3	22.6	656.3
3755	41.0331	-123.2646	52758	557		M	42	10	676		1.8		0.3	NAD	0.6		0.0	0.0	3.0	22.7	657.1
3756	41.0331	-123.2641	52767	617		M	39	9	709		1.4		0.6	MAR	0.7		0.5	0.9	1.9	22.8	657.7
3757	41.0331	-123.2636	52776	663		M	50	9	660		1.6		0.7	MAR	0.7		0.4	1.0	2.5	22.9	658.4
3758	41.0331	-123.2631	52787	708	MAR	M	46	8	752		-0.1	NAD	1.7		0.9		0.0	2.0	0.0	22.9	659.0
3759	41.0331	-123.2626	52796	751	MAR	M	41	9	674		1.6		0.4	NAD	0.3		0.0	0.0	5.5	23.0	659.4
3760	41.0331	-123.2621	52805	784	MAR	M	39	9	751		0.0	NAD	1.6		0.7		0.0	2.2	0.0	23.0	659.5
3761	41.0331	-123.2616	52813	757	MAR	M	41	9	659		0.8	MAR	0.6	MAR	0.7		0.7	0.9	1.3	23.2	659.8
3762	41.0331	-123.2611	52820	663		M	28	10	602		2.2		1.1		0.2		0.5	4.7	8.9	23.2	660.0
3763	41.0331	-123.2605	52827	648		M	45	10	559		1.0	MAR	0.2	NAD	0.3		0.0	0.0	3.9	23.2	660.0
3764	41.0331	-123.2600	52834	603		M	40	10	467		0.1	NAD	0.6	MAR	0.4		0.0	1.3	0.0	23.3	659.9
3765	41.0331	-123.2594	52839	563		M	40	10	427		0.4	NAD	-0.4	NAD	0.5		0.0	0.0	0.0	23.4	659.5
3766	41.0331	-123.2589	52844	568		M	26	10	495		0.1	NAD	1.6		0.4		0.0	4.3	0.0	23.4	659.0
3767	41.0332	-123.2583	52848	569		M	38	10	425		-1.1	NAD	1.2		0.5		0.0	2.4	0.0	23.4	658.5
3768	41.0332	-123.2578	52849	570		M	27	11	426		0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	23.5	658.0
3769	41.0332	-123.2572	52852	554		M	45	10	370		0.3	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	23.5	657.6
3770	41.0332	-123.2566	52854	508		M	30	10	361		0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	23.5	657.1
3771	41.0332	-123.2561	52853	502		M	39	10	324		-0.1	NAD	0.3	MAR	0.3		0.0	1.1	0.0	23.5	656.3
3772	41.0332	-123.2555	52856	533		M	35	10	371		1.5		0.0	NAD	0.2		0.0	0.0	7.4	23.5	655.6
3773	41.0332	-123.2549	52856	554		M	38	10	344		1.1		0.1	NAD	0.4		0.0	0.0	3.4	23.5	654.7
3774	41.0332	-123.2545	52860	538		M	51	10	293		-0.1	NAD	0.8		0.1	MAR	0.0	8.6	0.0	23.5	653.6
3775	41.0332	-123.2539	52865	519		M	29	10	383		0.7	MAR	1.0		0.1	MAR	1.3	8.2	6.5	23.4	652.8
3776	41.0332	-123.2533	52870	459		M	42	11	304		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	10.3	23.4	652.2
3777	41.0333	-123.2527	52874	457		M	40	11	297		0.4	MAR	0.4	MAR	-0.0	NAD	0.8	0.0	0.0	23.4	651.3
3778	41.0333	-123.2522	52877	437		M	51	11	239		-0.3	NAD	0.8		0.2		0.0	4.8	0.0	23.4	650.7
3779	41.0333	-123.2516	52880	424		M	46	11	188		0.8	MAR	0.0	NAD	0.0	MAR	0.0	0.0	15.2	23.4	649.9
3780	41.0333	-123.2510	52880	429		M	45	11	200		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	2.9	23.3	649.1
3781	41.0333	-123.2505	52879	448		M	37	11	262		1.2		0.0	NAD	0.2		0.0	0.0	8.0	23.3	648.2
3782	41.0333	-123.2499	52876	474		M	41	11	318		1.0		0.3	MAR	0.1		0.4	3.0	7.4	23.3	647.4
3783	41.0333	-123.2493	52874	500		M	43	11	289		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.5	23.3	646.4
3784	41.0333	-123.2489	52872	532		M	44	11	313		-0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	23.2	645.5
3785	41.0333	-123.2483	52871	559		M	41	11	324		1.6		0.0	NAD	0.1	MAR	0.0	0.0	20.3	23.2	644.5
3786	41.0333	-123.2477	52871	558		M	42	11	294		-0.4	NAD	0.9		0.1	MAR	0.0	12.0	0.0	23.1	643.6
3787	41.0334	-123.2471	52871	557		M	38	10	333		0.4	MAR	0.5	MAR	0.1	MAR	1.1	6.7	6.4	23.1	642.9
3788	41.0334	-123.2466	52872	551		M	43	10	274		1.6		-0.7	NAD	0.2		0.0	0.0	10.4	23.0	641.9
3789	41.0334	-123.2460	52873	531		M	35	10	289		1.2		0.8		0.0	NAD	0.7	0.0	0.0	22.9	641.2
3790	41.0334	-123.2454	52876	484		M	36	10	315		0.0	NAD	0.5	MAR	0.1		0.0	4.5	0.0	22.9	640.2
3791	41.0334	-123.2449	52880	434		M	44	10	253		0.8		-0.1	NAD	0.1	MAR	0.0	0.0	12.1	22.9	639.3
3792	41.0334	-123.2443	52885	408		M	36	10	244		1.2		0.4	MAR	0.0	NAD	0.4	0.0	0.0	22.8	638.4

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
3793	41.0334	-123.2437	52890	380		M	35	10	261		0.5	MAR	0.7		0.1		1.4	5.8	4.1	22.7	637.6
3794	41.0334	-123.2433	52896	358		M	43	10	199		1.2		-0.7	NAD	0.1		0.0	0.0	12.6	22.6	636.7
3795	41.0334	-123.2427	52902	347		M	52	11	205		0.8		-0.6	NAD	0.1		0.0	0.0	6.9	22.6	635.8
3796	41.0334	-123.2421	52908	300		M	32	11	286		0.3	MAR	0.2	MAR	0.1		0.8	1.8	2.3	22.5	635.1
3797	41.0334	-123.2415	52913	295		M	50	11	178		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.5	634.3
3798	41.0334	-123.2410	52918	290		M	43	11	213		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	22.4	633.5
3799	41.0334	-123.2404	52924	296		M	44	11	207		-0.1	NAD	0.5		0.0	NAD	0.0	0.0	0.0	22.3	632.7
3800	41.0334	-123.2398	52931	303		M	40	11	219		-0.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	22.3	631.8
3801	41.0334	-123.2393	52941	315		M	59	11	119		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.9	22.2	630.9
3802	41.0334	-123.2387	52950	327		M	60	11	163		-0.4	NAD	0.6		0.0	MAR	0.0	14.9	0.0	22.2	630.2
3803	41.0334	-123.2382	52959	334		M	54	11	177		-0.8	NAD	0.1	NAD	0.1		0.0	0.0	0.0	22.1	629.7
3804	41.0334	-123.2377	52969	350		M	42	11	197		0.5	MAR	0.0	NAD	0.1		0.0	0.0	6.9	22.0	629.2
3805	41.0334	-123.2371	52975	383		M	53	10	176		-0.7	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	22.0	629.0
3806	41.0334	-123.2365	52982	429		M	49	10	237		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.1	22.0	629.1
3807	41.0335	-123.2359	52984	444		M	40	9	243		1.0		-0.1	NAD	0.1		0.0	0.0	10.3	22.0	629.3
3808	41.0335	-123.2354	52985	459		M	37	9	253		1.0		0.4	MAR	0.0	NAD	0.5	0.0	0.0	22.0	629.9
3809	41.0335	-123.2348	52983	468		M	38	9	276		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.9	630.6
3810	41.0335	-123.2342	52978	458		M	43	9	248		-0.3	NAD	0.2	MAR	0.2		0.0	2.0	0.0	21.9	631.3
3811	41.0335	-123.2337	52968	453		M	37	10	326		0.5	MAR	0.8		0.0	NAD	1.5	0.0	0.0	21.9	632.2
3812	41.0335	-123.2332	52958	466		M	43	10	249		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.7	21.9	632.9
3813	41.0335	-123.2326	52949	491		M	39	10	335		0.1	NAD	1.0		0.1		0.0	6.9	0.0	21.8	633.8
3814	41.0335	-123.2321	52943	510		M	45	9	279		-0.4	NAD	0.3	MAR	0.2		0.0	1.7	0.0	21.8	634.8
3815	41.0335	-123.2315	52938	510		M	47	9	261		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	21.7	635.7
3816	41.0335	-123.2310	52933	419		M	37	9	302		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.5	21.7	636.7
3817	41.0336	-123.2304	52933	407		M	40	9	309		-0.1	NAD	0.9		0.2		0.0	6.0	0.0	21.7	637.9
3818	41.0336	-123.2298	52933	409		M	62	8	252		0.7	MAR	-0.7	NAD	0.2		0.0	0.0	3.9	21.7	638.7
3819	41.0336	-123.2294	52937	409		M	37	9	309		0.0	NAD	0.8		0.1	MAR	0.0	10.6	0.0	21.7	639.8
3820	41.0336	-123.2288	52936	410		M	38	9	297		0.3	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	21.7	640.6
3821	41.0336	-123.2283	52935	425		M	48	10	259		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	21.7	641.5
3822	41.0336	-123.2277	52935	447		M	36	11	294		0.5	MAR	0.3	MAR	0.2		0.5	1.4	2.6	21.8	642.3
3823	41.0336	-123.2271	52934	450		M	44	11	330		-0.1	NAD	0.9		0.1		0.0	7.3	0.0	21.9	643.3
3824	41.0336	-123.2266	52933	457		M	34	11	316		2.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.9	644.4
3825	41.0336	-123.2260	52938	463		M	37	12	292		1.1		0.2	NAD	0.1		0.0	0.0	9.1	22.0	645.3
3826	41.0336	-123.2254	52947	446		M	38	13	315		1.1		0.2	NAD	0.1	MAR	0.0	0.0	12.6	22.0	646.3
3827	41.0337	-123.2248	52963	434		M	42	13	301		0.0	NAD	0.3	MAR	0.1	MAR	0.0	4.0	0.0	22.1	647.2
3828	41.0337	-123.2243	52980	423		M	35	14	259		0.4	MAR	-0.1	NAD	0.3		0.0	0.0	1.7	22.2	648.2
3829	41.0337	-123.2238	52999	453		M	52	13	216		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	2.8	22.3	649.1
3830	41.0337	-123.2232	53014	487		M	35	13	290		0.5	MAR	0.5	MAR	0.1	MAR	1.0	4.6	4.7	22.3	649.9
3831	41.0337	-123.2227	53023	525		M	44	13	341		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	22.4	650.9
3832	41.0337	-123.2221	53033	555		UB	36	12	362		1.2		-0.2	NAD	0.4		0.0	0.0	3.0	22.5	652.0
3833	41.0337	-123.2215	53044	568		UB	39	12	366		1.4		0.1	NAD	0.2		0.0	0.0	9.5	22.6	653.0
3834	41.0337	-123.2210	53051	593		UB	45	12	279		0.4	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	22.7	654.0
3835	41.0337	-123.2204	53054	617		UB	36	12	450		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.2	22.8	654.9
3836	41.0337	-123.2198	53059	651		UB	35	12	394		1.9		-0.7	NAD	0.1	MAR	0.0	0.0	13.6	22.9	655.7
3837	41.0337	-123.2192	53077	715	MAR	UB	37	12	446		-0.5	NAD	0.9	MAR	0.1	NAD	0.0	0.0	0.0	22.9	656.4
3838	41.0337	-123.2188	53111	739	MAR	UB	45	12	441		0.0	NAD	-0.1	NAD	0.2	MAR	0.0	0.0	0.0	23.0	657.0
3839	41.0337	-123.2182	53162	724	MAR	UB	38	12	447		0.3	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	23.2	657.2
3840	41.0337	-123.2176	53225	710	MAR	M	40	12	516		1.0	MAR	2.2		0.1	MAR	2.2	20.8	9.5	23.2	657.5
3841	41.0337	-123.2171	53294	646		M	42	12	507		1.0	MAR	0.0	NAD	0.4		0.0	0.0	2.2	23.2	657.6
3842	41.0337	-123.2165	53363	580		M	30	12	671		2.5		0.0	NAD	0.5		0.0	0.0	5.1	23.4	657.5
3843	41.0337	-123.2159	53423	445		M	31	13	591		2.2		1.1		0.3		0.5	4.4	9.0	23.4	657.2
3844	41.0337	-123.2154	53463	403		M	37	13	695		3.3		0.5	MAR	0.4		0.2	1.4	9.0	23.4	656.9
3845	41.0337	-123.2148	53452	390		M	34	13	775		3.7		0.3	MAR	0.6		0.1	0.5	5.7	23.5	656.3

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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
3846	41.0337	-123.2142	53382	398		M	34	13	962		3.4		0.7		0.8		0.2	0.9	4.5	23.6	655.2
3847	41.0338	-123.2137	53289	402		M	35	13	923		1.5		1.4		0.6		0.9	2.5	2.9	23.5	654.3
3848	41.0338	-123.2132	53206	406		M	31	13	1016		4.9		0.1	NAD	1.0		0.0	0.0	5.1	23.5	653.8
3849	41.0338	-123.2126	53138	395		M	36	13	961		2.0		0.7		0.6		0.3	1.1	3.3	23.5	653.2
3850	41.0338	-123.2120	53085	385		M	49	13	1004		5.3		0.6	MAR	0.9		0.1	0.7	5.9	23.6	652.6
3851	41.0338	-123.2115	53044	393		M	41	12	1136		4.9		1.1		0.8		0.2	1.4	6.2	23.6	651.7
3852	41.0338	-123.2109	53013	401		M	29	12	1247		5.2		0.4	MAR	0.9		0.1	0.5	5.6	23.5	650.9
3853	41.0338	-123.2103	52990	409		M	30	12	1377		2.7		1.0		0.9		0.4	1.1	2.9	23.5	650.1
3854	41.0338	-123.2098	52973	436		M	45	12	1349		4.9		0.5	MAR	1.3		0.1	0.4	4.0	23.5	649.4
3855	41.0338	-123.2092	52960	463		M	32	12	1415		7.2		1.2		0.9		0.2	1.4	7.6	23.5	648.5
3856	41.0338	-123.2086	52953	467		M	51	12	1399		3.1		0.7		1.4		0.2	0.6	2.3	23.5	647.6
3857	41.0339	-123.2081	52948	433		M	52	12	1339		5.1		0.9		1.1		0.2	0.9	4.7	23.5	646.8
3858	41.0339	-123.2076	52945	374		M	49	12	1170		3.3		1.3		0.8		0.4	1.7	4.1	23.5	646.0
3859	41.0339	-123.2070	52941	352		M	49	11	1186		4.6		0.2	NAD	1.0		0.0	0.0	4.5	23.4	645.2
3860	41.0339	-123.2064	52936	354		M	47	11	1175		3.0		0.2	NAD	1.1		0.0	0.0	2.8	23.4	644.5
3861	41.0339	-123.2059	52931	376		M	39	10	1265		4.1		0.7		1.0		0.2	0.7	4.3	23.4	643.8
3862	41.0339	-123.2053	52926	407		M	59	10	1284		3.1		1.2		1.1		0.4	1.1	2.9	23.3	643.3
3863	41.0339	-123.2047	52924	408		M	43	9	1337		3.1		0.2	NAD	1.0		0.0	0.0	3.2	23.3	642.9
3864	41.0339	-123.2043	52920	414		M	41	9	1303		2.9		1.3		1.1		0.5	1.3	2.8	23.3	641.8
3865	41.0339	-123.2037	52919	420		M	41	9	1302		4.2		1.2		1.0		0.3	1.2	4.2	23.3	641.2
3866	41.0339	-123.2031	52915	452		M	31	10	1502		5.6		0.7	MAR	1.4		0.1	0.5	4.0	23.2	640.9
3867	41.0340	-123.2025	52914	467		M	47	10	1355		4.6		1.2		1.0		0.3	1.2	4.6	23.2	639.8
3868	41.0340	-123.2020	52913	473		M	40	10	1347		4.4		1.8		0.8		0.4	2.2	5.3	23.2	639.0
3869	41.0340	-123.2014	52912	479		M	40	11	1243		5.3		0.2	NAD	0.9		0.0	0.0	6.2	23.1	638.3
3870	41.0340	-123.2008	52914	476		M	39	10	1282		4.4		0.7	MAR	1.1		0.2	0.6	3.9	23.0	638.0
3871	41.0340	-123.2003	52914	455		M	40	10	1191		4.2		0.9		0.9		0.2	1.0	4.5	23.0	637.2
3872	41.0340	-123.1997	52914	412		M	49	10	966		4.6		-0.2	NAD	1.0		0.0	0.0	4.7	23.0	636.4
3873	41.0340	-123.1991	52915	411		M	67	11	874		0.7	MAR	0.9		0.6		1.4	1.6	1.1	22.9	635.5
3874	41.0340	-123.1987	52916	401		M	61	10	789		1.8		0.5	MAR	0.7		0.3	0.8	2.7	22.9	634.7
3875	41.0340	-123.1981	52919	396		M	39	10	866		2.9		0.8		0.6		0.3	1.3	4.6	22.8	634.0
3876	41.0340	-123.1976	52920	391		M	43	10	875		1.9		0.3	MAR	0.8		0.2	0.5	2.4	22.8	633.4
3877	41.0340	-123.1970	52920	436		M	37	10	1078		4.6		0.8		0.8		0.2	1.0	5.7	22.7	632.6
3878	41.0340	-123.1964	52918	473		M	39	9	1211		4.6		1.0		1.1		0.2	1.0	4.4	22.6	631.7
3879	41.0340	-123.1959	52916	403		M	45	9	1080		3.8		1.8		0.7		0.5	2.5	5.2	22.5	630.9
3880	41.0340	-123.1953	52911	389		M	44	9	1032		4.1		1.4		0.7		0.3	2.1	6.1	22.5	630.0
3881	41.0340	-123.1949	52907	414		M	46	8	1136		3.1		1.7		0.7		0.6	2.5	4.5	22.4	629.1
3882	41.0340	-123.1943	52901	413		M	38	8	1116		2.3		1.2		0.9		0.5	1.4	2.7	22.3	628.1
3883	41.0340	-123.1937	52897	412		M	39	7	1055		2.5		1.2		0.7		0.5	1.7	3.5	22.3	627.0
3884	41.0340	-123.1932	52894	397		M	53	8	916		1.9		1.2		0.7		0.6	1.8	3.0	22.1	625.9
3885	41.0340	-123.1926	52890	391		M	34	8	937		3.8		1.0		0.6		0.3	1.6	6.2	22.1	624.8
3886	41.0340	-123.1920	52887	394		LS	49	9	897		3.3		1.1		0.5		0.3	2.1	6.2	22.1	623.6
3887	41.0341	-123.1914	52887	394		LS	51	9	825		1.9		0.8		0.6		0.4	1.4	3.3	21.9	622.4
3888	41.0341	-123.1909	52886	395		LS	44	9	878		2.0		0.7		0.7		0.4	1.2	3.2	21.8	621.4
3889	41.0341	-123.1903	52884	398		LS	51	9	885		2.2		0.2	MAR	0.7		0.1	0.4	3.1	21.8	620.4
3890	41.0341	-123.1897	52884	391		LS	55	9	892		3.1		0.8		0.5		0.3	1.7	6.2	21.7	619.6
3891	41.0341	-123.1893	52884	380		M	39	8	904		3.4		0.7		0.4		0.2	1.8	9.0	21.6	619.1
3892	41.0341	-123.1887	52883	369		M	52	8	835		2.5		0.8		0.5		0.4	1.7	4.7	21.6	618.7
3893	41.0341	-123.1881	52883	367		M	54	8	800		2.7		0.7		0.6		0.2	1.1	4.6	21.5	618.5
3894	41.0341	-123.1876	52882	382		M	52	8	852		3.4		0.2	NAD	0.6		0.0	0.0	5.6	21.4	618.5
3895	41.0341	-123.1870	52881	397		M	55	8	858		1.9		0.5	MAR	0.8		0.3	0.7	2.6	21.3	618.4
3896	41.0341	-123.1864	52881	410		M	60	9	896		2.7		0.6	MAR	0.8		0.2	0.8	3.8	21.2	618.6
3897	41.0342	-123.1858	52881	414		M	42	9	887		4.1		0.4	MAR	0.6		0.1	0.7	6.8	21.2	619.1
3898	41.0342	-123.1853	52881	406		M	55	10	771		2.7		0.7		0.5		0.3	1.7	5.8	21.2	619.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3899	41.0342	-123.1847	52881	399		M	51	10	793		2.2		0.9		0.7		0.4	1.4	3.3	21.1	620.2
3900	41.0342	-123.1841	52882	460		M	52	10	865		1.6		1.0		0.7		0.6	1.5	2.4	21.1	621.0
3901	41.0342	-123.1837	52884	515		M	59	9	824		2.3		0.2	NAD	0.7		0.0	0.0	3.7	21.1	621.7
3902	41.0342	-123.1831	52886	545		M	46	9	941		2.5		1.5		0.8		0.6	2.0	3.2	21.1	622.4
3903	41.0342	-123.1825	52892	575		M	39	9	1055		2.9		1.2		0.9		0.4	1.3	3.1	21.1	623.2
3904	41.0342	-123.1820	52897	523		M	55	9	886		2.7		0.3	NAD	0.8		0.0	0.0	3.5	21.2	623.8
3905	41.0342	-123.1814	52906	469		M	36	10	966		4.1		1.7		0.6		0.4	3.0	7.4	21.3	624.4
3906	41.0342	-123.1808	52917	448		M	58	10	798		1.0		0.6	MAR	0.6		0.6	1.0	1.9	21.3	624.9
3907	41.0343	-123.1802	52927	427		M	50	10	752		2.0		0.7		0.8		0.3	0.9	2.7	21.4	625.3
3908	41.0343	-123.1797	52936	491		M	38	11	879		1.2		1.2		0.5		1.0	2.3	2.4	21.4	625.9
3909	41.0343	-123.1792	52943	537		M	49	11	807		3.8		-0.4	NAD	0.6		0.0	0.0	6.7	21.5	626.4
3910	41.0343	-123.1786	52950	540		M	52	11	669		2.6		0.0	NAD	0.5		0.0	0.0	5.4	21.5	626.9
3911	41.0343	-123.1781	52955	544		M	44	11	707		2.2		-0.2	NAD	0.6		0.0	0.0	3.8	21.5	627.5
3912	41.0343	-123.1775	52956	549		M	41	12	691		2.7		0.2	NAD	0.4		0.0	0.0	6.7	21.6	627.8
3913	41.0343	-123.1769	52955	519		M	39	12	781		2.9		0.8		0.6		0.3	1.5	5.2	21.7	628.0
3914	41.0343	-123.1764	52951	489		M	46	12	765		3.0		0.3	MAR	0.6		0.1	0.6	5.1	21.7	628.2
3915	41.0343	-123.1758	52946	428		M	42	12	861		2.7		0.5	MAR	0.7		0.2	0.8	3.8	21.7	628.4
3916	41.0343	-123.1752	52939	352		M	35	12	817		3.0		0.6		0.6		0.2	0.9	4.6	21.7	628.6
3917	41.0344	-123.1746	52928	337		M	44	12	873		2.9		0.0	NAD	0.6		0.0	0.0	4.5	21.8	628.7
3918	41.0344	-123.1741	52918	384		M	42	12	837		2.5		0.9		0.6		0.4	1.5	4.0	21.9	629.1
3919	41.0344	-123.1736	52911	412		M	53	12	785		2.3		0.2	MAR	0.7		0.1	0.5	3.5	21.9	629.2
3920	41.0344	-123.1730	52909	401		M	40	12	724		2.9		-0.2	NAD	0.7		0.0	0.0	3.8	21.9	629.6
3921	41.0344	-123.1725	52906	391		M	59	12	653		1.2		0.7		0.4		0.7	2.1	3.1	21.9	630.1
3922	41.0344	-123.1719	52903	397		M	48	12	615		0.7	MAR	0.1	NAD	0.5		0.0	0.0	1.6	21.9	630.7
3923	41.0344	-123.1713	52899	422		M	52	12	581		0.0	NAD	0.1	NAD	0.5		0.0	0.0	0.0	21.9	631.4
3924	41.0344	-123.1708	52896	486		M	42	12	714		3.3		0.8		0.5		0.3	1.6	6.1	22.0	631.8
3925	41.0344	-123.1702	52895	493		M	49	12	606		2.2		0.0	NAD	0.5		0.0	0.0	4.1	22.0	632.3
3926	41.0344	-123.1698	52894	493		M	47	12	583		1.9		0.0	NAD	0.6		0.0	0.0	3.4	22.0	632.8
3927	41.0344	-123.1692	52894	454		M	43	12	584		1.1		-0.2	NAD	0.4		0.0	0.0	3.0	22.0	632.9
3928	41.0344	-123.1686	52894	435		M	48	12	571		3.1		-0.3	NAD	0.6		0.0	0.0	5.1	22.0	633.0
3929	41.0344	-123.1681	52892	425		M	38	11	612		1.2		0.7		0.5		0.5	1.2	2.4	22.1	633.0
3930	41.0344	-123.1675	52891	423		M	36	11	574		1.1		0.1	NAD	0.5		0.0	0.0	2.2	22.2	632.9
3931	41.0344	-123.1670	52889	420		M	34	10	566		4.2		-0.2	NAD	0.4		0.0	0.0	11.2	22.2	632.9
3932	41.0344	-123.1664	52886	417		M	31	10	578		2.0		0.9		0.5		0.4	1.8	4.1	22.2	632.9
3933	41.0344	-123.1658	52883	424		M	36	9	524		1.4		0.1	NAD	0.6		0.0	0.0	2.5	22.3	632.9
3934	41.0344	-123.1653	52881	432		M	44	9	508		0.8		0.5	MAR	0.4		0.7	1.4	2.1	22.4	633.0
3935	41.0344	-123.1647	52879	434		M	48	9	451		1.1		0.2	NAD	0.4		0.0	0.0	2.9	22.4	633.6
3936	41.0344	-123.1642	52875	438		M	43	9	468		1.4		-0.2	NAD	0.3		0.0	0.0	4.4	22.4	634.2
3937	41.0345	-123.1636	52871	465		M	39	9	446		2.5		-0.3	NAD	0.5		0.0	0.0	5.0	22.4	635.0
3938	41.0345	-123.1631	52868	502		M	41	9	444		1.1		0.6	MAR	0.4		0.6	1.5	2.6	22.4	635.8
3939	41.0345	-123.1625	52866	562		M	49	9	440		2.9		0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.4	636.5
3940	41.0345	-123.1619	52864	604		M	34	8	530		2.9		0.2	NAD	0.2		0.0	0.0	15.2	22.4	637.1
3941	41.0345	-123.1614	52863	629		M	42	8	542		2.3		1.3		0.2		0.6	5.9	9.9	22.4	637.7
3942	41.0345	-123.1608	52861	667		M	44	7	506		1.2		0.0	NAD	0.3		0.0	0.0	4.2	22.5	638.3
3943	41.0345	-123.1602	52861	717	MAR	PSV	47	7	584		1.8		-0.1	NAD	0.5		0.0	0.0	3.9	22.5	639.0
3944	41.0345	-123.1598	52858	732	MAR	PSV	47	7	536		2.0		0.6	MAR	0.6		0.3	1.0	3.6	22.5	639.6
3945	41.0345	-123.1592	52857	760	MAR	PSV	39	7	638		1.5		0.5	MAR	0.3		0.4	1.7	4.9	22.5	640.3
3946	41.0345	-123.1586	52857	805	MAR	PSV	33	6	655		3.7		-0.2	NAD	0.7		0.0	0.0	5.3	22.5	641.1
3947	41.0346	-123.1580	52856	816	MAR	PSV	43	6	644		1.5		1.7		0.3		1.1	6.5	5.8	22.5	641.9
3948	41.0346	-123.1575	52855	861	MAR	PSV	54	6	528		3.6		0.7	MAR	0.2	MAR	0.2	4.1	20.0	22.6	642.6
3949	41.0346	-123.1569	52855	936	MAR	PSV	36	6	766		3.1		1.3	MAR	0.5		0.4	2.5	5.9	22.6	643.1
3950	41.0346	-123.1563	52856	936	MAR	PSV	52	6	721		0.0	NAD	1.5		0.2	MAR	0.0	6.7	0.0	22.6	643.5
3951	41.0346	-123.1558	52857	873	MAR	PSV	35	6	668		1.4	MAR	0.7	MAR	0.3		0.6	2.6	4.8	22.6	643.9

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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
3952	41.0346	-123.1552	52857	811	MAR	PSV	45	7	526		3.6		0.4	NAD	0.3		0.0	0.0	12.6	22.6	644.1
3953	41.0346	-123.1548	52857	715	MAR	PSV	33	7	485		4.2		0.7	MAR	-0.0	NAD	0.2	0.0	0.0	22.7	644.2
3954	41.0346	-123.1542	52858	648		PSV	39	7	416		1.4		0.2	NAD	0.2		0.0	0.0	7.8	22.7	644.2
3955	41.0345	-123.1537	52859	593		PSV	37	7	347		0.4	NAD	0.8		0.1	MAR	0.0	7.3	0.0	22.8	644.0
3956	41.0345	-123.1531	52860	523		PSV	48	6	286		0.7	MAR	0.3	MAR	0.2		0.5	2.1	4.4	22.8	644.0
3957	41.0345	-123.1526	52861	465		PSV	44	6	246		1.4		-0.7	NAD	0.3		0.0	0.0	5.2	22.8	644.0
3958	41.0345	-123.1521	52861	427		PSV	41	6	276		0.7	MAR	0.3	MAR	0.1	MAR	0.6	4.6	8.2	22.8	644.1
3959	41.0345	-123.1516	52860	455		PSV	33	6	318		-0.1	NAD	0.7		0.1	MAR	0.0	7.5	0.0	22.9	644.2
3960	41.0344	-123.1511	52859	484		PSV	45	7	363		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.4	23.0	644.3
3961	41.0344	-123.1505	52857	494		PSV	55	7	239		1.0		-0.7	NAD	0.2		0.0	0.0	6.1	23.0	644.3
3962	41.0344	-123.1500	52856	505		PSV	48	7	274		1.1		0.2	NAD	0.2		0.0	0.0	5.2	23.0	644.6
3963	41.0344	-123.1495	52852	568		PSV	30	7	359		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	2.9	23.1	645.0
3964	41.0344	-123.1489	52851	568		PSV	54	8	310		-0.3	NAD	0.8		0.2		0.0	3.4	0.0	23.1	645.5
3965	41.0344	-123.1485	52848	583		PSV	40	8	395		1.2		0.2	NAD	0.2		0.0	0.0	5.2	23.1	646.0
3966	41.0344	-123.1479	52848	618		PSV	35	9	364		1.5		-0.4	NAD	0.2		0.0	0.0	9.7	23.2	646.8
3967	41.0343	-123.1474	52846	639		PSV	29	9	385		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	23.2	647.6
3968	41.0343	-123.1468	52843	645		PSV	35	9	407		1.8		0.7	MAR	0.1	MAR	0.4	4.9	12.5	23.3	648.2
3969	41.0343	-123.1463	52841	628		PSV	42	9	349		1.5		-0.7	NAD	0.3		0.0	0.0	5.3	23.3	648.8
3970	41.0344	-123.1457	52840	611		PSV	43	9	365		2.3		-1.1	NAD	0.3		0.0	0.0	7.8	23.3	649.4
3971	41.0344	-123.1452	52840	593		PSV	38	9	360		-0.3	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	23.3	650.0
3972	41.0344	-123.1447	52838	575		PSV	36	9	383		1.6		-0.4	NAD	0.3		0.0	0.0	5.9	23.4	650.5
3973	41.0344	-123.1442	52837	578		PSV	46	9	303		0.1	NAD	0.3	MAR	0.1	MAR	0.0	2.9	0.0	23.5	650.9
3974	41.0344	-123.1436	52838	573		PSV	36	9	383		0.4	MAR	0.7		0.4		1.6	2.0	1.3	23.5	651.4
3975	41.0343	-123.1431	52840	569		PSV	47	8	326		1.0		0.6	MAR	0.3		0.6	2.3	3.8	23.5	651.7
3976	41.0343	-123.1425	52841	560		PSV	35	8	409		2.0		0.0	NAD	0.2		0.0	0.0	10.1	23.6	652.0
3977	41.0343	-123.1420	52846	533		PSV	30	8	478		0.8		0.1	NAD	0.4		0.0	0.0	2.0	23.7	652.4
3978	41.0343	-123.1416	52846	454		PSV	24	8	490		2.6		-0.1	NAD	0.4		0.0	0.0	6.8	23.7	652.7
3979	41.0343	-123.1410	52844	444		PSV	46	8	438		2.2		-0.2	NAD	0.2		0.0	0.0	9.5	23.7	653.0
3980	41.0342	-123.1405	52838	450		PSV	32	9	569		0.7	MAR	0.5	MAR	0.4		0.6	1.4	2.1	23.7	653.2
3981	41.0342	-123.1399	52835	452		PSV	41	9	618		1.1		0.4	MAR	0.4		0.4	1.1	2.6	23.8	653.5
3982	41.0342	-123.1394	52835	461		PSV	37	9	629		2.0		0.6	MAR	0.3		0.3	1.8	6.1	23.9	653.6
3983	41.0342	-123.1389	52835	448		PSV	41	9	625		2.2		0.2	NAD	0.4		0.0	0.0	5.1	24.0	654.0
3984	41.0342	-123.1384	52835	435		PSV	43	9	561		1.5		1.0		0.5		0.7	2.2	3.3	24.0	654.2
3985	41.0342	-123.1379	52832	476		PSV	37	9	604		2.0		0.3	MAR	0.6		0.2	0.5	3.2	24.0	654.6
3986	41.0342	-123.1373	52829	499		PSV	36	9	583		1.4		0.3	MAR	0.5		0.3	0.7	2.5	24.0	654.8
3987	41.0341	-123.1368	52827	492		PSV	43	9	490		2.2		0.0	NAD	0.2		0.0	0.0	9.1	24.0	654.7
3988	41.0341	-123.1362	52827	483		PSV	37	9	592		2.0		0.2	NAD	0.4		0.0	0.0	5.7	24.1	654.4
3989	41.0341	-123.1357	52827	475		PSV	47	8	504		1.2		0.7		0.2		0.6	3.1	5.5	24.2	654.1
3990	41.0341	-123.1351	52827	463		PSV	34	8	581		1.9		0.6		0.2		0.3	2.7	8.5	24.2	653.8
3991	41.0341	-123.1347	52825	452		PSV	30	8	576		0.8		1.1		0.4		1.2	2.6	2.1	24.2	653.6
3992	41.0341	-123.1341	52825	446		PSV	25	7	617		1.5		1.0		0.4		0.7	3.0	4.4	24.2	653.0
3993	41.0341	-123.1336	52825	440		PSV	44	7	494		1.5		-0.1	NAD	0.6		0.0	0.0	2.7	24.2	652.5
3994	41.0341	-123.1330	52824	427		PSV	41	7	491		1.0		-0.4	NAD	0.4		0.0	0.0	2.1	24.2	652.3
3995	41.0340	-123.1325	52823	420		PSV	34	7	472		1.8		0.1	NAD	0.4		0.0	0.0	4.5	24.2	652.1
3996	41.0340	-123.1319	52820	451		PSV	30	7	436		2.6		-0.2	NAD	0.2		0.0	0.0	12.4	24.2	651.7
3997	41.0340	-123.1314	52819	462		PSV	23	7	492		0.8		0.2	NAD	0.3		0.0	0.0	2.7	24.2	651.2
3998	41.0340	-123.1308	52819	449		PSV	52	7	386		1.5		0.2	NAD	0.3		0.0	0.0	5.3	24.2	650.7
3999	41.0340	-123.1304	52821	417		PSV	34	7	482		1.6		0.0	NAD	0.5		0.0	0.0	3.6	24.2	650.1
4000	41.0339	-123.1298	52821	406		PSV	44	7	440		1.6		-0.1	NAD	0.2		0.0	0.0	9.8	24.2	649.9
4001	41.0339	-123.1293	52822	405		PSV	36	7	431		1.5		0.3	MAR	0.3		0.2	1.0	4.6	24.2	649.6
4002	41.0339	-123.1287	52822	404		PSV	49	7	455		0.7	MAR	0.2	NAD	0.4		0.0	0.0	2.0	24.2	648.9
4003	41.0339	-123.1282	52822	389		PSV	34	7	568		2.2		0.1	NAD	0.3		0.0	0.0	6.9	24.2	648.6
4004	41.0339	-123.1276	52820	390		PSV	48	7	581		2.2		0.0	NAD	0.6		0.0	0.0	3.5	24.2	648.5

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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
4005	41.0339	-123.1272	52818	391		PSV	47	7	598		1.0		0.8		0.3		0.9	2.8	3.3	24.2	648.3
4006	41.0339	-123.1266	52818	433		PSV	42	6	658		1.9		0.6		0.4		0.3	1.7	5.3	24.2	648.2
4007	41.0338	-123.1261	52819	485		PSV	37	6	711		2.5		0.5	MAR	0.4		0.2	1.4	6.7	24.1	648.3
4008	41.0338	-123.1256	52821	513		PSV	33	6	769		2.9		1.2		0.5		0.4	2.7	6.0	24.1	648.5
4009	41.0338	-123.1250	52824	475		PSV	40	6	620		0.8		0.8		0.4		0.9	2.2	2.3	24.1	648.6
4010	41.0338	-123.1245	52829	442		PSV	30	6	630		3.0		-0.4	NAD	0.6		0.0	0.0	4.8	24.1	648.5
4011	41.0338	-123.1239	52835	419		PSV	36	6	596		1.0		0.6		0.7		0.6	0.9	1.6	24.1	648.3
4012	41.0338	-123.1235	52840	396		PSV	34	6	565		0.4	MAR	0.5		0.4		1.2	1.3	1.0	24.1	648.2
4013	41.0338	-123.1230	52845	415		PSV	33	6	538		1.6		0.0	NAD	0.3		0.0	0.0	6.0	24.1	648.0
4014	41.0338	-123.1224	52848	424		PSV	29	6	490		1.4		1.1		0.2		0.8	4.9	6.2	24.0	647.4
4015	41.0338	-123.1219	52853	424		PSV	32	6	401		1.6		0.2	NAD	0.4		0.0	0.0	4.1	24.0	646.8
4016	41.0338	-123.1213	52858	398		PSV	33	6	368		2.0		0.5	MAR	0.2		0.2	2.7	11.7	24.0	646.3
4017	41.0338	-123.1208	52863	381		PSV	44	6	293		0.0	NAD	0.9		0.1		0.0	6.8	0.0	24.0	645.9
4018	41.0338	-123.1203	52865	364		PSV	39	6	288		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.6	24.0	645.3
4019	41.0338	-123.1198	52863	380		PSV	54	6	250		0.3	NAD	0.6		0.2		0.0	3.5	0.0	24.0	645.2
4020	41.0338	-123.1192	52856	396		PSV	47	6	230		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	24.0	645.1
4021	41.0338	-123.1187	52850	410		PSV	32	5	296		1.8		-0.2	NAD	0.2		0.0	0.0	11.0	24.0	645.3
4022	41.0338	-123.1181	52847	463		PSV	37	5	297		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	23.9	645.8
4023	41.0338	-123.1176	52851	501		PSV	41	5	277		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	2.8	23.9	645.9
4024	41.0338	-123.1171	52858	522		PSV	44	5	308		0.0	NAD	0.3	MAR	0.2		0.0	2.2	0.0	23.9	645.9
4025	41.0337	-123.1166	52866	522		PSV	35	5	351		0.0	NAD	0.5	MAR	0.3		0.0	1.8	0.0	23.9	645.8
4026	41.0337	-123.1160	52871	513		PSV	51	5	279		1.4		-0.5	NAD	0.2		0.0	0.0	5.8	23.9	645.5
4027	41.0337	-123.1155	52878	504		PSV	39	5	395		0.0	NAD	0.7		0.2		0.0	3.0	0.0	23.8	645.1
4028	41.0337	-123.1150	52882	490		PSV	49	4	295		0.0	NAD	0.7		0.1	MAR	0.0	9.1	0.0	23.8	644.7
4029	41.0337	-123.1144	52886	476		PSV	34	4	330		1.4		0.4	MAR	0.1	MAR	0.3	4.5	13.7	23.8	644.2
4030	41.0336	-123.1140	52892	477		PSV	32	4	320		0.1	NAD	0.2	MAR	0.1		0.0	2.2	0.0	23.8	643.7
4031	41.0336	-123.1134	52899	478		PSV	38	4	277		1.1		0.3	MAR	0.0	NAD	0.3	0.0	0.0	23.8	643.2
4032	41.0336	-123.1129	52908	454		PSV	41	4	286		0.3	NAD	0.7		0.1		0.0	6.0	0.0	23.8	642.8
4033	41.0336	-123.1124	52916	442		PSV	35	4	316		1.4		0.2	NAD	0.1	MAR	0.0	0.0	15.6	23.7	642.3
4034	41.0336	-123.1118	52926	440		PSV	44	4	255		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	23.6	641.8
4035	41.0336	-123.1113	52936	440		PSV	38	4	346		1.0		-0.2	NAD	0.2		0.0	0.0	4.6	23.6	641.1
4036	41.0336	-123.1107	52947	415		PSV	40	4	281		-0.1	NAD	0.5		0.2		0.0	3.1	0.0	23.6	640.2
4037	41.0335	-123.1103	52958	390		PSV	44	4	257		1.2		0.0	NAD	0.1		0.0	0.0	12.2	23.6	639.1
4038	41.0335	-123.1098	52967	380		PSV	41	5	269		0.8		0.1	NAD	0.1	MAR	0.0	0.0	10.6	23.6	637.9
4039	41.0335	-123.1092	52976	371		PSV	37	5	277		0.4	MAR	0.6		0.0	NAD	1.5	0.0	0.0	23.5	637.1
4040	41.0335	-123.1087	52982	410		PSV	40	5	268		0.7	MAR	0.6		0.1	MAR	0.9	9.1	9.8	23.4	636.2
4041	41.0335	-123.1081	52988	449		PSV	36	6	284		1.4		0.1	NAD	0.2		0.0	0.0	6.5	23.4	635.5
4042	41.0335	-123.1077	52992	494		PSV	50	6	264		0.7	MAR	-0.4	NAD	0.2		0.0	0.0	3.3	23.4	634.6
4043	41.0335	-123.1071	52999	524		PSV	36	6	331		0.7	MAR	0.4	MAR	0.3		0.6	1.7	2.8	23.2	633.8
4044	41.0335	-123.1066	53008	499		PSV	43	7	298		0.1	NAD	0.4	MAR	0.1	MAR	0.0	5.1	0.0	23.1	632.9
4045	41.0334	-123.1060	53016	483		PSV	39	7	287		0.4	MAR	0.5	MAR	0.2		1.2	2.9	2.5	23.1	632.0
4046	41.0334	-123.1055	53025	478		PSV	51	8	220		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	23.0	631.3
4047	41.0334	-123.1049	53037	513		PSV	47	9	286		0.8	MAR	0.7		0.3		0.8	2.4	2.9	23.0	630.5
4048	41.0334	-123.1044	53047	515		PSV	58	9	211		-0.7	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	23.0	629.8
4049	41.0334	-123.1039	53058	513		PSV	53	9	229		1.2		-0.2	NAD	0.2		0.0	0.0	5.9	22.9	629.0
4050	41.0333	-123.1034	53071	506		PSV	39	9	244		1.5		-0.4	NAD	0.2		0.0	0.0	6.7	22.9	628.3
4051	41.0333	-123.1028	53082	495		PSV	35	9	305		1.5		0.5	MAR	0.1		0.4	4.1	11.7	22.8	627.5
4052	41.0333	-123.1023	53092	462		PSV	39	8	305		0.7	MAR	0.7		0.0	NAD	1.1	0.0	0.0	22.7	626.8
4053	41.0333	-123.1018	53102	462		PSV	43	8	225		0.8		0.5	MAR	0.1	MAR	0.6	6.7	11.8	22.6	626.0
4054	41.0333	-123.1012	53112	462		PSV	46	8	199		1.5		0.2	NAD	0.1	MAR	0.0	0.0	15.4	22.6	625.3
4055	41.0333	-123.1008	53120	472		PSV	46	8	197		-0.4	NAD	0.4	MAR	0.2		0.0	2.7	0.0	22.4	624.5
4056	41.0333	-123.1002	53128	473		PSV	54	8	250		1.0		-0.1	NAD	0.2		0.0	0.0	4.2	22.4	623.7
4057	41.0332	-123.0997	53135	472		PSV	38	8	280		1.8		-0.8	NAD	0.4		0.0	0.0	4.4	22.3	622.9

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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
4058	41.0332	-123.0992	53143	472		PSV	42	9	275		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	22.3	622.1
4059	41.0332	-123.0986	53149	463		PSV	42	9	255		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.1	621.3
4060	41.0332	-123.0981	53157	445		PSV	53	9	214		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.6	22.0	620.6
4061	41.0332	-123.0975	53163	403		PSV	64	9	161		-0.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	22.0	619.8
4062	41.0332	-123.0971	53168	401		PSV	49	10	164		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.9	619.0
4063	41.0332	-123.0965	53173	422		PSV	63	10	153		1.0		-0.8	NAD	0.2		0.0	0.0	7.0	21.8	618.3
4064	41.0332	-123.0960	53178	433		PSV	61	10	228		1.1		-1.0	NAD	0.4		0.0	0.0	3.3	21.7	617.4
4065	41.0331	-123.0954	53182	433		PSV	55	10	187		1.2		-0.7	NAD	0.1		0.0	0.0	13.2	21.7	616.7
4066	41.0331	-123.0949	53187	433		PSV	55	9	196		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	4.3	21.5	616.0
4067	41.0331	-123.0943	53190	428		PSV	39	9	295		1.8		0.5		0.1		0.3	4.9	15.1	21.4	615.3
4068	41.0331	-123.0939	53193	428		PSV	56	9	205		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	21.4	614.5
4069	41.0331	-123.0933	53195	398		PSV	49	8	202		-0.3	NAD	0.3	MAR	0.1		0.0	3.2	0.0	21.4	613.8
4070	41.0331	-123.0928	53197	365		PSV	60	8	233		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.5	21.4	613.1
4071	41.0331	-123.0922	53196	352		PSV	58	8	183		-0.1	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	21.2	612.3
4072	41.0331	-123.0917	53194	335		PSV	59	7	221		0.7	MAR	0.2	MAR	0.1		0.4	2.6	7.4	21.2	611.5
4073	41.0331	-123.0911	53192	330		PSV	55	7	262		0.4	MAR	0.5		-0.0	NAD	1.1	0.0	0.0	21.0	610.7
4074	41.0331	-123.0906	53187	311		PSV	38	7	308		0.0	NAD	0.7		0.2		0.0	3.6	0.0	21.0	610.0
4075	41.0331	-123.0900	53182	309		PSV	42	7	277		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	21.0	609.3
4076	41.0331	-123.0896	53175	307		PSV	42	7	255		1.2		-0.1	NAD	0.2		0.0	0.0	8.2	20.9	608.7
4077	41.0330	-123.0890	53172	307		PSV	36	7	317		0.4	MAR	0.9		0.3		2.2	3.4	1.5	20.9	608.0
4078	41.0330	-123.0885	53168	308		PSV	39	6	334		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.5	20.8	607.3
4079	41.0330	-123.0879	53165	318		PSV	62	6	239		1.0		-0.2	NAD	0.1		0.0	0.0	11.9	20.7	606.4
4080	41.0330	-123.0874	53165	320		PSV	59	6	282		-0.3	NAD	0.6		0.2		0.0	3.0	0.0	20.7	605.7
4081	41.0330	-123.0868	53167	307		PSV	53	5	224		1.4		0.0	NAD	0.2		0.0	0.0	7.6	20.7	604.8
4082	41.0330	-123.0864	53172	306		PSV	51	4	256		0.8		0.2	NAD	0.2		0.0	0.0	3.9	20.6	604.2
4083	41.0330	-123.0859	53175	298		PSV	42	4	305		0.5		-0.2	NAD	0.2		0.0	0.0	2.6	20.6	603.4
4084	41.0330	-123.0853	53179	291		PSV	56	3	256		0.1	NAD	1.0		0.1		0.0	9.0	0.0	20.6	602.6
4085	41.0330	-123.0848	53182	313		PSV	63	3	249		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.6	601.9
4086	41.0330	-123.0842	53184	336		PSV	56	3	297		0.7		0.6		0.2		0.8	3.7	4.4	20.5	601.3
4087	41.0329	-123.0837	53183	345		PSV	76	3	220		0.8		0.2	NAD	0.1	MAR	0.0	0.0	12.7	20.5	600.6
4088	41.0329	-123.0833	53181	350		PSV	57	2	298		1.1		0.4	MAR	0.2		0.4	2.1	6.0	20.5	600.0
4089	41.0329	-123.0827	53178	346		PSV	53	2	239		0.0	NAD	0.2	MAR	0.2		0.0	1.3	0.0	20.5	599.6
4090	41.0329	-123.0822	53173	342		PSV	62	2	210		1.0		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	599.1
4091	41.0329	-123.0816	53167	374		PSV	64	2	213		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.4	598.7
4092	41.0329	-123.0811	53160	397		PSV	46	2	262		0.8		0.3	MAR	0.1	MAR	0.4	4.2	11.0	20.4	598.4
4093	41.0329	-123.0805	53154	378		PSV	75	2	147		-0.5	NAD	0.2	NAD	0.1		0.0	0.0	0.0	20.4	598.2
4094	41.0329	-123.0800	53146	360		PSV	71	1	156		0.5	MAR	0.1	NAD	0.1	MAR	0.0	0.0	7.2	20.3	597.9
4095	41.0328	-123.0795	53137	363		PSV	60	1	286		-1.1	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	20.3	597.6
4096	41.0328	-123.0790	53130	394		PSV	54	1	254		0.7	MAR	0.2	MAR	0.1		0.3	1.9	5.8	20.2	597.4
4097	41.0328	-123.0784	53119	421		PSV	52	1	249		1.2		-0.3	NAD	0.1		0.0	0.0	11.8	20.1	597.2
4098	41.0328	-123.0779	53110	459		PSV	62	0	237		-0.4	NAD	1.0		0.0	NAD	0.0	0.0	0.0	20.0	597.0
4099	41.0328	-123.0773	53100	482		PSV	57	0	269		1.0		0.7		-0.0	NAD	0.7	0.0	0.0	20.0	596.7
4100	41.0327	-123.0768	53092	438		PSV	62	0	264		0.5	MAR	1.0		0.0	NAD	1.8	0.0	0.0	19.9	596.1
4101	41.0327	-123.0762	53084	409		PSV	59	0	227		0.8		0.6		0.0	NAD	0.6	0.0	0.0	19.9	595.7
4102	41.0327	-123.0758	53077	393		PSV	69	1	199		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	5.6	19.9	594.9
4103	41.0327	-123.0753	53072	386		PSV	68	1	228		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.9	594.2
4104	41.0327	-123.0747	53066	385		PSV	72	0	214		0.8	MAR	0.3	MAR	0.1	MAR	0.5	5.9	12.3	19.8	593.1
4105	41.0327	-123.0742	53064	384		PSV	69	0	189		-0.8	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.8	592.1
4106	41.0327	-123.0736	53060	387		PSV	60	0	260		1.4		0.3	MAR	0.1		0.3	2.8	11.3	19.8	591.0
4107	41.0326	-123.0732	53057	388		PSV	65	0	213		0.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	19.7	590.0
4108	41.0326	-123.0727	53053	390		PSV	43	0	264		1.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.6	589.0
4109	41.0326	-123.0721	53050	392		PSV	56	0	259		0.3	NAD	1.2		0.0	NAD	0.0	0.0	0.0	19.6	588.0
4110	41.0326	-123.0716	53048	397		PSV	65	0	227		0.0	NAD	0.7		0.1	MAR	0.0	9.7	0.0	19.6	587.2

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4111	41.0326	-123.0710	53044	401		PSV	68	0	217		-0.5	NAD	1.6		0.1	MAR	0.0	25.8	0.0	19.5	586.5
4112	41.0326	-123.0705	53042	406		PSV	68	0	174		0.4	MAR	0.5		-0.0	NAD	1.3	0.0	0.0	19.5	585.9
4113	41.0326	-123.0699	53041	406		PSV	73	0	210		1.1		0.8		-0.0	NAD	0.7	0.0	0.0	19.4	585.3
4114	41.0326	-123.0695	53040	394		PSV	64	0	243		0.3	NAD	0.7		0.0	MAR	0.0	14.7	0.0	19.3	585.2
4115	41.0325	-123.0689	53038	385		PSV	56	-1	215		0.0	NAD	0.8		0.0	MAR	0.0	18.2	0.0	19.3	585.4
4116	41.0325	-123.0684	53036	377		PSV	41	0	290		0.1	NAD	0.6		0.1		0.0	5.8	0.0	19.2	585.6
4117	41.0325	-123.0678	53033	377		PSV	68	0	194		0.7	MAR	0.7		-0.0	NAD	1.0	0.0	0.0	19.2	585.9
4118	41.0325	-123.0673	53027	394		PSV	68	0	157		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	19.1	586.4
4119	41.0325	-123.0667	53021	421		PSV	85	0	109		0.1	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	19.0	586.9
4120	41.0324	-123.0663	53016	429		PSV	65	0	145		0.8		0.3	MAR	0.0	NAD	0.4	0.0	0.0	18.9	587.5
4121	41.0324	-123.0657	53009	441		PSV	57	0	216		-0.1	NAD	0.3	MAR	0.1	MAR	0.0	4.4	0.0	18.9	588.2
4122	41.0324	-123.0652	53005	476		PSV	75	1	187		0.1	NAD	0.4	MAR	0.1		0.0	3.8	0.0	18.8	589.0
4123	41.0325	-123.0646	53000	524		PSV	72	1	185		0.3	NAD	0.8		0.0	NAD	0.0	0.0	0.0	18.7	589.8
4124	41.0325	-123.0641	52996	577		PSV	67	1	258		0.0	NAD	0.6		0.1	MAR	0.0	6.1	0.0	18.6	590.7
4125	41.0325	-123.0635	52993	618		PSV	58	1	200		0.7	MAR	0.9		-0.1	NAD	1.4	0.0	0.0	18.6	591.8
4126	41.0325	-123.0630	52989	664		PSV	69	0	264		0.1	NAD	1.3		0.1	MAR	0.0	12.6	0.0	18.6	592.7
4127	41.0324	-123.0624	52985	716	MAR	PSV	52	0	341		2.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.5	593.7
4128	41.0324	-123.0620	52982	773	MAR	PSV	60	0	268		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.5	594.8
4129	41.0324	-123.0614	52980	817	MAR	PSV	62	1	331		2.3		0.7	MAR	0.2	MAR	0.3	3.9	12.3	18.5	595.8
4130	41.0324	-123.0609	52976	726	MAR	PSV	45	2	334		0.3	NAD	0.4	MAR	0.1	NAD	0.0	0.0	0.0	18.5	596.8
4131	41.0324	-123.0603	52973	710	MAR	PSV	56	3	353		1.6		0.0	NAD	0.2		0.0	0.0	7.9	18.6	597.7
4132	41.0324	-123.0598	52969	749	MAR	PSV	62	4	259		1.0	MAR	0.7	MAR	-0.1	NAD	0.7	0.0	0.0	18.6	598.5
4133	41.0324	-123.0594	52965	779	MAR	PSV	59	5	319		2.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.6	599.2
4134	41.0324	-123.0588	52959	817	MAR	QG	63	5	243		0.3	NAD	1.2		0.1	NAD	0.0	0.0	0.0	18.7	599.9
4135	41.0323	-123.0583	52955	853	MAR	QG	65	5	235		1.0	MAR	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	18.8	600.5
4136	41.0323	-123.0578	52950	912	MAR	QG	52	5	481		2.2		0.6	NAD	0.2	MAR	0.0	0.0	11.2	18.8	600.8
4137	41.0323	-123.0572	52945	930	MAR	QG	62	5	376		1.9		0.5	NAD	0.3		0.0	0.0	6.4	18.9	601.0
4138	41.0323	-123.0567	52939	902	MAR	QG	55	5	385		2.2		0.4	NAD	0.3		0.0	0.0	7.5	19.0	601.3
4139	41.0323	-123.0563	52932	875	MAR	QG	56	5	400		1.6	MAR	0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.0	601.3
4140	41.0322	-123.0558	52925	829	MAR	QG	49	5	414		1.6		1.1	MAR	0.2		0.6	4.4	6.9	19.1	601.0
4141	41.0322	-123.0552	52916	787	MAR	QG	57	5	342		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	19.1	600.8
4142	41.0322	-123.0547	52906	757	MAR	QG	64	5	230		0.4	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	19.2	600.3
4143	41.0322	-123.0542	52897	728	MAR	QG	59	5	290		1.6		0.7	MAR	-0.1	NAD	0.5	0.0	0.0	19.3	599.7
4144	41.0322	-123.0536	52887	675		QG	57	6	267		1.9		-0.4	NAD	0.4		0.0	0.0	5.4	19.3	599.1
4145	41.0321	-123.0532	52877	618		QG	79	6	215		-1.1	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	19.3	598.1
4146	41.0321	-123.0527	52869	565		QG	63	7	287		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	19.3	597.0
4147	41.0321	-123.0521	52866	526		QG	58	7	229		-0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	19.3	595.7
4148	41.0321	-123.0516	52867	508		QG	67	8	205		-1.1	NAD	0.4	MAR	0.1		0.0	3.1	0.0	19.2	594.7
4149	41.0321	-123.0511	52873	503		QG	53	8	348		2.0		0.0	NAD	0.3		0.0	0.0	7.5	19.2	593.6
4150	41.0320	-123.0507	52879	483		QG	51	8	297		0.0	NAD	0.4	MAR	0.2		0.0	2.0	0.0	19.2	592.7
4151	41.0320	-123.0501	52888	462		PSV	64	8	226		0.5	MAR	-0.3	NAD	0.1		0.0	0.0	4.4	19.2	591.7
4152	41.0320	-123.0496	52898	455		PSV	57	9	185		1.1		-0.2	NAD	0.2		0.0	0.0	7.9	19.2	590.7
4153	41.0320	-123.0491	52908	451		PSV	76	9	182		0.4	MAR	0.2	NAD	0.1		0.0	0.0	4.3	19.1	589.7
4154	41.0320	-123.0485	52918	440		PSV	63	8	214		0.1	NAD	-0.8	NAD	0.4		0.0	0.0	0.0	19.0	588.7
4155	41.0320	-123.0480	52927	436		PSV	64	8	189		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.9	19.0	587.9
4156	41.0320	-123.0476	52933	446		PSV	67	8	218		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	18.9	587.2
4157	41.0319	-123.0470	52937	473		PSV	53	8	286		0.7	MAR	0.2	NAD	0.1		0.0	0.0	5.3	18.8	586.5
4158	41.0319	-123.0465	52944	497		PSV	68	8	185		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.8	585.7
4159	41.0319	-123.0460	52950	503		PSV	71	9	151		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.7	584.9
4160	41.0319	-123.0455	52957	509		PSV	61	9	186		-0.1	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	18.7	584.1
4161	41.0319	-123.0450	52966	505		PSV	66	10	246		1.4		-0.2	NAD	0.1		0.0	0.0	11.2	18.6	583.4
4162	41.0319	-123.0445	52979	495		PSV	74	10	140		1.4		-0.8	NAD	0.2		0.0	0.0	5.4	18.5	582.7
4163	41.0319	-123.0440	52994	476		PSV	52	11	253		0.7	MAR	0.0	NAD	0.1		0.0	0.0	4.9	18.5	581.9

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
4164	41.0319	-123.0435	53010	469		PSV	69	10	156		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	18.4	581.1
4165	41.0318	-123.0429	53029	454		PSV	61	10	240		0.5	MAR	-0.8	NAD	0.4		0.0	0.0	1.7	18.2	580.3
4166	41.0318	-123.0425	53052	440		PSV	75	9	192		0.8	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.2	579.6
4167	41.0318	-123.0420	53072	390		PSV	83	9	141		0.4	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.2	18.1	579.1
4168	41.0318	-123.0415	53086	381		PSV	68	8	193		-0.5	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	18.0	578.5
4169	41.0318	-123.0410	53090	371		PSV	60	8	199		1.1		-0.6	NAD	0.1		0.0	0.0	10.5	17.9	578.0
4170	41.0317	-123.0404	53088	362		PSV	87	8	131		0.5	MAR	-0.5	NAD	0.2		0.0	0.0	3.3	17.8	577.3
4171	41.0317	-123.0400	53078	373		PSV	65	9	194		0.0	NAD	0.3	MAR	0.0	MAR	0.0	7.6	0.0	17.7	577.0
4172	41.0317	-123.0395	53059	398		PSV	56	9	206		1.5		-0.6	NAD	0.2		0.0	0.0	8.3	17.6	576.8
4173	41.0317	-123.0390	53034	431		PSV	69	9	147		0.7	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	11.8	17.5	576.8
4174	41.0317	-123.0384	53007	492		PSV	74	10	144		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.4	577.0
4175	41.0316	-123.0379	52977	533		PSV	67	11	151		0.8	MAR	0.6	MAR	0.0	NAD	0.7	0.0	0.0	17.3	577.3
4176	41.0316	-123.0375	52949	558		PSV	63	12	141		1.2		-0.7	NAD	0.1	MAR	0.0	0.0	14.1	17.2	577.7
4177	41.0316	-123.0369	52924	597		PSV	86	12	107		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	17.2	578.1
4178	41.0316	-123.0364	52903	641		PSV	68	13	201		1.5		-1.2	NAD	0.1	MAR	0.0	0.0	22.1	17.2	578.7
4179	41.0316	-123.0359	52885	661		PSV	74	13	88		-1.0	NAD	-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.1	579.1
4180	41.0316	-123.0354	52874	694		PSV	75	12	147		0.4	NAD	0.9	MAR	-0.1	NAD	0.0	0.0	0.0	17.1	579.7
4181	41.0316	-123.0349	52863	734	MAR	PSV	58	12	182		0.8	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	580.3
4182	41.0316	-123.0344	52854	783	MAR	PSV	62	12	241		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	580.9
4183	41.0316	-123.0339	52849	843	MAR	PSV	66	11	175		1.1	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	8.8	17.0	581.6
4184	41.0316	-123.0333	52842	913	MAR	PSV	60	11	172		1.0	MAR	-0.5	NAD	0.3		0.0	0.0	3.5	16.9	582.3
4185	41.0315	-123.0328	52835	959	MAR	PSV	72	11	199		0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	583.3
4186	41.0315	-123.0323	52829	998	MAR	PSV	67	11	218		-1.0	NAD	-0.4	NAD	0.2	MAR	0.0	0.0	0.0	16.8	584.0
4187	41.0315	-123.0318	52824	1053	NAD	PSV	64	11	317	NAD	0.5	NAD	-0.9	NAD	0.3	NAD	0.0	0.0	0.0	16.8	584.9
4188	41.0315	-123.0313	52818	1098	NAD	PSV	75	11	202	NAD	-1.8	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.8	585.7
4189	41.0315	-123.0308	52814	1151	NAD	PSV	70	11	362	NAD	0.1	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	586.6
4190	41.0314	-123.0303	52810	1202	NAD	PSV	66	11	385	NAD	6.4	NAD	-0.2	NAD	0.2	NAD	0.0	0.0	0.0	16.7	587.4
4191	41.0314	-123.0297	52807	1251	NAD	PSV	51	11	649	NAD	4.5	NAD	-0.3	NAD	0.2	NAD	0.0	0.0	0.0	16.7	588.3
4192	41.0314	-123.0293	52805	1296	NAD	PSV	73	11	309	NAD	4.8	NAD	-3.4	NAD	0.6	NAD	0.0	0.0	0.0	16.7	589.2
4193	41.0314	-123.0288	52803	1286	NAD	PSV	73	12	179	NAD	-2.5	NAD	-2.3	NAD	-0.2	NAD	0.0	0.0	0.0	16.7	590.1
4194	41.0314	-123.0283	52803	1267	NAD	PSV	69	11	278	NAD	1.4	NAD	-0.3	NAD	0.5	NAD	0.0	0.0	0.0	16.8	591.1
4195	41.0314	-123.0277	52802	1182	NAD	PSV	54	11	406	NAD	2.3	NAD	-0.2	NAD	0.3	NAD	0.0	0.0	0.0	16.8	592.3
4196	41.0314	-123.0272	52801	1106	NAD	PSV	54	11	434	NAD	6.1	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	593.4
4197	41.0313	-123.0268	52802	1043	NAD	PSV	54	11	307	NAD	0.3	NAD	1.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.9	594.4
4198	41.0313	-123.0263	52802	990	MAR	PSV	69	11	201		3.0		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.9	595.3
4199	41.0313	-123.0258	52805	964	MAR	PSV	65	11	238		3.8		-0.6	NAD	0.3		0.0	0.0	12.8	16.9	596.3
4200	41.0313	-123.0252	52807	961	MAR	M	64	11	291		1.5	MAR	-2.9	NAD	0.7		0.0	0.0	2.4	17.0	597.2
4201	41.0313	-123.0247	52810	939	MAR	M	42	10	373		2.5		-2.4	NAD	0.1	NAD	0.0	0.0	0.0	17.0	598.1
4202	41.0313	-123.0243	52812	911	MAR	M	58	10	332		1.0	MAR	1.1	MAR	-0.1	NAD	1.1	0.0	0.0	17.2	599.1
4203	41.0313	-123.0238	52811	885	MAR	M	55	10	337		2.2		-0.7	NAD	0.1	NAD	0.0	0.0	0.0	17.2	600.1
4204	41.0313	-123.0232	52811	831	MAR	M	51	10	350		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.3	601.1
4205	41.0312	-123.0227	52809	777	MAR	M	48	10	306		2.0		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	17.3	602.1
4206	41.0312	-123.0222	52808	723	MAR	M	62	10	211		1.2	MAR	-1.1	NAD	0.3		0.0	0.0	4.2	17.4	603.2
4207	41.0312	-123.0216	52799	746	MAR	M	59	10	161		-0.5	NAD	0.1	NAD	0.2	MAR	0.0	0.0	0.0	17.5	604.2
4208	41.0312	-123.0212	52791	783	MAR	M	50	9	246		2.0		0.2	NAD	0.1	MAR	0.0	0.0	16.8	17.5	605.1
4209	41.0312	-123.0207	52781	829	MAR	M	45	9	317		2.9		1.4		0.0	NAD	0.5	0.0	0.0	17.6	606.2
4210	41.0311	-123.0202	52771	896	MAR	M	56	8	271		0.4	NAD	-2.0	NAD	0.1	MAR	0.0	0.0	0.0	17.7	607.1
4211	41.0311	-123.0196	52760	945	MAR	M	52	8	243		1.2	MAR	0.3	NAD	-0.3	NAD	0.0	0.0	0.0	17.8	607.9
4212	41.0311	-123.0191	52751	1042	NAD	M	60	7	240	NAD	-2.0	NAD	1.1	NAD	0.1	NAD	0.0	0.0	0.0	17.9	608.8
4213	41.0311	-123.0187	52743	1136	NAD	M	51	7	465	NAD	-2.0	NAD	3.1	NAD	0.4	NAD	0.0	0.0	0.0	18.0	609.5
4214	41.0311	-123.0181	52733	1216	NAD	M	55	7	571	NAD	-0.1	NAD	-2.2	NAD	0.9	NAD	0.0	0.0	0.0	18.2	610.2
4215	41.0310	-123.0176	52726	1281	NAD	M	66	7	677	NAD	0.5	NAD	0.5	NAD	0.4	NAD	0.0	0.0	0.0	18.2	610.9
4216	41.0310	-123.0171	52720	1307	NAD	M	44	7	1279	NAD	2.6	NAD	1.0	NAD	1.8	NAD	0.0	0.0	0.0	18.4	611.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4217	41.0310	-123.0165	52713	1333	NAD	M	43	7	1251	NAD	5.1	NAD	-1.2	NAD	0.8	NAD	0.0	0.0	0.0	18.5	612.0
4218	41.0310	-123.0161	52709	1261	NAD	M	46	6	1133	NAD	4.9	NAD	3.6	NAD	0.5	NAD	0.0	0.0	0.0	18.7	612.3
4219	41.0310	-123.0156	52703	1142	NAD	M	47	7	1256	NAD	2.6	NAD	1.2	NAD	1.1	NAD	0.0	0.0	0.0	18.7	612.4
4220	41.0309	-123.0151	52698	1048	NAD	M	62	7	837	NAD	3.0	NAD	-0.5	NAD	0.6	NAD	0.0	0.0	0.0	18.8	612.4
4221	41.0309	-123.0145	52693	968	MAR	M	50	7	1152		2.6		0.3	NAD	1.2		0.0	0.0	2.2	19.0	612.2
4222	41.0309	-123.0140	52691	875	MAR	M	60	7	919		4.5		0.0	NAD	0.9		0.0	0.0	4.8	19.0	611.9
4223	41.0309	-123.0135	52689	760	MAR	M	55	7	881		3.4		1.2		0.4		0.4	3.0	8.2	19.2	611.4
4224	41.0309	-123.0131	52689	740	MAR	M	39	7	1020		5.6		1.6		0.8		0.3	2.1	7.4	19.2	610.9
4225	41.0308	-123.0125	52689	685		M	53	6	1172		4.2		2.3		0.7		0.5	3.3	6.1	19.2	610.4
4226	41.0308	-123.0120	52689	623		M	64	6	1048		6.1		0.2	NAD	0.8		0.0	0.0	7.4	19.2	609.6
4227	41.0308	-123.0115	52693	583		M	54	5	1149		3.0		1.8		0.7		0.6	2.5	4.2	19.3	608.4
4228	41.0308	-123.0111	52694	557		M	50	5	1091		3.0		1.2		0.7		0.4	1.8	4.3	19.4	606.9
4229	41.0308	-123.0106	52696	529		M	60	4	1040		0.8	MAR	2.3		0.9		2.8	2.7	1.0	19.4	606.0
4230	41.0307	-123.0100	52699	474		M	58	4	837		2.3		1.7		0.5		0.8	3.5	4.6	19.4	604.9
4231	41.0307	-123.0095	52700	398		M	53	4	739		2.6		0.2	MAR	0.5		0.1	0.6	5.7	19.4	604.0
4232	41.0308	-123.0090	52706	371		PSV	56	3	613		1.6		0.5		0.4		0.3	1.4	4.1	19.3	602.9
4233	41.0308	-123.0086	52711	390		PSV	52	3	622		2.7		0.1	NAD	0.4		0.0	0.0	6.4	19.3	602.0
4234	41.0308	-123.0080	52719	399		PSV	61	3	540		0.7	MAR	0.7		0.2		1.0	3.2	3.2	19.3	601.0
4235	41.0308	-123.0075	52728	409		PSV	65	3	541		1.2		0.1	NAD	0.3		0.0	0.0	3.9	19.3	600.3
4236	41.0308	-123.0070	52742	475		PSV	51	3	645		1.2		0.4	MAR	0.4		0.4	1.3	3.6	19.2	599.7
4237	41.0307	-123.0064	52761	528		PSV	59	3	743		0.8	MAR	1.1		0.7		1.3	1.7	1.3	19.1	598.8
4238	41.0307	-123.0059	52784	572		PSV	75	3	668		1.0	MAR	0.5	MAR	0.6		0.5	0.8	1.5	19.1	598.0
4239	41.0307	-123.0055	52808	562		PSV	53	3	775		1.4		1.1		0.7		0.8	1.7	2.2	19.1	597.1
4240	41.0307	-123.0050	52833	524		PSV	53	3	687		1.1		0.2	MAR	0.7		0.3	0.4	1.5	19.1	596.3
4241	41.0307	-123.0044	52855	498		PSV	46	3	750		1.6		0.6		0.6		0.4	1.1	2.9	19.1	595.5
4242	41.0307	-123.0039	52876	465		PSV	71	3	567		0.3	NAD	1.0		0.4		0.0	2.8	0.0	19.1	594.8
4243	41.0307	-123.0034	52896	437		PSV	63	3	561		0.4	MAR	0.7		0.4		1.7	1.7	1.1	19.0	594.1
4244	41.0307	-123.0029	52917	410		PSV	62	3	666		1.2		0.7		0.5		0.5	1.6	2.9	18.9	593.5
4245	41.0306	-123.0024	52930	384		GR	64	3	604		0.1	NAD	0.7		0.5		0.0	1.4	0.0	18.9	592.9
4246	41.0306	-123.0019	52932	368		GR	80	3	555		1.8		0.7		0.4		0.4	1.7	4.4	18.8	592.4
4247	41.0306	-123.0013	52919	372		GR	70	3	588		1.8		0.4	MAR	0.5		0.3	0.9	3.6	18.8	592.0
4248	41.0306	-123.0008	52894	401		GR	65	3	580		1.1		-0.1	NAD	0.5		0.0	0.0	2.2	18.7	591.6
4249	41.0306	-123.0004	52869	465		GR	61	3	638		0.7	MAR	1.3		0.4		2.0	3.0	1.5	18.6	591.3
4250	41.0305	-122.9999	52846	539		GR	57	3	749		1.1		1.3		0.6		1.1	2.2	2.0	18.6	591.2
4251	41.0305	-122.9993	52830	607		GR	59	3	771		4.1		0.7	MAR	0.5		0.2	1.4	8.7	18.6	591.1
4252	41.0305	-122.9988	52820	669		GR	64	3	731		1.4		0.4	MAR	0.6		0.3	0.7	2.3	18.6	591.4
4253	41.0305	-122.9983	52812	736	MAR	GR	63	2	725		1.0	MAR	0.0	NAD	0.7		0.0	0.0	1.5	18.6	592.1
4254	41.0305	-122.9978	52805	826	MAR	GR	69	2	758		1.9		1.1		0.6		0.6	1.9	3.3	18.6	592.6
4255	41.0304	-122.9973	52801	899	MAR	GR	62	2	870		2.2		1.0	MAR	0.9		0.5	1.1	2.5	18.6	593.0
4256	41.0304	-122.9968	52800	975	MAR	GR	67	2	830		4.6		-0.2	NAD	0.8		0.0	0.0	6.0	18.6	593.4
4257	41.0304	-122.9963	52802	1052	NAD	GR	50	1	1076	NAD	2.6	NAD	4.6	NAD	0.7	NAD	0.0	0.0	0.0	18.6	593.8
4258	41.0304	-122.9958	52807	1133	NAD	GR	58	1	1015	NAD	2.6	NAD	1.7	NAD	0.8	NAD	0.0	0.0	0.0	18.6	593.9
4259	41.0304	-122.9953	52808	1254	NAD	GR	44	1	1126	NAD	1.4	NAD	-0.6	NAD	1.4	NAD	0.0	0.0	0.0	18.6	594.1
4260	41.0303	-122.9948	52813	1375	NAD	M	66	2	1090	NAD	6.0	NAD	3.2	NAD	1.3	NAD	0.0	0.0	0.0	18.6	594.2
4261	41.0303	-122.9943	52816	1416	NAD	M	57	2	1665	NAD	2.9	NAD	4.6	NAD	1.0	NAD	0.0	0.0	0.0	18.6	594.5
4262	41.0303	-122.9938	52821	1351	NAD	M	74	2	1171	NAD	4.0	NAD	1.2	NAD	1.1	NAD	0.0	0.0	0.0	18.6	594.8
4263	41.0303	-122.9933	52826	1239	NAD	M	48	2	1142	NAD	5.6	NAD	2.9	NAD	0.5	NAD	0.0	0.0	0.0	18.6	595.0
4264	41.0303	-122.9927	52831	1143	NAD	M	48	3	1005	NAD	4.6	NAD	4.6	NAD	0.0	NAD	0.0	0.0	0.0	18.6	594.9
4265	41.0302	-122.9923	52837	1068	NAD	M	49	3	1066	NAD	5.3	NAD	2.5	NAD	0.6	NAD	0.0	0.0	0.0	18.6	594.7
4266	41.0302	-122.9918	52841	991	MAR	M	65	3	813		2.5		0.2	NAD	0.6		0.0	0.0	4.3	18.6	594.4
4267	41.0302	-122.9912	52845	938	MAR	M	62	3	766		0.8	MAR	0.4	NAD	0.7		0.0	0.0	1.4	18.6	594.0
4268	41.0302	-122.9907	52849	898	MAR	M	58	4	897		0.3	NAD	1.7		0.8		0.0	2.3	0.0	18.6	593.7
4269	41.0302	-122.9902	52851	843	MAR	M	67	4	720		1.5	MAR	0.6	MAR	0.8		0.4	0.8	1.9	18.6	593.3

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
4270	41.0301	-122.9898	52851	767	MAR	M	65	4	751		2.7		0.7	MAR	0.4		0.3	2.0	7.0	18.6	592.8
4271	41.0301	-122.9892	52851	692		M	60	4	781		3.6		0.3	NAD	0.8		0.0	0.0	4.7	18.5	592.4
4272	41.0301	-122.9887	52844	617		M	62	4	717		-0.1	NAD	0.9		0.7		0.0	1.4	0.0	18.5	591.7
4273	41.0301	-122.9882	52835	588		M	59	4	727		2.2		0.4	MAR	0.6		0.2	0.8	3.9	18.5	590.8
4274	41.0301	-122.9876	52825	543		M	59	4	708		4.0		0.1	NAD	0.5		0.0	0.0	7.7	18.4	589.6
4275	41.0301	-122.9872	52811	460		M	68	5	578		1.4		0.3	MAR	0.5		0.2	0.7	3.0	18.4	588.5
4276	41.0301	-122.9867	52793	423		M	72	5	588		3.1		-0.5	NAD	0.5		0.0	0.0	6.0	18.4	587.6
4277	41.0300	-122.9861	52777	430		M	70	5	626		3.0		-0.2	NAD	0.6		0.0	0.0	5.4	18.3	586.8
4278	41.0300	-122.9856	52762	477		M	68	6	743		0.7	MAR	1.0		0.7		1.3	1.4	1.1	18.3	586.2
4279	41.0300	-122.9851	52750	548		M	66	5	905		0.7	MAR	1.1		0.7		1.5	1.6	1.1	18.3	585.9
4280	41.0300	-122.9846	52739	583		GR	59	5	980		1.8		1.8		0.7		1.0	2.5	2.5	18.2	585.6
4281	41.0300	-122.9841	52732	599		GR	64	5	993		1.9		1.2		0.7		0.7	1.9	2.9	18.2	585.3
4282	41.0300	-122.9836	52730	637		GR	77	5	1013		4.0		1.1		0.7		0.3	1.5	5.3	18.1	585.4
4283	41.0300	-122.9831	52729	674		GR	64	5	1082		2.5		1.2		1.0		0.5	1.2	2.5	18.0	585.6
4284	41.0300	-122.9825	52732	669		GR	67	5	1206		4.2		0.5	MAR	0.8		0.1	0.6	5.0	17.9	585.9
4285	41.0300	-122.9820	52735	664		GR	66	5	1109		2.9		2.2		1.2		0.8	1.8	2.4	17.9	586.2
4286	41.0300	-122.9816	52742	703	MAR	GR	72	6	1133		2.9		1.8		0.6		0.7	3.1	4.7	17.9	586.4
4287	41.0299	-122.9810	52752	707	MAR	GR	70	6	1153		6.7		0.7	MAR	0.5		0.1	1.3	12.3	17.9	586.3
4288	41.0299	-122.9805	52762	720	MAR	GR	77	7	1146		4.6		0.9	MAR	0.8		0.2	1.1	5.6	17.9	586.6
4289	41.0299	-122.9800	52775	733	MAR	GR	74	7	1035		2.9		1.2		0.9		0.4	1.5	3.5	17.9	586.6
4290	41.0299	-122.9795	52786	740	MAR	GR	67	7	1013		2.2		1.3		0.7		0.6	1.9	3.1	17.9	586.8
4291	41.0299	-122.9789	52795	747	MAR	GR	57	7	897		2.5		-1.0	NAD	1.1		0.0	0.0	2.3	17.8	586.8
4292	41.0299	-122.9785	52802	791	MAR	GR	62	7	884		2.5		-0.2	NAD	1.0		0.0	0.0	2.7	17.8	586.8
4293	41.0299	-122.9780	52806	800	MAR	GR	66	7	819		1.4	MAR	0.7	MAR	0.4		0.5	1.8	3.3	17.8	586.7
4294	41.0299	-122.9775	52809	812	MAR	GR	78	7	534		2.9		-0.3	NAD	0.7		0.0	0.0	4.0	17.8	586.5
4295	41.0299	-122.9769	52811	845	MAR	GR	45	6	872		3.1		0.5	NAD	0.5		0.0	0.0	5.8	17.8	586.3
4296	41.0299	-122.9764	52812	907	MAR	GR	64	6	667		2.0		0.6	NAD	0.9		0.0	0.0	2.3	17.8	586.0
4297	41.0298	-122.9760	52812	979	MAR	GR	64	6	737		4.5		1.1	MAR	0.5		0.2	2.2	9.1	17.7	585.8
4298	41.0298	-122.9755	52813	1009	NAD	GR	69	6	792	NAD	2.7	NAD	1.6	NAD	0.4	NAD	0.0	0.0	0.0	17.7	585.6
4299	41.0298	-122.9750	52814	1024	NAD	GR	75	6	581	NAD	1.9	NAD	0.0	NAD	0.6	NAD	0.0	0.0	0.0	17.7	585.1
4300	41.0298	-122.9744	52815	1007	NAD	GR	80	6	684	NAD	2.3	NAD	0.0	NAD	0.9	NAD	0.0	0.0	0.0	17.7	584.8
4301	41.0298	-122.9739	52816	916	MAR	GR	77	6	589		1.4	MAR	1.0	MAR	0.4		0.7	2.3	3.4	17.7	584.3
4302	41.0298	-122.9735	52815	825	MAR	GR	57	6	688		1.8		-0.1	NAD	0.6		0.0	0.0	3.1	17.7	583.6
4303	41.0298	-122.9730	52815	844	MAR	GR	64	6	589		2.7		-1.5	NAD	0.7		0.0	0.0	3.7	17.6	583.1
4304	41.0298	-122.9725	52815	888	MAR	GR	73	7	592		-0.5	NAD	-0.6	NAD	0.9		0.0	0.0	0.0	17.6	582.6
4305	41.0298	-122.9720	52816	922	MAR	GR	65	7	830		1.5	MAR	0.8	MAR	0.8		0.6	1.1	2.0	17.5	582.0
4306	41.0298	-122.9716	52820	935	MAR	GR	65	7	874		2.0		0.4	NAD	1.3		0.0	0.0	1.6	17.5	581.4
4307	41.0299	-122.9711	52825	935	MAR	GR	75	7	792		4.8		0.5	NAD	0.6		0.0	0.0	7.8	17.4	580.8
4308	41.0299	-122.9706	52830	795	MAR	GR	71	7	675		3.8		0.6	MAR	0.4		0.2	1.7	10.4	17.3	580.1
4309	41.0299	-122.9701	52835	794	MAR	GR	61	6	726		4.0		1.0	MAR	0.6		0.3	1.7	6.6	17.3	579.4
4310	41.0299	-122.9697	52843	793	MAR	GR	67	6	773		0.0	NAD	1.5		0.5		0.0	2.8	0.0	17.2	578.6
4311	41.0299	-122.9692	52851	792	MAR	GR	54	5	889		4.0		0.4	NAD	0.7		0.0	0.0	5.7	17.1	577.9
4312	41.0299	-122.9687	52859	775	MAR	GR	77	5	821		-0.7	NAD	1.2		0.7		0.0	1.8	0.0	17.1	577.0
4313	41.0299	-122.9682	52870	731	MAR	GR	65	4	865		0.5	NAD	1.8		0.7		0.0	2.6	0.0	17.0	576.1
4314	41.0299	-122.9678	52881	715	MAR	GR	75	4	876		0.0	NAD	2.3		0.6		0.0	3.9	0.0	16.9	575.2
4315	41.0300	-122.9673	52891	700	MAR	GR	60	4	840		1.5		1.9		0.7		1.3	2.7	2.2	16.8	574.4
4316	41.0300	-122.9668	52904	679		GR	77	4	808		0.0	NAD	1.2		0.9		0.0	1.3	0.0	16.7	573.5
4317	41.0300	-122.9662	52916	658		GR	67	4	947		3.6		1.2		0.8		0.4	1.5	4.2	16.6	572.7
4318	41.0300	-122.9657	52930	613		GR	70	4	872		1.5		0.7	MAR	0.9		0.5	0.8	1.8	16.5	571.9
4319	41.0300	-122.9653	52946	576		GR	83	4	745		1.5		0.4	MAR	0.8		0.3	0.5	2.1	16.5	571.0
4320	41.0301	-122.9648	52959	536		GR	69	3	833		3.1		0.5	MAR	0.7		0.2	0.7	4.4	16.3	570.1
4321	41.0301	-122.9643	52972	515		GR	71	3	747		1.9		0.2	MAR	0.7		0.2	0.5	2.7	16.2	569.2
4322	41.0301	-122.9638	52983	502		GR	80	2	776		1.9		0.4	MAR	0.8		0.2	0.6	2.5	16.2	568.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4323	41.0301	-122.9633	52990	484		GR	80	2	681		0.8	MAR	0.6		0.7		0.7	0.9	1.2	16.2	567.6
4324	41.0301	-122.9629	52998	469		GR	70	2	803		2.7		0.2	MAR	0.9		0.1	0.4	3.1	16.1	566.6
4325	41.0302	-122.9624	53000	459		GR	90	2	594		0.5	MAR	0.3	MAR	0.8		0.7	0.5	0.7	16.1	565.8
4326	41.0302	-122.9619	53000	445		GR	73	2	664		0.0	NAD	1.1		0.7		0.0	1.7	0.0	16.0	565.0
4327	41.0302	-122.9613	52997	441		GR	81	3	621		0.4	MAR	0.3	MAR	0.7		0.7	0.5	0.7	16.0	564.3
4328	41.0302	-122.9609	52988	431		GR	92	3	610		1.9		0.7		0.5		0.4	1.5	3.8	15.9	563.7
4329	41.0302	-122.9604	52977	421		GR	82	3	569		1.2		0.2	NAD	0.6		0.0	0.0	2.2	15.9	563.2
4330	41.0303	-122.9599	52964	420		GR	100	4	520		0.0	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	15.8	563.0
4331	41.0303	-122.9594	52951	432		GR	92	4	563		2.3		0.2	MAR	0.7		0.1	0.5	3.5	15.8	562.8
4332	41.0303	-122.9590	52938	459		GR	61	4	748		3.4		0.6	MAR	0.7		0.2	0.9	5.2	15.6	563.1
4333	41.0303	-122.9585	52925	494		GR	80	5	683		1.2		-0.2	NAD	0.7		0.0	0.0	1.8	15.6	563.6
4334	41.0303	-122.9580	52912	538		GR	77	5	745		2.3		0.7	MAR	0.7		0.3	0.9	3.2	15.6	564.2
4335	41.0303	-122.9575	52900	541		GR	88	5	847		2.0		2.0		0.9		0.9	2.3	2.5	15.5	564.8
4336	41.0303	-122.9570	52891	551		GR	92	5	684		0.0	NAD	0.9		0.7		0.0	1.4	0.0	15.5	565.3
4337	41.0304	-122.9565	52884	600		GR	83	6	836		0.7	MAR	0.3	NAD	1.1		0.0	0.0	0.8	15.4	565.8
4338	41.0304	-122.9560	52879	617		GR	89	6	911		2.0		1.7		0.7		0.8	2.4	3.1	15.3	566.4
4339	41.0304	-122.9555	52877	627		GR	81	6	922		3.4		0.7	MAR	0.8		0.2	0.9	4.5	15.3	566.9
4340	41.0304	-122.9550	52875	627		GR	84	6	789		2.0		0.3	NAD	0.7		0.0	0.0	3.1	15.3	567.3
4341	41.0304	-122.9545	52873	627		GR	84	7	797		3.0		-0.5	NAD	0.5		0.0	0.0	5.4	15.2	567.9
4342	41.0304	-122.9541	52871	638		GR	71	7	967		3.7		0.8	MAR	0.7		0.2	1.3	5.6	15.2	568.3
4343	41.0304	-122.9536	52870	638		GR	81	7	817		3.0		-0.4	NAD	0.8		0.0	0.0	3.8	15.2	568.9
4344	41.0304	-122.9531	52868	633		GR	83	7	707		3.4		0.1	NAD	0.6		0.0	0.0	5.3	15.1	569.3
4345	41.0305	-122.9527	52867	628		GR	73	8	841		1.1	MAR	1.1		0.7		1.0	1.6	1.6	15.1	569.8
4346	41.0305	-122.9522	52866	640		GR	75	8	856		1.6		0.0	NAD	0.6		0.0	0.0	2.7	15.1	570.4
4347	41.0305	-122.9516	52866	641		GR	71	8	787		0.8	MAR	1.4		0.8		1.6	1.8	1.1	15.0	570.8
4348	41.0305	-122.9511	52866	643		GR	81	8	765		2.2		0.7	MAR	0.9		0.3	0.7	2.5	15.0	571.2
4349	41.0305	-122.9506	52868	655		GR	71	8	877		3.0		0.5	MAR	0.7		0.2	0.7	4.1	15.0	571.6
4350	41.0306	-122.9501	52868	665		GR	89	8	803		3.4		-0.5	NAD	0.9		0.0	0.0	3.8	15.0	572.0
4351	41.0306	-122.9497	52869	669		GR	75	8	907		2.5		-0.4	NAD	0.9		0.0	0.0	2.8	15.0	572.4
4352	41.0306	-122.9492	52871	661		GR	74	8	808		1.9		0.2	NAD	0.7		0.0	0.0	2.6	15.0	572.8
4353	41.0306	-122.9487	52874	652		GR	80	8	721		0.3	NAD	1.2		0.8		0.0	1.6	0.0	15.0	573.2
4354	41.0306	-122.9482	52877	637		GR	74	9	814		1.6		0.2	NAD	1.1		0.0	0.0	1.5	15.0	573.8
4355	41.0307	-122.9478	52879	620		GR	72	10	841		1.4		-0.1	NAD	1.1		0.0	0.0	1.4	15.0	574.3
4356	41.0307	-122.9473	52883	605		GR	76	11	770		1.9		1.8		0.5		0.9	3.8	4.1	15.0	575.1
4357	41.0307	-122.9468	52885	597		GR	75	11	879		2.3		0.5	MAR	0.9		0.2	0.6	2.6	15.0	575.9
4358	41.0307	-122.9464	52886	598		GR	76	12	733		0.5	MAR	0.8		0.7		1.3	1.2	1.0	15.0	576.7
4359	41.0307	-122.9459	52887	600		GR	80	12	701		3.0		0.2	NAD	0.9		0.0	0.0	3.4	15.0	577.4
4360	41.0307	-122.9454	52885	609		GR	67	12	805		3.3		0.6	MAR	0.6		0.2	0.9	5.4	15.1	578.2
4361	41.0307	-122.9449	52882	630		GR	65	12	846		0.8	MAR	0.6	MAR	0.6		0.6	1.0	1.5	15.1	579.0
4362	41.0307	-122.9444	52881	649		GR	76	12	820		2.3		-0.6	NAD	0.9		0.0	0.0	2.7	15.2	579.9
4363	41.0307	-122.9440	52875	667		GR	77	12	788		1.6		0.0	NAD	0.7		0.0	0.0	2.5	15.2	580.7
4364	41.0307	-122.9435	52871	685		GR	68	12	813		1.5		0.0	NAD	1.0		0.0	0.0	1.6	15.3	581.7
4365	41.0307	-122.9430	52866	712	MAR	GR	70	12	1040		2.3		1.8		0.8		0.8	2.4	3.1	15.3	582.6
4366	41.0307	-122.9425	52863	730	MAR	GR	77	12	810		3.0		-0.2	NAD	0.7		0.0	0.0	4.8	15.3	583.7
4367	41.0308	-122.9419	52858	755	MAR	GR	71	11	918		2.7		-0.2	NAD	0.9		0.0	0.0	3.2	15.4	584.7
4368	41.0308	-122.9415	52855	771	MAR	GR	58	11	824		2.0		0.4	NAD	0.9		0.0	0.0	2.3	15.4	585.8
4369	41.0308	-122.9410	52853	783	MAR	GR	56	11	982		2.0		0.0	NAD	1.1		0.0	0.0	2.0	15.6	586.8
4370	41.0308	-122.9405	52847	806	MAR	GR	65	11	854		5.3		-1.3	NAD	0.9		0.0	0.0	5.7	15.6	587.8
4371	41.0308	-122.9400	52844	851	MAR	GR	44	11	1013		4.1		0.6	MAR	1.1		0.2	0.6	3.9	15.6	588.8
4372	41.0308	-122.9396	52841	900	MAR	GR	61	11	888		4.2		-0.7	NAD	0.7		0.0	0.0	5.8	15.8	589.8
4373	41.0308	-122.9391	52834	950	MAR	GR	74	11	865		3.7		-2.9	NAD	0.9		0.0	0.0	4.0	15.8	590.9
4374	41.0308	-122.9386	52829	990	MAR	GR	49	10	1110		7.0		0.9	MAR	0.6		0.1	1.6	11.9	15.9	591.9
4375	41.0309	-122.9381	52823	1028	NAD	GR	64	9	962	NAD	2.7	NAD	-1.2	NAD	1.4	NAD	0.0	0.0	0.0	16.1	592.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4376	41.0309	-122.9377	52816	1052	NAD	GR	49	8	1187	NAD	7.0	NAD	0.2	NAD	0.8	NAD	0.0	0.0	0.0	16.1	593.9
4377	41.0309	-122.9371	52810	1039	NAD	GR	58	7	900	NAD	5.3	NAD	1.3	NAD	0.6	NAD	0.0	0.0	0.0	16.1	594.9
4378	41.0309	-122.9366	52803	1029	NAD	GR	55	6	961	NAD	5.5	NAD	-0.2	NAD	0.7	NAD	0.0	0.0	0.0	16.3	595.9
4379	41.0309	-122.9361	52794	1020	NAD	GR	76	6	574	NAD	1.4	NAD	-0.2	NAD	0.4	NAD	0.0	0.0	0.0	16.4	597.0
4380	41.0310	-122.9356	52788	1048	NAD	GR	60	6	734	NAD	5.1	NAD	-1.4	NAD	0.7	NAD	0.0	0.0	0.0	16.5	598.0
4381	41.0310	-122.9352	52779	1054	NAD	M	56	6	742	NAD	9.2	NAD	-2.0	NAD	0.7	NAD	0.0	0.0	0.0	16.6	599.1
4382	41.0310	-122.9347	52772	1062	NAD	M	77	7	636	NAD	1.1	NAD	-0.5	NAD	0.6	NAD	0.0	0.0	0.0	16.7	600.2
4383	41.0310	-122.9342	52766	1166	NAD	M	57	7	810	NAD	1.2	NAD	2.0	NAD	0.2	NAD	0.0	0.0	0.0	16.8	601.1
4384	41.0310	-122.9337	52761	1226	NAD	M	63	7	802	NAD	1.1	NAD	1.9	NAD	0.9	NAD	0.0	0.0	0.0	16.9	602.1
4385	41.0311	-122.9333	52758	1281	NAD	M	49	7	1069	NAD	7.2	NAD	-0.6	NAD	0.5	NAD	0.0	0.0	0.0	16.9	603.0
4386	41.0311	-122.9328	52756	1246	NAD	M	62	7	794	NAD	-0.3	NAD	2.5	NAD	-0.1	NAD	0.0	0.0	0.0	17.1	603.9
4387	41.0311	-122.9322	52755	1245	NAD	M	46	7	970	NAD	-0.8	NAD	1.8	NAD	0.9	NAD	0.0	0.0	0.0	17.3	604.9
4388	41.0311	-122.9317	52755	1251	NAD	M	61	6	838	NAD	1.9	NAD	1.6	NAD	0.5	NAD	0.0	0.0	0.0	17.3	605.9
4389	41.0311	-122.9312	52758	1244	NAD	M	51	6	785	NAD	4.4	NAD	-2.1	NAD	1.0	NAD	0.0	0.0	0.0	17.5	606.8
4390	41.0312	-122.9308	52762	1237	NAD	M	54	6	772	NAD	-0.4	NAD	0.9	NAD	0.6	NAD	0.0	0.0	0.0	17.5	607.7
4391	41.0312	-122.9303	52767	1231	NAD	M	55	5	725	NAD	-2.3	NAD	-0.3	NAD	0.2	NAD	0.0	0.0	0.0	17.8	608.4
4392	41.0312	-122.9298	52776	1202	NAD	M	51	5	698	NAD	7.0	NAD	1.0	NAD	0.1	NAD	0.0	0.0	0.0	17.8	609.2
4393	41.0312	-122.9293	52786	1168	NAD	M	60	4	669	NAD	-0.1	NAD	0.3	NAD	0.6	NAD	0.0	0.0	0.0	18.0	609.6
4394	41.0312	-122.9289	52798	1130	NAD	M	60	4	699	NAD	1.8	NAD	0.9	NAD	0.6	NAD	0.0	0.0	0.0	18.1	610.0
4395	41.0313	-122.9284	52806	1092	NAD	M	67	4	495	NAD	0.4	NAD	-2.2	NAD	0.7	NAD	0.0	0.0	0.0	18.2	610.2
4396	41.0313	-122.9279	52813	1045	NAD	M	70	3	526	NAD	-0.4	NAD	1.2	NAD	0.2	NAD	0.0	0.0	0.0	18.4	610.3
4397	41.0313	-122.9273	52816	1010	NAD	M	46	3	736	NAD	2.0	NAD	0.2	NAD	0.9	NAD	0.0	0.0	0.0	18.5	610.3
4398	41.0313	-122.9268	52816	949	MAR	M	41	3	572		3.1		1.2	MAR	-0.1	NAD	0.4	0.0	0.0	18.6	610.3
4399	41.0313	-122.9264	52816	895	MAR	M	59	3	437		1.9		-0.9	NAD	0.5		0.0	0.0	3.9	18.7	610.3
4400	41.0314	-122.9259	52819	861	MAR	M	57	2	553		2.0		0.3	NAD	0.4		0.0	0.0	6.0	18.8	610.3
4401	41.0314	-122.9254	52825	797	MAR	M	53	2	504		1.0	MAR	0.8	MAR	0.1	MAR	0.8	6.4	8.2	18.9	610.0
4402	41.0314	-122.9249	52833	735	MAR	M	57	1	350		-1.2	NAD	1.2		0.2		0.0	5.9	0.0	19.0	609.6
4403	41.0314	-122.9245	52845	700	MAR	M	37	1	484		2.3		0.6	MAR	0.1	MAR	0.3	5.7	22.0	19.1	608.8
4404	41.0314	-122.9240	52855	675		M	43	1	416		-0.4	NAD	1.7		-0.1	NAD	0.0	0.0	0.0	19.1	608.3
4405	41.0314	-122.9235	52865	632		M	54	0	403		0.4	NAD	1.4		0.1	MAR	0.0	14.1	0.0	19.2	607.7
4406	41.0314	-122.9230	52870	570		M	67	0	297		-0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.3	607.1
4407	41.0314	-122.9225	52877	536		M	44	0	495		1.8		0.1	NAD	0.3		0.0	0.0	5.3	19.3	606.6
4408	41.0314	-122.9221	52885	492		M	47	0	432		1.5		0.2	NAD	0.3		0.0	0.0	5.2	19.3	605.8
4409	41.0314	-122.9216	52898	457		M	64	0	391		1.2		0.2	MAR	0.3		0.2	1.1	4.7	19.3	605.0
4410	41.0314	-122.9211	52916	426		M	59	0	370		0.4	MAR	1.3		0.1		2.7	12.6	4.7	19.3	604.2
4411	41.0314	-122.9207	52933	417		M	59	1	360		0.3	NAD	0.8		0.2		0.0	4.1	0.0	19.3	603.6
4412	41.0314	-122.9202	52953	414		M	67	1	244		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	19.3	602.8
4413	41.0314	-122.9197	52977	430		M	73	2	219		-0.8	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	19.3	602.0
4414	41.0314	-122.9192	53004	442		M	61	2	285		-0.7	NAD	0.0	NAD	0.3		0.0	0.0	0.0	19.2	601.4
4415	41.0315	-122.9187	53034	454		M	66	2	279		2.0		-0.6	NAD	0.2		0.0	0.0	8.7	19.2	600.7
4416	41.0315	-122.9183	53069	438		M	65	2	253		1.5		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	600.1
4417	41.0315	-122.9177	53105	437		M	52	2	294		-0.1	NAD	1.1		0.1		0.0	9.6	0.0	19.2	599.5
4418	41.0315	-122.9172	53140	437		PSV	53	2	312		0.1	NAD	1.5		0.1	MAR	0.0	19.6	0.0	19.2	599.0
4419	41.0315	-122.9167	53174	449		PSV	44	3	264		1.2		0.6		0.0	MAR	0.5	12.0	25.7	19.1	598.5
4420	41.0316	-122.9162	53212	456		PSV	49	3	302		0.8		0.7		0.1		0.7	5.9	8.0	19.1	597.8
4421	41.0316	-122.9158	53254	461		PSV	71	3	128		-0.8	NAD	0.4	MAR	0.1	MAR	0.0	5.9	0.0	19.1	597.4
4422	41.0316	-122.9153	53297	467		PSV	43	4	268		1.1		0.2	MAR	0.1		0.3	2.6	9.6	19.1	596.8
4423	41.0316	-122.9148	53338	479		PSV	55	4	181		-0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.1	596.3
4424	41.0316	-122.9143	53374	496		W	63	4	185		-0.3	NAD	0.4	MAR	0.1		0.0	3.8	0.0	19.1	596.1
4425	41.0317	-122.9139	53398	484		W	60	4	220		0.4	MAR	0.3	MAR	0.1	MAR	0.8	6.0	7.4	19.0	595.7
4426	41.0317	-122.9134	53422	482		W	74	4	155		1.0	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.0	595.1
4427	41.0317	-122.9128	53449	481		W	56	4	190		1.6		-0.7	NAD	0.2		0.0	0.0	8.9	19.0	594.5
4428	41.0317	-122.9123	53479	484		UB	62	4	172		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	8.0	18.9	594.1

PSC 685172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4429	41.0317	-122.9118	53516	488		UB	61	5	174		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	18.9	593.7
4430	41.0318	-122.9114	53552	492		UB	50	5	232		1.0		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	18.9	593.3
4431	41.0318	-122.9109	53588	486		UB	61	5	158		0.4	MAR	0.3	MAR	-0.0	NAD	0.9	0.0	0.0	18.8	592.7
4432	41.0318	-122.9104	53626	480		UB	64	5	244		0.8		-0.4	NAD	0.2		0.0	0.0	4.1	18.8	591.7
4433	41.0318	-122.9099	53677	464		UB	58	6	229		0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.8	591.1
4434	41.0318	-122.9095	53747	455		UB	63	6	175		1.5		0.1	NAD	0.1	MAR	0.0	0.0	19.7	18.8	590.3
4435	41.0318	-122.9090	53827	453		UB	49	6	248		1.6		-0.5	NAD	0.1		0.0	0.0	12.6	18.7	589.5
4436	41.0318	-122.9085	53910	452		UB	50	6	225		1.2		0.5	MAR	-0.0	NAD	0.4	0.0	0.0	18.7	588.9
4437	41.0319	-122.9079	53994	441		UB	44	6	242		1.2		0.1	NAD	0.0	MAR	0.0	0.0	26.9	18.6	588.3
4438	41.0319	-122.9074	54070	440		UB	71	6	202		-0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	18.6	587.7
4439	41.0319	-122.9070	54126	440		UB	59	6	223		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.6	18.5	587.0
4440	41.0319	-122.9065	54163	432		UB	73	7	189		0.3	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	18.4	586.4
4441	41.0319	-122.9060	54201	425		UB	52	7	263		0.8		0.6		0.0	NAD	0.7	0.0	0.0	18.3	585.8
4442	41.0319	-122.9055	54273	408		UB	85	8	127		-0.1	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	18.3	585.0
4443	41.0319	-122.9051	54385	393		UB	50	8	233		0.7	MAR	0.2	MAR	0.0	NAD	0.3	0.0	0.0	18.2	584.2
4444	41.0319	-122.9046	54499	382		UB	79	8	109		-0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	18.1	583.4
4445	41.0320	-122.9041	54567	374		UB	56	8	183		1.5		-0.2	NAD	0.0	MAR	0.0	0.0	27.4	18.0	582.6
4446	41.0320	-122.9036	54586	374		UB	72	8	105		0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.8	581.7
4447	41.0320	-122.9030	54569	374		UB	59	8	135		0.5	MAR	0.4	MAR	-0.1	NAD	0.7	0.0	0.0	17.8	580.8
4448	41.0320	-122.9026	54524	375		UB	82	8	41		-1.4	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	580.0
4449	41.0320	-122.9021	54474	378		UB	64	8	150		1.1		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	579.2
4450	41.0321	-122.9016	54426	381		UB	78	8	120		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.9	17.5	578.4
4451	41.0321	-122.9011	54391	376		UB	80	8	93		0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	577.7
4452	41.0321	-122.9007	54367	372		UB	74	8	85		-0.4	NAD	0.2	MAR	0.0	MAR	0.0	5.2	0.0	17.3	576.9
4453	41.0321	-122.9002	54357	378		UB	64	7	125		1.6		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.4	576.1
4454	41.0321	-122.8997	54357	390		UB	63	7	104		0.7	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	13.4	17.4	575.4
4455	41.0322	-122.8992	54366	410		UB	88	6	98		0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.2	574.8
4456	41.0322	-122.8988	54380	417		UB	65	5	142		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.1	574.0
4457	41.0322	-122.8982	54394	424		UB	62	5	133		-0.4	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	573.5
4458	41.0322	-122.8977	54404	406		UB	76	4	69		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	17.1	573.0
4459	41.0322	-122.8972	54403	390		UB	67	4	90		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.0	572.6
4460	41.0322	-122.8967	54386	381		UB	76	4	68		0.5	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.9	572.5
4461	41.0322	-122.8963	54346	373		UB	59	5	122		1.5		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.8	572.8
4462	41.0322	-122.8958	54287	396		UB	64	5	130		0.0	NAD	0.4		-0.0	NAD	0.0	0.0	0.0	16.7	573.0
4463	41.0322	-122.8953	54220	430		UB	80	5	109		1.4		-0.4	NAD	0.1		0.0	0.0	15.1	16.7	573.4
4464	41.0322	-122.8948	54154	462		UB	63	5	181		1.6		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	574.1
4465	41.0322	-122.8944	54095	482		UB	66	5	130		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.7	574.7
4466	41.0322	-122.8939	54052	502		UB	84	5	102		1.0	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.6	575.4
4467	41.0323	-122.8934	54025	525		UB	73	5	148		0.4	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	576.2
4468	41.0323	-122.8929	54019	539		UB	71	5	207		1.6		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.5	576.9
4469	41.0323	-122.8925	54030	549		UB	63	5	179		1.5		-0.7	NAD	0.1		0.0	0.0	10.1	16.4	577.5
4470	41.0323	-122.8920	54059	552		UB	79	5	179		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.4	578.3
4471	41.0323	-122.8915	54100	541		UB	66	5	255		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	16.4	579.0
4472	41.0323	-122.8910	54150	517		UB	66	5	261		-0.8	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	16.4	579.8
4473	41.0323	-122.8905	54204	502		UB	55	4	351		2.0		0.0	NAD	0.2		0.0	0.0	12.2	16.4	580.5
4474	41.0323	-122.8901	54249	501		UB	79	4	219		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	16.4	581.2
4475	41.0324	-122.8896	54269	511		W	76	3	213		0.7	MAR	0.7		0.0	NAD	0.9	0.0	0.0	16.4	581.9
4476	41.0324	-122.8891	54263	505		W	66	3	337		0.1	NAD	0.7		0.1	MAR	0.0	7.6	0.0	16.3	582.3
4477	41.0324	-122.8885	54241	499		W	70	2	219		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	16.5	582.6
4478	41.0324	-122.8880	54204	498		W	58	1	199		0.7	MAR	0.7		0.1	MAR	1.0	7.9	8.0	16.5	583.0
4479	41.0324	-122.8876	54168	521		W	58	1	203		0.1	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	16.5	583.2
4480	41.0325	-122.8871	54152	545		UB	63	1	225		0.1	NAD	0.6		0.2		0.0	4.0	0.0	16.6	583.5
4481	41.0325	-122.8866	54161	558		UB	67	1	216		1.8		0.5	MAR	-0.0	NAD	0.3	0.0	0.0	16.7	583.7

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
4482	41.0325	-122.8862	54190	559		UB	64	0	223		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.7	583.9
4483	41.0325	-122.8856	54230	546		UB	60	0	240		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	16.8	584.0
4484	41.0325	-122.8850	54273	533		UB	67	0	200		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	16.8	584.1
4485	41.0325	-122.8845	54316	472		UB	64	0	177		-0.3	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	16.8	584.3
4486	41.0325	-122.8839	54343	423		UB	53	0	247		0.4	MAR	0.7		-0.0	NAD	1.6	0.0	0.0	16.9	584.5
4487	41.0326	-122.8833	54349	424		UB	64	0	125		-0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	584.9
4488	41.0326	-122.8827	54346	452		UB	60	0	213		1.2		0.3	MAR	-0.0	NAD	0.2	0.0	0.0	17.0	585.5
4489	41.0326	-122.8821	54344	476		UB	67	0	184		0.7	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.0	586.1
4490	41.0326	-122.8816	54347	483		UB	48	1	293		0.7	MAR	1.2		-0.2	NAD	1.7	0.0	0.0	17.0	586.8
4491	41.0326	-122.8810	54351	505		UB	66	2	210		0.7	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.0	587.6
4492	41.0326	-122.8804	54384	546		UB	76	3	116		-1.8	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	17.1	588.3
4493	41.0326	-122.8798	54425	547		UB	74	4	191		-0.7	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.1	588.9
4494	41.0326	-122.8792	54430	552		UB	66	5	231		0.8	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	9.3	17.1	589.4
4495	41.0326	-122.8788	54391	540		UB	53	5	323		1.6		-0.6	NAD	0.2		0.0	0.0	7.5	17.1	590.0
4496	41.0326	-122.8782	54310	528		UB	69	6	145		0.5	MAR	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	17.2	590.3
4497	41.0326	-122.8776	54213	508		UB	73	6	170		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	17.2	590.7
4498	41.0326	-122.8770	54116	478		UB	63	7	195		1.6		0.0	NAD	0.1		0.0	0.0	13.2	17.3	590.9
4499	41.0326	-122.8764	54030	470		UB	66	7	203		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.3	591.0
4500	41.0326	-122.8759	53977	463		UB	67	6	191		0.0	NAD	0.6		0.1	MAR	0.0	7.8	0.0	17.3	590.6
4501	41.0326	-122.8753	53964	453		UB	53	6	238		1.1		0.4	MAR	0.0	NAD	0.4	0.0	0.0	17.4	590.3
4502	41.0326	-122.8747	53963	418		UB	68	6	171		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.3	17.4	589.8
4503	41.0326	-122.8741	53962	392		UB	53	6	258		1.0		0.2	NAD	0.1		0.0	0.0	6.9	17.4	589.1
4504	41.0326	-122.8737	53919	388		UB	57	6	214		1.9		0.0	NAD	0.1		0.0	0.0	19.6	17.4	588.3
4505	41.0326	-122.8731	53830	390		UB	60	6	216		0.3	NAD	0.1	NAD	0.0	MAR	0.0	0.0	0.0	17.4	587.9
4506	41.0326	-122.8725	53698	407		UB	61	7	182		0.5	MAR	-0.7	NAD	0.1		0.0	0.0	7.5	17.4	587.3
4507	41.0327	-122.8719	53549	441		UB	58	7	231		0.8	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	12.7	17.4	586.8
4508	41.0327	-122.8714	53411	495		UB	85	7	110		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.4	586.5
4509	41.0327	-122.8708	53302	569		UB	67	8	215		0.3	NAD	0.3	MAR	0.1	MAR	0.0	3.4	0.0	17.4	586.8
4510	41.0327	-122.8702	53216	588		UB	54	9	230		1.1		0.1	NAD	0.1		0.0	0.0	7.6	17.4	586.9
4511	41.0327	-122.8697	53146	600		UB	69	10	158		0.4	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	17.4	587.4
4512	41.0327	-122.8691	53086	618		UB	62	10	152		0.7	MAR	-1.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.4	587.6
4513	41.0327	-122.8685	53032	648		UB	59	11	212		0.1	NAD	0.8	MAR	0.0	NAD	0.0	0.0	0.0	17.4	588.0
4514	41.0327	-122.8680	52981	660		UB	79	12	79		-1.1	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	17.4	588.3
4515	41.0327	-122.8675	52936	680		UB	49	12	244		2.0		-0.4	NAD	0.1	MAR	0.0	0.0	14.1	17.4	588.4
4516	41.0327	-122.8669	52898	700	MAR	UB	66	13	224		0.0	NAD	-0.7	NAD	0.2	MAR	0.0	0.0	0.0	17.5	588.4
4517	41.0327	-122.8663	52871	703	MAR	UB	78	13	121		2.3		-1.4	NAD	0.3		0.0	0.0	8.9	17.5	588.3
4518	41.0327	-122.8657	52849	678		UB	55	14	143		1.1	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.5	588.5
4519	41.0327	-122.8651	52832	678		UB	63	14	181		1.2		-1.0	NAD	0.1	MAR	0.0	0.0	10.3	17.5	588.6
4520	41.0327	-122.8646	52821	674		UB	54	13	196		2.5		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	17.5	588.7
4521	41.0327	-122.8640	52823	652		UB	58	13	141		-0.4	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	17.5	588.7
4522	41.0327	-122.8634	52839	603		UB	62	13	180		1.0	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	17.5	588.7
4523	41.0327	-122.8628	52859	572		UB	64	13	261		1.6		0.0	NAD	0.1		0.0	0.0	11.2	17.5	588.6
4524	41.0327	-122.8622	52884	538		UB	60	12	242		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.5	588.6
4525	41.0327	-122.8618	52909	433		UB	71	11	176		0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	17.6	588.4
4526	41.0327	-122.8612	52937	402		UB	67	10	259		0.8		-0.6	NAD	0.2		0.0	0.0	4.3	17.6	588.0
4527	41.0327	-122.8606	52963	413		UB	65	10	293		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	17.5	587.7
4528	41.0327	-122.8600	52988	424		UB	57	9	325		1.9		0.4	MAR	0.1	MAR	0.2	5.8	25.8	17.5	587.5
4529	41.0327	-122.8594	53004	440		UB	53	9	341		0.8		0.2	MAR	0.1		0.3	2.3	7.1	17.5	587.5
4530	41.0327	-122.8589	53018	456		UB	71	8	221		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	6.6	17.5	587.0
4531	41.0327	-122.8583	53031	485		UB	73	7	286		-0.5	NAD	0.2	MAR	0.3		0.0	1.1	0.0	17.4	586.8
4532	41.0327	-122.8577	53054	500		UB	78	7	239		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	17.4	586.7
4533	41.0327	-122.8571	53080	510		UB	61	6	374		0.7	MAR	-0.5	NAD	0.4		0.0	0.0	1.8	17.4	586.7
4534	41.0327	-122.8566	53110	520		UB	72	7	396		1.5		-0.2	NAD	0.4		0.0	0.0	4.6	17.3	586.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4535	41.0327	-122.8560	53141	509		UB	45	7	556		2.5		0.0	NAD	0.3		0.0	0.0	8.4	17.3	586.4
4536	41.0327	-122.8555	53167	484		UB	50	8	567		1.9		0.0	NAD	0.4		0.0	0.0	5.5	17.3	586.0
4537	41.0327	-122.8549	53188	460		UB	60	9	505		0.4	MAR	0.5	MAR	0.7		1.0	0.8	0.8	17.3	585.5
4538	41.0327	-122.8544	53219	436		UB	63	9	492		1.9		0.7		0.4		0.3	1.7	4.9	17.3	584.9
4539	41.0327	-122.8538	53269	430		UB	72	9	446		2.3		-0.4	NAD	0.2		0.0	0.0	12.4	17.2	584.5
4540	41.0327	-122.8532	53333	425		UB	58	9	494		2.3		0.8		0.1		0.4	5.7	16.0	17.1	584.1
4541	41.0327	-122.8527	53391	441		UB	70	9	462		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.3	17.1	583.7
4542	41.0327	-122.8521	53435	441		UB	49	9	485		0.8		1.3		0.2		1.5	7.6	4.9	17.1	583.3
4543	41.0327	-122.8515	53467	435		UB	64	8	453		2.0		0.1	NAD	0.3		0.0	0.0	7.9	17.1	583.2
4544	41.0327	-122.8509	53489	427		PSV	61	8	396		-0.5	NAD	0.5		0.2		0.0	3.1	0.0	17.1	583.1
4545	41.0327	-122.8505	53506	420		PSV	87	8	346		1.1		0.0	NAD	0.3		0.0	0.0	3.8	17.1	582.4
4546	41.0327	-122.8499	53522	429		PSV	56	8	408		1.6		-0.2	NAD	0.1	MAR	0.0	0.0	26.9	17.1	582.1
4547	41.0328	-122.8493	53548	446		PSV	59	8	440		1.2		-0.1	NAD	0.4		0.0	0.0	3.4	17.0	582.1
4548	41.0328	-122.8487	53582	463		PSV	73	8	390		1.1		-0.1	NAD	0.4		0.0	0.0	3.0	17.0	581.9
4549	41.0328	-122.8481	53623	439		PSV	59	8	429		1.5		0.0	NAD	0.4		0.0	0.0	4.1	17.0	581.6
4550	41.0328	-122.8476	53664	411		PSV	70	8	358		0.7	MAR	0.5	MAR	0.2		0.7	3.2	4.5	17.0	581.0
4551	41.0328	-122.8470	53703	390		GR	82	7	275		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.0	580.9
4552	41.0328	-122.8464	53735	353		GR	49	7	447		2.2		0.2	NAD	0.2		0.0	0.0	9.8	17.0	580.9
4553	41.0328	-122.8458	53759	341		GR	78	7	338		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.0	581.0
4554	41.0328	-122.8452	53767	369		GR	63	8	446		1.4		0.7		0.1		0.5	5.4	10.1	16.9	581.2
4555	41.0328	-122.8448	53774	366		GR	63	8	424		0.4	MAR	0.1	NAD	0.2		0.0	0.0	2.2	16.9	581.2
4556	41.0328	-122.8442	53787	363		GR	65	9	365		0.0	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	16.9	581.2
4557	41.0328	-122.8436	53808	372		GR	68	9	306		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	2.1	16.9	581.3
4558	41.0328	-122.8430	53823	382		GR	67	10	279		0.4	MAR	0.0	NAD	0.3		0.0	0.0	2.1	16.9	581.4
4559	41.0328	-122.8424	53828	390		GR	69	10	302		0.8		-0.4	NAD	0.2		0.0	0.0	4.7	16.8	581.5
4560	41.0328	-122.8419	53828	426		GR	75	10	225		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.8	581.6
4561	41.0328	-122.8413	53826	470		GR	54	9	308		1.8		-0.1	NAD	0.1		0.0	0.0	16.2	16.8	581.9
4562	41.0328	-122.8407	53825	470		GR	67	9	228		1.2		-0.4	NAD	0.2		0.0	0.0	6.7	16.8	582.4
4563	41.0328	-122.8401	53820	511		GR	62	9	245		1.1		-0.7	NAD	0.3		0.0	0.0	4.0	16.8	583.0
4564	41.0328	-122.8396	53808	545		GR	67	9	268		1.6		-0.7	NAD	0.3		0.0	0.0	5.6	16.8	583.7
4565	41.0328	-122.8390	53781	549		GR	60	9	281		1.6		-1.0	NAD	0.2		0.0	0.0	8.2	16.7	584.5
4566	41.0328	-122.8384	53738	554		GR	72	9	217		0.8	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	9.9	16.7	585.2
4567	41.0328	-122.8378	53679	559		GR	64	9	274		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	3.6	16.7	586.1
4568	41.0328	-122.8374	53610	558		GR	70	9	250		-0.1	NAD	0.4	MAR	0.1		0.0	3.1	0.0	16.7	587.0
4569	41.0328	-122.8368	53543	558		GR	55	8	253		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.2	16.7	587.7
4570	41.0328	-122.8362	53481	574		GR	79	7	276		1.0	MAR	0.2	NAD	0.2		0.0	0.0	6.0	16.8	588.4
4571	41.0328	-122.8357	53425	591		GR	61	6	310		0.8	MAR	0.4	MAR	0.1	NAD	0.6	0.0	0.0	16.8	588.9
4572	41.0328	-122.8351	53368	624		GR	69	5	322		0.8	MAR	0.0	NAD	0.2		0.0	0.0	3.8	16.8	589.3
4573	41.0328	-122.8345	53316	693		GR	62	4	426		2.5		0.0	NAD	0.4		0.0	0.0	6.8	16.8	589.5
4574	41.0328	-122.8339	53276	753	MAR	GR	72	4	298		-0.1	NAD	1.1		0.0	NAD	0.0	0.0	0.0	16.9	589.7
4575	41.0328	-122.8335	53248	704	MAR	GR	66	4	355		0.0	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	17.0	589.7
4576	41.0328	-122.8329	53230	676		GR	71	4	384		-0.5	NAD	0.9		0.2		0.0	5.0	0.0	17.0	589.4
4577	41.0329	-122.8323	53224	664		GR	65	3	429		1.0	MAR	0.9		0.3		0.9	3.3	3.5	17.0	589.0
4578	41.0329	-122.8317	53230	623		GR	63	4	497		0.0	NAD	1.2		0.2		0.0	5.2	0.0	17.0	588.7
4579	41.0329	-122.8311	53239	531		GR	66	3	418		1.6		-0.2	NAD	0.4		0.0	0.0	4.7	17.1	588.3
4580	41.0329	-122.8306	53245	497		GR	57	3	477		1.8		0.1	NAD	0.4		0.0	0.0	4.5	17.1	587.6
4581	41.0329	-122.8300	53255	457		GR	79	3	363		1.6		-0.2	NAD	0.3		0.0	0.0	5.3	17.1	586.9
4582	41.0329	-122.8294	53287	397		GR	63	3	412		1.8		0.2	NAD	0.4		0.0	0.0	4.6	17.1	586.1
4583	41.0329	-122.8288	53338	370		GR	74	3	341		0.3	NAD	0.5		0.3		0.0	1.5	0.0	17.1	584.9
4584	41.0329	-122.8282	53396	319		GR	53	3	358		0.8		0.3	MAR	0.2		0.4	1.9	4.4	17.1	583.7
4585	41.0329	-122.8276	53435	298		GR	62	2	433		0.8		0.7		0.2		0.7	3.0	4.1	17.0	582.3
4586	41.0329	-122.8270	53469	288		GR	73	2	363		1.4		0.0	NAD	0.4		0.0	0.0	3.5	16.9	581.1
4587	41.0329	-122.8263	53504	322		GR	74	2	372		-0.8	NAD	0.5		0.4		0.0	1.3	0.0	16.9	580.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4588	41.0329	-122.8257	53514	338		GR	74	2	344		2.0		0.2	NAD	0.2		0.0	0.0	9.3	16.8	578.8
4589	41.0329	-122.8251	53482	382		GR	80	2	361		1.2		0.0	NAD	0.3		0.0	0.0	3.9	16.8	577.9
4590	41.0329	-122.8245	53426	427		GR	74	2	435		0.7	MAR	0.7		0.4		1.0	2.0	2.1	16.8	577.2
4591	41.0329	-122.8239	53354	472		GR	63	2	552		2.3		0.6		0.4		0.2	1.3	5.5	16.8	577.0
4592	41.0329	-122.8233	53272	519		GR	65	2	592		2.5		0.8		0.4		0.3	2.0	5.7	16.7	577.0
4593	41.0329	-122.8227	53186	575		GR	77	1	609		1.2		1.7		0.5		1.3	3.1	2.4	16.7	577.1
4594	41.0329	-122.8221	53106	623		GR	78	2	723		-0.3	NAD	2.1		0.5		0.0	4.0	0.0	16.6	577.6
4595	41.0329	-122.8214	53038	663		GR	73	2	800		2.5		0.7	MAR	0.7		0.3	1.1	3.5	16.6	578.0
4596	41.0329	-122.8208	52981	677		GR	70	2	998		2.7		2.4		0.6		0.9	3.8	4.3	16.5	578.4
4597	41.0330	-122.8203	52932	674		GR	73	2	816		2.0		1.0		0.6		0.5	1.7	3.4	16.5	579.0
4598	41.0330	-122.8197	52892	671		GR	68	2	997		3.6		1.7		0.9		0.5	2.0	4.1	16.4	579.8
4599	41.0330	-122.8191	52860	682		GR	63	2	1070		3.8		0.5	MAR	1.1		0.1	0.5	3.6	16.4	580.6
4600	41.0330	-122.8183	52836	684		GR	66	1	1057		3.7		0.3	NAD	0.9		0.0	0.0	4.2	16.4	581.6
4601	41.0330	-122.8177	52824	674		GR	65	1	1063		2.3		1.8		0.9		0.8	2.1	2.8	16.3	582.5
4602	41.0330	-122.8172	52818	670		GR	52	1	1210		4.4		2.3		0.9		0.5	2.7	5.1	16.3	583.4
4603	41.0329	-122.8166	52817	681		GR	80	0	1080		3.8		-0.1	NAD	0.9		0.0	0.0	4.3	16.3	584.1
4604	41.0329	-122.8160	52820	700	MAR	GR	72	1	1040		1.1	MAR	0.7	MAR	1.0		0.6	0.7	1.2	16.2	585.0
4605	41.0329	-122.8154	52823	700	MAR	GR	65	1	1211		4.5		1.3		0.9		0.3	1.5	5.3	16.2	585.7
4606	41.0329	-122.8148	52830	691		GR	73	2	1118		2.7		1.8		1.3		0.7	1.4	2.1	16.2	586.5
4607	41.0330	-122.8141	52836	681		GR	60	2	1064		1.8		3.5		0.5		1.9	6.7	3.5	16.3	587.3
4608	41.0330	-122.8135	52841	679		GR	61	3	1110		2.0		2.2		1.1		1.1	2.0	1.9	16.3	588.0
4609	41.0330	-122.8129	52846	668		GR	69	3	1018		1.9		1.6		0.8		0.8	2.1	2.6	16.3	588.8
4610	41.0330	-122.8123	52851	637		GR	66	3	957		3.4		1.2		0.8		0.4	1.6	4.4	16.3	589.8
4611	41.0330	-122.8117	52854	608		GR	66	4	953		2.7		0.5	MAR	0.8		0.2	0.6	3.4	16.4	590.8
4612	41.0330	-122.8111	52861	602		GR	63	4	942		3.6		1.0		0.6		0.3	1.5	5.5	16.5	591.6
4613	41.0330	-122.8105	52870	587		GR	60	4	982		2.5		2.5		0.6		1.0	4.1	4.1	16.5	592.7
4614	41.0330	-122.8099	52878	581		GR	52	4	911		2.3		1.5		0.5		0.6	3.0	4.6	16.5	593.6
4615	41.0330	-122.8092	52888	581		GR	69	4	902		2.9		0.8		0.8		0.3	1.1	3.9	16.5	594.5
4616	41.0330	-122.8086	52897	557		GR	58	4	1001		3.8		0.7	MAR	0.8		0.2	0.8	4.5	16.6	595.3
4617	41.0330	-122.8080	52905	556		GR	59	4	937		2.5		1.6		0.6		0.6	2.5	3.9	16.6	596.1
4618	41.0330	-122.8074	52909	556		QG	63	4	996		2.5		1.7		0.8		0.7	2.2	3.1	16.7	596.8
4619	41.0330	-122.8068	52910	529		QG	54	4	946		1.5		2.1		0.7		1.3	3.2	2.4	16.7	597.5
4620	41.0330	-122.8061	52907	517		QG	57	5	868		1.1		1.9		0.6		1.6	3.5	2.1	16.7	598.0
4621	41.0330	-122.8055	52903	544		QG	55	5	856		1.9		0.6	MAR	0.5		0.3	1.1	3.5	16.8	598.4
4622	41.0330	-122.8049	52900	592		QG	58	5	1078		2.9		0.6	MAR	1.0		0.2	0.7	2.9	16.8	599.0
4623	41.0330	-122.8043	52900	648		QG	64	5	955		1.5		1.7		1.1		1.0	1.6	1.5	16.9	599.6
4624	41.0330	-122.8037	52905	656		QG	51	5	1194		3.6		1.2		1.0		0.4	1.3	3.7	16.9	600.1
4625	41.0330	-122.8030	52907	636		QG	58	5	1089		5.7		1.0		0.7		0.2	1.6	8.8	17.0	600.5
4626	41.0330	-122.8024	52911	634		QG	59	5	1025		2.9		1.7		0.6		0.6	2.7	4.7	17.1	600.9
4627	41.0331	-122.8018	52915	655		QG	53	6	1240		2.9		1.7		1.0		0.6	1.7	3.1	17.1	601.1
4628	41.0331	-122.8012	52920	661		QG	58	6	1207		3.4		1.7		1.0		0.5	1.6	3.3	17.2	601.2
4629	41.0331	-122.8006	52926	667		QG	51	5	1297		5.5		0.2	NAD	1.1		0.0	0.0	4.8	17.3	601.2
4630	41.0331	-122.7999	52932	598		QG	67	5	1197		3.0		1.0		1.1		0.3	1.0	2.8	17.3	601.2
4631	41.0331	-122.7993	52935	550		QG	71	5	1138		3.0		1.7		1.1		0.6	1.6	2.7	17.4	601.2
4632	41.0331	-122.7987	52936	496		QG	56	5	1104		3.6		0.0	NAD	1.1		0.0	0.0	3.4	17.4	601.1
4633	41.0331	-122.7981	52933	434		QG	50	5	1127		3.0		1.2		1.1		0.4	1.2	2.9	17.5	601.1
4634	41.0331	-122.7975	52927	410		QG	64	6	1103		2.0		1.9		0.9		0.9	2.1	2.3	17.5	601.2
4635	41.0331	-122.7968	52924	420		QG	52	8	1242		3.4		1.0		1.1		0.3	0.9	3.0	17.6	601.3
4636	41.0331	-122.7962	52920	418		QG	69	9	1168		4.1		1.1		1.0		0.3	1.1	4.1	17.6	601.5
4637	41.0331	-122.7956	52926	416		QG	71	10	1174		3.7		1.0		1.2		0.3	0.8	3.1	17.6	601.8
4638	41.0331	-122.7950	52933	413		QG	61	11	1223		2.6		1.0		1.1		0.4	1.0	2.5	17.7	602.0
4639	41.0331	-122.7944	52939	410		QG	47	11	1247		3.0		1.3		1.0		0.4	1.3	3.0	17.7	602.4
4640	41.0331	-122.7937	52943	432		QG	64	11	1130		3.1		0.5	MAR	1.0		0.2	0.5	3.2	17.7	602.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4641	41.0331	-122.7931	52945	457		QG	56	11	1252		2.6		1.2		1.1		0.4	1.0	2.3	17.7	603.3
4642	41.0331	-122.7925	52947	487		QG	50	12	1281		3.6		0.6	MAR	1.5		0.2	0.4	2.4	17.7	603.8
4643	41.0331	-122.7919	52953	509		QG	62	12	1221		4.1		0.7	MAR	1.2		0.2	0.6	3.4	17.7	604.1
4644	41.0331	-122.7913	52962	520		QG	59	11	1195		4.2		-0.3	NAD	1.1		0.0	0.0	4.1	17.7	604.7
4645	41.0331	-122.7906	52972	509		QG	64	11	1155		2.2		0.9		1.1		0.4	0.9	2.1	17.7	605.4
4646	41.0331	-122.7900	52982	499		QG	68	11	1049		4.0		0.1	NAD	0.7		0.0	0.0	6.1	17.7	606.0
4647	41.0332	-122.7894	52992	473		QG	62	11	1058		1.2		0.4	MAR	0.9		0.3	0.5	1.5	17.7	606.7
4648	41.0332	-122.7888	52997	465		QG	61	11	1023		2.5		1.7		0.8		0.7	2.0	3.1	17.7	607.5
4649	41.0332	-122.7882	52995	491		QG	68	11	1084		1.6		0.9		1.0		0.6	1.0	1.8	17.8	608.3
4650	41.0332	-122.7875	52990	522		QG	54	11	1128		3.8		0.0	NAD	0.9		0.0	0.0	4.4	17.8	609.1
4651	41.0332	-122.7869	52984	528		QG	65	11	1052		2.3		-0.8	NAD	1.0		0.0	0.0	2.3	17.8	609.9
4652	41.0332	-122.7863	52981	549		QG	64	12	950		1.1		0.0	NAD	1.0		0.0	0.0	1.2	17.8	610.8
4653	41.0332	-122.7858	52978	574		QG	56	12	1080		4.2		-0.3	NAD	1.0		0.0	0.0	4.2	17.9	611.6
4654	41.0332	-122.7852	52978	594		QG	51	12	1028		1.9		0.0	NAD	0.8		0.0	0.0	2.5	17.9	612.4
4655	41.0332	-122.7844	52981	585		QG	58	12	919		1.0	MAR	1.0		0.7		1.1	1.5	1.4	17.9	613.3
4656	41.0332	-122.7838	52982	576		QG	46	12	963		2.0		0.1	NAD	0.9		0.0	0.0	2.4	18.0	614.0
4657	41.0332	-122.7832	52984	606		QG	67	12	835		3.8		-0.5	NAD	0.9		0.0	0.0	4.4	18.1	614.9
4658	41.0332	-122.7827	52985	618		QG	52	12	888		2.9		-0.9	NAD	1.1		0.0	0.0	2.7	18.1	615.8
4659	41.0332	-122.7821	52985	604		QG	66	12	875		1.5		-0.2	NAD	0.7		0.0	0.0	2.2	18.2	616.8
4660	41.0332	-122.7813	52984	591		QG	61	12	784		1.5		0.0	NAD	0.7		0.0	0.0	2.3	18.2	617.7
4661	41.0332	-122.7807	52985	606		QG	66	12	904		2.5		1.2		0.6		0.5	2.1	4.3	18.3	618.4
4662	41.0332	-122.7802	52986	617		QG	43	12	1010		3.6		-0.4	NAD	1.0		0.0	0.0	3.7	18.3	619.0
4663	41.0332	-122.7796	52988	592		QG	51	12	986		3.4		-0.3	NAD	1.0		0.0	0.0	3.5	18.4	619.6
4664	41.0332	-122.7790	52992	579		QG	61	12	802		2.3		-0.1	NAD	1.0		0.0	0.0	2.4	18.5	620.2
4665	41.0332	-122.7782	52998	544		QG	48	12	938		2.3		0.2	NAD	0.7		0.0	0.0	3.2	18.6	620.7
4666	41.0332	-122.7776	53005	532		QG	49	13	928		1.8		0.7		0.9		0.4	0.9	2.1	18.7	621.0
4667	41.0332	-122.7771	53020	475		QG	49	13	846		2.0		0.2	NAD	0.6		0.0	0.0	3.4	18.8	621.5
4668	41.0332	-122.7765	53037	471		QG	62	13	881		2.2		1.7		0.5		0.8	3.2	4.1	18.8	622.1
4669	41.0332	-122.7759	53055	444		QG	50	12	872		3.3		0.2	NAD	0.6		0.0	0.0	5.1	18.8	622.6
4670	41.0332	-122.7752	53074	411		QG	61	11	821		5.4		-0.3	NAD	0.9		0.0	0.0	5.8	18.9	623.0
4671	41.0332	-122.7746	53085	378		QG	43	10	841		3.6		0.2	NAD	0.7		0.0	0.0	5.2	19.0	623.4
4672	41.0332	-122.7740	53094	401		QG	52	10	900		2.3		0.3	MAR	0.8		0.1	0.4	2.9	19.0	623.9
4673	41.0332	-122.7734	53100	417		QG	46	9	889		3.3		0.5	MAR	0.7		0.2	0.8	4.7	19.1	624.1
4674	41.0332	-122.7728	53107	423		QG	52	9	978		3.0		0.0	NAD	0.9		0.0	0.0	3.3	19.1	624.7
4675	41.0332	-122.7721	53115	430		QG	43	9	952		2.0		0.1	NAD	0.7		0.0	0.0	2.8	19.2	625.3
4676	41.0332	-122.7715	53128	430		QG	57	9	960		3.0		0.6	MAR	0.8		0.2	0.7	3.7	19.3	625.8
4677	41.0333	-122.7709	53149	430		QG	31	8	1023		3.6		0.7		0.9		0.2	0.7	4.0	19.3	626.5
4678	41.0333	-122.7703	53169	429		QG	56	8	914		2.9		0.6	MAR	0.6		0.2	1.0	5.0	19.3	627.1
4679	41.0333	-122.7697	53182	429		QG	65	8	849		1.8		0.5	MAR	0.6		0.3	0.9	2.8	19.3	627.8
4680	41.0333	-122.7690	53179	453		QG	47	8	881		3.0		0.2	NAD	0.8		0.0	0.0	3.8	19.4	628.6
4681	41.0333	-122.7684	53167	479		QG	41	7	1055		2.2		0.9		1.0		0.4	1.0	2.3	19.5	629.3
4682	41.0333	-122.7678	53158	498		QG	36	7	1068		4.9		0.6	MAR	0.8		0.1	0.8	6.2	19.6	630.0
4683	41.0333	-122.7672	53151	515		QG	47	7	1004		3.0		0.3	MAR	0.9		0.1	0.4	3.6	19.6	630.8
4684	41.0333	-122.7666	53151	486		QG	53	7	884		3.1		0.2	NAD	0.8		0.0	0.0	4.0	19.7	631.6
4685	41.0333	-122.7659	53154	458		QG	58	7	755		1.8		0.4	MAR	0.6		0.2	0.7	3.0	19.8	632.3
4686	41.0333	-122.7653	53161	472		QG	32	7	894		2.6		1.3		0.8		0.5	1.7	3.4	19.8	633.1
4687	41.0333	-122.7647	53168	506		QG	54	8	769		0.4	NAD	1.3		0.4		0.0	3.8	0.0	19.9	633.9
4688	41.0333	-122.7641	53174	530		QG	46	8	872		1.1		0.7		0.8		0.6	0.8	1.4	20.0	634.7
4689	41.0333	-122.7635	53183	514		QG	41	7	881		4.0		-0.4	NAD	0.8		0.0	0.0	5.1	20.1	635.4
4690	41.0333	-122.7628	53196	495		QG	49	7	852		1.0		0.8		0.5		0.9	1.6	1.8	20.1	636.1
4691	41.0333	-122.7622	53213	495		QG	49	6	859		2.2		1.4		0.6		0.7	2.3	3.5	20.2	636.8
4692	41.0333	-122.7616	53228	463		QG	43	6	893		4.0		0.7		0.7		0.2	1.0	5.9	20.2	637.4
4693	41.0333	-122.7610	53240	432		QG	38	5	868		2.3		0.7		0.7		0.3	1.1	3.4	20.4	638.0

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
4694	41.0333	-122.7604	53245	440		QG	34	5	876		3.7		0.7		0.6		0.2	1.2	6.0	20.4	638.5
4695	41.0333	-122.7597	53247	445		[illegible]	32	4	906		3.4		0.8		0.7		0.2	1.2	5.0	20.4	639.1
4696	41.0333	-122.7591	53247	450		[illegible]	45	4	860		1.6		1.4		0.7		0.8	2.2	2.6	20.6	639.7
4697	41.0334	-122.7585	53248	443		QG	34	3	949		3.8		0.2	MAR	0.8		0.1	0.4	4.8	20.6	640.2
4698	41.0334	-122.7579	53252	435		QG	43	3	842		2.2		1.5		0.5		0.7	3.1	4.5	20.7	640.8
4699	41.0334	-122.7573	53253	427		QG	35	2	915		3.1		0.2	MAR	0.9		0.1	0.3	3.7	20.8	641.4
4700	41.0334	-122.7566	53249	443		QG	49	2	826		3.1		-0.1	NAD	0.8		0.0	0.0	4.2	20.8	641.9
4701	41.0334	-122.7560	53242	495		QG	32	2	937		2.7		1.7		0.5		0.6	3.1	5.0	20.9	642.5
4702	41.0334	-122.7554	53231	540		QG	42	2	936		2.2		1.2		0.7		0.6	1.8	3.3	20.9	643.0
4703	41.0334	-122.7548	53218	558		QG	39	1	941		2.9		1.4		0.6		0.5	2.5	5.0	21.1	643.8
4704	41.0334	-122.7542	53200	581		QG	34	1	1033		3.6		1.5		0.5		0.4	3.0	7.0	21.1	644.6
4705	41.0334	-122.7536	53178	599		QG	48	1	1055		3.7		-0.1	NAD	1.0		0.0	0.0	3.5	21.2	645.4
4706	41.0334	-122.7530	53158	611		QG	43	1	993		6.1		0.2	NAD	1.0		0.0	0.0	6.0	21.2	646.3
4707	41.0334	-122.7523	53144	556		QG	46	1	902		0.3	NAD	1.8		0.8		0.0	2.3	0.0	21.3	647.3
4708	41.0334	-122.7517	53137	485		QG	47	1	763		2.7		0.5	MAR	0.5		0.2	1.1	5.6	21.5	648.1
4709	41.0334	-122.7511	53133	480		QG	46	2	731		1.6		1.4		0.4		0.9	3.5	4.0	21.5	648.8
4710	41.0334	-122.7505	53139	476		UB	41	2	710		1.5		1.2		0.3		0.9	4.3	4.9	21.5	649.4
4711	41.0334	-122.7499	53138	455		UB	53	2	637		1.4		0.0	NAD	0.5		0.0	0.0	2.7	21.5	649.9
4712	41.0334	-122.7493	53137	441		UB	35	3	577		2.3		1.2		0.4		0.6	3.6	6.4	21.7	650.2
4713	41.0334	-122.7487	53115	408		UB	41	3	476		2.2		0.9		0.1		0.4	8.0	20.1	21.7	650.0
4714	41.0334	-122.7482	53088	376		UB	32	4	477		1.6		1.0		0.2		0.6	5.5	9.5	21.8	649.6
4715	41.0334	-122.7474	53065	381		GR	37	4	458		1.9		0.2	MAR	0.2		0.1	1.2	8.8	21.9	649.3
4716	41.0334	-122.7468	53055	386		GR	48	4	422		1.1		0.2	MAR	0.3		0.3	1.1	4.2	21.9	648.8
4717	41.0334	-122.7462	53065	333		GR	43	4	297		0.0	NAD	0.6		0.2		0.0	3.0	0.0	21.9	648.0
4718	41.0334	-122.7457	53097	324		GR	45	4	315		1.2		0.2	MAR	0.2		0.2	1.2	6.6	22.0	646.8
4719	41.0334	-122.7451	53163	318		GR	36	4	259		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.0	645.4
4720	41.0334	-122.7443	53256	313		UB	43	4	216		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.0	644.3
4721	41.0334	-122.7437	53339	320		UB	47	4	197		0.3	MAR	0.2	MAR	0.0	NAD	0.6	0.0	0.0	22.0	643.3
4722	41.0334	-122.7431	53359	357		UB	34	3	336		-0.1	NAD	0.9		0.0	NAD	0.0	0.0	0.0	22.0	642.5
4723	41.0334	-122.7426	53324	362		UB	41	3	279		0.0	NAD	0.5		0.1	MAR	0.0	6.6	0.0	22.0	641.8
4724	41.0334	-122.7420	53274	368		UB	37	3	284		0.3	MAR	0.1	NAD	0.1		0.0	0.0	3.4	21.9	641.1
4725	41.0334	-122.7413	53244	373		UB	33	4	287		0.4	MAR	-0.1	NAD	0.0	MAR	0.0	0.0	9.2	21.9	640.5
4726	41.0334	-122.7407	53239	379		UB	36	4	298		0.5	MAR	0.4		-0.0	NAD	0.8	0.0	0.0	21.9	640.0
4727	41.0334	-122.7401	53248	382		UB	53	5	174		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	21.9	639.5
4728	41.0334	-122.7395	53260	386		UB	38	6	259		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	21.9	639.1
4729	41.0334	-122.7389	53269	402		UB	39	6	227		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	4.6	21.8	639.0
4730	41.0334	-122.7382	53269	425		UB	38	6	227		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	21.8	638.8
4731	41.0334	-122.7376	53260	431		UB	45	7	243		0.3	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.8	638.6
4732	41.0334	-122.7370	53245	417		UB	41	7	218		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.9	21.8	638.6
4733	41.0334	-122.7364	53234	413		UB	43	8	243		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.7	21.8	638.9
4734	41.0334	-122.7358	53230	410		UB	43	8	276		1.5		0.7		0.0	NAD	0.5	0.0	0.0	21.8	638.9
4735	41.0334	-122.7351	53229	398		UB	43	8	200		0.3	MAR	0.4	MAR	0.0	NAD	1.1	0.0	0.0	21.8	638.9
4736	41.0334	-122.7345	53223	386		UB	34	8	214		1.4		0.0	NAD	0.1		0.0	0.0	10.7	21.8	639.2
4737	41.0335	-122.7339	53215	412		UB	45	9	132		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.8	639.4
4738	41.0335	-122.7333	53206	427		UB	54	9	159		1.0		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	21.8	639.8
4739	41.0335	-122.7327	53198	443		UB	53	9	151		0.3	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	21.8	640.3
4740	41.0335	-122.7320	53191	480		UB	41	9	258		1.5		-0.2	NAD	0.1	MAR	0.0	0.0	16.5	21.8	640.9
4741	41.0335	-122.7314	53187	486		UB	37	10	239		0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	21.7	641.5
4742	41.0335	-122.7308	53182	517		UB	53	10	169		-1.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.7	642.3
4743	41.0335	-122.7302	53174	558		UB	54	10	107		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.7	643.2
4744	41.0335	-122.7296	53165	563		UB	37	10	247		-0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.8	644.2
4745	41.0335	-122.7289	53159	569		UB	30	10	262		0.8	MAR	-0.7	NAD	0.2		0.0	0.0	5.7	21.8	644.8
4746	41.0335	-122.7283	53160	581		UB	33	10	273		1.8		0.1	NAD	-0.2	NAD	0.0	0.0	0.0	21.8	645.4

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4747	41.0336	-122.7277	53167	617		UB	30	10	327		0.3	NAD	0.3	MAR	0.2		0.0	2.1	0.0	21.8	646.3
4748	41.0336	-122.7271	53182	631		UB	50	10	194		0.8	MAR	-1.6	NAD	0.3		0.0	0.0	3.1	21.8	646.9
4749	41.0336	-122.7265	53208	621		UB	29	9	274		0.8	MAR	-0.7	NAD	0.3		0.0	0.0	3.1	21.9	647.5
4750	41.0336	-122.7258	53240	540		UB	24	9	295		1.2		0.2	NAD	0.1		0.0	0.0	8.7	21.9	648.2
4751	41.0336	-122.7252	53283	488		UB	36	9	264		1.5		1.1		0.0	NAD	0.7	0.0	0.0	21.9	648.9
4752	41.0336	-122.7246	53320	419		UB	45	8	172		1.0		0.0	NAD	0.0	MAR	0.0	0.0	19.0	22.0	649.7
4753	41.0336	-122.7240	53342	414		UB	38	8	215		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	22.0	650.3
4754	41.0336	-122.7234	53326	412		UB	27	9	235		1.2		0.7		-0.0	NAD	0.5	0.0	0.0	22.1	651.2
4755	41.0336	-122.7227	53282	411		UB	47	9	176		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	2.7	22.1	651.9
4756	41.0336	-122.7221	53248	443		UB	32	9	252		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.2	652.5
4757	41.0336	-122.7215	53236	456		UB	36	9	197		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	22.2	653.2
4758	41.0336	-122.7209	53239	494		UB	31	9	230		0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	22.3	653.9
4759	41.0336	-122.7203	53248	536		UB	46	10	128		-0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	22.4	654.5
4760	41.0336	-122.7196	53256	562		UB	35	10	257		0.3	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	22.5	655.1
4761	41.0336	-122.7190	53265	571		UB	38	10	187		1.2		-0.1	NAD	0.2		0.0	0.0	7.2	22.5	655.7
4762	41.0336	-122.7184	53275	594		UB	46	11	181		-0.4	NAD	-0.9	NAD	0.5		0.0	0.0	0.0	22.6	656.6
4763	41.0336	-122.7178	53283	632		UB	37	11	193		0.4	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	22.6	657.2
4764	41.0336	-122.7172	53290	676		UB	33	11	259		1.1	MAR	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	22.8	657.8
4765	41.0336	-122.7165	53299	728	MAR	UB	25	11	320		2.2		-0.6	NAD	0.1	MAR	0.0	0.0	23.6	22.8	658.3
4766	41.0336	-122.7159	53310	780	MAR	UB	37	11	244		-0.8	NAD	-1.0	NAD	0.3		0.0	0.0	0.0	22.9	658.8
4767	41.0336	-122.7153	53322	688		UB	39	11	170		-0.5	NAD	0.4	NAD	0.0	NAD	0.0	0.0	0.0	22.9	659.2
4768	41.0336	-122.7147	53333	631		UB	32	11	211		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	23.0	659.5
4769	41.0336	-122.7141	53345	629		UB	46	11	93		0.3	NAD	-2.0	NAD	0.3		0.0	0.0	0.0	23.0	659.8
4770	41.0336	-122.7134	53357	607		UB	32	12	182		0.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	23.1	660.3
4771	41.0336	-122.7128	53369	585		UB	40	12	144		-0.4	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	23.1	660.7
4772	41.0336	-122.7122	53381	606		UB	48	12	105		-1.0	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	23.2	661.1
4773	41.0336	-122.7116	53394	594		DV	42	12	158		0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	23.2	661.4
4774	41.0336	-122.7110	53410	583		DV	33	12	156		1.8		-1.7	NAD	0.0	NAD	0.0	0.0	0.0	23.3	661.6
4775	41.0336	-122.7103	53425	516		DV	39	12	186		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	23.3	661.7
4776	41.0336	-122.7097	53444	469		DV	48	12	92		-0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	23.3	661.7
4777	41.0336	-122.7091	53460	469		DV	41	12	141		0.8		-0.8	NAD	0.2		0.0	0.0	4.7	23.3	661.7
4778	41.0336	-122.7085	53475	453		DV	33	12	240		1.4		-0.5	NAD	0.1		0.0	0.0	12.7	23.4	661.5
4779	41.0336	-122.7079	53487	428		DV	39	12	171		-0.4	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	23.5	661.4
4780	41.0336	-122.7072	53501	406		DV	52	11	110		-0.1	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	23.5	661.1
4781	41.0336	-122.7066	53514	346		DV	35	11	195		1.0		-0.1	NAD	0.1		0.0	0.0	10.4	23.5	661.1
4782	41.0336	-122.7060	53525	321		DV	41	11	170		0.5	MAR	-0.5	NAD	0.2		0.0	0.0	3.7	23.5	661.1
4783	41.0336	-122.7054	53532	386		DV	32	11	209		0.4	MAR	-0.1	NAD	0.3		0.0	0.0	1.5	23.5	661.4
4784	41.0336	-122.7048	53536	452		DV	30	11	184		0.7	MAR	-0.4	NAD	0.1		0.0	0.0	6.5	23.6	662.0
4785	41.0336	-122.7041	53541	504		DV	46	11	166		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	23.6	662.8
4786	41.0336	-122.7035	53548	552		DV	51	11	170		0.4	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	23.6	663.7
4787	41.0337	-122.7029	53559	594		DV	38	12	183		-0.1	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	23.6	664.7
4788	41.0337	-122.7023	53573	637		DV	30	12	264		0.1	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	23.6	665.6
4789	41.0337	-122.7018	53588	663		DV	25	12	248		0.7	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	5.0	23.6	666.5
4790	41.0337	-122.7010	53604	680		DV	32	12	270		0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.6	667.5
4791	41.0337	-122.7005	53622	697		DV	26	12	220		5.0		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	23.7	668.5
4792	41.0337	-122.6999	53639	736	MAR	DV	37	12	236		0.7	MAR	-0.8	NAD	0.3		0.0	0.0	2.7	23.7	669.5
4793	41.0337	-122.6993	53656	776	MAR	DV	31	12	331		3.1		-2.3	NAD	0.4		0.0	0.0	7.0	23.8	670.7
4794	41.0337	-122.6987	53675	778	MAR	DV	26	12	331		2.3		-0.5	NAD	0.1	MAR	0.0	0.0	18.1	23.8	671.9
4795	41.0337	-122.6980	53692	778	MAR	DV	28	12	221		0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	23.9	673.0
4796	41.0337	-122.6974	53711	765	MAR	DV	32	12	267		1.1	MAR	-0.5	NAD	0.1	NAD	0.0	0.0	0.0	23.9	674.3
4797	41.0337	-122.6968	53731	752	MAR	W	24	11	291		1.8		0.1	NAD	0.3		0.0	0.0	7.1	24.0	675.3
4798	41.0337	-122.6962	53751	730	MAR	W	37	11	157		1.1	MAR	-0.9	NAD	0.1	NAD	0.0	0.0	0.0	24.1	676.9
4799	41.0337	-122.6956	53770	709	MAR	W	24	11	269		1.8		-0.6	NAD	0.2	MAR	0.0	0.0	10.8	24.1	678.0

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4800	41.0337	-122.6949	53786	735	MAR	W	30	12	188		0.4	NAD	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	24.3	679.2
4801	41.0337	-122.6943	53803	789	MAR	W	30	12	213		0.4	NAD	0.8	MAR	-0.1	NAD	0.0	0.0	0.0	24.3	680.4
4802	41.0337	-122.6937	53813	827	MAR	W	33	12	132		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	24.4	681.5
4803	41.0337	-122.6931	53824	831	MAR	W	30	12	218		2.6		-1.1	NAD	0.5		0.0	0.0	5.3	24.5	682.5
4804	41.0337	-122.6925	53834	796	MAR	W	33	12	56	MAR	0.0	NAD	-1.3	NAD	0.0	NAD	0.0	0.0	0.0	24.6	683.3
4805	41.0337	-122.6919	53841	765	MAR	W	26	12	137		-0.5	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	24.6	684.1
4806	41.0337	-122.6913	53847	743	MAR	W	29	12	75		-0.4	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	24.8	684.6
4807	41.0338	-122.6906	53849	727	MAR	W	44	12	-26	NAD	-0.5	NAD	-1.2	NAD	0.0	NAD	0.0	0.0	0.0	24.8	685.0
4808	41.0338	-122.6900	53846	722	MAR	W	34	12	131		0.3	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	24.9	685.1
4809	41.0338	-122.6894	53840	725	MAR	W	22	12	269		-0.1	NAD	0.9	MAR	0.0	NAD	0.0	0.0	0.0	25.0	684.8
4810	41.0338	-122.6888	53832	735	MAR	W	35	12	191		-0.4	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	25.0	684.6
4811	41.0338	-122.6882	53822	651		W	36	12	300		-1.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	25.1	684.0
4812	41.0338	-122.6876	53813	567		W	40	12	222		-1.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	25.1	683.1
4813	41.0338	-122.6870	53807	529		W	20	11	408		1.5		-0.7	NAD	0.6		0.0	0.0	2.6	25.1	682.0
4814	41.0338	-122.6864	53801	514		W	43	11	370		0.1	NAD	-0.7	NAD	0.6		0.0	0.0	0.0	25.1	681.1
4815	41.0338	-122.6857	53796	474		DV	44	11	503		0.0	NAD	0.3	MAR	0.7		0.0	0.5	0.0	25.2	680.2
4816	41.0338	-122.6851	53790	457		DV	44	11	459		0.5	MAR	-0.6	NAD	0.6		0.0	0.0	1.1	25.2	679.3
4817	41.0337	-122.6845	53785	434		DV	32	11	522		1.4		-0.6	NAD	0.7		0.0	0.0	1.9	25.2	678.2
4818	41.0337	-122.6839	53782	407		DV	36	11	588		1.1		0.1	NAD	0.6		0.0	0.0	1.7	25.2	677.2
4819	41.0336	-122.6833	53778	404		DV	30	11	535		0.3	NAD	-0.1	NAD	0.9		0.0	0.0	0.0	25.2	676.5
4820	41.0336	-122.6826	53775	401		DV	32	12	591		2.0		-0.1	NAD	0.8		0.0	0.0	2.7	25.2	675.8
4821	41.0336	-122.6820	53771	433		DV	35	12	721		0.8		-0.2	NAD	0.8		0.0	0.0	1.1	25.2	675.3
4822	41.0336	-122.6814	53767	501		DV	31	12	836		1.2		0.4	MAR	1.0		0.4	0.5	1.4	25.2	674.6
4823	41.0336	-122.6808	53762	554		DV	39	13	1045		2.5		0.5	MAR	1.0		0.2	0.5	2.4	25.1	674.2
4824	41.0336	-122.6802	53759	532		DV	42	12	1057		3.8		-0.5	NAD	1.0		0.0	0.0	3.9	25.1	673.7
4825	41.0336	-122.6796	53756	522		DV	42	11	1173		3.0		0.4	MAR	1.0		0.2	0.5	3.0	25.1	673.2
4826	41.0336	-122.6790	53751	508		DV	28	11	1227		4.0		2.0		0.9		0.5	2.3	4.7	25.1	673.1
4827	41.0336	-122.6783	53748	495		DV	41	10	1213		4.2		1.3		1.0		0.3	1.4	4.1	25.1	672.9
4828	41.0336	-122.6777	53743	493		DV	37	9	1175		6.3		0.2	NAD	1.0		0.0	0.0	6.3	25.1	672.9
4829	41.0335	-122.6771	53738	512		DV	40	9	1304		3.6		1.0		1.0		0.3	1.0	3.7	25.1	672.9
4830	41.0335	-122.6765	53733	540		DV	33	9	1398		4.9		2.3		0.8		0.5	3.0	6.2	25.1	673.0
4831	41.0335	-122.6759	53728	565		DV	43	8	1598		3.3		1.7		1.6		0.5	1.1	2.1	25.1	672.8
4832	41.0335	-122.6754	53724	582		DV	26	7	1692		5.5		2.6		1.0		0.5	2.6	5.5	25.1	672.3
4833	41.0335	-122.6748	53720	580		DV	17	7	1844		9.0		1.1		1.4		0.1	0.8	6.5	25.1	671.8
4834	41.0335	-122.6742	53717	579		CM	32	7	1885		5.1		3.2		1.2		0.6	2.8	4.3	25.0	671.2
4835	41.0335	-122.6734	53713	498		CM	27	6	1766		5.7		3.6		1.2		0.6	2.9	4.6	25.0	670.0
4836	41.0335	-122.6729	53710	462		CM	41	6	1514		5.1		1.7		1.0		0.3	1.8	5.2	25.0	668.7
4837	41.0334	-122.6723	53709	431		CM	39	5	1518		4.2		1.4		1.1		0.3	1.3	3.7	25.0	667.6
4838	41.0334	-122.6717	53705	432		CM	32	5	1579		6.7		2.0		1.0		0.3	2.0	6.5	24.9	666.5
4839	41.0334	-122.6711	53703	401		CM	29	4	1459		5.5		2.2		1.2		0.4	1.7	4.4	24.8	665.2
4840	41.0334	-122.6703	53702	370		CM	38	4	1349		4.1		1.7		1.0		0.4	1.7	4.2	24.8	664.0
4841	41.0334	-122.6698	53699	348		CM	40	3	1273		3.4		1.4		1.0		0.4	1.5	3.5	24.8	662.7
4842	41.0334	-122.6692	53698	370		CM	25	3	1342		3.1		1.2		1.0		0.4	1.3	3.2	24.6	661.5
4843	41.0334	-122.6686	53697	371		CM	28	2	1160		3.6		1.7		0.9		0.5	1.8	3.8	24.5	660.2
4844	41.0334	-122.6680	53695	372		CM	49	3	1097		2.9		2.5		1.0		0.9	2.4	2.8	24.5	659.0
4845	41.0334	-122.6674	53693	404		CM	43	3	1221		4.6		2.1		0.7		0.5	3.0	6.6	24.5	658.0
4846	41.0334	-122.6668	53691	421		CM	34	3	1179		4.1		1.2		1.0		0.3	1.2	3.9	24.5	657.0
4847	41.0333	-122.6661	53689	431		CM	35	3	1325		5.7		0.6	MAR	1.2		0.1	0.5	4.8	24.4	656.3
4848	41.0333	-122.6655	53688	459		CM	39	3	1303		4.9		1.4		1.0		0.3	1.5	5.2	24.4	655.9
4849	41.0333	-122.6649	53686	460		CM	35	3	1384		4.0		2.4		1.0		0.6	2.4	3.9	24.3	655.4
4850	41.0333	-122.6643	53682	450		CM	34	3	1368		5.2		0.7		1.3		0.1	0.6	4.2	24.3	654.9
4851	41.0333	-122.6637	53679	440		CM	44	3	1267		4.9		1.9		0.9		0.4	2.2	5.8	24.2	654.6
4852	41.0333	-122.6631	53676	386		CM	34	3	1199		5.9		1.6		0.7		0.3	2.1	7.9	24.2	654.2

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
4853	41.0333	-122.6625	53674	398		CM	37	3	1145		4.9		1.9		0.6		0.4	3.1	7.9	24.1	653.8
4854	41.0333	-122.6619	53672	404		CM	42	2	1117		4.5		2.2		0.7		0.5	3.4	7.0	24.1	653.5
4855	41.0333	-122.6612	53670	411		CM	56	1	994		2.5		1.7		0.5		0.7	3.3	4.8	24.0	653.4
4856	41.0333	-122.6606	53668	446		CM	62	1	1126		3.7		1.5		0.6		0.4	2.4	5.8	23.9	653.6
4857	41.0333	-122.6600	53663	474		CM	42	0	1221		6.0		1.8		0.8		0.3	2.4	7.7	23.9	654.4
4858	41.0333	-122.6594	53659	536		CM	36	0	1277		2.6		2.4		0.8		0.9	3.1	3.3	23.9	655.2
4859	41.0333	-122.6588	53654	546		CM	34	0	1274		5.2		2.7		0.5		0.5	5.2	9.9	23.9	655.7
4860	41.0333	-122.6581	53651	562		CM	31	1	1278		5.2		2.5		0.7		0.5	3.5	7.2	23.8	656.5
4861	41.0333	-122.6575	53646	579		CM	51	1	1221		6.1		1.6		0.8		0.3	2.0	7.6	23.8	657.3
4862	41.0333	-122.6569	53642	599		CM	46	2	1216		5.2		2.7		0.7		0.5	3.7	7.2	23.8	658.2
4863	41.0333	-122.6563	53635	625		CM	52	2	1187		1.9		3.6		0.7		1.8	4.9	2.7	23.8	659.0
4864	41.0333	-122.6557	53631	654		CM	44	3	1248		4.4		1.7		0.5		0.4	3.9	9.7	23.8	660.0
4865	41.0333	-122.6550	53624	702	MAR	CM	44	3	1307		1.8		2.9		1.1		1.6	2.6	1.6	23.8	660.8
4866	41.0333	-122.6544	53619	728	MAR	CM	37	3	1348		4.2		2.7		0.8		0.6	3.5	5.6	23.8	661.9
4867	41.0332	-122.6538	53612	764	MAR	CM	37	3	1333		8.1		2.2		0.9		0.3	2.7	9.4	23.8	662.8
4868	41.0332	-122.6532	53606	810	MAR	CM	36	4	1576		5.9		2.7		1.0		0.4	2.7	6.1	23.8	663.4
4869	41.0332	-122.6526	53600	849	MAR	CM	53	4	1510		4.9		2.5		0.9		0.5	2.8	5.5	23.9	664.2
4870	41.0332	-122.6519	53594	869	MAR	CM	30	4	1650		5.7		3.1		1.3		0.5	2.4	4.4	23.9	665.0
4871	41.0332	-122.6513	53588	865	MAR	CM	31	4	1633		4.6		4.6		0.7		1.0	6.6	6.7	23.9	665.9
4872	41.0332	-122.6507	53580	853	MAR	CM	39	5	1646		6.8		2.3		0.7		0.3	3.1	9.1	24.0	666.6
4873	41.0332	-122.6501	53574	842	MAR	CM	45	5	1717		7.8		2.2		1.3		0.3	1.7	6.0	24.0	667.3
4874	41.0332	-122.6495	53568	786	MAR	CM	32	6	1624		7.5		2.2		1.1		0.3	2.0	6.7	24.1	667.8
4875	41.0332	-122.6489	53561	716	MAR	CM	35	6	1477		4.6		3.0		1.1		0.6	2.7	4.1	24.1	668.1
4876	41.0332	-122.6483	53554	708	MAR	CM	33	7	1717		9.4		0.5	NAD	1.2		0.0	0.0	7.8	24.2	668.4
4877	41.0331	-122.6476	53549	701	MAR	CM	27	8	1741		7.0		2.9		1.1		0.4	2.7	6.5	24.3	668.5
4878	41.0331	-122.6470	53544	678		CM	43	8	1482		7.5		1.8		1.0		0.2	1.8	7.4	24.3	668.4
4879	41.0331	-122.6464	53541	643		CM	26	8	1504		6.6		1.8		1.1		0.3	1.7	5.9	24.3	668.1
4880	41.0331	-122.6458	53537	612		CM	38	9	1324		5.6		1.2		0.7		0.2	1.7	7.9	24.5	668.0
4881	41.0331	-122.6452	53531	617		CM	43	9	1264		3.7		1.8		0.6		0.5	2.9	5.9	24.5	667.4
4882	41.0331	-122.6447	53527	627		CM	43	9	1389		2.9		2.0		1.2		0.7	1.8	2.5	24.5	666.7
4883	41.0331	-122.6441	53526	611		CM	34	9	1411		4.9		0.5	MAR	0.9		0.1	0.5	5.2	24.6	665.9
4884	41.0331	-122.6435	53524	595		CM	34	9	1343		4.5		2.3		1.0		0.5	2.4	4.7	24.6	665.7
4885	41.0331	-122.6428	53522	569		CM	30	9	1374		4.0		1.7		1.2		0.4	1.4	3.2	24.6	665.6
4886	41.0331	-122.6422	53519	545		CM	42	9	1346		6.4		0.9		1.0		0.1	1.0	6.8	24.5	665.2
4887	41.0330	-122.6416	53515	510		CM	36	10	1369		6.0		-0.4	NAD	1.3		0.0	0.0	4.7	24.5	664.7
4888	41.0330	-122.6410	53511	484		CM	44	10	1411		4.1		0.3	NAD	1.7		0.0	0.0	2.4	24.5	663.8
4889	41.0330	-122.6404	53511	453		CM	41	11	1314		2.9		0.7		1.2		0.2	0.6	2.4	24.5	662.7
4890	41.0330	-122.6397	53511	378		CM	30	11	1155		2.0		1.4		1.0		0.6	1.4	2.2	24.5	661.7
4891	41.0330	-122.6391	53510	349		CM	46	12	1074		2.5		0.2	NAD	1.1		0.0	0.0	2.4	24.5	660.8
4892	41.0330	-122.6385	53510	351		CM	35	12	1114		4.1		0.7		0.8		0.2	1.0	5.1	24.5	660.3
4893	41.0330	-122.6379	53508	368		CM	44	13	1182		2.9		0.7		1.1		0.3	0.7	2.6	24.4	660.1
4894	41.0330	-122.6373	53504	426		CM	31	12	1405		5.7		0.3	MAR	1.1		0.1	0.3	5.2	24.4	660.1
4895	41.0330	-122.6367	53501	456		CM	40	12	1567		5.2		1.3		1.2		0.3	1.1	4.4	24.4	659.8
4896	41.0330	-122.6361	53501	455		CM	34	12	1555		4.6		1.0		1.6		0.2	0.6	3.0	24.3	659.1
4897	41.0329	-122.6354	53501	410		CM	36	12	1496		4.9		1.2		1.1		0.3	1.1	4.4	24.3	658.8
4898	41.0329	-122.6348	53501	387		CM	35	12	1428		4.8		1.1		1.3		0.2	0.9	3.7	24.2	658.8
4899	41.0329	-122.6342	53499	378		CM	32	11	1354		5.3		1.2		1.0		0.2	1.3	5.6	24.2	659.3
4900	41.0329	-122.6336	53497	374		CM	39	11	1343		6.0		1.2		1.1		0.2	1.1	5.4	24.1	659.8
4901	41.0329	-122.6330	53494	371		CM	36	11	1235		5.6		2.1		0.7		0.4	2.8	7.4	24.1	660.3
4902	41.0329	-122.6324	53491	385		CM	24	11	1347		4.6		1.7		0.6		0.4	3.1	8.1	24.1	660.8
4903	41.0329	-122.6318	53490	396		CM	45	10	1237		5.7		0.9		0.9		0.2	1.0	6.4	24.1	661.5
4904	41.0329	-122.6312	53487	401		CM	42	10	1203		5.6		0.3	MAR	0.7		0.1	0.5	7.8	24.1	662.3
4905	41.0329	-122.6305	53484	436		CM	34	10	1233		3.3		1.4		0.9		0.4	1.6	3.8	24.2	663.2

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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
4906	41.0329	-122.6299	53478	505		CM	36	10	1371		4.9		0.5	MAR	1.0		0.1	0.5	4.8	24.2	664.0
4907	41.0328	-122.6293	53475	543		CM	39	10	1398		4.5		1.8		1.0		0.4	1.9	4.7	24.2	665.0
4908	41.0328	-122.6287	53470	558		CM	30	11	1370		3.8		1.0		0.8		0.3	1.3	4.7	24.2	666.1
4909	41.0328	-122.6281	53465	557		CM	31	10	1315		5.1		2.8		0.7		0.6	4.2	7.5	24.2	667.1
4910	41.0328	-122.6274	53461	566		CM	36	9	1395		5.2		1.7		1.1		0.3	1.7	5.0	24.3	667.9
4911	41.0328	-122.6268	53457	573		CM	36	9	1242		4.1		0.2	NAD	1.1		0.0	0.0	3.8	24.3	668.8
4912	41.0328	-122.6262	53452	581		CM	31	8	1245		6.3		0.6	MAR	0.8		0.1	0.7	7.8	24.4	669.6
4913	41.0328	-122.6256	53446	635		CM	33	8	1415		5.9		2.0		1.0		0.3	2.2	6.2	24.4	670.2
4914	41.0328	-122.6250	53442	682		CM	44	8	1227		5.5		2.1		0.9		0.4	2.4	6.3	24.4	670.8
4915	41.0328	-122.6244	53436	698		CM	46	8	1440		4.9		3.7		1.0		0.8	3.6	4.8	24.5	671.3
4916	41.0328	-122.6238	53432	658		CM	33	8	1376		4.2		2.7		1.1		0.6	2.5	4.0	24.6	671.6
4917	41.0327	-122.6231	53428	627		CM	38	8	1473		5.7		2.5		1.0		0.4	2.6	6.0	24.6	671.8
4918	41.0327	-122.6225	53426	553		CM	30	8	1393		4.4		1.5		1.1		0.3	1.4	4.2	24.7	671.9
4919	41.0327	-122.6219	53426	484		CM	37	8	1262		4.5		1.6		0.7		0.4	2.2	6.1	24.8	671.8
4920	41.0327	-122.6213	53427	476		CM	44	8	1340		4.9		0.2	NAD	1.4		0.0	0.0	3.6	24.8	671.8
4921	41.0327	-122.6207	53432	497		CM	33	8	1540		4.4		1.4		1.3		0.3	1.1	3.5	24.9	671.8
4922	41.0327	-122.6201	53443	550		CM	32	8	1653		4.0		3.1		1.4		0.8	2.3	2.9	24.9	671.6
4923	41.0327	-122.6196	53463	609		CM	29	7	1890		6.4		0.7	MAR	1.9		0.1	0.4	3.5	24.9	671.5
4924	41.0327	-122.6190	53496	625		CM	40	7	1658		2.7		0.7	MAR	1.8		0.3	0.4	1.5	24.9	671.4
4925	41.0326	-122.6183	53556	544		DV	38	7	1297		1.4		1.5		1.1		1.0	1.3	1.3	25.0	671.3
4926	41.0326	-122.6177	53651	509		DV	27	8	1139		1.9		0.6	MAR	1.1		0.3	0.6	1.7	25.0	670.9
4927	41.0326	-122.6171	53788	495		DV	16	8	811		4.0		0.1	NAD	0.7		0.0	0.0	5.8	25.0	670.2
4928	41.0326	-122.6165	53958	455		DV	30	8	678		0.8		0.7		0.6		0.9	1.2	1.4	25.0	669.6
4929	41.0326	-122.6159	54150	446		DV	35	8	467		1.1		-0.1	NAD	0.7		0.0	0.0	1.6	25.0	668.9
4930	41.0326	-122.6152	54321	404		DV	39	7	353		-0.3	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	25.0	667.9
4931	41.0326	-122.6146	54421	361		DV	34	8	296		1.5		0.4	MAR	0.1		0.3	3.5	13.2	25.0	666.7
4932	41.0326	-122.6140	54411	339		DV	30	8	287		0.0	NAD	0.2	MAR	0.1		0.0	2.0	0.0	25.0	665.7
4933	41.0326	-122.6134	54289	347		DV	33	8	209		0.3	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	25.0	665.2
4934	41.0326	-122.6128	54110	380		UB	34	8	194		0.1	NAD	0.2	MAR	0.2		0.0	1.8	0.0	25.0	664.9
4935	41.0326	-122.6122	53930	456		UB	35	9	175		0.4	MAR	0.4	MAR	-0.2	NAD	1.1	0.0	0.0	25.0	665.1
4936	41.0326	-122.6116	53770	521		UB	35	9	267		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.0	665.9
4937	41.0325	-122.6109	53636	555		UB	43	9	233		2.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.0	666.5
4938	41.0325	-122.6103	53525	564		UB	35	9	238		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	25.0	667.2
4939	41.0325	-122.6097	53429	565		UB	31	9	260		1.8		-0.7	NAD	0.3		0.0	0.0	6.7	25.0	668.0
4940	41.0325	-122.6091	53332	598		UB	34	9	285		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.0	668.9
4941	41.0325	-122.6085	53221	631		UB	42	9	257		0.8	MAR	0.3	NAD	-0.0	NAD	0.0	0.0	0.0	25.0	669.9
4942	41.0325	-122.6079	53102	677		UB	30	9	373		2.2		-0.7	NAD	0.3		0.0	0.0	7.4	25.0	671.0
4943	41.0325	-122.6073	52983	724	MAR	UB	23	8	342		3.6		-1.2	NAD	0.2		0.0	0.0	18.2	25.0	672.0
4944	41.0325	-122.6067	52886	760	MAR	UB	45	8	233		0.1	NAD	2.7		-0.2	NAD	0.0	0.0	0.0	25.0	672.7
4945	41.0325	-122.6060	52821	765	MAR	UB	42	8	225		-0.1	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	25.0	673.4
4946	41.0325	-122.6054	52797	785	MAR	UB	51	8	183		0.1	NAD	-0.5	NAD	-0.3	NAD	0.0	0.0	0.0	25.0	674.2
4947	41.0324	-122.6048	52801	803	MAR	UB	36	8	328		-0.8	NAD	1.9		0.1	NAD	0.0	0.0	0.0	25.0	674.9
4948	41.0324	-122.6042	52827	859	MAR	QAL	24	8	430		0.8	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	25.1	675.4
4949	41.0324	-122.6036	52863	868	MAR	QAL	41	8	287		1.1	MAR	0.0	NAD	0.3		0.0	0.0	3.9	25.2	676.0
4950	41.0324	-122.6029	52900	851	MAR	QAL	31	8	347		1.6		-0.6	NAD	0.1	MAR	0.0	0.0	11.9	25.2	676.6
4951	41.0324	-122.6023	52932	845	MAR	QAL	41	8	211		-1.2	NAD	1.7		0.0	NAD	0.0	0.0	0.0	25.2	676.9
4952	41.0324	-122.6017	52958	819	MAR	QAL	36	8	252		-0.5	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	25.3	677.5
4953	41.0324	-122.6011	52975	687		QAL	36	8	197		2.3		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	25.3	677.6
4954	41.0324	-122.6005	52971	549		QAL	41	8	209		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.4	677.6
4955	41.0324	-122.5999	52938	545		QAL	30	7	266		0.1	NAD	0.9		0.0	NAD	0.0	0.0	0.0	25.4	677.7
4956	41.0324	-122.5993	52885	542		QAL	29	7	253		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	6.9	25.5	677.7
4957	41.0325	-122.5987	52846	540		QAL	24	7	241		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	17.0	25.5	677.7
4958	41.0325	-122.5981	52831	539		UB	31	7	262		0.8	MAR	1.2		0.0	NAD	1.4	0.0	0.0	25.6	677.5

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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
4959	41.0325	-122.5975	52841	551		UB	49	7	231		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	25.6	677.0
4960	41.0325	-122.5970	52861	558		UB	31	6	344		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	25.6	676.5
4961	41.0325	-122.5964	52884	544		UB	33	6	326		2.3		0.2	NAD	0.2		0.0	0.0	11.7	25.7	676.3
4962	41.0325	-122.5958	52905	542		UB	21	6	389		1.9		-0.1	NAD	0.4		0.0	0.0	5.3	25.7	676.2
4963	41.0325	-122.5952	52924	527		UB	32	6	341		1.9		0.0	NAD	0.1		0.0	0.0	13.8	25.7	675.6
4964	41.0325	-122.5946	52940	525		UB	35	6	283		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.7	675.0
4965	41.0325	-122.5940	52954	489		UB	35	6	207		1.1		0.0	NAD	0.1	MAR	0.0	0.0	11.1	25.7	674.5
4966	41.0325	-122.5934	52963	474		UB	35	6	279		0.5	MAR	0.4	MAR	0.0	NAD	0.7	0.0	0.0	25.7	674.5
4967	41.0326	-122.5927	52969	487		UB	34	6	262		0.5	MAR	0.7		0.1	MAR	1.1	10.1	9.2	25.7	673.9
4968	41.0326	-122.5921	52977	489		UB	38	5	238		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	25.7	673.3
4969	41.0325	-122.5915	52982	492		UB	29	6	267		1.1		0.0	NAD	0.1	MAR	0.0	0.0	11.8	25.7	672.7
4970	41.0325	-122.5909	52988	485		UB	35	5	301		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	25.7	671.8
4971	41.0325	-122.5903	52990	478		UB	33	5	256		1.9		0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.7	671.2
4972	41.0325	-122.5897	52991	456		UB	34	5	243		0.3	NAD	0.9		0.1	MAR	0.0	13.0	0.0	25.6	670.8
4973	41.0325	-122.5891	52991	435		UB	36	5	270		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	8.5	25.6	670.4
4974	41.0325	-122.5885	52994	434		UB	38	6	236		0.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	25.6	669.4
4975	41.0325	-122.5879	52998	442		UB	34	6	269		2.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.6	668.8
4976	41.0325	-122.5873	53001	448		UB	20	7	310		0.8		-0.3	NAD	0.2		0.0	0.0	4.6	25.5	668.3
4977	41.0326	-122.5867	53002	454		UB	35	8	235		0.0	NAD	0.9		0.0	NAD	0.0	0.0	0.0	25.5	667.7
4978	41.0326	-122.5861	53001	426		UB	30	8	239		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	25.4	667.6
4979	41.0326	-122.5855	53002	413		UB	47	9	228		0.7	MAR	0.1	NAD	0.1	MAR	0.0	0.0	10.3	25.4	666.6
4980	41.0326	-122.5849	53003	401		UB	37	9	217		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.4	665.7
4981	41.0326	-122.5844	53006	398		UB	35	9	217		-0.7	NAD	0.7		0.1		0.0	4.7	0.0	25.4	665.0
4982	41.0326	-122.5838	53012	395		UB	32	9	258		0.7		0.1	NAD	0.0	NAD	0.0	0.0	0.0	25.4	664.2
4983	41.0326	-122.5832	53021	394		UB	43	10	199		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.3	663.2
4984	41.0326	-122.5826	53034	404		UB	39	9	248		1.1		-0.4	NAD	0.1		0.0	0.0	10.8	25.2	662.4
4985	41.0326	-122.5820	53047	413		UB	45	9	215		1.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.2	661.6
4986	41.0326	-122.5814	53056	394		UB	36	9	219		0.8		-0.8	NAD	0.1	MAR	0.0	0.0	10.3	25.1	661.1
4987	41.0327	-122.5807	53064	392		UB	33	9	255		2.2		0.1	NAD	0.1	MAR	0.0	0.0	27.7	25.1	660.1
4988	41.0327	-122.5801	53076	391		UB	31	8	288		2.0		-0.3	NAD	0.1	MAR	0.0	0.0	28.2	25.0	659.2
4989	41.0327	-122.5795	53094	380		UB	41	9	228		1.4		0.0	NAD	0.1	MAR	0.0	0.0	16.4	25.0	658.5
4990	41.0327	-122.5789	53117	375		UB	40	9	221		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	24.9	657.7
4991	41.0327	-122.5783	53148	382		UB	38	9	264		1.2		0.0	NAD	0.1	MAR	0.0	0.0	16.0	24.8	657.0
4992	41.0327	-122.5777	53187	375		UB	41	10	249		1.0		-0.4	NAD	0.1		0.0	0.0	10.8	24.7	656.5
4993	41.0327	-122.5771	53234	369		UB	34	10	272		1.6		0.2	NAD	0.0	NAD	0.0	0.0	0.0	24.6	655.8
4994	41.0327	-122.5765	53288	350		UB	39	10	251		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.0	24.5	655.2
4995	41.0327	-122.5759	53346	345		UB	45	9	190		0.1	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	24.5	654.7
4996	41.0327	-122.5753	53411	351		UB	31	9	295		1.4		0.1	NAD	0.2		0.0	0.0	9.0	24.4	654.2
4997	41.0328	-122.5747	53491	357		UB	39	9	262		2.5		-0.2	NAD	0.1		0.0	0.0	21.2	24.3	653.6
4998	41.0328	-122.5741	53580	356		UB	32	9	273		1.1		0.6		0.0	NAD	0.5	0.0	0.0	24.2	653.0
4999	41.0328	-122.5735	53666	356		UB	34	8	282		0.4	MAR	0.2	MAR	0.1	MAR	0.5	3.9	8.0	24.1	652.5
5000	41.0328	-122.5729	53728	346		UB	42	8	267		2.6		0.0	NAD	0.1	MAR	0.0	0.0	35.8	24.1	652.1
5001	41.0328	-122.5723	53763	331		UB	53	8	190		-0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	24.0	651.5
5002	41.0327	-122.5717	53785	322		UB	38	7	272		1.0		0.1	NAD	0.1		0.0	0.0	8.0	23.8	651.0
5003	41.0327	-122.5711	53815	314		UB	51	7	248		1.6		-0.2	NAD	0.1	MAR	0.0	0.0	24.8	23.7	650.4
5004	41.0327	-122.5705	53847	359		UB	37	7	278		1.1		0.1	NAD	0.3		0.0	0.0	4.3	23.7	649.7
5005	41.0327	-122.5700	53867	360		UB	32	6	264		0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	23.6	649.1
5006	41.0327	-122.5694	53875	316		UB	36	6	241		0.1	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	23.6	648.6
5007	41.0328	-122.5686	53879	310		UB	36	6	275		0.3	MAR	0.3	MAR	0.0	NAD	1.0	0.0	0.0	23.5	648.0
5008	41.0328	-122.5681	53896	305		UB	47	6	188		-0.1	NAD	0.2	MAR	0.0	MAR	0.0	4.7	0.0	23.5	647.4
5009	41.0328	-122.5675	53932	323		UB	44	6	220		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	23.4	646.9
5010	41.0328	-122.5669	53981	346		UB	35	6	250		2.3		0.0	NAD	0.1	MAR	0.0	0.0	39.0	23.3	646.1
5011	41.0328	-122.5663	54037	357		UB	50	6	245		1.5		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	23.3	645.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5012	41.0328	-122.5657	54096	342		UB	37	6	237		-0.3	NAD	0.9		0.0	MAR	0.0	19.0	0.0	23.3	644.9
5013	41.0328	-122.5651	54160	328		UB	40	6	241		0.1	NAD	0.4	MAR	0.1		0.0	3.9	0.0	23.2	644.2
5014	41.0328	-122.5645	54212	334		UB	42	6	238		-0.4	NAD	0.7		0.1		0.0	6.5	0.0	23.2	643.8
5015	41.0328	-122.5639	54251	358		UB	40	6	257		0.0	NAD	0.3	MAR	0.1		0.0	2.6	0.0	23.1	643.4
5016	41.0328	-122.5633	54278	400		UB	36	5	277		1.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	23.1	643.3
5017	41.0329	-122.5626	54292	422		UB	39	5	370		2.5		1.0		-0.0	NAD	0.4	0.0	0.0	23.1	643.2
5018	41.0329	-122.5620	54306	442		UB	45	5	374		-0.1	NAD	0.7		0.2		0.0	3.5	0.0	23.0	642.8
5019	41.0329	-122.5614	54336	443		UB	51	5	357		1.5		1.0		-0.1	NAD	0.7	0.0	0.0	23.0	642.2
5020	41.0329	-122.5608	54369	371		UB	39	5	396		0.7		0.9		0.1		1.2	6.4	5.2	23.0	641.9
5021	41.0329	-122.5602	54402	343		UB	53	5	356		1.4		0.0	NAD	0.2		0.0	0.0	8.5	22.9	642.2
5022	41.0329	-122.5596	54430	398		UB	40	5	309		2.3		0.2	NAD	0.1		0.0	0.0	17.6	22.8	642.4
5023	41.0329	-122.5590	54450	414		UB	35	5	286		1.0		0.1	NAD	0.1		0.0	0.0	10.2	22.8	642.6
5024	41.0329	-122.5584	54465	426		UB	53	5	240		0.5	MAR	0.8		0.1		1.3	7.1	5.4	22.8	643.1
5025	41.0329	-122.5578	54473	452		UB	55	4	205		0.4	MAR	1.0		-0.0	NAD	2.4	0.0	0.0	22.7	643.1
5026	41.0329	-122.5572	54477	467		UB	37	4	276		1.5		0.0	NAD	0.1		0.0	0.0	12.2	22.6	643.4
5027	41.0330	-122.5566	54484	483		UB	40	4	221		2.0		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	22.6	643.9
5028	41.0330	-122.5560	54508	554		UB	42	4	260		1.0		0.4	MAR	0.2		0.5	3.2	6.8	22.6	644.4
5029	41.0330	-122.5554	54556	595		UB	39	4	287		1.0	MAR	-0.1	NAD	0.2		0.0	0.0	6.3	22.6	644.6
5030	41.0330	-122.5548	54630	531		UB	50	5	235		1.6		-0.6	NAD	0.1	MAR	0.0	0.0	17.1	22.6	645.0
5031	41.0330	-122.5542	54706	480		UB	37	5	283		0.3	NAD	0.7		0.2		0.0	4.5	0.0	22.6	645.3
5032	41.0330	-122.5536	54762	472		UB	27	5	360		1.8		0.4	MAR	0.1		0.3	3.3	12.8	22.6	645.5
5033	41.0329	-122.5531	54794	425		UB	47	5	317		2.2		0.4	MAR	-0.0	NAD	0.2	0.0	0.0	22.6	645.7
5034	41.0329	-122.5525	54810	408		UB	28	6	339		2.5		0.2	MAR	0.1	MAR	0.1	3.3	25.7	22.6	645.8
5035	41.0329	-122.5519	54809	425		UB	47	6	274		1.6		-0.2	NAD	0.1		0.0	0.0	12.1	22.5	646.1
5036	41.0329	-122.5513	54783	425		UB	59	7	181		1.0		-0.4	NAD	0.1		0.0	0.0	7.5	22.5	646.4
5037	41.0329	-122.5506	54724	440		UB	56	7	213		1.2		0.2	NAD	0.1	MAR	0.0	0.0	21.0	22.5	646.8
5038	41.0329	-122.5500	54649	519		UB	47	8	167		0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	22.5	647.3
5039	41.0329	-122.5494	54576	552		UB	43	8	224		1.2		-0.9	NAD	0.1	MAR	0.0	0.0	19.4	22.6	647.6
5040	41.0329	-122.5488	54514	549		UB	45	8	161		1.6		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	22.6	647.9
5041	41.0329	-122.5482	54462	546		UB	43	8	173		0.4	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	22.6	648.2
5042	41.0329	-122.5476	54427	607		UB	52	8	224		0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	22.6	648.4
5043	41.0329	-122.5470	54409	638		UB	38	8	311		2.2		-0.3	NAD	0.1	MAR	0.0	0.0	30.0	22.6	648.6
5044	41.0329	-122.5464	54425	648		UB	43	8	264		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	22.6	648.8
5045	41.0329	-122.5458	54486	623		UB	42	7	185		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	4.0	22.6	648.9
5046	41.0329	-122.5452	54604	519		UB	33	7	262		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	22.6	648.8
5047	41.0330	-122.5446	54759	443		UB	48	7	134		-0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.7	648.7
5048	41.0330	-122.5440	54883	424		UB	36	7	289		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.2	22.7	648.5
5049	41.0330	-122.5434	54929	424		UB	48	7	187		0.7	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	14.4	22.7	647.6
5050	41.0330	-122.5428	54909	440		UB	44	7	247		0.8		-0.3	NAD	0.1		0.0	0.0	7.6	22.7	647.5
5051	41.0330	-122.5422	54843	469		UB	35	8	360		1.4		0.5	MAR	0.0	NAD	0.3	0.0	0.0	22.6	647.4
5052	41.0330	-122.5416	54757	446		UB	41	8	313		1.0		0.0	NAD	0.1		0.0	0.0	7.7	22.6	647.2
5053	41.0330	-122.5410	54672	424		UB	38	8	325		0.3	MAR	0.0	NAD	0.2		0.0	0.0	2.1	22.6	646.5
5054	41.0330	-122.5405	54607	452		UB	48	8	332		1.4		-0.5	NAD	0.3		0.0	0.0	4.9	22.6	646.2
5055	41.0330	-122.5399	54557	478		UB	54	9	377		0.8	MAR	0.0	NAD	0.2		0.0	0.0	4.2	22.6	646.2
5056	41.0330	-122.5393	54518	456		UB	42	9	347		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.6	646.1
5057	41.0331	-122.5385	54495	441		UB	43	9	350		1.2		0.0	NAD	0.2		0.0	0.0	6.2	22.6	646.1
5058	41.0331	-122.5379	54492	445		UB	45	9	345		1.0		0.3	MAR	0.2		0.4	2.0	5.1	22.5	646.1
5059	41.0331	-122.5374	54504	450		UB	49	10	370		1.2		-0.2	NAD	0.3		0.0	0.0	4.3	22.5	646.2
5060	41.0331	-122.5368	54521	456		UB	47	10	348		0.4	NAD	0.2	MAR	0.1	MAR	0.0	3.3	0.0	22.5	646.2
5061	41.0331	-122.5362	54542	460		UB	47	11	290		0.7	MAR	0.7		0.2		0.9	4.0	4.4	22.5	646.1
5062	41.0331	-122.5356	54561	464		UB	45	11	304		1.4		-0.7	NAD	0.2		0.0	0.0	7.0	22.5	645.7
5063	41.0331	-122.5350	54588	480		UB	38	12	335		1.5		-0.6	NAD	0.4		0.0	0.0	3.5	22.5	645.0
5064	41.0331	-122.5344	54617	485		UB	38	12	307		1.0		-0.2	NAD	0.2		0.0	0.0	5.2	22.5	644.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5065	41.0331	-122.5338	54650	481		UB	37	12	291		1.5		-0.2	NAD	0.2		0.0	0.0	10.3	22.5	643.9
5066	41.0331	-122.5332	54687	478		UB	29	12	261		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	6.4	22.5	643.4
5067	41.0331	-122.5325	54722	458		UB	42	12	203		1.6		-0.5	NAD	0.2		0.0	0.0	8.2	22.5	642.8
5068	41.0331	-122.5319	54751	449		UB	33	13	302		1.2		-0.7	NAD	0.2		0.0	0.0	7.0	22.5	641.8
5069	41.0331	-122.5313	54781	441		UB	47	12	218		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	5.7	22.5	640.5
5070	41.0331	-122.5307	54805	433		UB	35	12	267		1.2		-0.7	NAD	0.1	MAR	0.0	0.0	17.4	22.5	639.4
5071	41.0331	-122.5301	54831	432		UB	36	12	240		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.5	638.9
5072	41.0331	-122.5295	54855	432		UB	44	12	211		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	22.4	638.4
5073	41.0331	-122.5289	54885	420		UB	54	11	248		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	22.4	638.2
5074	41.0331	-122.5283	54918	412		UB	39	11	293		1.9		-0.7	NAD	0.3		0.0	0.0	7.4	22.3	638.5
5075	41.0331	-122.5277	54962	383		UB	47	11	242		1.5		-0.1	NAD	0.1		0.0	0.0	11.7	22.2	638.8
5076	41.0331	-122.5271	55004	378		UB	52	11	265		0.0	NAD	0.2	MAR	0.2		0.0	1.7	0.0	22.2	638.5
5077	41.0332	-122.5265	55039	365		UB	41	10	261		1.4		0.1	NAD	0.1	MAR	0.0	0.0	23.0	22.2	638.5
5078	41.0332	-122.5259	55059	353		UB	43	10	282		1.6		0.0	NAD	0.2		0.0	0.0	7.8	22.1	638.9
5079	41.0332	-122.5253	55070	364		UB	40	10	267		1.0		0.2	NAD	0.1	MAR	0.0	0.0	17.6	22.1	639.3
5080	41.0332	-122.5247	55060	375		UB	45	10	228		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.1	639.7
5081	41.0332	-122.5242	55027	395		UB	52	10	218		1.0		-0.4	NAD	0.1		0.0	0.0	9.3	22.1	640.0
5082	41.0332	-122.5236	54966	427		UB	42	10	239		1.0		-0.4	NAD	0.0	MAR	0.0	0.0	21.0	22.1	640.6
5083	41.0332	-122.5230	54893	471		UB	31	10	257		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.1	641.2
5084	41.0332	-122.5224	54820	505		UB	52	10	270		2.3		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.1	641.7
5085	41.0332	-122.5218	54762	509		UB	46	10	298		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.1	642.4
5086	41.0332	-122.5212	54735	510		UB	56	11	253		-0.7	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.1	642.9
5087	41.0333	-122.5205	54747	506		UB	45	11	270		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	22.1	643.6
5088	41.0333	-122.5199	54787	478		UB	37	11	384		0.1	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	22.1	644.3
5089	41.0333	-122.5193	54844	464		UB	45	11	358		0.8		0.1	NAD	0.3		0.0	0.0	3.1	22.2	645.0
5090	41.0333	-122.5187	54897	450		UB	39	11	405		1.4		0.7		0.2		0.5	4.7	8.9	22.2	645.6
5091	41.0333	-122.5181	54935	443		UB	35	11	402		1.6		-0.3	NAD	0.3		0.0	0.0	5.3	22.2	646.1
5092	41.0333	-122.5175	54946	437		UB	39	11	340		1.6		0.7		-0.1	NAD	0.4	0.0	0.0	22.3	646.8
5093	41.0332	-122.5169	54931	416		UB	44	11	373		2.5		-0.6	NAD	0.1		0.0	0.0	18.4	22.3	647.3
5094	41.0332	-122.5163	54895	395		UB	36	11	297		1.1		0.1	NAD	0.1	MAR	0.0	0.0	17.2	22.3	647.7
5095	41.0332	-122.5157	54831	438		UB	47	11	323		0.5	MAR	0.7		0.0	NAD	1.3	0.0	0.0	22.3	648.0
5096	41.0332	-122.5151	54743	471		UB	48	10	275		1.0		0.1	NAD	0.1	MAR	0.0	0.0	10.4	22.3	648.4
5097	41.0333	-122.5145	54639	505		UB	54	10	271		1.8		-0.2	NAD	0.3		0.0	0.0	7.2	22.4	648.6
5098	41.0333	-122.5139	54537	533		UB	42	10	360		1.5		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	22.4	648.9
5099	41.0333	-122.5133	54438	549		UB	45	9	392		2.3		-1.0	NAD	0.1	MAR	0.0	0.0	21.0	22.4	649.1
5100	41.0333	-122.5127	54360	566		UB	43	9	348		0.4	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	22.5	649.0
5101	41.0333	-122.5121	54306	631		UB	47	9	294		0.7	MAR	0.1	NAD	0.1	MAR	0.0	0.0	5.9	22.5	648.7
5102	41.0333	-122.5115	54282	643		UB	34	9	260		0.3	NAD	0.5	MAR	0.1	MAR	0.0	6.0	0.0	22.5	648.4
5103	41.0333	-122.5109	54283	679		UB	44	9	273		1.8		-1.2	NAD	0.4		0.0	0.0	4.5	22.5	647.9
5104	41.0333	-122.5103	54313	707	MAR	UB	35	9	296		0.5	NAD	0.4	NAD	0.1	NAD	0.0	0.0	0.0	22.5	647.3
5105	41.0333	-122.5098	54369	614		UB	46	9	166		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	22.5	646.5
5106	41.0333	-122.5092	54435	541		UB	40	9	192		1.5		-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	22.5	645.3
5107	41.0334	-122.5085	54510	522		UB	38	9	181		2.0		-0.7	NAD	0.1	MAR	0.0	0.0	31.6	22.5	644.0
5108	41.0334	-122.5079	54590	522		UB	45	9	160		0.4	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	22.5	642.6
5109	41.0334	-122.5073	54676	504		UB	45	9	154		-1.2	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.4	641.4
5110	41.0334	-122.5067	54772	485		UB	25	9	233		1.1		0.1	NAD	0.1		0.0	0.0	9.3	22.4	640.6
5111	41.0334	-122.5061	54865	442		UB	33	9	191		1.5		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.3	639.9
5112	41.0334	-122.5055	54933	439		UB	46	9	210		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	22.3	639.4
5113	41.0334	-122.5049	54937	429		UB	43	9	213		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.3	638.7
5114	41.0334	-122.5043	54884	415		UB	38	10	233		0.8		0.1	NAD	0.1	MAR	0.0	0.0	15.1	22.3	637.6
5115	41.0334	-122.5037	54828	402		UB	41	10	146		0.3	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	22.2	636.3
5116	41.0334	-122.5031	54799	403		UB	48	10	154		0.5	MAR	-0.6	NAD	0.1		0.0	0.0	4.6	22.1	635.4
5117	41.0335	-122.5025	54803	405		UB	46	10	252		1.2		0.1	NAD	0.1		0.0	0.0	13.4	22.1	634.1

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
5118	41.0335	-122.5019	54833	412		UB	39	10	196		0.3	MAR	0.4	MAR	-0.1	NAD	1.3	0.0	0.0	22.0	633.1
5119	41.0335	-122.5013	54875	419		UB	51	9	123		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.0	632.2
5120	41.0335	-122.5007	54924	423		UB	37	9	225		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	21.9	631.4
5121	41.0334	-122.5001	54981	408		UB	44	8	218		1.8		-0.3	NAD	0.2		0.0	0.0	10.3	21.9	630.9
5122	41.0334	-122.4995	55047	393		UB	40	7	187		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	21.9	630.2
5123	41.0334	-122.4989	55120	374		UB	46	6	208		0.8		-0.2	NAD	0.1		0.0	0.0	9.3	21.8	629.6
5124	41.0334	-122.4983	55189	355		UB	40	6	220		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	21.7	629.1
5125	41.0334	-122.4977	55245	366		UB	46	6	229		1.0		-0.3	NAD	0.1		0.0	0.0	10.2	21.7	628.8
5126	41.0334	-122.4971	55277	377		UB	48	6	199		0.1	NAD	0.8		0.0	NAD	0.0	0.0	0.0	21.5	628.2
5127	41.0335	-122.4964	55285	388		UB	61	6	229		0.4	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.4	627.5
5128	41.0335	-122.4958	55277	412		UB	36	5	273		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	21.4	627.2
5129	41.0335	-122.4952	55261	418		UB	58	5	184		1.0		-0.4	NAD	0.1	MAR	0.0	0.0	13.0	21.3	626.8
5130	41.0335	-122.4946	55243	424		UB	39	5	362		0.7	MAR	0.9		0.1	MAR	1.4	14.4	10.4	21.1	626.7
5131	41.0335	-122.4940	55232	429		UB	30	5	329		0.5	MAR	0.8		0.1	MAR	1.5	10.7	7.0	21.1	626.7
5132	41.0335	-122.4935	55235	435		UB	58	5	268		1.6		0.6		-0.1	NAD	0.4	0.0	0.0	21.0	626.8
5133	41.0335	-122.4929	55258	440		UB	37	5	408		1.6		0.7		-0.1	NAD	0.5	0.0	0.0	20.9	627.0
5134	41.0335	-122.4923	55304	446		UB	46	4	343		0.8		0.7		0.1	MAR	0.9	8.9	9.9	20.8	627.1
5135	41.0335	-122.4917	55364	451		UB	36	4	412		0.4	MAR	0.9		0.1	MAR	1.8	12.8	6.9	20.8	627.0
5136	41.0335	-122.4911	55433	450		UB	45	3	375		0.5	MAR	1.1		0.1	MAR	2.0	17.8	8.8	20.7	626.8
5137	41.0336	-122.4904	55503	435		UB	46	3	340		0.8		1.0		0.0	NAD	1.2	0.0	0.0	20.6	626.8
5138	41.0336	-122.4898	55573	421		UB	36	2	422		1.2		0.5		0.1	MAR	0.4	7.4	18.3	20.5	626.7
5139	41.0336	-122.4892	55644	424		UB	48	2	321		1.1		0.9		0.1		0.8	6.6	8.4	20.4	626.2
5140	41.0336	-122.4886	55719	427		UB	68	2	259		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	20.4	625.8
5141	41.0336	-122.4880	55805	430		UB	42	1	328		1.4		-0.2	NAD	0.2		0.0	0.0	8.4	20.4	625.4
5142	41.0336	-122.4874	55899	426		UB	55	1	341		0.4	MAR	0.6		0.2		1.3	3.2	2.6	20.3	625.1
5143	41.0336	-122.4868	55991	422		UB	45	1	333		1.4		0.7		0.0	NAD	0.5	0.0	0.0	20.3	624.7
5144	41.0336	-122.4862	56070	418		UB	60	2	306		1.1		0.0	NAD	0.2		0.0	0.0	4.7	20.2	624.4
5145	41.0336	-122.4856	56128	411		UB	55	2	321		1.0		0.7		-0.0	NAD	0.7	0.0	0.0	20.2	624.3
5146	41.0336	-122.4850	56158	405		UB	46	2	343		1.2		0.1	NAD	0.1		0.0	0.0	8.7	20.1	623.7
5147	41.0337	-122.4844	56170	381		UB	45	3	317		-0.3	NAD	1.2		0.0	NAD	0.0	0.0	0.0	20.1	623.7
5148	41.0336	-122.4838	56166	362		UB	53	3	314		1.0		0.2	MAR	0.2		0.2	1.2	5.3	20.1	623.8
5149	41.0336	-122.4832	56157	364		UB	58	4	368		0.8		0.5		0.1		0.6	4.4	6.9	20.0	624.0
5150	41.0336	-122.4826	56154	368		UB	46	4	384		1.3		0.1	NAD	0.3		0.0	0.0	6.2	20.0	624.0
5151	41.0336	-122.4820	56149	375		UB	39	5	420		1.4		0.7		0.1	MAR	0.5	10.9	20.0	19.9	624.1
5152	41.0336	-122.4814	56134	382		UB	36	5	427		1.1		0.7		-0.0	NAD	0.6	0.0	0.0	19.9	624.2
5153	41.0336	-122.4809	56112	384		UB	44	6	417		1.0		0.9		-0.0	NAD	0.9	0.0	0.0	19.9	624.3
5154	41.0336	-122.4803	56088	388		UB	57	6	317		1.0		0.6		0.1	MAR	0.6	9.5	14.6	19.9	624.5
5155	41.0336	-122.4797	56060	396		UB	45	7	388		1.8		0.5		0.1		0.3	5.2	17.4	19.9	624.6
5156	41.0336	-122.4791	56025	401		UB	46	8	395		2.7		0.1	NAD	0.2		0.0	0.0	15.9	19.9	625.0
5157	41.0337	-122.4783	55982	403		UB	52	8	324		-0.4	NAD	0.6		0.0	MAR	0.0	12.6	0.0	19.9	625.4
5158	41.0337	-122.4778	55937	405		UB	40	9	352		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.9	625.7
5159	41.0337	-122.4772	55904	413		UB	39	8	333		1.1		0.3	MAR	0.1		0.3	2.5	8.3	19.9	626.0
5160	41.0337	-122.4766	55893	430		UB	45	8	352		1.1		0.1	NAD	0.1		0.0	0.0	9.3	19.9	626.1
5161	41.0337	-122.4760	55899	439		UB	56	8	275		-0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	19.9	626.3
5162	41.0337	-122.4754	55908	428		UB	55	8	289		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.9	626.6
5163	41.0337	-122.4748	55908	418		UB	39	8	304		1.4		0.0	NAD	0.1	MAR	0.0	0.0	17.3	19.9	626.7
5164	41.0337	-122.4742	55891	398		UB	34	8	311		0.7	MAR	0.2	NAD	0.1		0.0	0.0	5.0	19.9	626.8
5165	41.0337	-122.4736	55863	391		UB	48	8	275		1.6		-0.1	NAD	0.1	MAR	0.0	0.0	25.9	19.9	627.1
5166	41.0337	-122.4730	55826	389		UB	63	8	240		1.1		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.9	627.3
5167	41.0337	-122.4724	55786	381		UB	46	8	302		0.7	MAR	-0.9	NAD	0.3		0.0	0.0	2.2	19.9	627.4
5168	41.0337	-122.4718	55752	376		UB	42	8	303		-0.3	NAD	1.2		0.1	MAR	0.0	15.9	0.0	19.9	627.7
5169	41.0337	-122.4712	55736	372		UB	38	9	272		0.3	MAR	0.0	NAD	0.1		0.0	0.0	2.4	19.9	627.7
5170	41.0337	-122.4706	55740	379		UB	49	9	276		1.5		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	627.7

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5171	41.0337	-122.4700	55764	369		UB	54	10	233		1.2		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.0	627.7
5172	41.0337	-122.4694	55795	367		UB	62	11	254		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.0	627.8
5173	41.0337	-122.4688	55821	366		UB	34	11	339		0.4	MAR	0.2	MAR	0.0	NAD	0.5	0.0	0.0	20.0	627.8
5174	41.0337	-122.4682	55827	377		UB	49	12	294		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	627.9
5175	41.0337	-122.4676	55821	388		UB	41	12	308		0.8		0.4	MAR	0.0	NAD	0.5	0.0	0.0	20.0	628.0
5176	41.0337	-122.4670	55810	427		UB	47	12	264		2.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	628.3
5177	41.0338	-122.4663	55792	438		UB	51	13	290		1.4		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	628.6
5178	41.0338	-122.4657	55763	451		UB	51	13	232		1.5		-0.5	NAD	0.1	MAR	0.0	0.0	15.0	20.0	628.8
5179	41.0338	-122.4651	55728	470		UB	41	13	299		1.8		-0.4	NAD	0.1	MAR	0.0	0.0	20.7	20.0	629.2
5180	41.0337	-122.4646	55700	484		UB	45	13	295		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	629.5
5181	41.0337	-122.4640	55681	480		UB	37	13	320		1.8		0.3	MAR	0.1	MAR	0.2	4.3	21.6	20.1	630.0
5182	41.0337	-122.4634	55664	478		UB	55	12	223		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	630.3
5183	41.0337	-122.4628	55635	480		UB	40	12	272		1.4		-0.2	NAD	0.1		0.0	0.0	11.4	20.1	631.0
5184	41.0337	-122.4622	55591	492		UB	52	12	189		1.6		-0.4	NAD	0.1	MAR	0.0	0.0	20.6	20.1	631.7
5185	41.0337	-122.4616	55547	511		UB	52	12	295		1.5		-0.5	NAD	0.1	MAR	0.0	0.0	21.6	20.1	632.2
5186	41.0337	-122.4610	55514	534		UB	58	12	257		1.2		-0.1	NAD	0.1		0.0	0.0	9.7	20.1	632.9
5187	41.0338	-122.4604	55503	545		UB	68	11	188		1.0	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	14.3	20.1	633.6
5188	41.0338	-122.4598	55511	534		UB	29	11	330		1.0		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.1	634.3
5189	41.0338	-122.4592	55525	499		UB	50	11	242		-0.3	NAD	0.9		0.1	MAR	0.0	14.5	0.0	20.2	634.8
5190	41.0338	-122.4586	55528	483		UB	50	11	237		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	635.6
5191	41.0338	-122.4580	55519	475		UB	49	11	256		0.8	MAR	-0.7	NAD	0.1	MAR	0.0	0.0	9.4	20.2	636.3
5192	41.0338	-122.4574	55509	459		UB	57	11	229		0.7	MAR	-0.3	NAD	0.2		0.0	0.0	4.6	20.2	637.0
5193	41.0338	-122.4568	55506	448		UB	42	11	267		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	637.8
5194	41.0338	-122.4562	55507	445		UB	42	11	257		1.6		-1.1	NAD	0.2		0.0	0.0	8.1	20.3	638.6
5195	41.0338	-122.4556	55512	455		UB	31	11	288		2.2		-0.3	NAD	0.2		0.0	0.0	12.7	20.3	639.4
5196	41.0338	-122.4550	55514	462		UB	42	11	250		1.2		-0.7	NAD	0.3		0.0	0.0	4.1	20.4	640.1
5197	41.0339	-122.4543	55499	467		UB	54	11	211		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	640.8
5198	41.0339	-122.4537	55469	482		UB	38	11	252		1.0		-0.8	NAD	0.2		0.0	0.0	4.6	20.4	641.5
5199	41.0339	-122.4531	55439	515		UB	47	11	257		1.9		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.5	642.0
5200	41.0339	-122.4525	55419	531		UB	42	12	271		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.5	642.6
5201	41.0339	-122.4519	55408	534		UB	32	12	367		1.9		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	20.6	643.5
5202	41.0339	-122.4513	55395	549		UB	30	12	368		2.6		-0.8	NAD	0.4		0.0	0.0	6.8	20.6	644.2
5203	41.0339	-122.4507	55371	554		UB	44	12	329		2.0		0.5	MAR	0.2		0.3	3.2	12.2	20.7	645.0
5204	41.0339	-122.4501	55332	562		UB	48	12	334		1.5		0.0	NAD	0.1	MAR	0.0	0.0	17.2	20.8	646.1
5205	41.0339	-122.4496	55277	573		UB	53	11	306		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.8	647.0
5206	41.0338	-122.4490	55220	537		UB	33	10	420		1.6		0.1	NAD	0.1	MAR	0.0	0.0	17.5	20.8	647.9
5207	41.0339	-122.4482	55136	501		UB	37	10	436		2.9		-0.3	NAD	0.2		0.0	0.0	15.8	20.8	648.7
5208	41.0339	-122.4476	55060	508		UB	42	10	347		0.8	MAR	1.0		0.0	NAD	1.2	0.0	0.0	20.9	649.6
5209	41.0339	-122.4471	54993	516		UB	41	10	364		3.0		-1.3	NAD	0.2		0.0	0.0	15.1	21.0	650.4
5210	41.0339	-122.4465	54942	517		UB	28	10	399		1.9		0.0	NAD	0.2		0.0	0.0	10.4	21.1	651.2
5211	41.0339	-122.4459	54904	520		UB	35	10	316		1.5		0.2	NAD	0.1	MAR	0.0	0.0	14.8	21.1	652.0
5212	41.0339	-122.4453	54880	532		UB	32	10	357		0.1	NAD	0.5	MAR	0.2		0.0	2.5	0.0	21.2	653.0
5213	41.0339	-122.4447	54866	559		UB	45	10	242		1.6		-0.4	NAD	0.1		0.0	0.0	11.6	21.3	653.9
5214	41.0339	-122.4441	54851	596		UB	45	10	241		2.5		-1.0	NAD	0.2		0.0	0.0	13.1	21.3	654.8
5215	41.0339	-122.4435	54829	610		UB	35	10	287		2.2		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	21.4	655.7
5216	41.0339	-122.4429	54801	644		UB	42	9	341		1.6		0.7	MAR	-0.2	NAD	0.4	0.0	0.0	21.4	656.6
5217	41.0340	-122.4423	54772	667		UB	40	9	275		2.0		-0.4	NAD	0.1	MAR	0.0	0.0	22.1	21.6	657.4
5218	41.0340	-122.4417	54745	689		UB	47	9	204		0.3	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	21.6	658.4
5219	41.0340	-122.4411	54717	690		UB	34	9	294		0.8	MAR	0.6	MAR	-0.1	NAD	0.7	0.0	0.0	21.7	659.3
5220	41.0340	-122.4405	54686	684		UB	44	8	218		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.9	660.2
5221	41.0340	-122.4399	54654	670		UB	32	8	278		3.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.9	661.1
5222	41.0340	-122.4393	54634	623		UB	36	7	284		-0.3	NAD	0.3	NAD	0.3		0.0	0.0	0.0	22.0	662.0
5223	41.0340	-122.4387	54638	591		UB	31	7	261		-0.1	NAD	1.2		0.1	MAR	0.0	9.9	0.0	22.1	663.1

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
5224	41.0340	-122.4381	54663	574		UB	42	7	205		1.6		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	22.1	664.0
5225	41.0340	-122.4375	54699	570		UB	38	7	219		-0.1	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	22.2	664.7
5226	41.0340	-122.4370	54756	570		UB	30	7	277		1.5		-0.3	NAD	0.1	NAD	0.0	0.0	0.0	22.2	665.6
5227	41.0341	-122.4362	54858	544		UB	45	7	196		1.5		-0.4	NAD	0.1	MAR	0.0	0.0	23.3	22.4	666.3
5228	41.0341	-122.4356	55009	499		UB	36	7	259		-0.1	NAD	0.5	MAR	0.3		0.0	2.1	0.0	22.4	667.1
5229	41.0341	-122.4350	55141	478		UB	37	7	240		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.5	667.5
5230	41.0341	-122.4344	55193	458		UB	39	7	214		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.5	668.0
5231	41.0340	-122.4339	55198	456		UB	44	7	208		0.3	NAD	0.6		0.1	MAR	0.0	8.8	0.0	22.7	668.5
5232	41.0340	-122.4333	55181	440		UB	39	7	232		0.8		-0.4	NAD	0.1	MAR	0.0	0.0	9.0	22.7	669.0
5233	41.0340	-122.4327	55155	447		UB	47	7	239		-1.1	NAD	0.7		0.1	MAR	0.0	12.5	0.0	22.8	669.8
5234	41.0340	-122.4321	55124	454		UB	33	7	319		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.5	22.9	670.5
5235	41.0340	-122.4315	55094	459		UB	43	6	294		0.0	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	22.9	670.9
5236	41.0340	-122.4309	55067	435		UB	35	6	260		2.2		0.0	NAD	0.2		0.0	0.0	12.4	23.0	671.5
5237	41.0341	-122.4303	55053	427		UB	28	6	269		1.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.1	672.0
5238	41.0341	-122.4297	55068	419		UB	35	6	308		0.1	NAD	0.7		0.1		0.0	6.1	0.0	23.2	672.7
5239	41.0341	-122.4291	55091	419		UB	47	6	231		0.0	NAD	0.8		0.1	MAR	0.0	8.5	0.0	23.2	673.1
5240	41.0341	-122.4285	55103	411		UB	44	6	280		1.2		0.3	MAR	0.1	MAR	0.3	3.9	12.1	23.2	673.7
5241	41.0341	-122.4279	55106	403		UB	34	7	264		0.7	MAR	0.4	MAR	0.0	NAD	0.7	0.0	0.0	23.4	674.6
5242	41.0341	-122.4273	55108	418		UB	28	7	306		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.4	675.3
5243	41.0341	-122.4267	55115	432		UB	30	7	267		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.5	676.1
5244	41.0341	-122.4261	55153	441		UB	31	7	251		-0.3	NAD	0.5		0.0	MAR	0.0	10.0	0.0	23.5	676.7
5245	41.0341	-122.4255	55205	468		UB	33	7	249		1.1		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	23.6	677.1
5246	41.0341	-122.4249	55278	483		UB	29	7	278		2.5		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	23.6	677.3
5247	41.0342	-122.4242	55360	468		UB	28	7	315		1.9		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	23.7	677.4
5248	41.0342	-122.4236	55413	455		UB	37	7	298		1.1		0.3	MAR	0.1	MAR	0.3	6.1	19.0	23.8	677.4
5249	41.0342	-122.4230	55430	454		UB	37	7	318		0.5	MAR	0.5	MAR	0.2		0.8	2.3	2.9	23.8	677.5
5250	41.0342	-122.4224	55423	432		UB	40	8	196		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	23.9	677.6
5251	41.0342	-122.4218	55405	424		UB	22	8	291		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	23.9	677.6
5252	41.0342	-122.4212	55384	406		UB	36	8	286		0.1	NAD	0.5		0.1		0.0	5.1	0.0	24.0	678.0
5253	41.0342	-122.4207	55368	388		UB	30	9	271		0.7		0.1	NAD	0.1		0.0	0.0	6.1	24.1	678.6
5254	41.0342	-122.4201	55396	398		UB	39	9	269		2.0		0.1	NAD	0.1	MAR	0.0	0.0	36.2	24.1	679.3
5255	41.0342	-122.4195	55480	402		UB	28	9	307		0.8		0.2	NAD	0.1		0.0	0.0	9.2	24.2	680.2
5256	41.0341	-122.4189	55561	398		UB	39	9	274		0.5	MAR	0.0	NAD	0.1		0.0	0.0	5.2	24.2	681.1
5257	41.0342	-122.4183	55573	402		UB	26	9	299		1.2		0.3	MAR	0.1	MAR	0.3	3.6	13.0	24.3	682.1
5258	41.0342	-122.4177	55513	406		UB	32	9	309		1.5		0.2	MAR	0.0	NAD	0.2	0.0	0.0	24.3	683.2
5259	41.0342	-122.4171	55442	427		UB	23	10	363		0.7		0.8		0.0	NAD	1.1	0.0	0.0	24.4	684.0
5260	41.0342	-122.4165	55406	468		UB	33	10	371		1.8		0.0	NAD	0.2		0.0	0.0	9.0	24.5	684.4
5261	41.0342	-122.4159	55395	473		UB	35	10	345		0.3	NAD	0.9		0.1	MAR	0.0	8.7	0.0	24.5	684.8
5262	41.0342	-122.4153	55386	457		UB	31	10	412		1.2		0.5	MAR	0.1	MAR	0.4	5.4	12.9	24.6	685.6
5263	41.0342	-122.4147	55353	433		UB	19	10	405		2.3		0.0	NAD	0.4		0.0	0.0	6.4	24.6	686.2
5264	41.0342	-122.4141	55319	433		UB	31	10	417		3.0		0.2	NAD	0.2		0.0	0.0	19.6	24.7	686.8
5265	41.0342	-122.4135	55291	433		UB	29	10	430		2.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	24.8	687.2
5266	41.0342	-122.4129	55288	436		UB	32	10	531		3.6		0.2	NAD	0.1		0.0	0.0	28.7	24.9	687.6
5267	41.0343	-122.4122	55286	439		UB	39	10	510		1.8		-0.1	NAD	0.3		0.0	0.0	6.6	24.9	687.9
5268	41.0343	-122.4116	55277	458		UB	37	10	490		2.0		0.0	NAD	0.2		0.0	0.0	9.5	25.0	688.2
5269	41.0343	-122.4110	55278	466		UB	27	10	604		2.9		-0.3	NAD	0.4		0.0	0.0	6.9	25.0	688.5
5270	41.0343	-122.4104	55279	474		UB	26	11	610		3.0		0.8		0.1		0.3	5.9	20.3	25.1	688.8
5271	41.0343	-122.4098	55289	467		UB	36	11	462		1.8		0.5	MAR	0.5		0.2	0.7	3.9	25.1	689.1
5272	41.0343	-122.4092	55300	464		UB	24	11	466		2.5		0.7		0.0	NAD	0.3	0.0	0.0	25.1	689.6
5273	41.0343	-122.4086	55322	461		UB	33	12	354		2.3		-0.7	NAD	0.2		0.0	0.0	15.5	25.2	690.1
5274	41.0343	-122.4080	55408	469		UB	26	12	380		2.6		0.0	NAD	0.1	MAR	0.0	0.0	40.8	25.2	690.5
5275	41.0343	-122.4074	55495	465		UB	17	12	343		2.0		-0.6	NAD	0.2		0.0	0.0	11.2	25.2	690.8
5276	41.0343	-122.4068	55581	461		UB	33	12	259		1.0		-0.4	NAD	0.1	MAR	0.0	0.0	14.6	25.3	691.4

PSC 85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5277	41.0344	-122.4063	55599	454		UB	32	12	236		0.4	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	25.3	692.0
5278	41.0344	-122.4057	55570	431		UB	36	12	245		0.4	MAR	-0.7	NAD	0.1		0.0	0.0	3.4	25.4	692.7
5279	41.0343	-122.4051	55534	434		UB	33	12	302		1.4		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	25.4	693.2
5280	41.0343	-122.4045	55503	446		UB	32	12	362		1.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.4	694.0
5281	41.0343	-122.4039	55510	458		UB	30	12	339		1.6		-1.0	NAD	0.2		0.0	0.0	10.8	25.5	694.8
5282	41.0343	-122.4033	55560	460		UB	22	12	375		3.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.6	695.3
5283	41.0343	-122.4027	55566	498		UB	27	11	335		0.4	MAR	0.5	MAR	0.0	NAD	1.1	0.0	0.0	25.6	696.2
5284	41.0343	-122.4021	55468	505		UB	40	11	316		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.2	25.6	696.9
5285	41.0343	-122.4015	55370	510		UB	33	10	355		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	25.8	697.8
5286	41.0343	-122.4009	55212	516		UB	31	10	322		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.6	25.8	698.6
5287	41.0344	-122.4002	55084	521		UB	33	9	317		1.6		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	25.9	699.6
5288	41.0344	-122.3996	54996	526		UB	37	9	264		0.5	MAR	0.1	NAD	0.2		0.0	0.0	3.6	25.9	700.5
5289	41.0344	-122.3990	54908	532		UB	29	8	354		0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	25.9	701.4
5290	41.0344	-122.3984	54812	538		UB	28	8	313		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	26.1	702.2
5291	41.0344	-122.3978	54763	525		UB	18	7	397		1.1		0.5	MAR	0.1	MAR	0.5	6.8	14.3	26.1	703.2
5292	41.0344	-122.3972	54663	513		UB	24	7	347		2.7		0.6	MAR	0.1	MAR	0.2	6.0	28.3	26.1	704.1
5293	41.0344	-122.3966	54588	520		UB	27	6	309		0.4	MAR	0.2	MAR	-0.1	NAD	0.7	0.0	0.0	26.2	704.8
5294	41.0344	-122.3960	54532	561		QPVB	19	6	454		1.9		-0.3	NAD	0.3		0.0	0.0	6.9	26.3	705.2
5295	41.0344	-122.3954	54493	574		QPVB	31	6	406		0.7	MAR	1.6		0.0	NAD	2.3	0.0	0.0	26.4	705.6
5296	41.0344	-122.3948	54468	588		QPVB	36	6	390		0.8	MAR	-0.2	NAD	0.3		0.0	0.0	3.1	26.5	706.0
5297	41.0345	-122.3941	54440	614		QPVB	28	6	505		1.9		0.4	MAR	0.3		0.2	1.4	6.0	26.5	706.2
5298	41.0345	-122.3935	54417	688		QPVB	30	6	675		2.6		0.8	MAR	0.5		0.3	1.6	4.8	26.5	706.3
5299	41.0345	-122.3929	54400	692		QPVB	23	6	665		2.5		0.2	NAD	0.4		0.0	0.0	6.3	26.6	706.3
5300	41.0345	-122.3923	54384	542		DV	33	6	540		0.5	MAR	1.0		0.4		1.7	2.8	1.7	26.6	706.3
5301	41.0345	-122.3917	54373	444		DV	38	6	508		1.2		0.4	MAR	0.3		0.4	1.6	4.4	26.7	705.8
5302	41.0345	-122.3911	54354	428		DV	26	7	572		1.2		0.2	NAD	0.4		0.0	0.0	3.5	26.7	705.3
5303	41.0345	-122.3905	54341	444		DV	33	7	597		1.4		-0.4	NAD	0.7		0.0	0.0	2.0	26.7	704.9
5304	41.0345	-122.3898	54327	448		DV	33	7	614		0.7	MAR	0.7		0.5		1.0	1.6	1.6	26.7	704.3
5305	41.0345	-122.3892	54312	445		DV	27	6	651		1.4		0.5	MAR	0.4		0.4	1.2	3.4	26.7	704.0
5306	41.0345	-122.3886	54304	442		DV	24	6	674		2.5		0.2	MAR	0.5		0.1	0.6	4.9	26.7	703.4
5307	41.0344	-122.3879	54292	447		DV	29	6	711		1.9		1.6		0.4		0.8	4.0	5.1	26.8	703.1
5308	41.0344	-122.3873	54281	452		DV	29	6	693		1.2		0.9		0.6		0.7	1.6	2.1	26.8	702.6
5309	41.0344	-122.3867	54273	457		DV	34	6	738		2.0		0.7		0.6		0.4	1.3	3.5	26.7	701.9
5310	41.0344	-122.3862	54262	469		DV	32	6	918		3.0		1.2		0.6		0.4	2.0	5.0	26.7	701.7
5311	41.0344	-122.3854	54255	463		DV	17	6	1090		2.9		1.9		1.0		0.7	2.0	3.0	26.7	701.4
5312	41.0344	-122.3848	54246	458		DV	25	6	1160		3.5		1.2		1.0		0.4	1.3	3.5	26.7	700.7
5313	41.0344	-122.3842	54236	430		DV	28	7	1317		4.2		0.7		1.1		0.2	0.7	3.9	26.6	700.3
5314	41.0344	-122.3835	54227	402		DV	31	7	1404		5.7		1.0		1.0		0.2	1.0	5.7	26.6	699.5
5315	41.0344	-122.3829	54218	415		DV	25	7	1647		6.3		1.6		1.2		0.3	1.4	5.4	26.7	698.7
5316	41.0344	-122.3823	54212	415		DV	22	7	1641		5.5		2.0		1.4		0.4	1.4	3.9	26.7	698.1
5317	41.0345	-122.3816	54198	423		DV	34	7	1803		4.6		2.1		1.6		0.4	1.3	3.0	26.7	697.3
5318	41.0345	-122.3810	54189	445		DV	38	8	1875		6.3		3.7		1.2		0.6	3.1	5.2	26.6	696.2
5319	41.0345	-122.3804	54181	461		DV	27	8	1812		5.2		2.1		1.2		0.4	1.7	4.2	26.6	695.2
5320	41.0345	-122.3798	54173	467		DV	38	8	1857		6.6		2.7		1.1		0.4	2.5	6.1	26.6	694.4
5321	41.0345	-122.3791	54167	486		DV	25	8	1949		6.4		1.5		1.4		0.2	1.1	4.6	26.6	693.7
5322	41.0345	-122.3785	54157	498		DV	37	9	1784		7.1		1.9		1.1		0.3	1.7	6.4	26.5	692.7
5323	41.0345	-122.3779	54152	497		CM	32	9	1746		5.6		2.0		1.3		0.4	1.5	4.3	26.5	692.1
5324	41.0345	-122.3772	54147	497		CM	17	10	1707		6.1		2.0		1.2		0.3	1.6	4.9	26.3	691.1
5325	41.0345	-122.3766	54141	469		CM	45	10	1367		3.8		1.5		0.8		0.4	1.8	4.8	26.4	690.3
5326	41.0345	-122.3759	54136	441		CM	27	11	1315		4.6		1.3		1.1		0.3	1.3	4.3	26.4	689.9
5327	41.0346	-122.3753	54131	436		CM	28	11	1153		2.5		1.2		0.9		0.4	1.3	2.8	26.3	688.9
5328	41.0345	-122.3747	54125	469		CM	30	12	1144		3.7		1.2		0.8		0.3	1.5	4.7	26.3	688.0
5329	41.0345	-122.3740	54121	486		CM	29	12	1160		3.7		0.8		0.9		0.2	1.0	4.4	26.2	687.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5330	41.0345	-122.3734	54115	475		CM	27	12	1250		4.2		1.0		0.9		0.2	1.2	5.0	26.2	686.2
5331	41.0345	-122.3727	54107	458		CM	29	12	1215		3.8		0.5	MAR	1.1		0.1	0.5	3.7	26.0	685.3
5332	41.0345	-122.3721	54100	458		CM	30	12	1203		5.1		0.7		0.9		0.2	0.9	5.7	26.0	684.3
5333	41.0345	-122.3715	54091	498		CM	36	13	1330		4.5		0.7	MAR	1.2		0.2	0.6	3.7	26.0	683.2
5334	41.0345	-122.3708	54084	505		CM	31	13	1470		4.1		0.2	NAD	1.2		0.0	0.0	3.6	25.9	682.0
5335	41.0345	-122.3702	54080	513		CM	26	12	1552		5.2		1.1		1.2		0.2	0.9	4.5	25.8	680.6
5336	41.0345	-122.3696	54075	520		CM	32	13	1442		4.9		1.4		1.2		0.3	1.1	4.0	25.8	679.5
5337	41.0346	-122.3689	54070	527		CM	31	12	1556		4.2		1.7		1.2		0.4	1.4	3.4	25.7	678.3
5338	41.0346	-122.3683	54064	535		CM	35	13	1579		6.4		0.0	NAD	1.5		0.0	0.0	4.4	25.6	677.3
5339	41.0346	-122.3677	54060	539		CM	41	12	1615		5.9		0.9		1.4		0.2	0.7	4.3	25.5	676.1
5340	41.0346	-122.3671	54053	505		CM	30	12	1503		7.1		-0.2	NAD	1.4		0.0	0.0	5.2	25.4	675.1
5341	41.0346	-122.3664	54049	491		CM	39	12	1451		2.9		2.2		1.2		0.7	1.8	2.4	25.4	673.9
5342	41.0346	-122.3658	54044	477		CM	29	12	1360		4.1		1.3		1.1		0.3	1.2	3.7	25.3	672.9
5343	41.0346	-122.3652	54038	464		CM	32	12	1326		3.7		1.0		1.2		0.3	0.9	3.2	25.2	671.8
5344	41.0346	-122.3645	54033	452		CM	25	12	1324		4.1		2.7		0.6		0.7	4.2	6.4	25.1	670.7
5345	41.0346	-122.3639	54025	390		CM	47	12	1078		2.0		1.2		1.1		0.6	1.2	1.9	25.1	669.7
5346	41.0346	-122.3633	54021	386		CM	42	12	1153		3.6		1.0		1.1		0.3	1.0	3.3	24.9	668.6
5347	41.0346	-122.3626	54016	412		CM	40	12	1165		3.7		1.1		1.1		0.3	1.0	3.3	24.9	667.7
5348	41.0346	-122.3620	54009	445		CM	41	12	1209		3.1		1.3		1.1		0.4	1.2	3.0	24.8	666.8
5349	41.0346	-122.3614	54002	456		CM	39	11	1142		2.7		0.9		1.0		0.3	0.9	2.8	24.7	665.8
5350	41.0346	-122.3608	53997	467		CM	37	11	1183		2.9		0.7	MAR	1.0		0.2	0.7	3.0	24.6	664.9
5351	41.0346	-122.3601	53991	489		CM	24	10	1360		3.4		1.4		1.2		0.4	1.2	2.9	24.5	664.1
5352	41.0346	-122.3595	53985	504		CM	32	10	1300		2.2		2.7		0.8		1.2	3.3	2.7	24.5	663.3
5353	41.0346	-122.3589	53977	512		CM	36	9	1277		4.0		0.8		1.2		0.2	0.7	3.4	24.3	662.7
5354	41.0345	-122.3582	53970	508		CM	42	9	1240		2.9		2.3		0.9		0.8	2.7	3.3	24.3	662.0
5355	41.0345	-122.3576	53965	489		CM	39	9	1239		2.7		0.2	NAD	1.3		0.0	0.0	2.2	24.3	661.3
5356	41.0345	-122.3570	53957	470		CM	29	9	1258		5.1		1.2		0.8		0.3	1.6	6.2	24.1	660.5
5357	41.0346	-122.3563	53948	459		CM	32	9	1217		1.9		1.9		0.9		1.0	2.1	2.2	24.0	659.7
5358	41.0346	-122.3557	53943	452		CM	48	8	1042		3.4		0.7		0.7		0.2	1.0	4.[illegible]	24.0	659.0
5359	41.0346	-122.3551	53938	441		CM	32	8	1067		2.6		0.2	NAD	0.8		0.0	0.0	3.2	23.8	658.3
5360	41.0346	-122.3545	53931	422		CM	30	8	1071		2.5		0.7		1.1		0.3	0.6	2.1	23.8	657.3
5361	41.0346	-122.3538	53924	420		CM	43	8	1121		4.0		2.0		0.8		0.5	2.6	5.1	23.6	656.6
5362	41.0346	-122.3532	53918	418		CM	35	8	1034		4.4		0.2	NAD	0.8		0.0	0.0	5.4	23.6	655.9
5363	41.0346	-122.3526	53912	418		CM	46	8	1004		3.1		1.2		0.8		0.4	1.7	4.1	23.5	655.1
5364	41.0346	-122.3519	53907	389		CM	48	8	944		2.5		0.8		0.7		0.3	1.2	3.6	23.4	654.3
5365	41.0346	-122.3513	53902	368		CM	37	8	873		2.5		0.6		0.6		0.3	1.0	3.8	23.3	653.8
5366	41.0346	-122.3507	53895	371		CM	35	8	802		2.3		0.7		0.8		0.3	1.0	3.1	23.2	653.2
5367	41.0347	-122.3500	53889	375		CM	47	7	804		2.5		1.0		0.4		0.4	2.8	6.8	23.2	652.7
5368	41.0347	-122.3494	53884	373		CM	28	7	894		3.7		0.8		0.6		0.2	1.4	6.1	23.1	652.4
5369	41.0347	-122.3488	53876	372		CM	49	7	769		2.2		0.7		0.5		0.4	1.5	4.1	23.1	652.1
5370	41.0347	-122.3482	53875	382		CM	29	7	778		2.5		1.2		0.5		0.5	2.9	5.6	23.0	652.2
5371	41.0347	-122.3475	53865	392		CM	29	7	943		4.1		0.7		0.7		0.2	1.0	5.7	23.0	652.8
5372	41.0347	-122.3469	53858	407		CM	34	8	900		2.6		0.8		0.6		0.3	1.5	4.4	22.9	653.5
5373	41.0347	-122.3463	53849	423		CM	38	8	961		3.0		0.7		0.6		0.3	1.3	4.9	22.8	654.2
5374	41.0347	-122.3456	53837	446		CM	42	8	955		5.5		-0.2	NAD	1.0		0.0	0.0	5.6	22.8	654.9
5375	41.0347	-122.3450	53831	461		CM	33	8	1004		4.5		0.2	NAD	0.5		0.0	0.0	8.2	22.8	655.8
5376	41.0347	-122.3444	53820	503		CM	32	8	1108		5.9		0.3	NAD	0.8		0.0	0.0	7.8	22.8	656.7
5377	41.0347	-122.3437	53809	504		CM	32	8	1062		5.2		0.8		0.7		0.2	1.2	7.6	22.8	657.5
5378	41.0347	-122.3431	53800	506		CM	36	8	1024		5.7		0.1	NAD	0.8		0.0	0.0	7.5	22.7	658.5
5379	41.0347	-122.3425	53792	555		CM	28	8	1084		3.1		2.2		0.6		0.7	3.6	5.0	22.7	659.4
5380	41.0347	-122.3419	53779	572		CM	33	8	1159		4.2		0.7	MAR	0.8		0.2	1.0	5.3	22.7	660.4
5381	41.0347	-122.3412	53770	579		CM	30	8	1081		3.8		0.8		0.7		0.2	1.3	5.6	22.7	661.3
5382	41.0347	-122.3406	53760	614		CM	29	8	1056		3.3		1.2		0.6		0.4	2.0	5.7	22.7	662.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5383	41.0347	-122.3400	53748	656		CM	38	7	1168		4.5		0.7	MAR	1.1		0.2	0.7	4.0	22.7	663.1
5384	41.0347	-122.3393	53738	695		CM	33	8	1271		4.0		2.2		0.7		0.6	3.2	5.8	22.8	663.9
5385	41.0347	-122.3387	53727	696		CM	37	8	1230		2.5		0.9	MAR	0.9		0.4	1.0	2.6	22.9	664.7
5386	41.0347	-122.3381	53717	731	MAR	CM	37	8	1306		5.5		1.1	MAR	1.2		0.2	1.0	4.7	22.9	665.2
5387	41.0347	-122.3374	53707	738	MAR	CM	37	8	1296		3.3		0.5	NAD	1.1		0.0	0.0	3.1	22.9	665.8
5388	41.0347	-122.3368	53699	652		CM	42	8	1031		3.7		1.5		0.8		0.4	1.9	4.8	23.0	666.2
5389	41.0347	-122.3362	53688	588		CM	37	8	1012		2.9		0.7	MAR	0.7		0.2	0.9	3.8	23.0	666.8
5390	41.0347	-122.3356	53678	552		CM	41	8	870		2.0		0.4	MAR	0.5		0.2	1.0	4.6	23.1	667.2
5391	41.0347	-122.3349	53667	539		CM	37	8	998		2.7		0.8		0.6		0.3	1.5	4.9	23.1	667.8
5392	41.0347	-122.3343	53656	548		CM	31	8	991		3.7		-0.2	NAD	1.0		0.0	0.0	3.9	23.2	668.0
5393	41.0347	-122.3337	53647	549		CM	32	9	985		4.2		-0.8	NAD	0.8		0.0	0.0	5.6	23.2	668.2
5394	41.0347	-122.3330	53637	550		CM	42	9	898		3.8		0.0	NAD	0.5		0.0	0.0	8.2	23.2	668.3
5395	41.0347	-122.3324	53628	512		CM	37	9	761		4.0		0.5	MAR	0.4		0.1	1.1	8.9	23.3	668.5
5396	41.0347	-122.3318	53618	497		CM	36	9	808		1.6		0.0	NAD	0.6		0.0	0.0	2.9	23.3	668.9
5397	41.0348	-122.3311	53608	489		CM	37	9	764		3.6		0.5	MAR	0.5		0.1	1.0	7.0	23.4	669.4
5398	41.0348	-122.3305	53597	489		CM	28	9	807		3.1		0.8		0.4		0.3	2.1	8.0	23.4	669.7
5399	41.0347	-122.3299	53588	488		CM	32	9	810		3.3		0.6	MAR	0.6		0.2	1.0	5.4	23.4	669.9
5400	41.0347	-122.3293	53579	488		CM	26	9	877		3.6		0.7		0.6		0.2	1.3	6.2	23.5	670.1
5401	41.0347	-122.3286	53570	445		CM	40	8	757		2.7		0.0	NAD	0.5		0.0	0.0	5.2	23.5	670.3
5402	41.0347	-122.3280	53560	442		CM	40	8	698		2.0		1.0		0.3		0.5	2.9	6.1	23.5	670.3
5403	41.0347	-122.3274	53551	443		CM	33	8	796		3.6		1.1		0.4		0.3	2.7	8.9	23.6	670.6
5404	41.0347	-122.3267	53541	445		CM	36	8	773		3.1		0.5	MAR	0.4		0.2	1.3	7.3	23.6	670.9
5405	41.0347	-122.3261	53531	462		CM	39	7	853		3.8		0.9		0.4		0.2	2.2	9.1	23.7	670.7
5406	41.0347	-122.3255	53523	514		CM	27	7	1121		5.2		1.6		0.9		0.3	1.8	6.0	23.7	670.6
5407	41.0348	-122.3248	53515	539		CM	32	7	1194		5.5		0.9		0.9		0.2	1.0	5.9	23.7	670.3
5408	41.0348	-122.3242	53506	508		CM	36	7	1140		4.6		1.8		0.7		0.4	2.8	7.0	23.7	670.2
5409	41.0348	-122.3236	53498	491		CM	35	7	1124		4.8		0.1	NAD	0.9		0.0	0.0	5.6	23.8	669.8
5410	41.0348	-122.3230	53491	475		CM	42	7	1159		3.0		2.0		0.9		0.7	2.3	3.5	23.8	669.2
5411	41.0348	-122.3223	53483	477		CM	27	7	1239		4.5		1.3		0.9		0.3	1.5	5.0	23.8	668.8
5412	41.0348	-122.3217	53475	479		CM	36	7	1236		4.1		1.2		0.7		0.3	1.6	5.7	23.8	668.2
5413	41.0348	-122.3211	53468	521		CM	46	7	1370		3.0		2.4		1.1		0.8	2.1	2.8	23.8	667.8
5414	41.0348	-122.3204	53460	521		CM	37	7	1372		4.1		1.8		1.0		0.4	1.9	4.2	23.8	667.6
5415	41.0348	-122.3198	53454	540		CM	31	7	1493		5.3		1.1		1.2		0.2	0.9	4.6	23.8	667.4
5416	41.0348	-122.3192	53446	538		CM	40	7	1517		6.3		1.1		1.3		0.2	0.9	4.9	23.8	667.2
5417	41.0348	-122.3185	53439	536		CM	42	7	1401		5.7		0.7	MAR	1.1		0.1	0.7	5.3	23.8	667.0
5418	41.0348	-122.3179	53434	483		CM	35	7	1519		5.9		1.5		1.0		0.2	1.5	5.9	23.8	666.9
5419	41.0348	-122.3173	53428	462		CM	48	7	1514		4.1		2.0		1.2		0.5	1.7	3.4	23.8	666.2
5420	41.0348	-122.3167	53422	467		CM	29	8	1735		5.9		2.5		1.4		0.4	1.9	4.3	23.9	666.1
5421	41.0348	-122.3159	53414	449		CM	49	8	1684		8.7		-0.6	NAD	1.4		0.0	0.0	6.4	23.9	666.0
5422	41.0348	-122.3154	53408	432		CM	41	9	1639		7.4		1.4		1.2		0.2	1.2	6.0	23.8	665.7
5423	41.0348	-122.3148	53402	399		CM	24	9	1502		6.8		1.5		1.0		0.2	1.5	6.7	23.8	665.7
5424	41.0347	-122.3141	53395	366		CM	42	9	1151		4.8		0.7		0.9		0.1	0.8	5.4	23.8	665.9
5425	41.0347	-122.3135	53387	377		CM	26	8	1137		4.2		1.8		0.5		0.4	3.9	9.2	23.8	665.4
5426	41.0347	-122.3129	53378	418		CM	34	8	1147		6.1		0.6	MAR	0.8		0.1	0.8	7.9	23.8	665.5
5427	41.0348	-122.3121	53370	442		CM	30	8	1247		4.1		2.2		0.7		0.5	3.0	5.7	23.8	665.7
5428	41.0348	-122.3116	53362	460		CM	37	8	1324		4.0		2.4		0.8		0.6	3.2	5.2	23.8	665.8
5429	41.0348	-122.3110	53355	472		CM	25	7	1463		7.7		1.7		0.8		0.2	2.1	9.5	23.8	666.0
5430	41.0348	-122.3104	53348	435		CM	33	7	1259		5.5		2.3		0.5		0.4	4.4	10.3	23.8	666.3
5431	41.0348	-122.3096	53341	399		CM	35	6	1153		4.9		1.5		0.8		0.3	1.8	6.0	23.8	666.6
5432	41.0348	-122.3091	53334	404		CM	29	6	1149		5.3		0.9		0.7		0.2	1.3	7.5	23.8	667.0
5433	41.0348	-122.3085	53327	430		CM	31	5	1257		4.8		1.2		0.9		0.2	1.3	5.5	23.8	667.3
5434	41.0348	-122.3078	53320	432		CM	39	5	1257		5.2		0.8		0.8		0.2	1.1	6.9	23.8	668.1
5435	41.0348	-122.3072	53311	507		CM	39	4	1505		8.2		2.5		0.8		0.3	3.2	10.3	23.9	668.9

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5436	41.0348	-122.3066	53304	538		CM	48	4	1470		5.3		1.2		1.0		0.2	1.3	5.6	23.9	669.6
5437	41.0349	-122.3058	53295	586		CM	39	4	1636		7.8		0.8		1.0		0.1	0.9	8.0	23.9	670.2
5438	41.0349	-122.3053	53289	656		CM	34	4	1713		5.7		2.6		0.8		0.4	3.2	7.1	23.9	671.0
5439	41.0349	-122.3047	53280	683		CM	34	3	1804		4.5		3.1		1.3		0.7	2.4	3.5	24.0	671.6
5440	41.0349	-122.3041	53272	619		CM	33	3	1675		5.9		3.7		1.2		0.6	3.2	5.2	24.1	672.0
5441	41.0349	-122.3033	53265	589		CM	28	2	1562		6.7		2.5		1.0		0.4	2.4	6.6	24.1	672.2
5442	41.0349	-122.3027	53257	593		CM	37	2	1522		8.2		1.5		0.8		0.2	2.0	10.7	24.1	672.4
5443	41.0349	-122.3022	53250	576		CM	46	2	1590		6.1		2.0		1.0		0.3	2.1	6.2	24.1	672.3
5444	41.0349	-122.3014	53244	559		CM	38	1	1641		5.9		2.3		1.0		0.4	2.3	5.7	24.2	671.9
5445	41.0349	-122.3008	53238	472		CM	34	1	1443		5.1		2.4		1.0		0.5	2.3	5.0	24.3	671.3
5446	41.0349	-122.3002	53233	449		CM	36	0	1413		5.5		1.1		1.0		0.2	1.2	5.6	24.2	670.6
5447	41.0349	-122.2995	53226	433		CM	40	0	1335		5.3		1.8		1.0		0.4	1.9	5.3	24.2	669.4
5448	41.0349	-122.2990	53220	461		CM	32	0	1470		6.8		3.0		0.6		0.4	4.9	11.2	24.2	668.2
5449	41.0349	-122.2984	53215	490		CM	47	0	1471		5.3		1.8		0.9		0.3	1.9	5.6	24.2	667.0
5450	41.0349	-122.2978	53211	498		CM	29	0	1558		6.0		2.2		1.0		0.4	2.1	5.9	24.2	665.8
5451	41.0349	-122.2970	53207	506		CM	35	0	1512		6.0		2.0		0.9		0.3	2.2	6.6	24.1	664.5
5452	41.0349	-122.2964	53202	533		CM	40	0	1492		4.9		1.9		0.9		0.4	2.2	5.7	24.1	663.1
5453	41.0349	-122.2959	53198	537		CM	33	0	1590		5.1		3.2		1.1		0.6	2.8	4.6	24.1	662.0
5454	41.0349	-122.2951	53195	477		CM	33	0	1298		3.7		2.2		0.9		0.6	2.4	4.1	24.1	660.7
5455	41.0349	-122.2945	53192	431		CM	30	0	1224		4.2		1.6		0.8		0.4	2.0	5.2	24.1	659.4
5456	41.0349	-122.2939	53189	414		CM	33	0	1109		4.0		2.1		0.6		0.5	3.5	6.5	24.0	658.1
5457	41.0349	-122.2932	53187	412		CM	36	0	1068		3.4		1.1		0.8		0.3	1.4	4.2	23.9	656.6
5458	41.0349	-122.2926	53185	410		CM	39	0	1041		2.7		1.7		0.7		0.6	2.4	3.8	23.9	655.4
5459	41.0349	-122.2920	53183	437		CM	34	0	1145		3.4		1.7		0.9		0.5	2.1	4.0	23.9	654.0
5460	41.0349	-122.2914	53181	444		CM	33	0	1142		3.0		1.9		1.0		0.6	1.9	3.1	23.7	652.6
5461	41.0349	-122.2907	53179	452		CM	44	0	1034		2.6		2.0		0.7		0.8	3.0	4.0	23.7	651.3
5462	41.0349	-122.2901	53177	472		CM	37	1	1019		3.4		0.6		0.9		0.2	0.7	4.0	23.7	650.3
5463	41.0349	-122.2896	53175	492		CM	39	1	955		2.3		1.6		0.7		0.7	2.1	3.2	23.5	649.4
5464	41.0349	-122.2888	53173	498		CM	34	1	939		0.8	MAR	1.8		0.7		2.3	2.9	1.3	23.4	648.4
5465	41.0349	-122.2882	53170	504		CM	53	1	876		2.0		2.1		0.5		1.0	4.2	4.3	23.4	647.4
5466	41.0349	-122.2876	53169	529		CM	37	2	866		2.3		0.7		0.5		0.3	1.6	4.9	23.3	646.8
5467	41.0349	-122.2869	53168	536		CM	41	2	791		1.6		0.9		0.7		0.6	1.4	2.4	23.2	646.2
5468	41.0349	-122.2863	53166	543		CM	49	2	790		2.6		0.6	MAR	0.7		0.2	0.9	3.8	23.1	646.0
5469	41.0349	-122.2857	53163	551		CM	42	2	922		2.3		1.4		0.7		0.6	1.9	3.2	23.1	645.7
5470	41.0349	-122.2851	53160	559		CM	36	3	883		1.8		1.2		1.1		0.7	1.1	1.6	23.0	645.4
5471	41.0349	-122.2844	53158	556		CM	48	3	770		0.7	MAR	0.2	NAD	1.0		0.0	0.0	0.7	22.9	645.4
5472	41.0349	-122.2838	53156	546		CM	51	3	868		1.9		0.0	NAD	1.2		0.0	0.0	1.7	22.9	645.7
5473	41.0349	-122.2832	53153	537		CM	27	4	975		3.4		1.1		1.0		0.3	1.1	3.6	22.8	646.3
5474	41.0349	-122.2825	53150	537		CM	43	4	917		2.6		0.2	NAD	1.0		0.0	0.0	2.6	22.7	646.8
5475	41.0349	-122.2819	53147	537		CM	41	4	929		2.6		0.9		1.0		0.3	0.9	2.7	22.6	647.3
5476	41.0349	-122.2813	53145	547		CM	39	5	988		2.7		0.0	NAD	1.4		0.0	0.0	2.1	22.6	648.0
5477	41.0350	-122.2806	53141	578		CM	44	5	1046		1.5		0.0	NAD	1.5		0.0	0.0	1.0	22.5	648.6
5478	41.0350	-122.2800	53138	604		CM	26	5	1128		3.6		1.4		1.0		0.4	1.5	3.8	22.5	649.3
5479	41.0350	-122.2794	53134	649		CM	49	6	1000		2.9		0.2	NAD	1.2		0.0	0.0	2.4	22.5	649.9
5480	41.0350	-122.2788	53131	704	MAR	CM	51	6	1165		4.1		1.2		1.2		0.3	1.1	3.6	22.5	650.5
5481	41.0350	-122.2781	53127	781	MAR	CM	42	7	1329		2.3		2.1		1.3		0.9	1.6	1.9	22.5	651.0
5482	41.0350	-122.2775	53123	847	MAR	PCM	43	7	1405		2.9		1.5		1.5		0.5	1.0	1.9	22.5	651.5
5483	41.0350	-122.2769	53118	861	MAR	PCM	32	8	1490		3.4		0.0	NAD	1.2		0.0	0.0	2.9	22.5	652.0
5484	41.0350	-122.2762	53112	896	MAR	PCM	33	7	1481		6.0		1.7		0.7		0.3	2.7	8.9	22.5	652.5
5485	41.0350	-122.2756	53106	904	MAR	PCM	44	7	1389		2.5		2.4		1.4		1.0	1.8	1.8	22.5	652.9
5486	41.0350	-122.2750	53100	835	MAR	PCM	30	6	1262		2.3		3.7		1.0		1.6	3.9	2.4	22.5	653.4
5487	41.0350	-122.2743	53094	821	MAR	PCM	47	6	1240		2.0		1.3		1.2		0.6	1.1	1.8	22.5	653.7
5488	41.0350	-122.2737	53088	843	MAR	PCM	39	6	1259		5.2		0.5	NAD	0.9		0.0	0.0	5.9	22.6	653.8

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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
5489	41.0350	-122.2731	53082	872	MAR	PCM	37	6	1418		5.1		1.1	MAR	1.2		0.2	0.9	4.2	22.7	654.0
5490	41.0350	-122.2725	53076	898	MAR	PCM	35	6	1442		4.0		0.7	MAR	1.3		0.2	0.6	3.0	22.6	653.8
5491	41.0350	-122.2718	53071	898	MAR	PCM	49	6	1442		3.4		1.1	MAR	1.3		0.3	0.8	2.6	22.6	653.8
5492	41.0350	-122.2712	53066	793	MAR	PCM	45	6	1392		5.1		2.8		1.2		0.6	2.4	4.2	22.6	653.8
5493	41.0350	-122.2706	53061	677		PCM	31	6	1234		2.3		0.6	MAR	1.2		0.3	0.5	1.9	22.6	653.4
5494	41.0350	-122.2699	53056	588		PCM	41	6	1121		3.4		1.6		0.8		0.5	1.9	4.3	22.6	652.6
5495	41.0350	-122.2693	53052	533		PCM	44	6	1018		3.0		2.4		0.7		0.8	3.7	4.7	22.6	651.8
5496	41.0350	-122.2687	53049	495		PCM	31	6	1102		3.0		0.3	MAR	1.1		0.1	0.4	2.8	22.6	651.2
5497	41.0350	-122.2680	53046	523		PCM	44	6	1121		3.1		1.4		1.0		0.5	1.4	3.1	22.6	650.7
5498	41.0350	-122.2674	53043	523		PCM	41	6	1207		3.6		0.3	MAR	0.9		0.1	0.4	3.9	22.5	649.8
5499	41.0350	-122.2668	53044	500		PCM	39	6	1023		3.0		0.2	NAD	0.9		0.0	0.0	3.3	22.5	648.3
5500	41.0350	-122.2662	53047	489		PCM	46	6	1064		3.0		0.8		1.1		0.3	0.8	2.7	22.5	647.1
5501	41.0350	-122.2655	53054	485		PCM	43	6	992		2.2		1.5		0.7		0.7	2.3	3.4	22.5	645.9
5502	41.0350	-122.2649	53066	448		PCM	42	6	959		2.2		1.4		0.7		0.7	2.0	3.0	22.4	644.9
5503	41.0350	-122.2643	53076	416		PCM	45	6	889		2.5		0.5	MAR	0.8		0.2	0.7	3.2	22.4	644.0
5504	41.0350	-122.2636	53088	443		PCM	39	6	967		1.6		1.1		0.9		0.7	1.3	1.9	22.3	643.2
5505	41.0350	-122.2630	53096	492		PCM	43	6	966		1.8		1.6		0.6		0.9	2.5	2.8	22.3	642.6
5506	41.0350	-122.2624	53103	503		PCM	49	6	927		1.8		0.8		0.9		0.5	1.0	2.1	22.2	641.9
5507	41.0350	-122.2617	53111	500		PCM	31	6	1073		4.1		1.4		0.9		0.3	1.6	4.6	22.2	641.6
5508	41.0350	-122.2611	53118	498		PCM	33	6	1038		2.2		0.4	MAR	1.3		0.2	0.4	1.7	22.2	641.3
5509	41.0350	-122.2605	53122	498		PCM	54	7	899		2.3		0.8		0.7		0.4	1.2	3.3	22.2	641.2
5510	41.0350	-122.2599	53123	498		PCM	33	7	1057		2.6		1.3		1.0		0.5	1.3	2.7	22.2	641.2
5511	41.0350	-122.2592	53119	503		PCM	38	8	965		2.2		0.0	NAD	1.0		0.0	0.0	2.1	22.1	641.1
5512	41.0350	-122.2586	53114	509		PCM	42	8	931		1.6		0.4	MAR	0.7		0.3	0.6	2.3	22.1	641.1
5513	41.0350	-122.2580	53111	546		PCM	40	9	924		2.9		-0.2	NAD	0.9		0.0	0.0	3.3	22.0	641.0
5514	41.0350	-122.2573	53106	549		PCM	43	8	956		2.2		0.7	MAR	0.8		0.3	1.0	2.9	21.9	641.2
5515	41.0350	-122.2567	53105	499		PCM	50	8	771		0.8	MAR	0.5	MAR	0.8		0.6	0.7	1.0	21.9	641.5
5516	41.0350	-122.2561	53104	502		PCM	40	8	862		1.4		0.9		0.9		0.6	1.0	1.6	21.8	641.8
5517	41.0351	-122.2554	53104	507		PCM	40	8	844		1.5		0.8		0.7		0.5	1.2	2.3	21.7	641.7
5518	41.0351	-122.2548	53103	513		PMV	41	8	772		1.4		1.1		0.6		0.8	1.9	2.4	21.7	641.7
5519	41.0351	-122.2542	53094	543		PMV	49	8	762		2.3		0.6	MAR	0.4		0.2	1.6	6.5	21.7	642.0
5520	41.0351	-122.2536	53078	573		PMV	45	9	793		1.9		1.4		0.5		0.7	2.7	3.6	21.6	642.0
5521	41.0351	-122.2529	53061	624		PMV	36	9	881		3.3		0.7	MAR	0.5		0.2	1.3	6.1	21.6	642.0
5522	41.0351	-122.2523	53045	680		PMV	42	10	960		2.7		1.9		0.5		0.7	3.9	5.8	21.6	642.0
5523	41.0351	-122.2517	53033	758	MAR	PMV	50	11	1028		2.6		0.0	NAD	0.9		0.0	0.0	2.8	21.6	641.9
5524	41.0351	-122.2510	53022	813	MAR	PMV	32	11	1223		4.4		-0.2	NAD	1.0		0.0	0.0	4.4	21.5	641.9
5525	41.0351	-122.2504	53014	817	MAR	PMV	56	11	996		0.3	NAD	1.1	MAR	0.7		0.0	1.7	0.0	21.5	641.8
5526	41.0351	-122.2498	53008	785	MAR	PMV	55	11	983		2.9		-0.4	NAD	1.0		0.0	0.0	2.8	21.5	641.4
5527	41.0351	-122.2491	53004	727	MAR	PMV	44	11	903		1.5		0.7	MAR	0.6		0.5	1.2	2.5	21.5	640.8
5528	41.0351	-122.2485	52999	670		PMV	49	11	742		2.7		0.3	NAD	0.5		0.0	0.0	6.0	21.5	640.1
5529	41.0350	-122.2479	52997	572		PMV	38	11	638		1.4		0.9		0.2		0.7	5.4	8.2	21.5	639.2
5530	41.0350	-122.2473	52997	531		PMV	38	11	613		0.0	NAD	1.2		0.3		0.0	4.1	0.0	21.4	638.1
5531	41.0350	-122.2466	53003	506		PMV	49	11	511		1.0		0.1	NAD	0.3		0.0	0.0	3.2	21.4	637.1
5532	41.0350	-122.2460	53015	488		PMV	42	11	552		1.8		0.0	NAD	0.5		0.0	0.0	3.4	21.4	636.2
5533	41.0350	-122.2454	53029	478		PMV	44	11	512		0.4	MAR	-0.1	NAD	0.4		0.0	0.0	1.2	21.3	635.4
5534	41.0350	-122.2447	53042	468		PMV	42	11	563		1.2		-0.7	NAD	0.5		0.0	0.0	2.5	21.2	634.8
5535	41.0350	-122.2441	53049	412		PMV	49	11	411		1.6		0.2	MAR	0.2		0.2	1.5	8.0	21.1	634.4
5536	41.0350	-122.2435	53048	360		PMV	51	11	364		0.0	NAD	0.6		0.2		0.0	3.0	0.0	21.1	634.2
5537	41.0351	-122.2428	53041	409		PMV	49	11	415		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	21.0	634.4
5538	41.0351	-122.2422	53032	429		PMV	53	10	352		0.8		0.3	MAR	0.1		0.4	2.6	5.9	21.0	634.9
5539	41.0351	-122.2416	53021	470		PMV	36	10	467		1.5		-0.7	NAD	0.3		0.0	0.0	4.9	20.9	635.4
5540	41.0351	-122.2410	53011	505		PMV	36	10	493		2.6		0.1	NAD	0.2		0.0	0.0	11.1	20.8	636.0
5541	41.0351	-122.2403	53001	525		PMV	43	10	471		0.5	MAR	0.9		0.2		1.5	6.3	4.3	20.8	636.6

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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
5542	41.0351	-122.2397	52994	538		PMV	42	10	461		0.8	MAR	0.6	MAR	0.2		0.7	3.0	4.2	20.7	637.2
5543	41.0351	-122.2391	52988	549		PMV	49	10	497		0.8	MAR	0.2	NAD	0.3		0.0	0.0	2.7	20.7	637.9
5544	41.0351	-122.2384	52984	560		PMV	33	10	548		1.8		0.8		0.5		0.5	1.8	3.9	20.8	638.5
5545	41.0351	-122.2378	52982	565		PMV	47	10	486		0.0	NAD	0.7		0.1		0.0	5.6	0.0	20.8	639.1
5546	41.0351	-122.2372	52981	570		PMV	33	10	530		1.8		0.2	NAD	0.2		0.0	0.0	10.0	20.8	639.5
5547	41.0352	-122.2365	52981	553		PMV	46	10	462		2.0		-0.1	NAD	0.2		0.0	0.0	11.7	20.8	639.8
5548	41.0352	-122.2359	52980	536		PMV	33	10	457		1.1		-0.3	NAD	0.3		0.0	0.0	3.5	20.8	639.9
5549	41.0352	-122.2353	52980	497		PMV	39	9	451		0.7	MAR	0.6	MAR	0.1	MAR	0.8	5.4	6.6	20.8	640.5
5550	41.0352	-122.2347	52980	425		PMV	37	9	512		0.7	MAR	1.5		0.1		2.2	13.5	6.1	20.9	641.1
5551	41.0351	-122.2340	52984	350		PMV	35	9	393		0.3	MAR	0.5		0.2		1.5	2.2	1.5	20.9	641.5
5552	41.0351	-122.2334	52995	345		PMV	39	9	463		2.0		0.2	NAD	0.1		0.0	0.0	14.9	20.9	641.8
5553	41.0351	-122.2328	53017	351		PMV	43	9	508		1.8		-0.2	NAD	0.3		0.0	0.0	5.4	20.9	642.3
5554	41.0351	-122.2321	53047	348		PMV	41	9	559		1.8		0.0	NAD	0.3		0.0	0.0	6.9	21.0	642.9
5555	41.0351	-122.2315	53078	345		PMV	38	8	599		2.2		0.4	MAR	0.4		0.2	1.2	6.2	21.0	643.3
5556	41.0351	-122.2309	53095	363		PMV	37	8	602		1.6		1.2		0.4		0.7	2.9	4.2	21.0	643.9
5557	41.0352	-122.2302	53097	386		PMV	43	8	647		2.0		0.8		0.4		0.4	2.1	5.0	21.0	644.5
5558	41.0352	-122.2296	53086	447		PMV	43	8	692		2.7		0.3	MAR	0.5		0.1	0.8	6.0	21.0	645.2
5559	41.0352	-122.2290	53078	504		PMV	33	8	760		3.3		0.7		0.5		0.2	1.5	7.4	21.1	645.9
5560	41.0352	-122.2284	53075	540		PMV	51	8	757		2.9		0.2	NAD	0.7		0.0	0.0	4.4	21.2	646.7
5561	41.0352	-122.2277	53074	622		PMV	34	7	759		1.8		1.6		0.4		0.9	4.1	4.8	21.3	647.4
5562	41.0352	-122.2271	53075	704	MAR	PMV	35	7	964		3.0		1.3		0.6		0.4	2.3	5.4	21.3	648.0
5563	41.0352	-122.2265	53079	698		PMV	36	7	916		2.9		0.7	MAR	0.7		0.3	1.1	4.4	21.3	648.5
5564	41.0352	-122.2258	53083	647		PMV	42	7	732		2.9		-0.1	NAD	0.6		0.0	0.0	5.2	21.4	648.9
5565	41.0352	-122.2252	53091	553		PMV	52	7	528		0.8	MAR	0.2	NAD	0.3		0.0	0.0	2.9	21.4	649.3
5566	41.0352	-122.2246	53097	486		PMV	39	8	556		0.0	NAD	0.7		0.3		0.0	2.2	0.0	21.5	649.9
5567	41.0352	-122.2239	53100	457		PMV	42	8	534		1.5		-0.1	NAD	0.5		0.0	0.0	3.0	21.5	650.4
5568	41.0352	-122.2233	53096	435		PMV	57	8	485		0.0	NAD	0.8		0.5		0.0	1.8	0.0	21.5	650.9
5569	41.0352	-122.2227	53083	430		PMV	38	8	548		1.5		0.0	NAD	0.5		0.0	0.0	2.9	21.6	651.4
5570	41.0352	-122.2221	53068	425		PMV	42	9	456		0.8		0.7		0.4		0.8	1.6	2.1	21.6	652.0
5571	41.0352	-122.2214	53053	430		PMV	32	9	503		0.3	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	21.7	652.9
5572	41.0351	-122.2208	53040	463		PMV	35	9	520		0.8		0.1	NAD	0.6		0.0	0.0	1.4	21.7	653.8
5573	41.0351	-122.2202	53030	504		PMV	30	9	548		0.7	MAR	0.4	MAR	0.4		0.7	1.3	2.0	21.7	654.7
5574	41.0351	-122.2195	53023	545		PMV	31	9	557		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.7	21.8	655.7
5575	41.0351	-122.2189	53018	632		PMV	39	10	495		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	21.9	656.6
5576	41.0351	-122.2183	53014	725	MAR	PMV	41	10	573		-0.5	NAD	1.3		0.4		0.0	3.4	0.0	21.9	657.4
5577	41.0352	-122.2176	53011	767	MAR	PMV	46	11	523		1.6		-1.8	NAD	0.5		0.0	0.0	3.3	21.9	658.3
5578	41.0352	-122.2170	53010	805	MAR	PMV	28	11	744		0.8	MAR	0.0	NAD	1.1		0.0	0.0	0.8	22.0	659.1
5579	41.0352	-122.2164	53011	848	MAR	PMV	29	10	677		1.0	MAR	0.7	MAR	0.7		0.7	1.1	1.6	22.1	660.0
5580	41.0352	-122.2158	53014	887	MAR	PMV	33	10	623		3.8		-0.6	NAD	0.6		0.0	0.0	6.0	22.1	661.0
5581	41.0352	-122.2151	53019	877	MAR	PMV	39	9	627		-1.6	NAD	1.2	MAR	0.5		0.0	2.3	0.0	22.2	662.0
5582	41.0352	-122.2145	53025	875	MAR	PMV	23	9	859		1.5	MAR	1.2	MAR	0.7		0.8	1.8	2.2	22.3	662.9
5583	41.0352	-122.2139	53035	874	MAR	PMV	27	8	807		2.9		0.2	NAD	0.6		0.0	0.0	4.6	22.4	663.8
5584	41.0352	-122.2132	53048	838	MAR	PMV	49	8	503		0.1	NAD	2.7		-0.0	NAD	0.0	0.0	0.0	22.5	664.7
5585	41.0352	-122.2126	53063	799	MAR	PMV	38	9	505		2.7		-0.1	NAD	0.5		0.0	0.0	5.8	22.6	665.5
5586	41.0352	-122.2119	53078	714	MAR	PMV	32	9	543		3.4		-1.1	NAD	0.4		0.0	0.0	8.0	22.6	666.4
5587	41.0353	-122.2113	53090	648		PMV	35	9	556		2.9		-0.7	NAD	0.7		0.0	0.0	4.4	22.7	667.4
5588	41.0353	-122.2107	53096	597		PMV	39	9	550		0.1	NAD	0.2	NAD	0.6		0.0	0.0	0.0	22.8	668.4
5589	41.0352	-122.2100	53093	556		PMV	31	9	564		0.1	NAD	0.2	NAD	0.7		0.0	0.0	0.0	22.9	669.3
5590	41.0352	-122.2094	53083	556		PMV	34	9	579		0.1	NAD	1.6		0.2		0.0	7.9	0.0	23.0	670.4
5591	41.0352	-122.2086	53073	556		PMV	38	8	608		1.6		-0.2	NAD	0.5		0.0	0.0	3.3	23.1	671.5
5592	41.0352	-122.2081	53067	584		PMV	31	8	654		0.7	MAR	0.4	MAR	0.3		0.6	1.0	1.7	23.1	672.4
5593	41.0352	-122.2075	53066	612		PMV	29	7	677		1.5		-1.0	NAD	0.7		0.0	0.0	2.2	23.3	673.3
5594	41.0352	-122.2067	53072	600		PMV	36	8	686		1.4		1.7		0.4		1.2	3.9	3.2	23.3	674.4

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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
5595	41.0352	-122.2061	53076	504		PMV	31	8	670		2.3		0.1	NAD	0.7		0.0	0.0	3.6	23.4	675.3
5596	41.0352	-122.2056	53071	435		PMV	42	8	594		0.8	MAR	0.3	MAR	0.6		0.5	0.7	1.5	23.5	676.4
5597	41.0353	-122.2048	53051	442		PMV	37	8	583		0.5	MAR	0.3	MAR	0.6		0.5	0.5	1.0	23.6	677.5
5598	41.0353	-122.2042	53025	451		PMV	22	9	746		0.7		0.6		0.7		0.8	1.0	1.2	23.7	678.6
5599	41.0353	-122.2036	53006	492		PMV	33	8	739		1.8		0.2	NAD	0.6		0.0	0.0	2.9	23.8	679.6
5600	41.0353	-122.2030	52991	552		PMV	41	8	695		2.9		-0.9	NAD	0.8		0.0	0.0	3.6	23.9	680.4
5601	41.0353	-122.2023	52980	598		PMV	32	7	793		1.1		1.1		0.9		1.0	1.3	1.3	24.1	681.5
5602	41.0353	-122.2018	52971	604		PMV	34	7	756		1.4		0.2	NAD	0.9		0.0	0.0	1.5	24.1	682.3
5603	41.0353	-122.2012	52962	625		PMV	27	7	788		2.5		0.0	NAD	1.1		0.0	0.0	2.4	24.3	683.2
5604	41.0353	-122.2004	52954	665		PMV	31	7	724		2.9		0.0	NAD	0.8		0.0	0.0	3.7	24.3	684.1
5605	41.0353	-122.1998	52943	695		PMV	29	7	796		0.4	NAD	1.2		0.6		0.0	2.2	0.0	24.5	684.9
5606	41.0353	-122.1992	52936	703	MAR	PMV	23	7	741		2.2		0.8	MAR	0.6		0.4	1.4	3.7	24.5	685.9
5607	41.0353	-122.1985	52930	712	MAR	PMV	38	8	736		0.4	NAD	-1.7	NAD	0.9		0.0	0.0	0.0	24.7	686.7
5608	41.0353	-122.1979	52922	727	MAR	PMV	30	8	814		3.8		-0.3	NAD	0.6		0.0	0.0	6.6	24.7	687.6
5609	41.0353	-122.1973	52916	707	MAR	PMV	24	8	777		2.7		2.0		0.2		0.7	9.3	13.3	24.9	688.5
5610	41.0352	-122.1967	52911	687		PMV	31	7	816		1.8		0.2	NAD	0.7		0.0	0.0	2.4	25.0	689.4
5611	41.0352	-122.1960	52907	664		PMV	34	7	713		0.4	NAD	0.3	NAD	0.6		0.0	0.0	0.0	25.0	690.4
5612	41.0352	-122.1954	52904	656		PMV	35	7	686		-0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	25.2	691.2
5613	41.0352	-122.1948	52899	658		PMV	26	7	758		3.6		-0.6	NAD	0.7		0.0	0.0	5.2	25.2	692.2
5614	41.0352	-122.1941	52898	661		PMV	27	7	797		3.4		1.3		0.5		0.4	2.7	6.9	25.4	693.1
5615	41.0352	-122.1935	52897	665		PMV	35	8	814		0.0	NAD	1.1		1.0		0.0	1.2	0.0	25.5	693.9
5616	41.0352	-122.1929	52896	670		PMV	22	8	800		3.0		1.2		0.4		0.4	3.0	7.2	25.5	694.7
5617	41.0353	-122.1922	52900	722	MAR	PMV	34	9	722		0.7	MAR	0.2	NAD	0.9		0.0	0.0	0.7	25.7	695.3
5618	41.0353	-122.1916	52907	758	MAR	PMV	30	9	843		1.6		2.0		0.4		1.2	5.1	4.1	25.7	695.8
5619	41.0353	-122.1910	52915	785	MAR	PMV	27	9	872		2.3		0.4	NAD	0.5		0.0	0.0	5.1	25.8	696.3
5620	41.0353	-122.1904	52924	833	MAR	PMV	34	10	643		2.2		1.0	MAR	0.8		0.4	1.3	3.0	25.9	696.6
5621	41.0353	-122.1897	52934	844	MAR	PMV	18	10	730		0.8	MAR	1.2	MAR	0.2	MAR	1.4	5.1	3.5	26.0	696.6
5622	41.0353	-122.1891	52944	763	MAR	PMV	35	10	496		0.3	NAD	-0.7	NAD	0.5		0.0	0.0	0.0	26.1	696.6
5623	41.0353	-122.1885	52953	729	MAR	PMV	28	10	479		0.0	NAD	-0.5	NAD	0.5		0.0	0.0	0.0	26.1	696.5
5624	41.0353	-122.1878	52960	618		PMV	30	11	429		1.1		0.7	MAR	0.4		0.6	1.6	2.8	26.2	696.1
5625	41.0353	-122.1872	52966	549		PMV	28	11	422		1.9		-0.2	NAD	0.2		0.0	0.0	9.6	26.2	695.4
5626	41.0353	-122.1866	52975	539		PMV	34	11	365		0.5	MAR	0.5	MAR	0.4		1.0	1.5	1.6	26.2	694.8
5627	41.0354	-122.1859	52981	520		TR	27	12	464		1.9		0.0	NAD	0.2		0.0	0.0	7.9	26.3	693.7
5628	41.0354	-122.1853	52988	481		TR	23	12	421		0.1	NAD	0.1	NAD	0.4		0.0	0.0	0.0	26.3	692.1
5629	41.0354	-122.1847	52993	458		TR	41	12	360		-0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	26.3	691.1
5630	41.0353	-122.1841	52992	456		TR	34	12	386		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.5	26.3	690.0
5631	41.0353	-122.1834	52988	425		TR	46	13	415		0.8		-0.6	NAD	0.4		0.0	0.0	2.0	26.3	689.0
5632	41.0353	-122.1828	52976	422		TR	25	13	493		0.3	NAD	0.2	NAD	0.4		0.0	0.0	0.0	26.3	688.2
5633	41.0353	-122.1822	52963	421		TR	22	13	568		0.4	MAR	0.5	MAR	0.3		1.1	1.6	1.4	26.3	687.5
5634	41.0353	-122.1815	52950	430		TR	29	14	509		0.8		0.2	NAD	0.4		0.0	0.0	2.0	26.2	686.7
5635	41.0353	-122.1809	52937	455		TR	34	14	475		0.4	MAR	-0.1	NAD	0.3		0.0	0.0	1.2	26.2	685.7
5636	41.0353	-122.1803	52927	490		TR	38	14	533		1.5		-0.2	NAD	0.5		0.0	0.0	3.0	26.2	684.9
5637	41.0354	-122.1796	52920	551		TR	38	14	637		2.0		-1.2	NAD	0.6		0.0	0.0	3.5	26.2	684.1
5638	41.0354	-122.1790	52914	560		TR	26	14	611		0.8	MAR	0.1	NAD	0.6		0.0	0.0	1.5	26.1	683.8
5639	41.0354	-122.1784	52909	611		TR	26	14	770		1.9		0.3	NAD	0.7		0.0	0.0	2.9	26.1	683.3
5640	41.0354	-122.1778	52908	644		TR	32	14	783		4.6		-1.5	NAD	0.6		0.0	0.0	7.4	26.0	682.8
5641	41.0354	-122.1771	52907	583		TR	26	14	839		2.0		0.1	NAD	0.8		0.0	0.0	2.7	26.0	682.5
5642	41.0354	-122.1765	52905	496		TR	29	14	727		1.0		0.0	NAD	0.9		0.0	0.0	1.2	26.0	682.2
5643	41.0354	-122.1759	52900	408		TR	25	14	687		2.3		-0.2	NAD	0.6		0.0	0.0	4.2	25.9	682.0
5644	41.0354	-122.1752	52895	368		TR	42	13	579		1.6		0.0	NAD	0.3		0.0	0.0	5.3	25.9	681.6
5645	41.0354	-122.1746	52888	377		TR	21	13	670		2.7		0.2	NAD	0.4		0.0	0.0	6.8	25.9	681.6
5646	41.0354	-122.1740	52880	428		TR	32	13	716		1.5		0.3	MAR	0.5		0.2	0.8	3.2	25.8	682.3
5647	41.0354	-122.1733	52873	484		TR	31	13	892		2.2		0.2	NAD	0.9		0.0	0.0	2.6	25.8	682.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5648	41.0354	-122.1727	52865	518		TR	32	13	947		1.9		0.4	MAR	0.7		0.2	0.7	2.9	25.8	682.7
5649	41.0354	-122.1721	52862	515		TR	36	13	938		0.4	NAD	0.4	MAR	0.9		0.0	0.5	0.0	25.7	683.2
5650	41.0353	-122.1715	52863	513		TR	34	13	850		2.7		0.4	MAR	0.5		0.2	0.8	5.3	25.7	683.3
5651	41.0353	-122.1708	52865	543		TR	37	13	851		1.4		-0.3	NAD	0.8		0.0	0.0	1.7	25.7	683.5
5652	41.0353	-122.1702	52871	560		TR	32	13	909		4.1		-0.7	NAD	0.5		0.0	0.0	7.7	25.7	683.6
5653	41.0353	-122.1696	52876	529		TR	44	13	778		1.8		-0.6	NAD	1.0		0.0	0.0	2.0	25.7	683.7
5654	41.0353	-122.1689	52881	498		TR	31	14	756		1.9		0.3	MAR	0.9		0.2	0.5	2.3	25.7	683.5
5655	41.0353	-122.1683	52887	476		TR	31	14	753		2.7		0.0	NAD	0.6		0.0	0.0	4.9	25.7	683.5
5656	41.0353	-122.1677	52896	455		TR	35	14	691		1.5		0.7		0.5		0.5	1.5	3.2	25.7	683.6
5657	41.0354	-122.1670	52905	400		TR	34	14	562		1.9		0.5	MAR	0.3		0.3	1.6	6.1	25.7	683.6
5658	41.0354	-122.1664	52914	383		TR	25	14	665		2.3		0.0	NAD	0.5		0.0	0.0	4.5	25.7	683.6
5659	41.0354	-122.1658	52915	341		TR	18	14	637		2.2		-0.2	NAD	0.6		0.0	0.0	3.9	25.7	683.7
5660	41.0354	-122.1652	52908	341		TR	28	14	560		2.5		-0.2	NAD	0.5		0.0	0.0	5.4	25.7	684.1
5661	41.0354	-122.1645	52894	433		TR	31	14	539		2.2		-0.3	NAD	0.4		0.0	0.0	5.6	25.7	684.5
5662	41.0354	-122.1639	52876	467		TR	33	14	609		2.3		0.7	MAR	0.4		0.3	1.9	6.6	25.7	684.9
5663	41.0354	-122.1633	52860	550		TR	25	14	655		4.1		-0.8	NAD	0.2		0.0	0.0	16.6	25.7	685.2
5664	41.0354	-122.1626	52843	646		TR	26	13	722		3.4		-1.0	NAD	0.7		0.0	0.0	5.0	25.8	685.7
5665	41.0354	-122.1620	52831	732	MAR	TR	43	12	750		2.7		0.1	NAD	0.6		0.0	0.0	4.5	25.8	686.3
5666	41.0354	-122.1614	52821	814	MAR	TR	29	12	1044		4.5		-0.7	NAD	1.0		0.0	0.0	4.7	25.8	686.8
5667	41.0354	-122.1607	52816	787	MAR	TR	33	11	932		2.6		1.7		0.3		0.7	5.4	7.9	25.8	687.1
5668	41.0354	-122.1601	52816	779	MAR	TR	35	11	931		0.4	NAD	1.3		0.7		0.0	1.9	0.0	25.9	687.3
5669	41.0354	-122.1595	52816	772	MAR	TR	22	10	1083		4.4		0.3	NAD	0.8		0.0	0.0	5.3	26.0	687.4
5670	41.0354	-122.1589	52817	696		TR	28	10	981		3.6		0.6	MAR	0.7		0.2	0.9	5.5	26.0	687.3
5671	41.0354	-122.1582	52817	642		TR	37	10	891		4.5		0.0	NAD	0.4		0.0	0.0	10.3	26.0	687.1
5672	41.0354	-122.1576	52819	599		TR	19	9	1059		2.6		1.0		0.8		0.4	1.3	3.2	26.0	686.4
5673	41.0354	-122.1570	52822	576		TR	23	9	1071		3.1		0.7	MAR	0.9		0.2	0.8	3.7	26.0	685.9
5674	41.0354	-122.1563	52824	569		TR	34	10	1122		2.7		1.2		0.6		0.4	2.0	4.7	26.0	685.6
5675	41.0354	-122.1557	52825	536		TR	37	10	1125		3.7		-0.3	NAD	1.1		0.0	0.0	3.3	26.0	684.6
5676	41.0354	-122.1551	52827	460		TR	27	10	1113		6.0		-0.1	NAD	0.8		0.0	0.0	7.4	26.1	683.5
5677	41.0359	-122.1551	52829	373		TR	29	21	980		2.3		0.7		0.8		0.3	0.9	3.0	21.2	659.3
5678	41.0359	-122.1545	52826	375		TR	35	21	1010		1.2		0.7		0.9		0.6	0.8	1.4	21.4	660.0
5679	41.0358	-122.1540	52824	380		TR	28	22	1054		1.2		0.8		0.9		0.6	0.9	1.4	21.4	661.0
5680	41.0358	-122.1534	52823	412		TR	34	22	1174		2.5		-0.2	NAD	1.2		0.0	0.0	2.2	21.5	661.7
5681	41.0358	-122.1528	52822	413		TR	38	22	1180		2.7		0.8		0.9		0.3	1.0	3.2	21.5	662.7
5682	41.0358	-122.1523	52821	418		TR	27	22	1196		2.9		0.2	NAD	1.2		0.0	0.0	2.4	21.6	663.0
5683	41.0357	-122.1517	52821	447		TR	36	21	1228		3.6		1.2		1.1		0.3	1.2	3.4	21.6	663.6
5684	41.0357	-122.1511	52821	483		TR	32	21	1297		3.7		1.0		1.2		0.3	0.9	3.1	21.7	664.2
5685	41.0357	-122.1505	52820	497		TR	24	21	1330		3.6		1.6		0.9		0.4	1.8	4.0	21.7	664.7
5686	41.0357	-122.1499	52820	495		TR	30	20	1248		0.4	NAD	1.7		0.9		0.0	1.9	0.0	21.8	665.3
5687	41.0357	-122.1493	52820	441		TR	26	20	1113		2.0		1.5		0.7		0.7	2.1	2.9	21.8	665.9
5688	41.0357	-122.1487	52820	419		TR	29	21	1089		1.9		1.8		0.7		1.0	2.6	2.7	21.8	666.4
5689	41.0357	-122.1482	52819	397		TR	29	21	989		1.8		0.7		0.8		0.4	1.0	2.4	22.0	667.0
5690	41.0356	-122.1476	52817	392		TR	34	21	1038		2.6		-0.2	NAD	1.0		0.0	0.0	2.5	22.1	667.5
5691	41.0356	-122.1470	52817	413		TR	36	21	1030		1.1		1.7		0.6		1.4	2.7	1.9	22.1	668.3
5692	41.0356	-122.1464	52815	452		TR	30	21	1135		1.9		0.5	MAR	0.9		0.3	0.6	2.1	22.2	669.2
5693	41.0356	-122.1458	52813	470		TR	34	20	1077		2.5		0.1	NAD	1.0		0.0	0.0	2.6	22.2	670.0
5694	41.0356	-122.1452	52811	469		TR	44	20	1029		1.4		1.4		0.8		1.0	1.8	1.9	22.3	671.1
5695	41.0356	-122.1446	52810	465		TR	29	19	1026		2.5		0.9		0.8		0.4	1.1	3.0	22.3	672.0
5696	41.0356	-122.1440	52808	459		TR	39	18	996		1.0		0.6	MAR	0.8		0.7	0.8	1.2	22.5	673.1
5697	41.0356	-122.1434	52807	453		TR	31	19	1015		2.0		1.1		0.5		0.5	2.0	3.8	22.5	674.2
5698	41.0356	-122.1429	52806	432		TR	42	19	943		1.8		0.2	NAD	0.9		0.0	0.0	2.1	22.5	675.3
5699	41.0356	-122.1423	52806	407		TR	25	19	1044		2.0		1.6		0.7		0.8	2.5	3.2	22.6	676.7
5700	41.0355	-122.1417	52805	373		TR	45	19	878		3.1		1.4		0.4		0.4	4.1	9.2	22.6	677.8

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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
5701	41.0355	-122.1411	52805	366		TR	28	19	1022		2.9		0.4	MAR	0.9		0.1	0.5	3.2	22.6	679.2
5702	41.0355	-122.1405	52806	377		TR	34	19	995		2.9		0.7		0.9		0.2	0.8	3.4	22.6	680.4
5703	41.0355	-122.1399	52806	394		TR	33	20	1119		3.1		1.2		0.8		0.4	1.6	4.2	22.6	681.6
5704	41.0355	-122.1393	52806	422		TR	36	20	1134		3.4		0.2	NAD	1.0		0.0	0.0	3.7	22.6	682.8
5705	41.0355	-122.1387	52806	422		TR	26	20	1214		3.1		-0.2	NAD	1.0		0.0	0.0	3.3	22.6	684.2
5706	41.0355	-122.1381	52806	411		TR	41	20	1003		2.5		0.7		0.6		0.3	1.3	4.2	22.6	685.2
5707	41.0355	-122.1375	52807	430		TR	30	21	1023		3.0		1.1		0.7		0.4	1.6	4.5	22.6	685.9
5708	41.0354	-122.1369	52807	518		TR	25	21	1148		3.4		1.2		0.6		0.3	2.1	6.1	22.5	686.5
5709	41.0354	-122.1364	52808	599		TR	31	22	1240		2.9		-0.7	NAD	0.9		0.0	0.0	3.2	22.4	686.8
5710	41.0354	-122.1358	52808	669		TR	28	22	1282		2.2		0.2	NAD	0.8		0.0	0.0	2.9	22.4	686.9
5711	41.0354	-122.1352	52810	632		TR	37	23	1301		3.8		0.7	MAR	1.0		0.2	0.7	3.9	22.3	686.8
5712	41.0353	-122.1346	52812	554		TR	25	22	1127		4.1		0.7	MAR	0.9		0.2	0.8	4.7	22.3	686.4
5713	41.0353	-122.1340	52811	501		TR	29	22	1012		2.5		1.3		0.6		0.6	2.3	4.2	22.1	685.8
5714	41.0353	-122.1335	52811	478		TR	37	21	980		2.0		1.6		0.5		0.7	3.3	4.6	22.1	684.9
5715	41.0353	-122.1329	52813	455		TR	35	21	1004		1.9		1.0		0.8		0.5	1.4	2.6	22.0	684.0
5716	41.0353	-122.1323	52814	386		TR	33	20	913		3.7		0.6	MAR	0.4		0.2	1.4	8.5	21.9	682.9
5717	41.0353	-122.1317	52814	383		TR	27	20	981		2.7		0.7		0.5		0.3	1.3	5.2	21.8	681.7
5718	41.0353	-122.1311	52815	364		TR	43	21	813		1.5		1.0		0.5		0.7	2.2	3.1	21.7	680.4
5719	41.0353	-122.1306	52815	344		TR	42	20	763		1.5		0.8		0.3		0.6	2.5	4.4	21.7	679.2
5720	41.0352	-122.1300	52815	352		TR	34	20	796		2.7		0.7		0.4		0.2	1.6	6.6	21.6	678.2
5721	41.0352	-122.1294	52815	367		TR	30	20	940		2.9		0.7		0.6		0.3	1.3	5.0	21.6	677.2
5722	41.0352	-122.1288	52814	392		TR	41	21	931		3.4		1.7		0.4		0.5	4.6	8.9	21.6	676.0
5723	41.0352	-122.1282	52813	447		TR	42	21	1019		4.0		-0.2	NAD	0.8		0.0	0.0	5.1	21.5	674.9
5724	41.0352	-122.1276	52813	461		TR	26	21	1165		2.5		1.1		0.8		0.4	1.3	3.0	21.5	673.7
5725	41.0352	-122.1270	52814	461		TR	31	22	1113		2.3		0.9		0.7		0.4	1.4	3.5	21.5	672.5
5726	41.0352	-122.1264	52813	461		TR	44	22	1036		2.3		1.7		0.5		0.7	3.8	5.2	21.5	671.5
5727	41.0352	-122.1259	52813	460		TR	32	22	980		3.0		1.2		0.5		0.4	2.3	6.2	21.5	670.7
5728	41.0352	-122.1253	52813	411		TR	41	22	918		2.0		0.9		0.5		0.5	1.7	3.7	21.5	669.7
5729	41.0352	-122.1247	52812	366		TR	31	22	882		2.9		0.7		0.6		0.2	1.2	5.1	21.6	669.2
5730	41.0351	-122.1241	52808	358		TR	26	22	862		2.7		-0.2	NAD	0.7		0.0	0.0	4.2	21.6	669.0
5731	41.0351	-122.1235	52808	361		TR	42	21	837		1.6		0.8		0.3		0.5	2.7	5.6	21.7	669.5
5732	41.0351	-122.1229	52806	377		TR	29	21	874		1.9		0.4	MAR	0.6		0.2	0.8	3.5	21.7	670.1
5733	41.0351	-122.1223	52804	379		TR	31	21	982		2.5		1.5		0.6		0.6	2.5	4.0	21.7	670.9
5734	41.0351	-122.1217	52804	401		TR	29	21	1100		1.1		1.4		0.7		1.2	2.0	1.6	21.7	671.9
5735	41.0351	-122.1211	52803	424		TR	40	21	992		2.7		0.7		0.7		0.3	1.1	4.0	21.7	673.3
5736	41.0350	-122.1205	52800	466		TR	32	21	1237		3.6		1.4		0.8		0.4	1.8	4.7	21.7	674.3
5737	41.0350	-122.1199	52800	520		TR	35	21	1392		4.0		0.3	NAD	1.1		0.0	0.0	3.7	21.6	675.1
5738	41.0350	-122.1193	52800	585		TR	36	21	1503		4.4		2.3		0.8		0.5	2.8	5.3	21.6	676.0
5739	41.0350	-122.1188	52800	635		TR	31	20	1599		5.1		2.5		0.9		0.5	2.9	5.7	21.5	676.8
5740	41.0349	-122.1182	52801	666		JTRV	30	20	1460		4.8		0.8	MAR	1.1		0.2	0.8	4.6	21.4	677.0
5741	41.0349	-122.1176	52799	684		JTRV	30	20	1515		4.6		1.7		1.1		0.3	1.5	4.4	21.3	677.3
5742	41.0349	-122.1171	52798	741	MAR	JTRV	27	20	1535		4.2		0.2	NAD	0.8		0.0	0.0	5.1	21.3	677.3
5743	41.0349	-122.1165	52798	829	MAR	JTRV	37	19	1544		3.3		2.3		1.1		0.7	2.2	3.2	21.1	677.1
5744	41.0348	-122.1159	52798	876	MAR	JTRV	33	19	1760		7.2		1.8	MAR	1.2		0.3	1.6	6.3	21.1	676.7
5745	41.0348	-122.1153	52798	843	MAR	JTRV	37	19	1436		1.9		0.4	NAD	0.9		0.0	0.0	2.0	21.1	676.1
5746	41.0348	-122.1147	52798	768	MAR	JTRV	28	19	1146		1.2	MAR	0.7	MAR	1.0		0.6	0.8	1.3	20.9	675.2
5747	41.0348	-122.1141	52797	723	MAR	JTRV	45	19	1028		1.2	MAR	2.3		0.3		1.8	6.9	3.7	20.8	674.4
5748	41.0348	-122.1135	52796	705	MAR	JTRV	36	19	1103		1.9		1.9		0.3		1.0	5.9	6.0	20.8	673.4
5749	41.0348	-122.1130	52796	730	MAR	JTRV	43	19	1095		2.5		1.6		0.7		0.6	2.3	3.7	20.7	672.4
5750	41.0347	-122.1124	52796	782	MAR	JTRV	29	19	1410		3.7		1.0	MAR	0.7		0.3	1.5	5.7	20.6	671.3
5751	41.0347	-122.1118	52795	770	MAR	JTRV	35	20	1299		4.2		1.8		0.5		0.4	3.4	8.0	20.5	670.4
5752	41.0347	-122.1112	52795	755	MAR	JTRV	34	19	1326		3.8		1.6		0.9		0.4	1.9	4.4	20.5	669.4
5753	41.0347	-122.1106	52794	723	MAR	JTRV	38	19	1353		3.7		1.7		0.6		0.4	2.7	6.1	20.3	668.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5754	41.0347	-122.1100	52793	729	MAR	JTRV	27	19	1380		4.1		2.4		0.6		0.6	3.8	6.4	20.3	667.4
5755	41.0347	-122.1094	52792	752	MAR	JTRV	43	19	1486		3.3		2.4		1.0		0.7	2.5	3.5	20.2	666.1
5756	41.0347	-122.1088	52792	762	MAR	JTRV	37	19	1424		3.6		2.3		0.6		0.7	3.9	6.0	20.2	665.2
5757	41.0347	-122.1082	52792	773	MAR	JTRV	28	19	1512		3.3		2.5		0.9		0.8	2.7	3.5	20.1	664.0
5758	41.0347	-122.1077	52791	770	MAR	JTRV	33	18	1460		1.6		2.2		0.5		1.3	4.0	3.1	20.0	663.1
5759	41.0347	-122.1071	52791	743	MAR	JTRV	37	17	1410		1.1	MAR	3.9		0.7		3.4	6.0	1.8	20.0	661.9
5760	41.0346	-122.1065	52792	718	MAR	JTRV	23	17	1399		4.1		1.6		0.8		0.4	1.9	5.1	19.9	660.6
5761	41.0346	-122.1059	52792	683		JTRV	33	16	1482		6.8		1.9		1.2		0.3	1.7	6.0	19.9	659.4
5762	41.0346	-122.1053	52792	651		JTRV	37	16	1311		1.2		2.8		1.0		2.3	2.9	1.3	19.8	658.3
5763	41.0346	-122.1047	52791	591		TR	34	16	1139		0.8	MAR	2.1		0.8		2.5	2.5	1.0	19.7	657.2
5764	41.0346	-122.1041	52791	550		TR	31	16	1127		1.6		1.2		0.8		0.7	1.5	2.1	19.7	656.4
5765	41.0346	-122.1035	52790	520		TR	39	16	937		2.7		1.2		0.5		0.5	2.6	5.6	19.6	655.7
5766	41.0346	-122.1029	52790	494		TR	42	16	949		1.8		0.1	NAD	0.7		0.0	0.0	2.8	19.6	654.9
5767	41.0346	-122.1023	52790	477		TR	32	16	905		0.1	NAD	1.2		0.7		0.0	1.8	0.0	19.6	653.9
5768	41.0345	-122.1017	52789	481		TR	42	16	910		1.9		0.8		0.5		0.5	1.6	3.5	19.5	653.3
5769	41.0345	-122.1012	52788	493		TR	59	16	805		0.5	MAR	2.2		0.4		3.6	5.5	1.5	19.4	652.6
5770	41.0345	-122.1006	52787	496		TR	29	16	1053		2.6		1.1		0.7		0.4	1.7	3.9	19.4	652.2
5771	41.0345	-122.1001	52785	559		TR	34	15	1092		2.3		0.7	MAR	0.9		0.3	0.9	2.8	19.3	651.6
5772	41.0344	-122.0995	52785	616		TR	43	15	1138		1.4		1.1		0.8		0.8	1.4	1.9	19.2	651.0
5773	41.0344	-122.0989	52786	687		TR	28	15	1466		1.5		1.2		0.9		0.8	1.4	1.8	19.1	650.0
5774	41.0344	-122.0983	52784	791	MAR	TR	27	15	1764		4.1		3.4		1.0		0.8	3.5	4.2	19.1	649.0
5775	41.0344	-122.0977	52785	812	MAR	TR	38	15	1702		2.6		4.7		0.5		1.8	8.5	4.7	19.0	647.9
5776	41.0344	-122.0971	52784	782	MAR	TR	36	15	1633		4.0		0.0	NAD	1.0		0.0	0.0	3.9	18.9	646.8
5777	41.0344	-122.0965	52784	733	MAR	JTRV	22	16	1539		4.5		2.5		1.1		0.5	2.4	4.3	18.9	645.8
5778	41.0344	-122.0959	52785	694		JTRV	54	16	1350		0.7	MAR	2.3		1.0		3.3	2.3	0.7	18.8	644.8
5779	41.0344	-122.0954	52785	667		JTRV	48	16	1427		2.9		1.2		1.1		0.5	1.2	2.6	18.8	643.9
5780	41.0343	-122.0948	52785	631		JTRV	37	16	1307		1.6		2.5		0.8		1.4	2.8	2.0	18.7	643.1
5781	41.0343	-122.0942	52784	589		JTRV	45	17	1256		2.5		0.2	NAD	1.1		0.0	0.0	2.5	18.6	642.2
5782	41.0343	-122.0936	52783	564		JTRV	46	16	1234		2.6		1.5		1.1		0.6	1.4	2.4	18.6	641.5
5783	41.0343	-122.0930	52783	560		JTRV	47	16	1308		1.4		2.7		0.6		1.8	4.2	2.3	18.5	640.4
5784	41.0343	-122.0924	52783	566		JTRV	42	16	1302		1.8		1.0		1.1		0.5	0.9	1.8	18.5	639.4
5785	41.0343	-122.0918	52783	579		JTRV	43	16	1377		3.1		2.0		0.8		0.6	2.5	3.9	18.5	638.3
5786	41.0343	-122.0912	52783	581		JTRV	45	15	1349		3.3		1.0		0.9		0.3	1.1	3.6	18.5	637.3
5787	41.0343	-122.0907	52782	576		JTRV	43	16	1365		3.8		1.2		0.9		0.3	1.3	4.1	18.5	636.2
5788	41.0343	-122.0901	52781	570		JTRV	50	16	1315		2.5		1.4		0.8		0.6	1.8	3.1	18.5	635.1
5789	41.0343	-122.0895	52780	564		JTRV	50	16	1333		2.6		1.2		1.2		0.4	1.0	2.3	18.5	634.1
5790	41.0342	-122.0889	52779	558		JTRV	40	16	1402		3.0		1.1		0.9		0.3	1.2	3.3	18.5	633.0
5791	41.0342	-122.0883	52779	553		JTRV	45	17	1406		3.3		1.2		0.9		0.4	1.3	3.8	18.7	632.0
5792	41.0342	-122.0877	52780	506		JTRV	43	17	1253		1.4		1.2		1.0		0.9	1.3	1.5	18.7	631.0
5793	41.0342	-122.0871	52779	488		JTRV	39	18	1195		2.0		1.7		0.6		0.8	2.9	3.5	18.8	630.2
5794	41.0342	-122.0865	52778	481		JTRV	31	18	1186		2.9		1.1		0.7		0.4	1.6	4.0	18.9	629.6
5795	41.0341	-122.0859	52778	426		JTRV	40	19	1121		3.4		1.0		0.6		0.3	1.8	6.0	19.0	629.2
5796	41.0341	-122.0853	52776	380		JTRV	49	20	966		2.3		0.2	NAD	0.9		0.0	0.0	2.7	19.1	629.0
5797	41.0341	-122.0847	52774	349		TR	46	19	949		1.8		1.3		0.7		0.8	1.9	2.5	19.1	628.9
5798	41.0341	-122.0841	52771	353		TR	40	19	1002		3.3		0.3	MAR	0.7		0.1	0.5	4.8	19.3	629.3
5799	41.0341	-122.0836	52768	358		TR	53	19	1019		0.8		1.0		0.8		1.1	1.3	1.2	19.3	630.2
5800	41.0340	-122.0830	52768	370		TR	51	19	1136		2.7		0.8		0.8		0.3	1.1	3.4	19.3	630.9
5801	41.0340	-122.0824	52767	381		TR	48	19	1211		2.2		1.3		0.9		0.6	1.5	2.3	19.5	632.1
5802	41.0340	-122.0818	52766	382		TR	41	19	1340		4.1		1.0		1.1		0.2	1.0	4.0	19.5	633.2
5803	41.0340	-122.0813	52765	390		TR	41	19	1363		2.9		1.2		1.3		0.4	1.0	2.3	19.5	634.1
5804	41.0340	-122.0807	52765	410		TR	57	18	1432		3.8		1.9		1.0		0.5	1.9	3.8	19.6	635.1
5805	41.0340	-122.0801	52764	414		TR	37	18	1559		2.3		2.3		0.9		1.0	2.6	2.7	19.8	636.2
5806	41.0340	-122.0795	52763	419		TR	49	18	1573		3.6		1.8		1.0		0.5	1.8	3.5	19.8	637.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5807	41.0340	-122.0789	52762	402		TR	35	18	1441		3.7		1.7		1.0		0.5	1.7	3.7	19.8	638.6
5808	41.0340	-122.0783	52761	382		TR	36	18	1375		3.8		0.9		1.0		0.2	1.0	3.9	19.9	639.5
5809	41.0340	-122.0777	52761	406		TR	48	18	1388		2.6		2.2		0.9		0.9	2.4	2.8	20.0	640.2
5810	41.0339	-122.0771	52760	472		TR	34	19	1517		3.3		3.6		0.8		1.1	4.6	4.2	20.0	641.0
5811	41.0339	-122.0765	52759	474		TR	37	19	1406		1.4		2.1		0.9		1.4	2.2	1.6	20.0	641.6
5812	41.0339	-122.0759	52758	487		TR	45	18	1390		2.9		2.8		0.6		1.0	4.5	4.5	20.0	641.9
5813	41.0339	-122.0753	52758	501		TR	43	18	1390		5.2		0.2	NAD	0.9		0.0	0.0	6.0	20.1	642.2
5814	41.0339	-122.0747	52758	509		TR	48	18	1233		3.7		1.8		0.9		0.5	2.1	4.3	20.2	642.5
5815	41.0339	-122.0741	52757	526		TR	35	18	1342		2.6		2.3		0.7		0.9	3.2	3.7	20.3	642.9
5816	41.0339	-122.0735	52756	521		TR	42	17	1310		3.8		0.4	MAR	0.9		0.1	0.5	4.3	20.3	643.6
5817	41.0338	-122.0729	52755	495		TR	46	17	1181		2.0		1.5		0.9		0.7	1.7	2.3	20.4	644.0
5818	41.0338	-122.0723	52754	442		TR	35	17	1103		4.6		0.3	MAR	0.6		0.1	0.6	8.1	20.4	644.3
5819	41.0338	-122.0719	52754	404		TR	34	17	1220		2.6		1.8		0.9		0.7	2.1	3.0	20.5	644.9
5820	41.0338	-122.0713	52753	402		TR	47	17	1196		3.0		0.9		1.0		0.3	1.0	3.2	20.6	645.5
5821	41.0338	-122.0707	52752	412		TR	34	17	1321		3.4		2.1		0.7		0.6	3.1	5.2	20.7	646.4
5822	41.0337	-122.0701	52751	441		TR	44	16	1335		3.1		0.9		0.9		0.3	1.1	3.5	20.7	647.1
5823	41.0337	-122.0695	52750	445		TR	30	16	1373		3.6		2.9		0.8		0.8	3.7	4.5	20.7	648.1
5824	41.0337	-122.0689	52749	449		TR	46	16	1318		4.0		2.7		0.7		0.7	3.6	5.4	20.8	649.1
5825	41.0337	-122.0683	52747	452		TR	41	15	1437		3.4		2.5		1.1		0.7	2.3	3.2	20.9	650.0
5826	41.0336	-122.0677	52746	456		TR	30	15	1451		4.2		1.8		1.1		0.4	1.8	4.1	20.9	650.8
5827	41.0336	-122.0671	52744	485		TR	44	15	1319		3.7		2.2		1.0		0.6	2.3	3.8	20.9	651.4
5828	41.0336	-122.0665	52743	483		TR	36	15	1391		3.0		2.0		0.6		0.7	3.2	4.8	21.1	652.0
5829	41.0336	-122.0660	52742	450		TR	45	14	1211		3.4		1.5		0.7		0.4	2.1	4.7	21.1	652.2
5830	41.0335	-122.0654	52738	437		TR	34	14	1186		2.3		1.0		0.8		0.4	1.3	3.0	21.2	652.8
5831	41.0335	-122.0648	52738	433		TR	39	13	1033		4.2		0.5	MAR	0.6		0.1	1.0	7.5	21.3	653.5
5832	41.0335	-122.0643	52738	429		TR	30	14	1031		2.9		1.2		0.6		0.4	2.0	4.7	21.4	654.0
5833	41.0335	-122.0637	52737	375		TR	32	14	823		2.0		1.4		0.4		0.7	4.0	5.6	21.4	654.5
5834	41.0335	-122.0631	52737	390		TR	34	14	763		1.2		0.4	MAR	0.5		0.4	0.9	2.7	21.4	654.6
5835	41.0335	-122.0625	52737	493		TR	48	14	907		2.0		0.9		0.7		0.4	1.4	3.2	21.5	654.6
5836	41.0335	-122.0619	52736	481		TR	36	14	918		2.2		1.3		0.4		0.6	3.3	5.6	21.5	654.8
5837	41.0335	-122.0613	52734	459		TR	52	14	879		1.4		-0.2	NAD	0.7		0.0	0.0	2.1	21.6	655.2
5838	41.0335	-122.0607	52732	432		TR	45	15	909		2.5		0.6	MAR	0.6		0.2	0.9	4.0	21.6	655.7
5839	41.0335	-122.0601	52731	412		TR	45	15	872		2.6		-0.2	NAD	0.7		0.0	0.0	3.7	21.6	656.3
5840	41.0334	-122.0595	52730	392		TR	33	16	903		3.1		0.5	MAR	0.5		0.2	1.0	6.4	21.7	656.9
5841	41.0334	-122.0589	52730	366		TR	29	16	838		1.5		1.2		0.4		0.8	3.1	3.8	21.8	657.6
5842	41.0334	-122.0583	52729	364		TR	48	16	745		0.8		1.6		0.4		1.9	4.7	2.4	21.8	658.4
5843	41.0334	-122.0577	52728	344		TR	36	16	836		1.4		0.6		0.7		0.5	1.0	2.1	21.8	659.3
5844	41.0334	-122.0571	52727	344		TR	41	16	774		1.5		0.3	MAR	0.6		0.2	0.6	2.5	21.9	660.3
5845	41.0334	-122.0565	52728	384		TR	41	15	832		3.3		-0.3	NAD	0.6		0.0	0.0	5.5	22.0	661.1
5846	41.0334	-122.0560	52728	471		TR	45	15	1120		1.0		0.9		0.7		0.9	1.3	1.4	22.0	662.5
5847	41.0334	-122.0555	52728	471		TR	43	14	1045		1.6		0.7	MAR	0.9		0.4	0.8	1.8	22.1	663.4
5848	41.0334	-122.0549	52727	472		TR	49	14	980		0.5	MAR	1.7		0.9		2.6	1.9	0.7	22.1	664.6
5849	41.0334	-122.0544	52726	463		TR	17	13	1124		3.1		0.7		0.9		0.2	0.9	3.7	22.1	665.8
5850	41.0333	-122.0538	52725	430		TR	27	13	962		2.0		1.3		0.7		0.6	2.0	3.1	22.1	666.9
5851	41.0333	-122.0532	52724	402		TR	30	13	1033		2.7		1.6		0.7		0.6	2.2	3.9	22.2	667.9
5852	41.0332	-122.0526	52722	409		TR	27	13	995		1.4		1.7		0.7		1.3	2.4	1.9	22.2	668.7
5853	41.0332	-122.0521	52721	417		TR	38	14	995		1.8		2.2		0.6		1.2	3.8	3.2	22.2	670.0
5854	41.0332	-122.0515	52721	446		TR	26	15	1048		2.0		0.3	MAR	0.9		0.2	0.4	2.4	22.3	671.1
5855	41.0332	-122.0511	52718	507		TR	40	15	1064		1.9		1.6		0.9		0.8	1.8	2.2	22.3	671.9
5856	41.0332	-122.0506	52716	527		TR	29	16	1096		3.0		0.6	MAR	0.7		0.2	0.9	4.1	22.3	673.0
5857	41.0332	-122.0501	52715	560		TR	30	16	1173		2.6		0.8	MAR	0.8		0.3	1.1	3.3	22.3	673.6
5858	41.0332	-122.0496	52712	591		TR	42	16	1233		5.1		0.7	MAR	0.8		0.1	0.9	6.5	22.3	674.0
5859	41.0332	-122.0491	52709	629		TR	45	16	1251		1.8		1.5		0.9		0.8	1.8	2.2	22.3	674.2

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5860	41.0333	-122.0486	52709	675		JML	35	16	1400		2.5		0.0	NAD	1.3		0.0	0.0	2.0	22.2	674.1
5861	41.0333	-122.0481	52709	674		JML	43	16	1326		3.6		0.7	MAR	0.7		0.2	1.1	5.1	22.2	673.9
5862	41.0333	-122.0476	52708	643		JML	26	16	1411		3.6		1.2		1.1		0.3	1.1	3.3	22.2	673.5
5863	41.0333	-122.0471	52706	593		JML	29	16	1342		1.9		1.7		0.8		0.9	2.2	2.5	22.3	673.0
5864	41.0333	-122.0466	52706	559		JML	31	15	1376		4.4		1.4		1.1		0.3	1.4	4.1	22.3	672.4
5865	41.0333	-122.0462	52706	498		JML	34	15	1250		2.6		1.1		0.9		0.4	1.2	2.8	22.3	671.7
5866	41.0333	-122.0457	52706	453		JML	40	15	1173		2.7		1.6		0.9		0.6	1.9	3.2	22.3	670.7
5867	41.0333	-122.0452	52706	411		JML	37	15	983		2.0		0.9		0.8		0.5	1.2	2.7	22.5	670.4
5868	41.0333	-122.0447	52706	381		JML	38	16	899		0.8		0.7		0.9		0.9	0.8	0.9	22.5	670.2
5869	41.0333	-122.0443	52704	343		JML	31	16	955		3.0		0.2	MAR	0.6		0.1	0.5	5.2	22.6	670.4
5870	41.0334	-122.0437	52702	342		JML	44	17	860		2.6		0.7		0.5		0.3	1.4	5.0	22.6	671.0
5871	41.0334	-122.0432	52700	370		JML	34	17	987		1.9		1.2		0.7		0.6	1.7	2.9	22.7	671.6
5872	41.0334	-122.0427	52699	412		JML	30	17	1032		2.7		1.8		0.5		0.7	4.0	6.0	22.7	672.2
5873	41.0334	-122.0423	52698	425		JML	31	17	1098		4.4		0.7		0.8		0.2	0.9	5.6	22.8	672.8
5874	41.0333	-122.0418	52695	439		JML	32	16	1157		3.8		1.0		0.8		0.3	1.3	4.8	22.9	673.6
5875	41.0333	-122.0413	52694	436		JML	40	16	1068		2.6		0.9		0.8		0.4	1.3	3.4	22.9	675.0
5876	41.0333	-122.0408	52694	418		JML	38	16	1030		2.3		1.9		0.7		0.8	2.9	3.5	22.9	675.9
5877	41.0333	-122.0403	52693	428		JML	32	16	1126		3.6		1.0		0.9		0.3	1.2	4.2	23.0	676.9
5878	41.0333	-122.0399	52693	438		JML	41	16	1016		1.4		0.9		0.6		0.7	1.6	2.2	23.0	677.4
5879	41.0333	-122.0394	52692	443		JML	37	15	1050		1.6		2.5		0.6		1.5	4.3	2.9	23.0	677.5
5880	41.0334	-122.0388	52690	448		JML	30	15	1124		2.5		1.5		0.8		0.6	2.0	3.2	23.0	678.6
5881	41.0334	-122.0383	52689	445		JML	30	15	1066		3.8		0.8		0.8		0.2	1.1	5.0	23.0	679.1
5882	41.0334	-122.0378	52686	443		JML	22	15	1141		1.2		1.6		0.6		1.2	2.8	2.3	23.0	679.1
5883	41.0334	-122.0374	52683	441		JML	28	15	1090		3.4		2.0		0.6		0.6	3.3	5.6	23.0	679.6
5884	41.0334	-122.0369	52683	449		JML	37	15	1032		2.2		1.6		0.6		0.7	2.8	3.8	23.0	680.4
5885	41.0334	-122.0364	52681	455		JML	34	15	1041		1.2		0.9		0.8		0.7	1.1	1.5	23.1	680.7
5886	41.0334	-122.0359	52680	462		JML	30	15	1129		1.8		1.7		0.7		0.9	2.5	2.8	23.1	681.3
5887	41.0334	-122.0355	52680	445		JML	29	15	1056		3.1		0.7	MAR	0.8		0.2	0.9	4.1	23.1	682.1
5888	41.0334	-122.0350	52677	380		JML	29	14	968		1.8		1.4		0.4		0.8	3.2	4.1	23.2	682.5
5889	41.0334	-122.0345	52674	372		JML	33	14	909		2.7		1.6		0.4		0.6	3.6	6.3	23.2	683.3
5890	41.0335	-122.0339	52673	365		JML	28	14	966		2.0		0.9		0.7		0.5	1.4	3.0	23.2	684.2
5891	41.0335	-122.0334	52671	355		JML	29	13	912		1.9		0.7		0.5		0.3	1.3	3.7	23.2	684.6
5892	41.0334	-122.0330	52669	373		JML	32	13	953		2.7		1.0		0.7		0.4	1.5	4.0	23.2	685.2
5893	41.0334	-122.0325	52667	384		JML	25	13	989		2.0		0.9		0.7		0.5	1.4	3.1	23.1	685.9
5894	41.0334	-122.0320	52666	390		JML	37	12	929		2.3		0.7		0.6		0.3	1.2	3.9	23.1	686.3
5895	41.0334	-122.0315	52664	450		JML	23	12	1144		1.9		0.8		0.7		0.4	1.2	2.8	23.1	686.6
5896	41.0334	-122.0311	52661	482		JML	33	12	1195		1.6		1.4		0.9		0.9	1.6	1.8	23.1	686.9
5897	41.0334	-122.0306	52660	475		JML	28	11	1119		3.1		2.2		0.6		0.7	3.6	5.2	23.0	686.9
5898	41.0334	-122.0301	52660	438		JML	35	11	1103		3.3		1.2		0.6		0.4	1.9	5.3	22.9	686.7
5899	41.0334	-122.0296	52659	403		JML	28	11	1055		1.9		1.5		0.5		0.8	2.9	3.8	22.9	686.4
5900	41.0335	-122.0290	52660	398		JML	30	11	1162		2.3		1.0		0.9		0.4	1.2	2.7	22.9	685.9
5901	41.0335	-122.0286	52659	444		JML	21	11	1302		2.3		2.2		0.9		0.9	2.4	2.4	22.8	685.1
5902	41.0335	-122.0281	52656	500		JML	34	11	1280		2.3		2.5		0.7		1.1	3.7	3.5	22.8	684.7
5903	41.0335	-122.0276	52655	508		JML	35	10	1319		3.7		1.7		0.8		0.5	2.1	4.7	22.6	684.1
5904	41.0335	-122.0271	52655	504		JML	29	9	1282		3.3		1.8		1.0		0.6	1.9	3.3	22.6	683.6
5905	41.0335	-122.0267	52654	491		JML	30	9	1271		2.3		2.2		0.9		0.9	2.5	2.7	22.5	683.1
5906	41.0335	-122.0262	52653	478		JML	36	8	1175		2.0		1.4		1.0		0.7	1.4	2.0	22.4	682.5
5907	41.0335	-122.0257	52653	492		JML	34	9	1228		0.7	MAR	1.9		0.8		2.5	2.5	1.0	22.3	681.8
5908	41.0335	-122.0252	52652	506		JML	36	9	1191		1.4		1.2		1.0		0.9	1.2	1.3	22.3	681.3
5909	41.0335	-122.0247	52651	482		JML	39	9	1149		2.6		0.9		0.9		0.4	1.0	2.9	22.1	680.9
5910	41.0336	-122.0242	52650	458		JML	28	9	1167		2.6		1.9		0.7		0.8	2.7	3.5	22.0	680.4
5911	41.0336	-122.0237	52650	413		JML	37	9	1069		1.6		2.7		0.8		1.6	3.4	2.1	21.9	679.9
5912	41.0336	-122.0232	52649	413		JML	34	9	1079		1.5		1.7		0.7		1.2	2.4	2.1	21.9	679.0

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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
5913	41.0336	-122.0227	52648	429		JML	32	9	1024		4.4		1.0		0.6		0.2	1.7	7.8	21.7	678.1
5914	41.0335	-122.0223	52648	445		JML	35	9	1058		2.6		2.5		0.7		1.0	3.6	3.8	21.7	677.2
5915	41.0335	-122.0218	52647	459		JML	37	9	963		2.2		1.6		0.5		0.7	3.0	4.1	21.6	676.0
5916	41.0335	-122.0213	52646	455		JML	38	9	1016		2.3		0.7		0.6		0.3	1.1	3.8	21.5	675.0
5917	41.0335	-122.0208	52645	479		JML	40	9	1016		1.6		0.5	MAR	0.8		0.3	0.6	2.0	21.5	673.9
5918	41.0335	-122.0204	52644	528		JML	37	9	995		1.4		1.6		0.5		1.1	2.9	2.7	21.4	672.7
5919	41.0335	-122.0199	52643	542		JML	28	9	1097		4.8		0.3	NAD	0.7		0.0	0.0	6.6	21.4	671.8
5920	41.0335	-122.0193	52641	556		JML	38	9	1091		1.6		1.6		0.8		1.0	1.9	2.0	21.4	670.8
5921	41.0335	-122.0188	52640	553		JML	37	9	1165		3.4		1.5		0.7		0.4	2.1	4.9	21.4	669.8
5922	41.0335	-122.0183	52638	543		JML	32	9	1117		3.1		1.6		0.5		0.5	3.0	5.9	21.4	668.7
5923	41.0335	-122.0179	52638	497		JML	35	9	1003		3.3		0.3	NAD	0.8		0.0	0.0	4.0	21.4	667.6
5924	41.0335	-122.0174	52638	473		JML	42	10	950		1.4		1.4		0.7		1.0	2.1	2.1	21.4	666.7
5925	41.0335	-122.0169	52641	444		JML	33	10	923		2.3		1.6		0.6		0.7	2.9	4.2	21.4	665.6
5926	41.0335	-122.0164	52642	418		JML	33	10	957		2.7		1.3		0.6		0.5	2.5	4.9	21.4	664.6
5927	41.0335	-122.0160	52643	385		JML	26	10	881		3.6		0.9		0.5		0.3	1.8	7.1	21.4	663.7
5928	41.0335	-122.0155	52643	345		JML	37	10	785		2.7		1.0		0.5		0.4	2.0	5.3	21.4	663.1
5929	41.0335	-122.0150	52643	325		JTRV	37	10	771		2.5		0.9		0.5		0.4	2.0	5.2	21.5	662.6
5930	41.0336	-122.0144	52643	304		JTRV	43	10	741		1.2		1.4		0.5		1.1	2.7	2.4	21.6	662.1
5931	41.0336	-122.0139	52642	287		JTRV	37	10	802		2.2		0.5		0.6		0.2	0.9	3.8	21.7	661.9
5932	41.0336	-122.0135	52642	280		JTRV	34	11	710		1.9		0.2	MAR	0.5		0.2	0.7	4.0	21.7	662.1
5933	41.0336	-122.0130	52642	309		JTRV	29	11	859		1.8		0.6		0.5		0.3	1.1	3.6	21.7	662.6
5934	41.0336	-122.0125	52644	344		JTRV	33	11	885		1.4		1.6		0.5		1.2	3.6	3.0	21.7	662.8
5935	41.0335	-122.0120	52647	386		JTRV	26	12	1019		3.7		0.7		0.5		0.2	1.3	7.0	21.8	663.3
5936	41.0335	-122.0116	52648	387		JTRV	33	12	944		1.8		1.5		0.5		0.8	2.9	3.6	21.9	663.4
5937	41.0335	-122.0111	52648	384		JTRV	27	13	928		2.3		0.0	NAD	0.6		0.0	0.0	3.8	21.9	663.6
5938	41.0335	-122.0106	52647	381		JTRV	36	13	909		2.2		0.5	MAR	0.6		0.3	0.9	3.5	22.0	664.0
5939	41.0335	-122.0101	52643	377		JTRV	33	14	865		1.5		1.1		0.5		0.7	2.4	3.2	22.0	664.4
5940	41.0336	-122.0095	52638	372		JTRV	36	14	764		1.8		0.2	NAD	0.7		0.0	0.0	2.7	22.1	665.0
5941	41.0336	-122.0090	52633	390		JTRV	36	15	856		2.0		-0.3	NAD	0.6		0.0	0.0	3.3	22.1	665.3
5942	41.0336	-122.0086	52628	408		JTRV	29	15	864		2.0		0.9		0.6		0.4	1.6	3.7	22.3	665.6
5943	41.0336	-122.0081	52627	418		JTRV	33	15	903		3.6		0.2	NAD	0.7		0.0	0.0	5.0	22.3	665.9
5944	41.0336	-122.0076	52629	419		JTRV	38	15	856		2.3		0.2	NAD	0.6		0.0	0.0	4.0	22.3	666.5
5945	41.0336	-122.0072	52630	420		JML	37	15	902		3.7		1.1		0.6		0.3	1.9	6.0	22.3	667.3
5946	41.0336	-122.0067	52632	435		JML	37	15	987		1.2		0.8		0.7		0.7	1.1	1.7	22.4	668.1
5947	41.0336	-122.0062	52636	432		JML	40	15	935		2.2		0.0	NAD	0.7		0.0	0.0	3.1	22.4	669.0
5948	41.0336	-122.0057	52638	426		JML	30	15	951		2.9		0.5	MAR	0.6		0.2	0.9	5.0	22.4	669.1
5949	41.0336	-122.0052	52638	408		JML	33	15	894		3.7		0.8		0.6		0.2	1.3	5.7	22.4	669.4
5950	41.0337	-122.0047	52636	400		TV	36	15	908		1.2		1.2		0.6		0.9	1.9	2.1	22.4	669.6
5951	41.0337	-122.0042	52632	357		TV	36	15	761		2.9		0.2	NAD	0.5		0.0	0.0	6.0	22.4	669.9
5952	41.0337	-122.0037	52627	347		TV	41	16	814		3.1		0.2	NAD	0.5		0.0	0.0	5.9	22.5	670.3
5953	41.0336	-122.0032	52620	362		TV	37	16	808		3.7		-0.7	NAD	0.7		0.0	0.0	5.1	22.6	671.1
5954	41.0336	-122.0027	52616	404		TV	41	16	923		2.0		0.4	MAR	0.6		0.2	0.7	3.3	22.7	671.8
5955	41.0336	-122.0023	52610	405		TV	28	16	1018		2.3		1.7		0.6		0.7	3.0	4.0	22.7	672.8
5956	41.0336	-122.0018	52609	395		TV	39	17	861		1.9		0.5	MAR	0.4		0.3	1.5	5.2	22.7	674.3
5957	41.0336	-122.0013	52610	352		TV	31	16	830		1.8		0.7		0.6		0.4	1.2	3.2	22.7	675.2
5958	41.0336	-122.0008	52615	356		TV	30	16	885		2.5		0.9		0.7		0.4	1.3	3.3	22.8	676.0
5959	41.0336	-122.0004	52618	433		TV	18	16	1146		3.6		1.7		0.7		0.5	2.3	5.0	22.8	676.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
270	41.0003	-123.8510	52991	385		KJF	23	20	1106		3.0		0.0	NAD	1.0		0.0	0.0	2.9	29.2	726.4
271	41.0007	-123.8510	52991	376		KJF	24	19	1165		3.7		0.7		0.9		0.2	0.8	4.2	29.2	725.8
272	41.0011	-123.8510	52991	360		KJF	33	19	1027		4.4		1.2		0.5		0.3	2.4	8.1	29.2	725.1
273	41.0016	-123.8510	52991	353		KJF	24	18	1050		3.6		1.1		0.8		0.3	1.4	4.4	29.1	724.3
274	41.0019	-123.8510	52991	330		KJF	29	17	954		3.0		0.3	MAR	0.6		0.1	0.6	5.3	29.1	723.2
275	41.0024	-123.8510	52992	335		KJF	22	16	1012		5.6		0.7		0.6		0.1	1.3	9.0	29.1	722.5
276	41.0027	-123.8510	52991	341		KJF	16	15	1006		4.5		0.6	MAR	0.6		0.1	1.1	8.1	29.1	722.3
277	41.0032	-123.8510	52991	390		KJF	22	14	1005		3.8		0.8		0.6		0.2	1.4	6.2	29.0	722.0
278	41.0036	-123.8510	52991	436		KJF	15	13	1134		3.1		1.0		0.9		0.3	1.2	3.5	29.0	722.2
279	41.0040	-123.8510	52990	482		KJF	27	13	1124		3.0		0.7	MAR	0.7		0.2	1.1	4.8	29.0	722.4
280	41.0045	-123.8510	52990	549		KJF	18	13	1405		4.9		1.8		0.8		0.4	2.2	5.9	29.0	722.5
281	41.0048	-123.8510	52990	551		KJF	25	13	1281		2.9		1.7		1.0		0.6	1.7	2.8	28.9	722.3
282	41.0053	-123.8510	52990	499		KJF	14	13	1304		3.8		1.9		0.9		0.5	2.1	4.2	28.9	721.7
283	41.0057	-123.8510	52990	478		KJF	22	13	1288		4.2		2.0		0.7		0.5	2.9	6.1	28.9	721.4
284	41.0061	-123.8510	52990	431		KJF	31	13	1121		2.6		1.6		0.9		0.6	1.8	3.0	28.9	721.2
285	41.0065	-123.8510	52990	405		KJF	23	13	1153		2.3		1.2		1.0		0.5	1.1	2.3	28.9	720.8
286	41.0069	-123.8510	52989	391		KJF	32	13	1207		3.4		1.9		0.8		0.5	2.3	4.3	28.9	720.2
287	41.0073	-123.8509	52989	380		KJF	24	13	1176		3.6		1.7		1.0		0.5	1.9	3.7	28.8	719.1
288	41.0078	-123.8509	52988	386		KJF	23	13	1347		4.1		1.4		1.1		0.4	1.3	3.7	28.7	718.3
289	41.0081	-123.8510	52988	392		KJF	27	12	1383		3.8		0.4	MAR	1.2		0.1	0.3	3.3	28.7	717.3
290	41.0086	-123.8510	52988	340		KJF	16	12	1346		4.8		1.6		1.0		0.3	1.6	4.9	28.7	716.5
291	41.0090	-123.8510	52987	289		KJF	30	11	1161		4.6		1.1		0.9		0.2	1.3	5.3	28.7	715.1
292	41.0094	-123.8510	52987	281		KJF	27	11	1077		2.7		1.3		0.9		0.5	1.5	3.3	28.7	713.7
293	41.0099	-123.8510	52987	294		KJF	21	11	959		3.8		0.2	MAR	0.6		0.1	0.4	6.3	28.6	712.4
294	41.0102	-123.8510	52986	295		KJF	23	11	778		1.9		0.6		0.4		0.3	1.4	5.1	28.5	711.2
295	41.0107	-123.8510	52986	299		KJF	28	11	630		2.3		0.4	MAR	0.5		0.2	0.9	5.0	28.5	710.0
296	41.0110	-123.8510	52986	304		KJF	24	11	645		1.8		1.0		0.4		0.6	2.8	4.8	28.4	709.1
297	41.0115	-123.8510	52986	311		KJF	26	11	637		2.2		0.2	NAD	0.4		0.0	0.0	5.5	28.4	708.1
298	41.0119	-123.8510	52985	319		KJF	33	11	582		1.0		0.7		0.4		0.8	2.0	2.6	28.4	707.2
299	41.0123	-123.8510	52985	323		KJF	30	10	572		0.8		0.7		0.3		0.8	2.8	3.3	28.3	706.4
300	41.0128	-123.8510	52986	328		KJF	17	10	608		0.7		0.8		0.4		1.1	2.3	2.0	28.2	705.7
301	41.0131	-123.8510	52985	344		KJF	25	9	512		1.0		0.2	NAD	0.4		0.0	0.0	2.7	28.2	705.1
302	41.0136	-123.8510	52985	365		KJF	26	9	553		1.6		0.6		0.3		0.4	2.1	5.7	28.1	704.6
303	41.0140	-123.8510	52985	368		KJF	27	8	568		1.1		0.0	NAD	0.5		0.0	0.0	2.3	28.1	704.0
304	41.0144	-123.8510	52985	357		KJF	28	8	540		1.4		0.4	MAR	0.4		0.3	1.4	4.1	27.9	703.3
305	41.0148	-123.8510	52985	346		KJF	24	9	542		1.0		1.0		0.2		1.0	5.4	5.6	27.8	702.7
306	41.0152	-123.8510	52985	333		KJF	34	8	487		0.1	NAD	0.9		0.4		0.0	2.1	0.0	27.8	702.2
307	41.0156	-123.8510	52986	310		KJF	31	8	484		0.8		0.6		0.3		0.6	1.8	2.7	27.8	701.5
308	41.0161	-123.8510	52985	308		KJF	20	8	442		1.0		0.5		0.2		0.5	2.4	4.7	27.8	700.8
309	41.0164	-123.8511	52985	303		KJF	30	10	445		1.6		0.2	MAR	0.2		0.2	1.3	8.0	27.7	700.0
310	41.0169	-123.8511	52985	298		KJF	37	11	396		0.5		-0.2	NAD	0.3		0.0	0.0	2.4	27.6	699.4
311	41.0173	-123.8511	52987	294		KJF	33	12	450		0.5		1.1		0.1		1.6	10.6	6.5	27.5	698.9
312	41.0177	-123.8511	52988	318		KJF	34	13	447		0.1	NAD	0.6		0.2		0.0	3.1	0.0	27.5	698.5
313	41.0182	-123.8511	52988	341		KJF	24	14	573		1.9		0.3	MAR	0.3		0.2	1.3	6.2	27.5	698.2
314	41.0185	-123.8511	52988	365		KJF	33	14	527		1.6		0.0	NAD	0.3		0.0	0.0	5.9	27.3	698.0
315	41.0190	-123.8511	52988	385		KJF	39	14	504		2.3		0.5	MAR	0.1		0.2	3.7	17.0	27.3	698.1
316	41.0193	-123.8511	52987	390		KJF	24	13	574		2.9		0.2	NAD	0.2		0.0	0.0	13.5	27.3	698.7
317	41.0198	-123.8510	52986	398		KJF	32	13	549		1.2		0.3	MAR	0.3		0.3	1.3	4.0	27.2	699.3
318	41.0202	-123.8510	52986	407		KJF	32	13	530		1.2		-0.6	NAD	0.5		0.0	0.0	3.0	27.2	699.8
319	41.0206	-123.8510	52985	423		KJF	21	13	623		3.6		-0.2	NAD	0.4		0.0	0.0	9.0	27.2	700.3
320	41.0210	-123.8510	52985	418		KJF	28	14	566		1.0		0.8		0.2		0.9	3.6	4.1	27.2	700.7
321	41.0214	-123.8510	52985	414		KJF	29	14	584		2.6		0.1	NAD	0.3		0.0	0.0	10.3	27.2	701.3
322	41.0219	-123.8510	52985	411		KJF	42	14	552		1.8		0.2	NAD	0.2		0.0	0.0	7.6	27.2	701.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
323	41.0223	-123.8510	52984	408		KJF	20	15	657		1.4		0.9		0.2		0.7	3.8	5.7	27.2	702.0
324	41.0227	-123.8510	52984	404		KJF	24	15	593		1.1		-0.2	NAD	0.5		0.0	0.0	2.6	27.2	702.4
325	41.0231	-123.8510	52984	402		KJF	31	16	565		2.2		0.7		0.3		0.3	2.3	7.1	27.2	702.8
326	41.0235	-123.8510	52983	401		KJF	22	16	675		1.8		0.8		0.4		0.5	2.2	4.4	27.2	703.2
327	41.0239	-123.8510	52983	492		KJF	17	16	820		2.2		0.7	MAR	0.7		0.3	1.1	3.4	27.3	703.4
328	41.0244	-123.8510	52984	539		KJF	22	16	937		1.8		2.2		0.4		1.2	5.9	5.0	27.3	703.5
329	41.0247	-123.8510	52985	498		KJF	31	16	823		2.6		1.3		0.4		0.5	3.1	5.8	27.3	703.5
330	41.0252	-123.8510	52985	486		KJF	29	15	755		3.0		-0.1	NAD	0.4		0.0	0.0	7.1	27.3	703.3
331	41.0255	-123.8510	52986	451		KJF	31	15	667		0.7	MAR	1.9		0.3		2.6	7.5	2.8	27.3	703.0
332	41.0260	-123.8511	52986	410		KJF	28	15	650		1.6		0.0	NAD	0.4		0.0	0.0	3.9	27.3	702.8
333	41.0264	-123.8511	52986	355		KJF	30	14	626		1.2		1.2		0.3		1.0	4.7	4.6	27.3	702.2
334	41.0268	-123.8511	52986	346		KJF	25	15	804		2.7		0.7		0.5		0.3	1.4	5.3	27.3	701.4
335	41.0273	-123.8511	52984	372		KJF	41	16	949		2.7		1.3		0.4		0.5	3.8	7.9	27.3	700.5
336	41.0276	-123.8511	52983	378		KJF	28	16	1138		3.7		1.0		0.8		0.3	1.3	4.6	27.3	700.0
337	41.0281	-123.8511	52982	385		KJF	26	17	1257		4.8		1.4		1.1		0.3	1.2	4.2	27.2	699.0
338	41.0285	-123.8511	52982	385		KJF	34	17	1262		2.7		1.0		1.1		0.4	1.0	2.6	27.2	698.2
339	41.0289	-123.8511	52984	377		KJF	28	18	1332		5.3		0.3	MAR	1.1		0.1	0.3	5.1	27.2	697.0
340	41.0293	-123.8511	52984	370		KJF	26	19	1321		4.9		0.0	NAD	1.2		0.0	0.0	4.2	27.2	696.2
341	41.0297	-123.8511	52984	353		KJF	26	20	1342		2.9		1.2		0.9		0.4	1.3	3.3	27.2	695.6
342	41.0301	-123.8511	52984	336		KJF	24	20	1266		4.4		0.3	MAR	1.0		0.1	0.4	4.5	27.2	694.8
343	41.0306	-123.8511	52984	354		KJF	36	21	1354		5.3		0.6	MAR	1.1		0.1	0.6	4.8	27.2	694.1
344	41.0309	-123.8511	52985	372		KJF	38	21	1300		5.1		1.6		0.9		0.3	1.8	5.9	27.2	693.6
345	41.0314	-123.8511	52985	358		KJF	24	20	1278		5.1		1.9		0.8		0.4	2.5	6.5	27.1	693.3
346	41.0318	-123.8511	52985	345		KJF	29	20	1182		4.1		0.4	MAR	0.9		0.1	0.5	4.9	27.1	693.2
347	41.0322	-123.8510	52985	365		KJF	39	20	1182		4.6		0.8		0.9		0.2	1.1	5.5	27.0	693.4
348	41.0327	-123.8510	52984	382		KJF	30	19	1251		4.5		0.2	NAD	1.0		0.0	0.0	4.4	27.0	693.7
349	41.0330	-123.8510	52984	395		KJF	39	19	1282		5.1		0.6	MAR	1.1		0.1	0.6	4.8	27.0	693.9
350	41.0335	-123.8510	52984	408		KJF	27	18	1351		4.1		0.0	NAD	1.2		0.0	0.0	3.4	26.9	694.1
351	41.0338	-123.8510	52984	427		KJF	34	17	1346		5.9		0.2	NAD	1.1		0.0	0.0	5.3	26.9	694.4
352	41.0343	-123.8510	52984	447		KJF	33	16	1340		5.5		0.4	MAR	1.2		0.1	0.4	4.4	26.8	694.8
353	41.0347	-123.8510	52984	450		KJF	25	16	1414		4.4		1.6		0.9		0.4	1.9	5.2	26.8	694.9
354	41.0351	-123.8511	52984	451		KJF	32	16	1370		5.5		1.2		1.1		0.2	1.1	5.2	26.8	695.1
355	41.0355	-123.8511	52984	452		KJF	33	16	1316		4.1		1.5		0.9		0.3	1.5	4.5	26.7	695.2
356	41.0359	-123.8511	52984	401		KJF	21	17	1240		5.7		0.7	MAR	0.6		0.1	1.1	9.4	26.7	695.1
357	41.0363	-123.8511	52985	385		KJF	26	17	1316		5.3		0.0	NAD	1.0		0.0	0.0	5.3	26.7	694.8
358	41.0368	-123.8511	52985	397		KJF	29	17	1291		4.8		1.5		0.9		0.3	1.6	5.2	26.8	694.7
359	41.0372	-123.8511	52985	398		KJF	26	17	1276		5.6		0.9		0.7		0.2	1.3	7.8	26.8	694.6
360	41.0376	-123.8511	52985	399		KJF	34	17	1328		4.8		1.2		1.1		0.2	1.0	4.4	26.8	694.5
361	41.0380	-123.8511	52984	392		KJF	31	17	1382		5.9		1.0		0.9		0.2	1.1	6.2	26.8	694.0
362	41.0384	-123.8511	52984	367		KJF	39	18	1339		4.0		0.9		0.9		0.2	1.1	4.7	26.8	693.5
363	41.0389	-123.8511	52986	352		KJF	31	18	1229		5.2		0.7		0.9		0.2	0.9	5.8	26.7	693.3
364	41.0392	-123.8511	52986	347		KJF	28	18	1161		5.3		0.6	MAR	0.6		0.1	1.0	8.6	26.7	693.5
365	41.0397	-123.8511	52986	358		KJF	30	19	1128		4.5		0.4	MAR	0.7		0.1	0.7	7.0	26.7	693.5
366	41.0400	-123.8511	52986	399		KJF	40	19	1163		4.6		0.2	NAD	0.9		0.0	0.0	5.4	26.7	693.9
367	41.0405	-123.8510	52986	425		KJF	35	19	1175		4.2		-0.3	NAD	0.9		0.0	0.0	4.9	26.6	694.3
368	41.0409	-123.8510	52986	449		KJF	25	19	1408		5.1		1.6		1.0		0.3	1.6	5.1	26.6	694.6
369	41.0413	-123.8510	52986	484		KJF	37	19	1351		4.8		0.9		0.9		0.2	1.0	5.1	26.6	695.4
370	41.0417	-123.8510	52986	526		KJF	41	19	1394		6.6		0.0	NAD	0.9		0.0	0.0	7.5	26.6	695.8
371	41.0421	-123.8510	52985	560		KJF	23	19	1647		10.0		0.2	NAD	1.4		0.0	0.0	7.3	26.6	696.3
372	41.0426	-123.8510	52985	558		KJF	28	19	1350		4.4		1.9		1.0		0.4	2.0	4.6	26.6	696.7
373	41.0430	-123.8510	52986	556		KJF	28	18	1442		6.3		0.6	MAR	0.8		0.1	0.7	7.7	26.6	697.1
374	41.0434	-123.8510	52986	555		KJF	32	17	1340		5.1		0.4	NAD	0.8		0.0	0.0	6.3	26.6	697.4
375	41.0438	-123.8510	52987	563		KJF	31	16	1279		4.9		0.6	MAR	1.1		0.1	0.6	4.7	26.6	697.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELSIUS	MMHG
376	41.0442	-123.8511	52987	571		KJF	33	15	1384		5.6		1.7		0.7		0.3	2.5	8.3	26.6	698.0
377	41.0446	-123.8511	52988	576		KJF	33	15	1420		5.7		0.2	NAD	1.5		0.0	0.0	3.8	26.7	698.4
378	41.0451	-123.8511	52989	555		KJF	21	14	1573		5.1		1.2		1.0		0.2	1.2	4.9	26.7	695.6
379	41.0454	-123.8511	52988	534		KJF	31	14	1433		5.5		1.4		0.9		0.3	1.7	6.4	26.8	699.0
380	41.0459	-123.8511	52987	533		KJF	31	14	1420		6.3		1.0		0.9		0.2	1.1	7.2	26.9	699.0
381	41.0463	-123.8511	52987	529		KJF	30	14	1396		3.1		2.7		1.0		0.9	2.9	3.4	26.9	699.0
382	41.0467	-123.8511	52987	516		KJF	25	13	1445		3.8		1.0		1.2		0.3	0.9	3.4	26.9	698.9
383	41.0472	-123.8511	52988	507		KJF	35	13	1382		6.4		0.2	NAD	1.2		0.0	0.0	5.4	27.0	698.8
384	41.0475	-123.8511	52989	499		KJF	31	14	1365		5.2		0.0	NAD	1.1		0.0	0.0	4.9	27.1	698.8
385	41.0480	-123.8511	52989	480		KJF	28	14	1409		5.1		2.0		1.0		0.4	1.9	5.0	27.2	699.1
386	41.0483	-123.8511	52989	446		KJF	30	15	1345		5.1		0.8		0.8		0.2	1.0	6.0	27.1	699.4
387	41.0488	-123.8511	52989	424		KJF	23	15	1277		4.8		1.3		0.7		0.3	2.0	7.2	27.1	699.9
388	41.0492	-123.8511	52989	412		KJF	33	16	1321		4.5		0.4	MAR	1.1		0.1	0.4	4.2	27.1	700.2
389	41.0496	-123.8511	52989	369		KJF	29	15	1236		5.2		1.8		0.8		0.3	2.2	6.3	27.2	700.4
390	41.0500	-123.8511	52989	352		KJF	25	15	1102		3.4		1.0		0.5		0.3	2.1	7.3	27.2	700.8
391	41.0504	-123.8511	52989	360		KJF	29	14	1107		4.9		1.7		0.7		0.3	2.5	7.4	27.1	701.4
392	41.0509	-123.8511	52990	377		KJF	32	13	1144		5.1		1.0		0.4		0.2	2.3	11.9	27.1	701.9
393	41.0513	-123.8512	52989	404		KJF	30	13	1134		3.0		1.8		0.5		0.6	3.5	5.8	27.1	702.7
394	41.0517	-123.8512	52989	439		KJF	34	13	1152		4.2		1.7		0.6		0.4	2.9	7.2	27.1	703.7
395	41.0521	-123.8512	52989	467		KJF	42	14	1139		5.1		0.8		0.8		0.2	1.1	6.3	27.1	704.7
396	41.0525	-123.8512	52989	496		KJF	30	14	1315		5.2		0.8		0.8		0.2	1.1	6.5	27.1	705.6
397	41.0529	-123.8510	52989	525		KJF	25	14	1425		6.3		1.7		0.9		0.3	1.9	7.1	27.1	706.7
398	41.0534	-123.8511	52988	508		KJF	28	15	1382		8.6		0.8	MAR	0.6		0.1	1.3	13.4	27.1	707.5
399	41.0537	-123.8511	52989	478		KJF	24	15	1247		4.2		2.2		0.5		0.5	4.7	9.2	27.1	708.4
400	41.0542	-123.8511	52989	449		KJF	28	14	1185		3.1		0.7	MAR	0.5		0.2	1.4	6.6	27.2	709.4
401	41.0546	-123.8511	52989	453		KJF	29	14	1189		5.3		1.3		0.5		0.3	2.7	10.9	27.2	710.3
402	41.0550	-123.8511	52990	490		KJF	21	13	1284		4.8		1.4		0.9		0.3	1.5	5.3	27.2	711.3
403	41.0555	-123.8511	52990	498		KJF	32	13	1234		4.6		1.3		0.7		0.3	1.9	6.5	27.3	712.1
404	41.0558	-123.8511	52990	507		KJF	30	13	1107		3.0		0.9		0.6		0.3	1.6	5.5	27.3	713.2
405	41.0563	-123.8511	52991	519		KJF	27	13	1178		3.8		0.2	NAD	1.0		0.0	0.0	3.9	27.4	714.2
406	41.0566	-123.8511	52991	537		KJF	37	13	1283		5.6		1.1		1.1		0.2	1.0	5.1	27.5	715.4
407	41.0571	-123.8511	52991	535		KJF	18	13	1177		5.3		1.7		0.6		0.3	2.6	8.5	27.6	716.5
408	41.0575	-123.8511	52991	546		KJF	30	13	1181		2.3		1.7		0.7		0.8	2.3	3.1	27.7	717.4
409	41.0579	-123.8511	52991	553		KJF	33	13	1132		2.9		1.6		0.7		0.5	2.3	4.1	27.7	718.4
410	41.0583	-123.8511	52991	561		KJF	30	13	1131		4.8		0.7	MAR	0.7		0.2	1.0	6.4	27.9	719.4
411	41.0587	-123.8511	52991	646		KJF	31	13	1262		4.2		0.3	NAD	1.1		0.0	0.0	3.8	27.9	720.2
412	41.0591	-123.8511	52991	665		KJF	28	14	1292		3.6		0.6	MAR	0.9		0.2	0.7	4.2	28.1	721.2
413	41.0596	-123.8511	52992	697		KJF	25	14	1513		7.4		-0.2	NAD	0.8		0.0	0.0	9.6	28.1	721.7
414	41.0600	-123.8511	52992	711	MAR	KJF	22	13	1439		4.2		2.3		0.5		0.6	4.7	8.5	28.3	722.5
415	41.0604	-123.8512	52991	695		KJF	21	13	1548		4.0		2.5		0.7		0.6	3.4	5.3	28.3	722.9
416	41.0608	-123.8512	52992	658		KJF	24	13	1504		5.2		1.3		1.2		0.3	1.2	4.4	28.5	723.2
417	41.0612	-123.8512	52992	616		KJF	16	12	1508		6.1		-0.2	NAD	1.1		0.0	0.0	5.6	28.5	723.0
418	41.0617	-123.8512	52993	586		KJF	26	12	1396		4.4		1.9		1.1		0.4	1.8	4.1	28.6	722.9
419	41.0620	-123.8512	52992	566		KJF	25	12	1531		4.6		1.4		0.9		0.3	1.5	5.0	28.7	722.4
420	41.0625	-123.8512	52993	512		KJF	24	12	1457		6.3		1.2		0.9		0.2	1.5	7.4	28.8	721.7
421	41.0628	-123.8512	52993	453		KJF	30	12	1326		4.2		1.8		1.1		0.4	1.7	4.0	28.8	720.8
422	41.0633	-123.8512	52993	409		KJF	15	12	1340		4.1		1.1		0.9		0.3	1.2	4.5	28.8	720.2
423	41.0637	-123.8512	52992	389		KJF	22	12	1322		4.1		0.6	MAR	1.0		0.2	0.6	4.1	28.8	719.6
424	41.0641	-123.8512	52992	383		KJF	15	13	1288		3.3		2.1		0.6		0.6	3.4	5.3	28.9	718.5
425	41.0645	-123.8512	52991	392		KJF	31	13	1318		5.3		0.7	MAR	0.9		0.1	0.7	5.9	28.9	718.0
426	41.0649	-123.8512	52991	398		KJF	32	13	1345		3.7		2.2		0.9		0.6	2.5	4.3	28.8	717.1
427	41.0654	-123.8511	52991	408		KJF	23	13	1552		4.9		1.3		1.3		0.3	1.1	3.9	28.8	716.6
428	41.0658	-123.8511	52991	412		KJF	16	13	1579		5.2		1.8		1.0		0.3	1.9	5.5	28.8	716.2

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
429	41.0662	-123.8511	52991	400		KJF	32	13	1471		6.3		0.8		1.1		0.1	0.7	5.5	28.8	715.4
430	41.0666	-123.8511	52991	388		KJF	27	12	1500		6.7		0.9		1.2		0.1	0.8	5.7	28.8	714.3
431	41.0670	-123.8511	52991	382		KJF	27	12	1432		6.8		1.0		0.7		0.1	1.4	9.2	28.8	713.3
432	41.0674	-123.8511	52991	377		KJF	21	12	1372		4.1		1.2		1.1		0.3	1.2	4.0	28.8	712.8
433	41.0679	-123.8511	52991	403		KJF	29	11	1466		6.6		0.3	MAR	1.0		0.1	0.4	6.6	28.7	712.1
434	41.0682	-123.8511	52990	421		KJF	38	12	1446		4.8		1.1		1.2		0.2	0.9	4.0	28.7	711.3
435	41.0687	-123.8511	52990	439		KJF	23	12	1571		3.3		1.9		1.2		0.6	1.6	2.7	28.7	710.8
436	41.0690	-123.8511	52990	438		KJF	27	12	1617		6.7		0.7	MAR	1.4		0.1	0.5	4.7	28.6	710.3
437	41.0695	-123.8511	52990	423		KJF	26	13	1500		4.6		2.2		0.9		0.5	2.6	5.5	28.6	709.6
438	41.0699	-123.8512	52989	414		KJF	22	13	1556		7.8		0.7		1.2		0.1	0.7	6.6	28.6	708.8
439	41.0703	-123.8512	52989	409		KJF	32	13	1556		4.0		1.2		1.1		0.3	1.0	3.6	28.5	707.9
440	41.0708	-123.8512	52990	388		KJF	24	12	1619		6.0		1.3		1.0		0.2	1.4	6.1	28.5	707.3
441	41.0711	-123.8512	52990	378		KJF	26	12	1587		5.9		1.8		1.3		0.3	1.4	4.5	28.5	706.4
442	41.0716	-123.8512	52990	363		KJF	26	12	1600		5.1		1.7		1.2		0.3	1.4	4.4	28.4	705.7
443	41.0720	-123.8512	52990	349		KJF	35	11	1544		6.1		1.2		1.2		0.2	0.9	5.0	28.4	704.9
444	41.0724	-123.8512	52990	339		KJF	29	11	1556		5.2		2.3		1.1		0.4	2.2	4.9	28.4	704.3
445	41.0728	-123.8512	52990	349		KJF	38	11	1584		3.7		2.4		1.2		0.6	2.0	3.2	28.3	703.6
446	41.0732	-123.8512	52989	341		KJF	24	11	1543		7.2		1.3		0.9		0.2	1.6	8.6	28.3	702.8
447	41.0736	-123.8511	52989	333		KJF	27	11	1597		5.2		1.1		1.3		0.2	0.8	3.9	28.2	702.0
448	41.0741	-123.8511	52989	342		KJF	29	11	1483		6.3		1.6		1.1		0.3	1.4	5.7	28.2	701.0
449	41.0744	-123.8511	52989	351		KJF	34	11	1550		7.7		0.7		1.3		0.1	0.5	5.8	28.2	700.0
450	41.0749	-123.8511	52990	365		KJF	30	12	1556		7.9		0.7		1.0		0.1	0.7	7.7	28.1	699.1
451	41.0753	-123.8511	52990	379		KJF	30	12	1569		6.0		1.2		1.1		0.2	1.1	5.4	28.0	698.2
452	41.0757	-123.8511	52989	382		KJF	22	12	1684		6.0		2.1		1.1		0.3	1.9	5.4	27.9	697.3
453	41.0762	-123.8511	52988	389		KJF	27	12	1703		8.1		0.7		1.4		0.1	0.6	5.8	27.8	696.8
454	41.0765	-123.8511	52988	389		KJF	28	13	1801		8.1		1.7		1.1		0.2	1.6	7.3	27.8	696.0
455	41.0770	-123.8511	52988	385		KJF	28	13	1779		7.9		1.4		1.4		0.2	1.1	5.9	27.7	695.4
456	41.0773	-123.8511	52989	379		KJF	36	14	1694		7.5		1.2		1.1		0.2	1.1	6.9	27.6	694.8
457	41.0778	-123.8511	52988	377		KJF	27	14	1740		6.8		1.7		1.2		0.3	1.5	5.6	27.5	694.2
458	41.0782	-123.8511	52988	378		KJF	22	14	1721		8.5		0.1	NAD	1.1		0.0	0.0	8.1	27.4	693.5
459	41.0786	-123.8511	52987	379		KJF	28	14	1663		7.7		1.1		1.1		0.1	1.0	6.8	27.4	693.0
460	41.0790	-123.8512	52987	365		KJF	39	14	1552		6.0		0.8		1.3		0.1	0.6	4.7	27.3	692.4
461	41.0794	-123.8512	52987	359		KJF	19	13	1677		5.9		1.5		1.3		0.3	1.2	4.6	27.2	691.9
462	41.0799	-123.8512	52986	399		KJF	32	13	1839		6.7		1.6		1.2		0.2	1.3	5.5	27.2	691.4
463	41.0803	-123.8512	52986	413		KJF	20	12	1814		6.7		1.2		1.4		0.2	0.9	4.9	27.1	690.8
464	41.0807	-123.8512	52986	411		KJF	35	12	1681		6.4		1.0		1.6		0.2	0.7	4.2	27.0	690.2
465	41.0811	-123.8512	52986	410		KJF	31	12	1732		6.1		0.7		1.4		0.1	0.5	4.4	26.9	689.7
466	41.0815	-123.8512	52986	385		KJF	27	12	1665		6.6		1.7		1.0		0.2	1.7	6.9	26.9	689.2
467	41.0819	-123.8512	52987	361		KJF	35	12	1546		4.4		0.1	NAD	1.3		0.0	0.0	3.3	26.7	688.7
468	41.0824	-123.8512	52988	352		KJF	43	12	1538		5.6		1.3		1.1		0.2	1.3	5.2	26.7	688.3
469	41.0827	-123.8512	52988	326		KJF	35	11	1498		5.7		0.5	MAR	1.4		0.1	0.4	4.2	26.6	688.0
470	41.0832	-123.8512	52988	300		KJF	29	11	1423		5.6		1.4		1.1		0.3	1.4	5.2	26.6	687.9
471	41.0836	-123.8512	52988	277		KJF	31	11	1303		5.3		0.4	MAR	1.1		0.1	0.4	5.0	26.5	687.6
472	41.0840	-123.8512	52989	290		KJF	38	11	1246		3.6		1.1		0.9		0.3	1.2	4.1	26.4	687.4
473	41.0845	-123.8512	52990	309		KJF	24	11	1353		4.6		0.5	MAR	1.1		0.1	0.5	4.4	26.4	687.4
474	41.0848	-123.8512	52989	347		KJF	23	11	1405		4.9		1.5		1.1		0.3	1.5	4.7	26.4	687.8
475	41.0853	-123.8512	52989	355		KJF	38	11	1314		3.7		2.5		0.8		0.7	3.1	4.6	26.3	688.5
476	41.0856	-123.8512	52989	355		KJF	31	11	1307		5.3		0.7		1.0		0.2	0.8	5.5	26.3	689.2
477	41.0861	-123.8511	52989	364		KJF	32	11	1322		6.3		0.7		0.9		0.1	0.9	7.1	26.2	689.7
478	41.0865	-123.8511	52989	383		KJF	27	11	1421		5.9		1.4		1.1		0.2	1.4	5.5	26.2	690.2
479	41.0869	-123.8511	52989	402		KJF	24	11	1487		4.8		2.5		0.7		0.5	3.4	6.7	26.2	691.0
480	41.0873	-123.8511	52990	401		KJF	40	11	1395		6.7		1.7		0.9		0.3	2.0	7.7	26.2	691.7
481	41.0877	-123.8511	52990	400		KJF	30	11	1374		5.3		0.8		1.2		0.2	0.7	4.4	26.2	692.5

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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
482	41.0882	-123.8512	52990	387		KJF	34	12	1314		5.3		1.2		1.0		0.2	1.3	5.7	26.2	693.3
483	41.0886	-123.8512	52990	380		KJF	30	12	1235		4.8		1.2		1.1		0.3	1.1	4.6	26.2	694.2
484	41.0890	-123.8512	52990	392		KJF	34	12	1217		3.3		1.9		0.6		0.6	3.0	5.3	26.2	695.2
485	41.0894	-123.8512	52991	407		KJF	28	12	1236		5.2		1.7		0.9		0.3	1.8	5.5	26.2	695.9
486	41.0898	-123.8512	52991	436		KJF	24	13	1241		5.6		1.2		0.7		0.2	1.8	7.8	26.2	696.7
487	41.0902	-123.8512	52991	465		KJF	25	13	1282		4.2		0.9		0.7		0.2	1.3	6.2	26.2	697.5
488	41.0907	-123.8512	52991	463		KJF	32	13	1235		3.3		1.3		0.7		0.4	1.9	4.7	26.3	697.9
489	41.0910	-123.8512	52991	462		KJF	30	12	1186		4.9		0.2	NAD	0.8		0.0	0.0	5.9	26.3	698.4
490	41.0915	-123.8512	52991	467		KJF	37	12	1197		3.4		1.7		0.4		0.5	4.0	7.6	26.4	698.8
491	41.0918	-123.8512	52991	473		KJF	30	11	1275		3.4		0.8		0.7		0.2	1.2	5.2	26.4	699.5
492	41.0923	-123.8512	52991	496		KJF	39	10	1300		4.8		1.1		0.7		0.2	1.6	6.7	26.4	699.9
493	41.0927	-123.8512	52991	525		KJF	42	9	1363		4.1		1.7		0.7		0.4	2.5	5.8	26.5	700.2
494	41.0931	-123.8512	52991	553		KJF	28	9	1494		5.1		1.4		1.0		0.3	1.4	5.3	26.6	700.3
495	41.0936	-123.8512	52991	519		KJF	34	10	1428		4.6		1.3		1.2		0.3	1.1	4.0	26.6	700.2
496	41.0939	-123.8512	52992	497		KJF	24	10	1493		5.1		1.2		1.0		0.2	1.1	5.0	26.6	700.1
497	41.0944	-123.8512	52992	468		KJF	21	11	1302		4.0		3.1		0.6		0.8	4.9	6.4	26.7	700.0
498	41.0948	-123.8512	52991	442		KJF	39	11	1256		3.6		1.8		0.8		0.5	2.5	4.7	26.7	699.9
499	41.0952	-123.8512	52991	459		KJF	24	11	1376		5.7		0.7		1.1		0.1	0.7	5.4	26.7	699.7
500	41.0956	-123.8512	52992	474		KJF	28	11	1483		4.9		1.9		1.1		0.4	1.8	4.5	26.7	699.6
501	41.0960	-123.8512	52992	442		KJF	32	11	1351		4.6		1.7		0.9		0.4	1.9	5.3	26.7	699.3
502	41.0964	-123.8513	52991	416		KJF	34	11	1317		3.0		0.9		1.0		0.3	1.0	3.2	26.7	698.7
503	41.0969	-123.8513	52991	391		KJF	29	11	1258		7.4		0.0	NAD	0.9		0.0	0.0	8.2	26.7	698.4
504	41.0972	-123.8513	52992	402		KJF	34	11	1369		4.4		2.0		1.0		0.5	2.0	4.3	26.7	698.0
505	41.0977	-123.8513	52992	408		KJF	23	11	1390		3.4		1.6		1.0		0.5	1.6	3.4	26.7	697.2
506	41.0981	-123.8513	52992	409		KJF	36	12	1352		4.1		0.5	MAR	0.9		0.1	0.5	4.5	26.7	696.4
507	41.0985	-123.8512	52992	410		KJF	24	12	1348		4.2		1.0		0.8		0.2	1.3	5.1	26.7	695.5
508	41.0990	-123.8512	52991	402		KJF	27	12	1344		4.6		1.5		1.0		0.3	1.4	4.9	26.7	694.6
509	41.0993	-123.8512	52991	383		KJF	32	12	1249		3.1		0.9		1.1		0.3	0.9	2.9	26.5	694.4
510	41.0998	-123.8512	52991	359		KJF	16	12	1331		4.8		2.2		0.6		0.5	3.5	7.6	26.4	693.7
511	41.1001	-123.8512	52991	350		KJF	30	12	1212		5.7		1.1		0.8		0.2	1.5	7.7	26.4	692.9
512	41.1006	-123.8512	52991	306		KJF	31	12	1081		1.9		1.1		0.7		0.6	1.6	2.7	26.4	692.4
513	41.1010	-123.8512	52992	271		KJF	36	12	1060		2.5		0.5		0.8		0.2	0.7	3.3	26.3	691.7
514	41.1014	-123.8512	52991	318		KJF	21	12	1175		3.8		1.0		0.9		0.3	1.1	4.3	26.2	691.1
515	41.1018	-123.8512	52991	338		KJF	32	12	1244		4.4		1.0		0.9		0.2	1.2	5.1	26.2	690.6
516	41.1022	-123.8512	52991	333		KJF	32	13	1184		3.1		1.3		1.0		0.4	1.4	3.2	26.1	690.0
517	41.1026	-123.8512	52991	329		KJF	25	13	1189		5.3		0.3	MAR	0.9		0.1	0.4	6.2	26.0	689.2
518	41.1031	-123.8512	52991	332		KJF	34	13	1220		5.5		0.7		0.9		0.1	0.8	6.3	26.0	688.6
519	41.1035	-123.8512	52991	329		KJF	29	13	1199		4.9		0.9		0.9		0.2	1.1	5.7	25.9	687.9
520	41.1039	-123.8512	52992	327		KJF	28	12	1200		4.8		1.1		0.9		0.2	1.3	5.4	25.8	687.4
521	41.1043	-123.8512	52992	336		KJF	22	12	1260		5.2		0.9		0.7		0.2	1.3	7.1	25.8	686.8
522	41.1047	-123.8512	52991	365		KJF	29	12	1325		4.5		1.4		0.9		0.3	1.5	5.0	25.7	686.2
523	41.1052	-123.8512	52991	370		KJF	27	11	1390		5.3		0.8		0.9		0.2	1.0	5.8	25.7	685.6
524	41.1055	-123.8512	52991	373		KJF	37	11	1502		6.0		-0.2	NAD	1.3		0.0	0.0	4.6	25.6	685.1
525	41.1060	-123.8513	52992	363		KJF	40	10	1429		5.9		0.4	MAR	1.1		0.1	0.4	5.5	25.6	684.5
526	41.1063	-123.8513	52992	360		KJF	30	9	1435		6.1		0.7		1.1		0.1	0.7	5.7	25.4	684.0
527	41.1068	-123.8512	52992	358		KJF	35	9	1432		4.6		0.4	MAR	1.1		0.1	0.4	4.2	25.4	683.6
528	41.1072	-123.8512	52992	352		KJF	19	8	1549		5.3		2.1		0.9		0.4	2.2	5.7	25.3	683.1
529	41.1076	-123.8512	52992	346		KJF	39	8	1468		5.7		0.9		1.0		0.2	1.0	5.9	25.2	682.7
530	41.1080	-123.8512	52992	346		KJF	30	8	1469		6.3		1.2		1.1		0.2	1.1	5.9	25.2	682.4
531	41.1084	-123.8512	52992	354		KJF	28	8	1531		6.3		1.7		0.9		0.3	1.8	6.7	25.1	682.0
532	41.1089	-123.8512	52993	362		KJF	42	8	1559		4.8		1.1		1.4		0.2	0.8	3.5	25.0	681.6
533	41.1093	-123.8512	52993	361		KJF	36	7	1549		4.9		1.5		1.2		0.3	1.3	4.3	24.9	681.3
534	41.1097	-123.8512	52993	359		KJF	33	8	1619		5.2		1.7		1.1		0.3	1.5	4.6	24.9	680.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
535	41.1101	-123.8512	52993	351		KJF	34	8	1568		3.8		1.6		1.2		0.4	1.3	3.3	24.8	680.3
536	41.1105	-123.8512	52993	341		KJF	46	8	1493		5.1		0.7		1.4		0.1	0.5	3.7	24.8	679.6
537	41.1109	-123.8512	52994	340		KJF	41	8	1485		4.2		0.9		1.2		0.2	0.8	5.7	24.7	678.8
538	41.1114	-123.8512	52994	343		KJF	29	9	1529		5.5		1.1		1.2		0.2	0.9	4.8	24.6	678.2
539	41.1117	-123.8512	52994	350		KJF	42	8	1417		7.7		0.6	MAR	1.1		0.1	0.6	6.9	24.6	677.6
540	41.1122	-123.8512	52995	368		KJF	32	8	1439		5.6		2.0		0.8		0.4	2.5	6.9	24.5	677.1
541	41.1126	-123.8512	52994	397		KJF	37	8	1425		5.1		1.7		1.1		0.3	1.6	4.7	24.4	676.6
542	41.1130	-123.8512	52995	402		KJF	36	7	1425		6.1		0.3	MAR	1.1		0.1	0.3	5.4	24.4	676.1
543	41.1136	-123.8512	52996	395		KJF	32	7	1391		6.7		0.2	NAD	0.9		0.0	0.0	7.2	24.3	675.7
544	41.1140	-123.8512	52996	391		KJF	50	7	1258		4.8		0.3	MAR	1.1		0.1	0.3	4.3	24.3	675.3
545	41.1145	-123.8514	52996	387		KJF	47	7	1275		6.0		1.4		0.9		0.2	1.6	6.4	24.2	674.8
546	41.1150	-123.8514	52998	369		KJF	27	8	1243		2.9		2.1		0.5		0.7	4.1	5.6	24.1	674.4
547	41.1155	-123.8514	52999	354		KJF	29	8	1180		4.5		0.7		0.9		0.1	0.8	5.2	24.1	674.1
548	41.1161	-123.8514	53000	352		KJF	41	8	1179		3.0		1.8		0.7		0.6	2.6	4.1	24.0	673.8
549	41.1165	-123.8514	53001	351		KJF	29	8	1173		4.6		1.9		0.6		0.4	3.0	7.4	24.0	673.7
550	41.1171	-123.8515	53002	375		KJF	40	8	1278		3.8		1.7		0.9		0.4	1.9	4.3	23.9	673.5
551	41.1175	-123.8515	53004	378		KJF	37	8	1320		4.0		0.9		1.0		0.2	0.9	3.9	23.9	673.5
552	41.1181	-123.8515	53004	382		KJF	31	8	1288		5.2		1.3		0.9		0.3	1.5	5.9	23.9	673.3
553	41.1186	-123.8515	53004	421		KJF	37	7	1370		3.7		1.9		1.0		0.5	2.0	3.7	23.8	673.1
554	41.1190	-123.8515	53006	452		KJF	38	7	1333		5.3		1.0		0.9		0.2	1.1	5.9	23.8	673.1
555	41.1196	-123.8517	53008	465		KJF	27	7	1537		5.5		1.2		1.3		0.2	1.0	4.5	23.8	673.0
556	41.1200	-123.8517	53010	466		KJF	32	7	1492		5.5		1.6		1.4		0.3	1.2	4.0	23.8	673.5
557	41.1206	-123.8517	53011	458		KJF	41	7	1530		5.1		0.8		1.0		0.2	0.8	5.0	23.8	674.0
558	41.1211	-123.8517	53012	437		KJF	28	7	1490		3.6		2.2		1.2		0.6	1.9	2.9	23.8	674.1
559	41.1216	-123.8517	53015	417		KJF	41	8	1344		4.9		1.7		0.9		0.4	2.0	5.6	23.8	674.2
560	41.1221	-123.8518	53018	473		KJF	33	9	1496		4.9		2.3		0.9		0.5	2.5	5.2	23.8	674.9
561	41.1226	-123.8518	53020	490		KJF	33	10	1279		3.4		1.4		1.0		0.4	1.4	3.4	23.8	675.4
562	41.1231	-123.8518	53023	496		KJF	38	11	1466		5.9		1.2		0.9		0.2	1.4	6.9	23.9	675.9
563	41.1236	-123.8518	53026	515		KJF	31	11	1481		7.0		0.1	NAD	1.0		0.0	0.0	6.9	23.9	676.2
564	41.1241	-123.8519	53030	543		KJF	33	11	1410		3.7		1.4		1.1		0.4	1.3	3.5	23.9	676.9
565	41.1246	-123.8520	53033	562		KJF	36	10	1572		6.4		1.2		1.0		0.2	1.2	6.2	24.0	677.1
566	41.1251	-123.8520	53038	575		KJF	36	10	1406		5.5		1.3		0.9		0.2	1.4	5.9	24.0	677.3
567	41.1256	-123.8520	53044	564		KJF	29	9	1499		4.4		2.1		0.9		0.5	2.3	5.1	24.1	677.6
568	41.1262	-123.8520	53050	539		KJF	35	9	1373		7.4		1.2		0.7		0.2	1.6	10.1	24.1	677.8
569	41.1266	-123.8520	53060	524		KJF	15	8	1534		5.9		0.6	MAR	1.1		0.1	0.5	5.3	24.2	678.1
570	41.1272	-123.8521	53069	509		KJF	41	7	1379		4.4		1.5		1.0		0.3	1.5	4.5	24.2	678.3
571	41.1276	-123.8521	53082	502		KJF	43	7	1499		3.4		1.6		1.0		0.5	1.5	3.3	24.2	678.7
572	41.1281	-123.8521	53098	496		KJF	26	7	1520		5.3		0.6	MAR	1.2		0.1	0.5	4.5	24.2	679.2
573	41.1287	-123.8521	53117	490		KJF	34	6	1592		6.3		0.9		1.5		0.1	0.6	4.3	24.2	679.2
574	41.1291	-123.8522	53143	469		KJF	34	6	1601		5.5		1.5		1.2		0.3	1.3	4.6	24.2	679.3
575	41.1297	-123.8523	53177	463		KJF	35	5	1689		7.2		2.5		1.0		0.3	2.4	7.1	24.2	679.4
576	41.1301	-123.8523	53226	458		KJF	28	5	1864		5.6		2.8		1.2		0.5	2.3	4.6	24.3	679.4
577	41.1307	-123.8523	53296	447		KJF	21	5	2062		7.2		3.4		1.0		0.5	3.3	7.1	24.3	679.2
578	41.1312	-123.8523	53394	435		KJF	23	4	2427		13.0		2.7		1.3		0.2	2.1	10.3	24.3	678.9
579	41.1317	-123.8523	53512	390		KJF	41	4	2443		15.4		3.1		1.2		0.2	2.7	13.3	24.3	678.4
580	41.1322	-123.8524	53621	377		KJF	39	3	2653		13.0		5.6		0.6		0.4	8.8	20.3	24.3	677.9
581	41.1326	-123.8524	53649	366		KJF	33	3	2664		13.9		3.2		0.8		0.2	4.0	17.7	24.3	677.4
582	41.1332	-123.8524	53533	356		KJF	39	2	2561		16.4		4.1		0.8		0.3	5.3	21.1	24.3	676.7
583	41.1337	-123.8524	53352	379		KJF	44	1	2588		16.5		4.1		0.5		0.3	7.8	31.2	24.3	675.9
584	41.1342	-123.8524	53177	379		KJF	35	1	2620		14.5		5.4		0.3		0.4	18.9	50.6	24.2	675.2
585	41.1347	-123.8526	53026	379		KJF	38	0	2418		14.6		4.3		0.6		0.3	7.0	23.7	24.2	674.7
586	41.1352	-123.8526	52909	387		KJF	44	0	2229		13.8		3.9		0.5		0.3	7.4	25.9	24.1	674.1
587	41.1357	-123.8526	52851	407		KJF	43	0	2281		12.8		3.2		0.8		0.2	3.9	15.8	24.1	673.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
588	41.1362	-123.8526	52843	433		KJF	37	0	2052		10.0		3.6		0.6		0.4	6.3	17.7	24.0	673.1
589	41.1367	-123.8526	52873	449		KJF	23	0	2055		9.0		2.2		1.1		0.2	2.1	8.5	24.0	673.2
590	41.1372	-123.8527	52924	457		KJF	35	0	1920		7.5		3.1		1.0		0.4	3.2	7.6	24.0	673.2
591	41.1377	-123.8527	52989	456		KJF	28	0	1797		9.8		2.4		0.8		0.2	3.0	12.1	23.9	673.2
592	41.1382	-123.8527	53054	455		KJF	39	0	1798		8.2		2.0		0.8		0.2	2.5	10.1	23.8	673.2
593	41.1388	-123.8528	53101	436		KJF	42	0	1682		6.3		3.1		0.6		0.5	5.4	11.0	23.8	673.0
594	41.1392	-123.8528	53112	434		KJF	32	0	1740		7.4		3.1		0.8		0.4	3.9	9.3	23.8	672.6
595	41.1398	-123.8529	53111	429		KJF	31	-1	1662		5.9		2.9		0.9		0.5	3.2	6.6	23.8	672.2
596	41.1402	-123.8529	53109	424		KJF	23	-1	1749		6.6		1.6		1.0		0.2	1.6	6.5	23.8	672.1
597	41.1407	-123.8529	53102	419		KJF	35	-1	1720		6.6		2.8		0.8		0.4	3.5	8.0	23.8	672.3
598	41.1413	-123.8529	53095	414		KJF	28	0	1791		6.1		1.9		1.0		0.3	1.9	6.2	23.8	672.4
599	41.1417	-123.8529	53072	444		KJF	35	0	1829		6.8		3.3		1.0		0.5	3.3	6.7	23.8	672.6
600	41.1423	-123.8530	53057	486		KJF	39	0	1855		8.2		1.7		1.2		0.2	1.4	6.8	23.8	673.1
601	41.1427	-123.8530	53049	517		KJF	37	0	1856		5.3		3.9		1.2		0.7	3.4	4.6	23.9	673.6
602	41.1433	-123.8530	53045	525		KJF	39	0	1918		6.3		5.5		0.8		0.9	6.8	7.9	23.9	673.9
603	41.1438	-123.8531	53042	543		KJF	29	0	1935		7.7		3.6		1.1		0.5	3.3	7.1	23.9	674.6
604	41.1443	-123.8531	53031	559		KJF	27	0	1958		10.8		2.1		1.0		0.2	2.1	11.1	23.9	675.1
605	41.1448	-123.8532	53013	564		KJF	27	1	1913		7.9		2.2		1.2		0.3	1.8	6.7	23.9	676.0
606	41.1452	-123.8532	52997	560		KJF	30	1	1784		6.7		2.2		1.2		0.3	1.8	5.3	23.9	677.2
607	41.1458	-123.8532	52988	557		KJF	36	1	1710		6.8		2.2		0.8		0.3	2.7	8.3	23.9	678.3
608	41.1463	-123.8532	52981	530		KJF	38	2	1627		5.5		2.9		0.9		0.5	3.1	5.8	23.9	679.4
609	41.1468	-123.8532	52982	509		KJF	23	2	1577		6.4		3.7		0.7		0.6	5.5	9.4	24.0	680.3
610	41.1473	-123.8533	52988	497		KJF	27	2	1633		7.0		1.5		0.9		0.2	1.8	8.2	24.0	681.2
611	41.1478	-123.8533	52998	456		KJF	20	3	1527		6.1		1.8		0.8		0.3	2.2	7.5	24.1	682.2
612	41.1483	-123.8533	53006	436		KJF	38	3	1383		3.4		2.0		0.9		0.6	2.3	3.8	24.1	683.3
613	41.1488	-123.8534	53001	441		KJF	31	4	1518		6.1		1.1		1.0		0.2	1.2	6.4	24.2	684.2
614	41.1493	-123.8534	52982	463		KJF	48	4	1480		5.6		0.8		1.1		0.1	0.8	5.0	24.2	685.2
615	41.1498	-123.8535	52962	502		KJF	38	4	1560		5.1		0.7		1.2		0.2	0.7	4.3	24.3	685.9
616	41.1503	-123.8535	52955	514		KJF	27	4	1753		5.2		1.7		1.3		0.3	1.3	4.0	24.4	686.6
617	41.1508	-123.8535	52957	526		KJF	37	4	1702		8.2		0.7	MAR	1.4		0.1	0.5	5.9	24.4	687.3
618	41.1514	-123.8535	52960	500		KJF	25	4	1773		6.0		3.4		0.9		0.6	3.9	6.8	24.5	687.7
619	41.1518	-123.8535	52963	473		KJF	33	5	1695		7.7		2.0		0.9		0.3	2.2	8.2	24.6	688.2
620	41.1524	-123.8536	52966	462		KJF	30	6	1651		7.7		1.2		1.1		0.2	1.2	7.2	24.6	688.5
621	41.1528	-123.8537	52970	462		KJF	22	7	1664		7.1		1.0		1.2		0.1	0.8	5.8	24.7	688.7
622	41.1534	-123.8537	52974	434		KJF	23	8	1720		4.8		3.0		1.1		0.6	2.7	4.3	24.7	688.7
623	41.1539	-123.8537	52976	420		KJF	31	8	1657		5.6		2.3		0.8		0.4	2.8	6.8	24.8	688.6
624	41.1543	-123.8537	52980	402		KJF	25	8	1582		5.3		2.6		1.0		0.5	2.7	5.5	24.8	688.3
625	41.1549	-123.8538	52982	381		KJF	37	8	1387		5.5		1.1		0.9		0.2	1.3	6.4	24.9	687.9
626	41.1553	-123.8538	52985	356		KJF	24	9	1465		6.6		0.9		0.8		0.1	1.2	8.3	24.9	687.8
627	41.1559	-123.8538	52986	346		KJF	28	9	1428		3.0		2.2		0.8		0.7	2.7	3.6	25.0	687.8
628	41.1564	-123.8538	52987	373		KJF	23	10	1407		5.7		0.3	MAR	1.0		0.1	0.3	5.6	25.0	687.8
629	41.1569	-123.8538	52988	424		KJF	24	10	1492		5.7		1.3		0.9		0.2	1.5	6.4	25.0	688.1
630	41.1574	-123.8539	52989	487		KJF	31	11	1528		4.4		1.4		1.1		0.3	1.4	4.2	25.0	688.4
631	41.1579	-123.8540	52991	526		KJF	29	11	1568		4.0		2.3		0.9		0.6	2.6	4.4	25.0	688.7
632	41.1584	-123.8540	52991	560		KJF	27	12	1812		7.1		2.7		1.1		0.4	2.4	6.6	25.0	689.2
633	41.1588	-123.8540	52993	582		KJF	23	12	1774		8.1		0.4	NAD	1.1		0.0	0.0	7.2	25.0	689.5
634	41.1594	-123.8540	52996	550		KJF	39	12	1759		7.0		2.1		0.8		0.3	2.6	8.6	25.1	689.8
635	41.1598	-123.8541	52999	518		KJF	42	[illegible]	1680		5.6		3.2		0.9		0.6	3.4	6.1	25.1	689.8
636	41.1604	-123.8541	53004	458		KJF	33	13	1772		6.4		1.8		0.9		0.3	2.0	7.1	25.1	689.6
637	41.1608	-123.8541	53011	457		KJF	46	14	1704		5.1		1.4		1.1		0.3	1.4	4.8	25.1	689.3
638	41.1614	-123.8541	53019	432		KJF	29	14	1813		7.7		2.2		1.2		0.3	1.8	6.3	25.1	688.9
639	41.1618	-123.8541	53023	407		KJF	37	14	1912		7.7		0.1	NAD	1.6		0.0	0.0	4.9	25.1	688.3
640	41.1624	-123.8542	53026	383		KJF	22	15	2079		9.3		1.7		1.5		0.2	1.2	6.3	25.1	687.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
641	41.1628	-123.8542	53021	336		KJF	32	15	1843		8.9		1.7		1.1		0.2	1.6	8.0	25.1	686.8
642	41.1633	-123.8543	53011	317		KJF	43	15	1892		7.8		1.7		1.4		0.2	1.2	5.6	25.1	685.7
643	41.1639	-123.8543	52998	312		KJF	38	15	1728		5.5		1.7		1.4		0.3	1.2	3.9	25.1	684.5
644	41.1643	-123.8543	52993	307		KJF	27	15	1618		6.0		1.2		1.2		0.2	1.0	4.9	25.1	683.2
645	41.1649	-123.8544	52991	312		KJF	39	16	1397		5.1		1.0		1.0		0.2	1.0	4.9	25.1	682.4
646	41.1653	-123.8544	52990	350		KJF	35	16	1376		4.4		1.6		0.9		0.4	1.7	4.6	25.1	682.2
647	41.1659	-123.8544	52990	409		KJF	37	16	1437		6.7		0.7		1.0		0.1	0.8	6.6	25.0	682.5
648	41.1664	-123.8544	52989	450		KJF	42	16	1481		5.6		1.0		1.0		0.2	1.0	5.7	25.0	682.9
649	41.1669	-123.8544	52988	473		KJF	30	16	1531		6.4		0.6	MAR	1.1		0.1	0.5	5.9	25.0	683.4
650	41.1674	-123.8546	52987	507		KJF	45	17	1546		4.2		0.8	MAR	1.4		0.2	0.6	3.0	24.9	684.3
651	41.1678	-123.8546	52987	541		KJF	29	17	1570		6.3		1.6		0.9		0.2	1.7	6.8	24.9	685.4
652	41.1684	-123.8546	52987	552		KJF	25	17	1654		6.3		1.7		1.2		0.3	1.5	5.1	24.9	686.4
653	41.1689	-123.8546	52988	561		KJF	38	18	1639		6.4		0.5	MAR	1.4		0.1	0.4	4.5	24.9	687.5
654	41.1694	-123.8546	52989	570		KJF	26	17	1742		7.1		0.3	NAD	1.6		0.0	0.0	4.5	24.8	688.6
655	41.1699	-123.8547	52988	583		KJF	27	17	1681		6.7		0.8	MAR	1.2		0.1	0.7	5.7	24.8	689.8
656	41.1704	-123.8547	52989	594		KJF	34	17	1760		8.5		-0.2	NAD	1.1		0.0	0.0	7.5	24.9	690.9
657	41.1709	-123.8547	52989	606		KJF	31	16	1759		4.0		3.0		1.2		0.8	2.6	3.5	24.9	692.1
658	41.1714	-123.8547	52989	630		KJF	25	16	1949		9.3		2.5		1.2		0.3	2.1	7.8	24.9	693.2
659	41.1719	-123.8547	52989	631		KJF	32	16	1927		8.9		0.0	NAD	1.2		0.0	0.0	7.3	24.9	694.3
660	41.1724	-123.8549	52990	585		KJF	36	17	1732		5.6		1.4		1.1		0.3	1.3	5.0	25.0	695.2
661	41.1729	-123.8549	52991	576		KJF	23	17	1747		7.4		1.9		0.6		0.3	3.0	11.4	25.0	696.1
662	41.1734	-123.8549	52990	584		KJF	19	17	1765		7.9		0.7	MAR	1.1		0.1	0.6	7.3	25.1	697.1
663	41.1740	-123.8549	52990	598		KJF	28	17	1872		9.2		1.6		1.2		0.2	1.3	7.3	25.2	697.9
664	41.1744	-123.8549	52990	610		KJF	34	17	1879		7.7		1.3		1.2		0.2	1.2	6.6	25.2	698.6
665	41.1750	-123.8550	52990	585		KJF	30	17	1945		8.9		2.1		1.3		0.2	1.6	6.8	25.4	699.2
666	41.1754	-123.8550	52990	560		KJF	35	17	2023		7.7		1.7		1.3		0.2	1.3	6.0	25.4	699.5
667	41.1759	-123.8550	52990	515		KJF	23	16	1920		5.6		1.6		1.5		0.3	1.1	3.8	25.4	699.6
668	41.1765	-123.8550	52991	515		KJF	30	16	1980		9.3		1.2		1.6		0.1	0.8	5.9	25.5	699.9
669	41.1769	-123.8550	52991	502		KJF	37	16	2106		7.8		2.1		1.5		0.3	1.4	5.2	25.6	700.3
670	41.1775	-123.8552	52991	430		KJF	37	16	1916		4.8		1.7		1.2		0.4	1.5	4.0	25.6	700.7
671	41.1779	-123.8552	52991	410		KJF	28	15	1922		8.2		0.4	MAR	1.4		0.1	0.3	5.8	25.7	700.9
672	41.1785	-123.8552	52991	414		KJF	27	15	2002		7.1		1.7		1.5		0.2	1.1	4.9	25.7	701.3
673	41.1790	-123.8552	52991	418		KJF	34	15	1873		6.8		0.5	MAR	1.4		0.1	0.4	5.0	25.7	701.5
674	41.1795	-123.8552	52991	426		KJF	26	14	2009		6.7		1.8		1.3		0.3	1.4	5.0	25.7	701.7
675	41.1800	-123.8553	52991	475		KJF	34	14	1989		7.9		1.8		1.5		0.2	1.2	5.2	25.8	701.8
676	41.1805	-123.8553	52991	501		KJF	23	13	2081		6.4		2.2		1.5		0.3	1.4	4.3	25.8	702.0
677	41.1810	-123.8553	52991	527		KJF	22	13	2316		11.7		1.1		2.0		0.1	0.6	6.0	25.8	702.1
678	41.1815	-123.8553	52991	493		KJF	25	13	2126		10.9		2.0		1.6		0.2	1.3	7.0	25.8	702.0
679	41.1820	-123.8553	52991	478		KJF	23	12	2222		10.7		1.2		1.5		0.1	0.8	7.1	25.9	702.0
680	41.1825	-123.8555	52991	469		KJF	35	12	1986		6.1		2.2		1.3		0.4	1.8	4.8	25.9	701.7
681	41.1830	-123.8555	52992	460		KJF	32	12	1905		6.6		0.7	MAR	1.5		0.1	0.5	4.4	25.9	701.4
682	41.1835	-123.8555	52991	453		KJF	29	12	1991		7.7		0.6	MAR	1.6		0.1	0.4	4.8	25.9	700.7
683	41.1841	-123.8555	52991	447		KJF	36	12	1816		6.4		2.4		1.4		0.4	1.8	4.7	25.9	700.1
684	41.1845	-123.8555	52991	430		KJF	37	12	2021		7.9		2.1		1.4		0.3	1.5	5.6	25.9	699.3
685	41.1850	-123.8556	52991	414		KJF	25	12	1998		7.1		2.5		1.3		0.4	2.0	5.7	25.8	698.5
686	41.1855	-123.8556	52991	409		KJF	24	12	2063		7.4		2.2		1.5		0.3	1.5	5.0	25.8	697.6
687	41.1860	-123.8556	52991	405		KJF	33	12	2022		8.9		2.5		1.4		0.3	1.7	6.2	25.8	696.7
688	41.1866	-123.8556	52991	372		KJF	30	13	2004		6.4		3.1		1.4		0.5	2.2	4.6	25.8	695.8
689	41.1870	-123.8556	52990	349		KJF	38	13	1902		6.6		2.0		1.4		0.3	1.4	4.5	25.7	694.7
690	41.1876	-123.8558	52989	337		KJF	40	13	1882		5.6		3.2		1.4		0.6	2.3	4.0	25.7	693.5
691	41.1880	-123.8558	52990	340		KJF	38	12	1988		7.2		2.3		1.5		0.3	1.6	4.9	25.6	692.6
692	41.1886	-123.8558	52990	343		KJF	30	13	2096		6.1		3.2		1.6		0.5	2.0	3.8	25.6	691.6
693	41.1891	-123.8558	52990	335		KJF	28	13	2149		8.9		2.3		1.5		0.3	1.6	5.8	25.6	690.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
694	41.1895	-123.8558	52989	335		KJF	30	12	2143		8.7		0.9		1.7		0.1	0.6	5.3	25.5	689.7
695	41.1901	-123.8559	52988	335		KJF	32	12	2123		8.1		2.0		1.6		0.2	1.3	5.2	25.4	688.6
696	41.1905	-123.8559	52987	328		KJF	30	11	2083		6.3		2.8		1.6		0.4	1.7	3.8	25.4	687.5
697	41.1911	-123.8559	52986	317		KJF	38	11	1808		7.1		1.4		1.3		0.2	1.1	5.4	25.3	686.3
698	41.1916	-123.8559	52986	311		KJF	39	10	1747		7.4		2.1		1.1		0.3	1.9	6.8	25.2	685.4
699	41.1921	-123.8559	52987	298		KJF	41	10	1497		4.5		1.7		1.1		0.4	1.6	4.2	25.1	684.5
700	41.1926	-123.8561	52987	286		KJF	26	10	1361		7.5		0.4	MAR	1.0		0.1	0.5	7.4	25.1	683.9
701	41.1931	-123.8561	52987	289		KJF	26	10	1405		4.8		0.9		1.0		0.2	0.9	4.7	25.1	683.5
702	41.1936	-123.8561	52988	360		KJF	31	11	1380		5.3		1.9		0.8		0.4	2.4	6.7	25.1	683.1
703	41.1941	-123.8561	52988	394		KJF	26	11	1426		6.0		1.8		0.7		0.3	2.7	8.9	25.0	683.2
704	41.1946	-123.8561	52988	429		KJF	43	11	1554		5.3		0.7		1.2		0.1	0.6	4.5	25.0	683.4
705	41.1951	-123.8562	52988	471		KJF	32	11	1612		5.6		0.0	NAD	1.4		0.0	0.0	3.9	25.0	683.9
706	41.1956	-123.8562	52989	507		KJF	38	12	1764		7.2		1.6		1.3		0.2	1.2	5.5	25.0	684.6
707	41.1961	-123.8562	52989	536		KJF	21	12	1933		8.2		1.7		1.6		0.2	1.1	5.2	24.9	685.5
708	41.1967	-123.8562	52989	573		KJF	39	12	1957		6.6		2.8		1.3		0.4	2.3	5.2	24.9	686.4
709	41.1971	-123.8562	52989	603		KJF	34	12	1988		7.1		0.9	MAR	1.7		0.1	0.6	4.3	24.9	687.2
710	41.1976	-123.8564	52990	614		KJF	36	13	2045		8.6		1.8		1.3		0.2	1.4	6.7	24.9	688.3
711	41.1981	-123.8564	52991	579		KJF	25	13	2133		7.0		1.6		1.6		0.2	1.0	4.4	24.9	689.2
712	41.1986	-123.8564	52991	540		KJF	28	13	1948		8.1		0.9	MAR	1.4		0.1	0.7	5.8	24.9	690.2
713	41.1992	-123.8564	52991	433		KJF	28	13	1666		5.2		2.2		1.0		0.4	2.3	5.4	24.9	691.1
714	41.1996	-123.8564	52991	373		KJF	30	14	1564		5.7		1.6		1.1		0.3	1.5	5.4	25.0	692.2
715	41.2002	-123.8565	52991	317		KJF	26	14	1369		6.7		1.7		0.8		0.3	2.3	8.7	25.0	693.2
716	41.2006	-123.8565	52991	424		KJF	21	14	1713		6.4		1.5		1.1		0.2	1.4	5.7	25.0	694.3
717	41.2012	-123.8565	52991	495		KJF	29	13	1905		9.4		1.6		1.2		0.2	1.4	8.1	25.1	695.2
718	41.2017	-123.8566	52991	547		KJF	26	13	2034		9.8		2.2		1.2		0.2	1.8	8.0	25.2	696.0
719	41.2021	-123.8566	52991	597		KJF	28	14	2207		6.7		2.3		1.7		0.3	1.4	4.0	25.2	696.9
720	41.2027	-123.8567	52991	604		KJF	26	14	2143		10.4		1.7		1.4		0.2	1.2	7.4	25.3	697.6
721	41.2031	-123.8567	52992	611		KJF	28	15	2146		8.3		2.1		1.8		0.3	1.2	4.7	25.4	698.3
722	41.2037	-123.8567	52992	581		KJF	35	15	1906		8.3		1.2		1.5		0.2	0.9	5.6	25.4	698.8
723	41.2042	-123.8567	52992	551		KJF	33	15	1729		8.5		0.5	MAR	1.1		0.1	0.5	8.0	25.5	699.3
724	41.2047	-123.8567	52992	593		KJF	26	16	2004		8.9		0.7	MAR	1.5		0.1	0.5	5.8	25.6	699.5
725	41.2052	-123.8568	52992	593		KJF	27	16	1725		4.5		3.6		1.1		0.8	3.2	4.1	25.7	699.6
726	41.2057	-123.8568	52992	576		KJF	28	17	1650		5.7		0.8	MAR	1.1		0.1	0.8	5.4	25.7	699.6
727	41.2062	-123.8568	52992	559		KJF	26	17	1702		4.9		1.7		1.0		0.4	1.8	5.1	25.7	699.5
728	41.2067	-123.8569	52993	465		KJF	12	17	1517		6.7		0.7	MAR	1.1		0.1	0.7	6.4	25.8	699.5
729	41.2072	-123.8569	52992	425		KJF	25	17	1316		5.5		0.4	MAR	0.8		0.1	0.6	6.7	25.9	699.2
730	41.2077	-123.8570	52993	387		KJF	29	17	1319		4.5		1.4		0.8		0.3	1.8	5.7	25.9	698.8
731	41.2082	-123.8570	52993	359		KJF	24	18	1292		6.0		0.3	MAR	1.0		0.1	0.4	6.3	25.9	698.3
732	41.2087	-123.8570	52992	328		KJF	31	18	1247		4.8		0.6		0.8		0.1	0.8	6.1	25.9	697.6
733	41.2092	-123.8570	52991	320		KJF	38	19	1191		3.8		1.2		1.0		0.3	1.3	3.8	25.9	696.5
734	41.2097	-123.8570	52991	319		KJF	34	19	1105		3.7		1.0		0.7		0.3	1.6	5.7	25.9	695.4
735	41.2102	-123.8571	52991	319		KJF	37	19	1144		4.4		0.3	MAR	1.0		0.1	0.3	4.5	25.9	694.7
736	41.2107	-123.8571	52992	381		KJF	19	19	1220		3.7		1.2		0.8		0.3	1.7	4.9	25.9	694.6
737	41.2112	-123.8571	52992	447		KJF	29	19	1469		4.9		1.5		1.0		0.3	1.5	5.0	25.9	694.6
738	41.2117	-123.8572	52991	534		KJF	31	20	1637		5.6		1.4		1.4		0.3	1.1	4.2	25.9	694.5
739	41.2121	-123.8572	52991	578		KJF	36	20	1800		6.8		0.7	MAR	1.5		0.1	0.5	4.5	25.9	694.4
740	41.2127	-123.8573	52991	562		KJF	30	20	1689		8.7		1.0	MAR	1.0		0.1	1.0	8.6	25.9	694.4
741	41.2131	-123.8573	52991	541		KJF	28	20	1660		7.1		0.8	MAR	1.0		0.1	0.8	6.9	25.8	694.4
742	41.2137	-123.8573	52992	517		KJF	31	20	1760		5.3		0.7	MAR	1.4		0.2	0.6	3.8	25.8	694.5
743	41.2142	-123.8573	52992	494		KJF	28	20	1738		6.1		2.7		1.0		0.5	2.9	6.4	25.8	694.7
744	41.2147	-123.8573	52992	477		KJF	32	20	1699		4.4		2.8		1.3		0.6	2.1	5.3	25.8	694.6
745	41.2152	-123.8574	52991	453		KJF	40	20	1704		4.2		2.3		1.4		0.6	1.7	3.1	25.9	694.4
746	41.2157	-123.8575	52991	430		KJF	37	19	1603		7.8		1.2		1.3		0.2	1.0	6.0	25.9	693.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
747	41.2162	-123.8575	52991	385		KJF	31	19	1479		4.9		1.6		0.9		0.3	1.8	5.4	25.8	692.8
748	41.2167	-123.8575	52991	345		KJF	21	18	1620		5.3		1.7		1.3		0.3	1.3	4.1	25.8	692.1
749	41.2172	-123.8575	52991	326		KJF	23	18	1453		3.7		1.5		1.1		0.4	1.4	3.3	25.8	691.2
750	41.2177	-123.8576	52991	334		KJF	30	17	1520		6.1		0.5	MAR	1.3		0.1	0.4	4.8	25.8	690.1
751	41.2182	-123.8576	52991	342		KJF	36	17	1474		5.1		1.3		1.2		0.3	1.2	4.4	25.7	689.1
752	41.2187	-123.8576	52990	346		KJF	29	16	1357		6.8		0.3	MAR	0.9		0.1	0.4	8.0	25.7	688.1
753	41.2193	-123.8576	52990	351		KJF	35	16	1355		4.8		1.0		0.8		0.2	1.2	6.1	25.7	687.4
754	41.2197	-123.8576	52989	373		KJF	34	16	1237		4.9		0.7		0.8		0.2	0.9	6.1	25.5	686.6
755	41.2202	-123.8577	52988	443		KJF	34	15	1377		5.1		1.4		0.8		0.3	1.7	6.2	25.4	686.0
756	41.2207	-123.8578	52989	468		KJF	33	15	1372		5.2		1.6		0.9		0.3	1.8	5.8	25.4	685.5
757	41.2212	-123.8578	52989	456		KJF	22	15	1413		6.0		1.0		0.9		0.2	1.2	7.0	25.4	685.0
758	41.2218	-123.8578	52989	443		KJF	33	15	1335		3.3		1.9		0.8		0.6	2.3	3.9	25.4	684.6
759	41.2222	-123.8578	52989	438		KJF	35	15	1250		5.1		0.8		0.8		0.2	1.1	6.5	25.2	684.3
760	41.2228	-123.8579	52990	433		KJF	39	14	1275		3.7		1.6		0.7		0.4	2.1	4.9	25.2	684.1
761	41.2232	-123.8579	52991	426		KJF	34	14	1292		4.0		1.3		1.0		0.3	1.4	4.1	25.2	684.3
762	41.2238	-123.8579	52991	411		KJF	33	14	1363		5.9		0.7		0.8		0.1	1.0	7.6	25.2	684.6
763	41.2243	-123.8579	52991	398		KJF	32	14	1350		5.2		2.4		0.7		0.5	3.4	7.3	25.1	684.8
764	41.2247	-123.8579	52991	384		KJF	28	14	1387		5.1		1.9		1.0		0.4	1.9	5.1	25.1	684.8
765	41.2253	-123.8580	52991	383		KJF	35	14	1390		5.6		1.1		1.1		0.2	1.0	5.1	25.1	684.6
766	41.2257	-123.8581	52991	382		KJF	31	14	1482		5.5		1.5		1.3		0.3	1.2	4.3	25.1	684.4
767	41.2263	-123.8581	52990	379		KJF	27	13	1395		4.8		2.2		1.0		0.5	2.3	4.9	25.1	684.3
768	41.2268	-123.8581	52991	350		KJF	27	13	1244		3.7		1.7		0.7		0.5	2.6	5.5	25.0	684.2
769	41.2273	-123.8581	52991	322		KJF	36	12	1153		4.1		2.0		0.7		0.5	2.9	5.8	25.0	684.0
770	41.2278	-123.8582	52991	347		KJF	30	11	1173		3.0		2.1		0.6		0.7	3.6	5.3	25.0	684.0
771	41.2283	-123.8582	52991	372		KJF	39	10	1247		4.0		1.7		0.6		0.5	3.0	6.7	25.0	684.4
772	41.2288	-123.8582	52990	367		KJF	38	9	1153		4.5		1.8		0.5		0.4	3.7	8.9	25.0	684.7
773	41.2293	-123.8582	52990	361		KJF	33	8	1188		4.1		1.7		0.6		0.4	2.9	7.2	25.0	685.3
774	41.2298	-123.8582	52990	359		KJF	34	8	1282		3.1		3.1		0.6		1.0	5.4	5.6	24.9	685.6
775	41.2303	-123.8584	52990	352		KJF	24	8	1246		6.3		1.8		0.6		0.3	3.3	10.9	24.9	686.2
776	41.2308	-123.8584	52990	346		KJF	30	8	1145		6.6		0.1	NAD	0.6		0.0	0.0	10.4	24.9	686.7
777	41.2313	-123.8584	52990	410		KJF	25	8	1309		7.1		1.2		0.7		0.2	1.9	10.7	24.9	687.0
778	41.2319	-123.8584	52990	431		KJF	31	8	1254		4.8		3.2		0.5		0.7	6.7	10.3	24.9	687.5
779	41.2323	-123.8584	52990	504		KJF	30	9	1533		6.7		2.2		0.7		0.3	3.0	9.4	24.9	688.1
780	41.2328	-123.8585	52989	529		KJF	32	9	1502		5.2		1.3		1.0		0.3	1.4	5.3	24.9	688.8
781	41.2333	-123.8585	52990	524		KJF	28	10	1563		5.6		1.9		1.0		0.4	2.0	5.7	24.9	689.3
782	41.2338	-123.8585	52990	519		KJF	33	11	1529		6.7		1.3		1.0		0.2	1.4	6.7	24.9	689.9
783	41.2344	-123.8585	52991	496		KJF	23	12	1461		5.7		1.6		0.9		0.3	1.8	6.3	24.9	690.2
784	41.2348	-123.8585	52991	449		KJF	31	13	1390		4.4		3.1		0.5		0.7	6.7	9.5	25.0	690.5
785	41.2354	-123.8587	52991	393		KJF	26	14	1158		5.6		1.9		0.6		0.3	3.0	8.8	25.0	690.7
786	41.2358	-123.8587	52991	380		KJF	22	15	1045		2.9		2.1		0.6		0.7	3.4	4.8	25.0	690.8
787	41.2364	-123.8587	52991	373		KJF	36	16	903		2.7		1.2		0.5		0.4	2.5	5.8	25.0	691.0
788	41.2369	-123.8587	52991	362		KJF	36	17	957		4.5		-0.2	NAD	0.7		0.0	0.0	6.6	25.0	691.1
789	41.2374	-123.8587	52992	331		KJF	28	17	902		1.1		2.1		0.4		1.9	5.8	3.0	25.0	691.3
790	41.2379	-123.8588	52992	319		KJF	29	17	787		1.9		0.7		0.4		0.4	2.1	5.0	25.0	691.4
791	41.2383	-123.8588	52991	337		KJF	28	17	940		2.7		1.4		0.5		0.5	2.9	5.8	25.0	691.6
792	41.2389	-123.8588	52991	369		KJF	25	17	980		1.8		1.4		0.6		0.8	2.6	3.3	25.0	692.0
793	41.2392	-123.8588	52991	388		KJF	38	17	958		2.3		1.7		0.5		0.7	3.2	4.3	25.0	692.6
794	41.2397	-123.8588	52991	407		KJF	35	17	1045		3.1		0.2	NAD	0.7		0.0	0.0	4.6	25.0	693.5
795	41.2401	-123.8588	52991	443		KJF	30	18	1178		4.4		2.3		0.6		0.5	3.8	7.0	25.0	694.4
796	41.2404	-123.8588	52991	480		KJF	28	18	1145		4.8		0.3	MAR	0.8		0.1	0.5	5.7	25.0	695.4
797	41.2409	-123.8589	52991	559		KJF	40	19	1387		4.0		0.7	MAR	1.1		0.2	0.8	3.8	25.0	696.3
798	41.2412	-123.8589	52991	616		KJF	24	19	1531		5.2		1.7		1.1		0.3	1.6	4.8	25.0	697.3
799	41.2416	-123.8589	52991	660		KJF	40	20	1617		5.3		-0.2	NAD	1.4		0.0	0.0	3.8	25.0	698.2

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
800	41.2419	-123.8589	52992	681		KJF	26	20	1734		6.7		0.8	MAR	1.3		0.1	0.6	5.0	25.0	699.1
801	41.2424	-123.8589	52992	702	MAR	KJF	22	21	1973		6.1		2.2		1.3		0.4	1.8	.8	25.0	700.2
802	41.2428	-123.8589	52992	692		KJF	27	22	1872		6.7		0.7	MAR	1.0		0.1	0.8	6.6	25.0	701.2
803	41.2431	-123.8589	52993	683		KJF	17	23	1967		4.5		2.2		1.5		0.5	1.5	3.0	25.0	702.2
804	41.2435	-123.8589	52994	617		KJF	26	24	1658		4.8		2.5		1.2		0.5	2.1	4.1	25.0	703.3
805	41.2438	-123.8589	52993	574		KJF	29	25	1558		7.2		0.6	MAR	1.0		0.1	0.6	7.1	25.0	704.3
806	41.2442	-123.8589	52995	516		KJF	34	26	1428		5.7		-0.1	NAD	1.2		0.0	0.0	4.8	25.0	705.5
807	41.2446	-123.8588	52995	467		KJF	27	27	1368		6.1		0.7	MAR	0.9		0.1	0.9	6.8	25.1	706.6
808	41.2448	-123.8588	52995	465		KJF	31	28	1308		2.9		1.5		0.7		0.5	2.1	3.9	25.1	707.7
809	41.2452	-123.8588	52995	447		KJF	32	28	1241		4.2		0.0	NAD	0.9		0.0	0.0	4.9	25.2	708.6
810	41.2455	-123.8588	52995	429		KJF	26	29	1229		4.0		0.2	NAD	0.8		0.0	0.0	5.1	25.3	709.7
811	41.2459	-123.8588	52995	440		KJF	22	29	1257		4.1		1.7		0.8		0.4	2.1	5.2	25.3	710.6
812	41.2463	-123.8588	52995	446		KJF	33	30	1214		3.7		-0.5	NAD	1.1		0.0	0.0	3.3	25.4	711.7
813	41.2466	-123.8588	52996	448		KJF	29	30	1255		4.0		0.6	MAR	0.9		0.1	0.7	4.7	25.5	712.6
814	41.2470	-123.8588	52995	451		KJF	28	30	1248		4.2		0.7	MAR	1.0		0.2	0.8	4.5	25.5	713.6
815	41.2473	-123.8588	52996	462		KJF	29	29	1210		5.5		-0.1	NAD	1.1		0.0	0.0	5.0	25.6	714.6
816	41.2477	-123.8588	52996	473		KJF	26	29	1345		3.1		0.8	MAR	0.8		0.3	1.1	4.1	25.7	715.5
817	41.2481	-123.8588	52997	507		KJF	28	29	1490		5.8		1.1		1.0		0.3	1.1	5.9	25.8	716.3
818	41.2484	-123.8588	52997	541		KJF	37	29	1424		4.8		0.0	NAD	0.8		0.0	0.0	5.9	25.8	717.2
819	41.2488	-123.8588	52997	522		KJF	25	28	1378		5.9		0.7	MAR	1.0		0.1	0.8	6.1	25.9	718.2
820	41.2491	-123.8588	52997	510		KJF	27	28	1409		4.9		0.2	NAD	1.0		0.0	0.0	5.1	25.9	719.2
821	41.2495	-123.8588	52998	498		KJF	22	28	1406		4.2		0.7	MAR	1.1		0.2	0.6	4.0	26.1	720.1
822	41.2499	-123.8589	52997	502		KJF	28	27	1335		5.5		0.7	MAR	0.9		0.1	0.9	6.1	26.1	720.9
823	41.2502	-123.8589	52997	529		KJF	30	27	1491		4.6		0.5	NAD	1.0		0.0	0.0	4.9	26.1	721.7
824	41.2506	-123.8589	52997	577		KJF	28	27	1711		6.3		1.0	MAR	1.2		0.2	0.9	5.5	26.2	722.7
825	41.2509	-123.8589	52998	603		KJF	31	27	1687		7.0		1.4		1.1		0.2	1.3	6.4	26.3	723.7
826	41.2513	-123.8589	52999	566		KJF	24	26	1791		5.2		1.7		1.4		0.3	1.3	3.8	26.3	724.5
827	41.2517	-123.8587	52999	542		KJF	24	26	1743		6.1		1.1		1.5		0.2	0.8	4.1	26.4	725.3
828	41.2519	-123.8587	52999	518		KJF	25	26	1622		6.7		2.7		0.6		0.4	4.4	11.0	26.4	725.9
829	41.2523	-123.8588	53000	490		KJF	25	26	1666		5.9		-0.2	NAD	1.1		0.0	0.0	5.4	26.5	726.5
830	41.2527	-123.8588	53000	452		KJF	28	25	1608		5.2		1.5		0.8		0.3	2.0	6.9	26.6	726.8
831	41.2530	-123.8588	53000	440		KJF	25	25	1722		4.9		1.5		1.0		0.3	1.5	5.0	26.6	727.1
832	41.2534	-123.8588	52999	425		KJF	18	24	1757		5.5		2.8		1.4		0.5	2.0	3.9	26.7	727.0
833	41.2538	-123.8588	53000	378		KJF	28	24	1585		7.4		1.1		0.8		0.1	1.4	9.5	26.8	726.8
834	41.2541	-123.8588	53000	339		KJF	26	24	1517		5.7		1.0		0.7		0.2	1.4	7.9	26.8	726.5
835	41.2545	-123.8588	53000	333		KJF	26	23	1473		6.1		1.3		0.9		0.2	1.6	7.2	26.8	726.2
836	41.2548	-123.8588	53000	328		KJF	22	23	1458		7.5		0.5	MAR	1.0		0.1	0.6	7.8	26.8	726.2
837	41.2552	-123.8588	53000	337		KJF	22	22	1481		5.7		1.5		0.8		0.3	2.0	7.3	26.9	726.5
838	41.2555	-123.8588	53000	347		KJF	29	22	1429		6.4		0.5	MAR	1.1		0.1	0.5	5.9	26.9	726.9
839	41.2558	-123.8588	52999	455		KJF	39	22	1684		5.6		1.6		1.4		0.3	1.1	4.1	26.9	727.2
840	41.2562	-123.8588	52998	519		KJF	22	22	1916		6.3		2.2		1.2		0.3	1.9	5.3	27.0	727.5
841	41.2565	-123.8588	52998	564		KJF	23	22	2028		7.1		1.4		1.3		0.2	1.2	5.7	27.0	727.5
842	41.2569	-123.8588	52998	567		KJF	23	21	2030		8.9		0.7	MAR	1.4		0.1	0.5	6.5	27.0	727.6
843	41.2573	-123.8588	52999	565		KJF	22	22	2044		4.9		3.0		1.4		0.6	2.3	3.7	27.1	727.9
844	41.2576	-123.8588	52999	564		KJF	25	21	1846		6.6		1.0	MAR	1.4		0.2	0.7	4.7	27.1	728.2
845	41.2580	-123.8588	52999	479		KJF	20	21	1730		4.8		1.1		1.1		0.2	1.0	4.5	27.2	728.6
846	41.2583	-123.8588	52999	473		KJF	23	21	1623		6.3		1.2		1.1		0.2	1.1	5.8	27.2	728.9
847	41.2587	-123.8587	52999	487		KJF	30	20	1778		5.2		1.7		1.1		0.3	1.5	4.7	27.2	729.3
848	41.2591	-123.8587	52999	492		KJF	26	20	1855		5.7		2.1		1.3		0.4	1.6	4.5	27.2	729.6
849	41.2594	-123.8587	53000	488		KJF	28	21	1792		5.6		0.5	MAR	1.2		0.1	0.4	4.7	27.3	729.8
850	41.2598	-123.8587	53000	485		KJF	9	22	1826		7.5		0.9		0.9		0.1	1.0	8.0	27.3	730.1
851	41.2601	-123.8587	52999	428		KJF	26	22	1596		5.5		1.7		1.1		0.3	1.6	5.3	27.3	730.4
852	41.2605	-123.8587	52999	396		KJF	21	23	1574		3.4		1.2		1.2		0.3	1.0	2.9	27.3	730.8

PSC 485172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
853	41.2609	-123.8587	52999	416		KJF	28	24	1532		5.6		1.4		1.0		0.2	1.5	5.9	27.3	730.9
854	41.2612	-123.8588	52999	466		KJF	22	25	1747		5.7		2.2		1.0		0.4	2.4	6.1	27.3	731.0
855	41.2616	-123.8588	52999	481		KJF	15	26	1906		4.5		1.3		1.6		0.3	0.8	2.9	27.3	731.2
856	41.2619	-123.8588	52999	476		KJF	14	27	1757		6.3		0.7	MAR	1.0		0.1	0.7	6.2	27.3	731.5
857	41.2623	-123.8588	52999	475		KJF	20	28	1772		6.1		2.3		1.0		0.4	2.3	6.0	27.4	731.8
858	41.2626	-123.8588	52999	474		KJF	25	29	1792		5.6		0.3	NAD	1.2		0.0	0.0	4.8	27.4	732.0
859	41.2629	-123.8588	52999	484		KJF	26	30	1818		4.2		1.6		1.0		0.4	1.6	4.2	27.4	732.2
860	41.2633	-123.8588	52999	494		KJF	20	30	1885		5.1		-0.1	NAD	1.4		0.0	0.0	3.5	27.4	732.3
861	41.2637	-123.8588	52999	490		KJF	19	31	1961		6.7		1.7		1.5		0.3	1.2	4.5	27.4	732.3
862	41.2640	-123.8588	52999	460		KJF	29	32	1773		5.7		1.1		1.0		0.2	1.1	5.5	27.4	732.3
863	41.2644	-123.8588	52999	396		KJF	21	33	1545		6.3		0.8		1.0		0.1	0.9	6.4	27.4	732.2
864	41.2647	-123.8588	52999	343		KJF	18	33	1375		5.7		0.6	MAR	0.8		0.1	0.8	6.9	27.4	732.2
865	41.2651	-123.8588	52999	306		KJF	20	32	1191		4.5		0.9		0.9		0.2	1.1	5.3	27.4	731.9
866	41.2655	-123.8588	52999	322		KJF	21	32	1136		3.8		0.0	NAD	0.8		0.0	0.0	5.0	27.4	731.8
867	41.2658	-123.8587	52999	338		KJF	13	32	1312		4.2		1.0		0.7		0.2	1.5	6.5	27.5	731.6
868	41.2662	-123.8587	52999	341		KJF	23	32	1096		5.5		0.7	MAR	0.5		0.1	1.4	10.6	27.5	731.1
869	41.2665	-123.8587	52999	362		KJF	18	32	1180		6.3		0.0	NAD	0.9		0.0	0.0	7.0	27.5	730.9
870	41.2669	-123.8587	53000	384		KJF	28	32	1261		5.1		0.0	NAD	0.7		0.0	0.0	7.7	27.5	731.0
871	41.2673	-123.8587	53001	381		KJF	31	32	1221		3.7		0.4	MAR	0.7		0.1	0.6	5.6	27.5	731.0
872	41.2676	-123.8587	53000	379		KJF	23	33	1312		4.6		-0.2	NAD	0.9		0.0	0.0	5.0	27.5	731.1
873	41.2680	-123.8587	53000	328		KJF	21	33	1113		4.6		1.2		0.7		0.3	2.0	7.1	27.5	731.2
874	41.2683	-123.8587	53000	276		KJF	16	33	1045		2.9		0.5	MAR	0.7		0.2	0.7	4.2	27.4	731.1
875	41.2687	-123.8587	53000	272		KJF	31	33	921		5.6		-1.0	NAD	0.4		0.0	0.0	13.2	27.4	731.0
876	41.2691	-123.8587	53000	269		KJF	21	33	962		4.0		0.0	NAD	0.7		0.0	0.0	5.9	27.4	731.0
877	41.2694	-123.8587	53000	279		KJF	37	33	867		3.6		0.2	NAD	0.5		0.0	0.0	6.6	27.4	731.0
878	41.2697	-123.8587	53000	290		KJF	30	33	923		3.7		-0.3	NAD	0.7		0.0	0.0	5.4	27.4	731.1
879	41.2701	-123.8587	53000	309		KJF	26	33	979		3.6		0.8		0.4		0.2	2.3	9.2	27.4	731.3
880	41.2704	-123.8588	52999	345		KJF	22	32	1025		4.9		-0.1	NAD	0.5		0.0	0.0	10.2	27.4	731.5
881	41.2708	-123.8588	52999	349		KJF	29	32	1077		4.8		-0.8	NAD	0.8		0.0	0.0	6.1	27.4	731.7
882	41.2711	-123.8588	52999	377		KJF	27	32	1066		1.0		1.3		0.6		1.3	2.0	1.6	27.4	731.9
883	41.2715	-123.8588	52999	406		KJF	27	31	1151		3.4		-0.4	NAD	1.0		0.0	0.0	3.5	27.4	732.0
884	41.2719	-123.8588	52999	382		KJF	25	31	1170		3.7		0.5	MAR	1.0		0.1	0.6	3.9	27.4	732.1
885	41.2722	-123.8588	52999	358		KJF	20	31	1123		2.5		0.9		0.8		0.4	1.2	3.3	27.4	732.0
886	41.2726	-123.8588	52999	346		KJF	27	30	1206		2.7		1.6		0.7		0.6	2.5	4.3	27.4	732.0
887	41.2729	-123.8587	52999	335		KJF	30	30	1061		4.5		-0.5	NAD	0.9		0.0	0.0	5.2	27.4	732.1
888	41.2732	-123.8587	52999	433		KJF	22	29	1372		3.6		0.8	MAR	1.0		0.2	0.9	3.7	27.4	732.2
889	41.2736	-123.8587	52999	466		KJF	22	29	1452		5.2		0.2	NAD	1.2		0.0	0.0	4.4	27.4	732.2
890	41.2739	-123.8587	52999	446		KJF	17	28	1396		3.4		0.7	MAR	0.9		0.2	0.8	3.8	27.4	732.2
891	41.2743	-123.8587	52999	443		KJF	25	27	1254		3.7		0.4	MAR	0.9		0.1	0.5	4.3	27.4	732.1
892	41.2746	-123.8587	52999	444		KJF	22	26	1344		5.5		0.8	MAR	0.8		0.2	1.1	7.1	27.4	731.9
893	41.2750	-123.8587	52999	424		KJF	17	25	1259		5.2		0.7	MAR	0.8		0.1	0.9	6.9	27.4	731.7
894	41.2754	-123.8587	52998	404		KJF	26	25	1284		4.6		0.9		0.9		0.2	1.1	5.6	27.4	731.3
895	41.2757	-123.8587	52998	388		KJF	26	24	1162		2.2		1.2		0.5		0.6	2.5	4.4	27.4	730.7
896	41.2761	-123.8587	52998	330		KJF	22	24	1097		3.1		1.8		0.4		0.6	4.2	7.0	27.4	730.2
897	41.2764	-123.8587	52998	313		KJF	30	24	1001		4.6		0.5	MAR	0.7		0.1	0.8	7.2	27.4	729.5
898	41.2768	-123.8587	52998	330		KJF	20	23	1076		2.6		1.9		0.7		0.7	3.0	4.0	27.3	728.6
899	41.2772	-123.8587	52998	368		KJF	19	24	1070		3.6		1.6		0.3		0.5	6.4	14.1	27.3	728.0
900	41.2775	-123.8587	52999	375		KJF	26	25	1030		3.0		1.3		0.5		0.4	2.9	6.7	27.3	728.1
901	41.2779	-123.8587	52999	382		KJF	15	25	1127		5.7		0.0	NAD	0.7		0.0	0.0	8.7	27.3	728.4
902	41.2782	-123.8587	52999	362		KJF	30	26	1070		4.5		0.7		0.5		0.2	1.7	9.9	27.3	728.7
903	41.2786	-123.8587	52999	355		KJF	24	27	1054		4.5		0.5	MAR	0.5		0.1	1.1	9.3	27.3	729.3
904	41.2790	-123.8587	52999	308		KJF	23	27	957		2.2		0.9		0.5		0.4	1.8	4.4	27.2	729.8
905	41.2793	-123.8588	52998	307		KJF	22	27	978		3.4		1.1		0.4		0.3	3.1	9.5	27.2	730.3

PSC 85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
906	41.2797	-123.8588	52998	333		KJF	23	27	1004		4.8		-0.3	NAD	0.8		0.0	0.0	6.1	27.2	731.1
907	41.2800	-123.8586	52998	350		KJF	21	26	972		3.6		-0.1	NAD	0.6		0.0	0.0	6.1	27.2	731.9
908	41.2803	-123.8587	52999	326		KJF	25	26	873		2.7		0.7		0.5		0.3	1.4	5.4	27.2	733.0
909	41.2807	-123.8587	52999	324		KJF	19	26	954		4.1		0.6	MAR	0.5		0.2	1.3	8.3	27.2	734.1
910	41.2810	-123.8587	52999	386		KJF	20	26	1081		2.2		1.3		0.4		0.6	3.3	5.3	27.2	735.3
911	41.2814	-123.8587	52999	390		KJF	31	26	1018		4.1		0.0	NAD	0.6		0.0	0.0	7.4	27.2	736.3
912	41.2818	-123.8587	53000	383		KJF	17	25	1143		2.6		1.7		0.5		0.7	3.5	5.1	27.3	737.4
913	41.2822	-123.8587	53000	377		KJF	30	25	990		2.9		2.1		0.2		0.7	8.2	11.6	27.3	738.5
914	41.2827	-123.8587	53001	372		KJF	25	26	1026		3.1		0.1	NAD	0.8		0.0	0.0	3.9	27.3	739.4
915	41.2830	-123.8588	53001	412		KJF	30	27	966		3.6		-0.2	NAD	0.6		0.0	0.0	5.6	27.4	740.3
916	41.2835	-123.8588	53001	439		KJF	26	28	1201		2.0		0.8		1.1		0.4	0.8	2.0	27.5	740.9
917	41.2839	-123.8588	53002	467		KJF	26	29	1159		3.7		0.4	NAD	0.9		0.0	0.0	4.3	27.5	741.6
918	41.2844	-123.8588	53002	568		KJF	27	30	1183		3.1		1.6		0.8		0.5	2.0	3.9	27.6	742.0
919	41.2848	-123.8588	53001	597		KJF	25	29	1229		3.8		0.7	MAR	1.0		0.2	0.7	4.0	27.7	742.4
920	41.2852	-123.8589	52999	578		KJF	16	29	1227		4.2		1.3		0.7		0.3	2.0	6.3	27.7	742.5
921	41.2856	-123.8590	53000	445		KJF	27	28	931		3.3		0.0	NAD	1.0		0.0	0.0	3.2	27.8	742.4
922	41.2861	-123.8590	53000	392		KJF	26	27	979		3.8		0.0	NAD	0.8		0.0	0.0	5.2	27.8	742.1
923	41.2865	-123.8590	52999	318		KJF	20	26	985		3.4		0.0	NAD	0.7		0.0	0.0	4.9	27.8	741.6
924	41.2871	-123.8590	53000	311		KJF	25	26	931		2.7		0.3	MAR	0.8		0.1	0.4	3.3	27.9	741.0
925	41.2875	-123.8591	52999	305		KJF	20	26	1060		4.1		0.5	MAR	0.8		0.1	0.7	5.4	28.0	740.3
926	41.2881	-123.8591	52999	301		KJF	30	25	1010		1.8		0.7		1.0		0.4	0.9	1.9	28.0	739.7
927	41.2885	-123.8591	52999	282		KJF	12	25	979		3.1		0.9		0.7		0.3	1.3	4.6	28.0	738.9
928	41.2890	-123.8591	52998	263		KJF	21	25	859		1.9		0.1	NAD	0.7		0.0	0.0	2.8	28.0	737.9
929	41.2895	-123.8591	52998	263		KJF	23	25	851		1.8		1.0		0.5		0.5	1.9	3.5	28.0	737.2
930	41.2899	-123.8593	52998	332		KJF	24	25	1019		4.5		0.8		0.7		0.2	1.2	6.1	28.0	737.0
931	41.2905	-123.8593	52998	398		KJF	8	26	1256		4.2		-0.2	NAD	1.0		0.0	0.0	4.2	28.0	737.0
932	41.2909	-123.8593	52998	459		KJF	19	26	1368		4.9		1.8		0.8		0.4	2.3	6.6	28.0	736.9
933	41.2914	-123.8593	52997	469		KJF	24	26	1345		3.8		1.2		1.1		0.3	1.1	3.4	28.0	736.7
934	41.2919	-123.8593	52996	469		KJF	22	26	1487		4.5		0.1	NAD	1.2		0.0	0.0	3.9	28.0	736.6
935	41.2924	-123.8594	52996	470		KJF	26	26	1470		5.3		1.3		1.1		0.3	1.2	4.8	28.0	736.6
936	41.2929	-123.8594	52998	477		KJF	28	26	1540		4.2		1.2		1.2		0.3	1.0	3.7	28.1	736.7
937	41.2934	-123.8594	52998	484		KJF	22	26	1681		5.6		1.5		1.1		0.3	1.3	5.0	28.1	736.7
938	41.2938	-123.8594	52997	488		KJF	29	26	1752		6.4		1.7		1.3		0.3	1.3	5.0	28.0	736.7
939	41.2944	-123.8594	52997	458		KJF	21	26	1681		5.9		1.7		1.2		0.3	1.4	4.7	28.0	736.5
940	41.2948	-123.8596	52996	398		KJF	18	25	1432		3.6		2.2		1.0		0.6	2.3	3.6	28.0	736.3
941	41.2953	-123.8596	52996	338		KJF	28	25	1256		4.2		0.7		0.6		0.2	1.2	6.5	28.0	735.9
942	41.2958	-123.8596	52997	315		KJF	27	25	1196		3.1		0.9		0.9		0.3	1.1	3.6	28.0	735.3
943	41.2963	-123.8596	52996	317		KJF	13	24	1150		3.4		1.3		0.8		0.4	1.7	4.5	28.0	734.7
944	41.2968	-123.8597	52995	341		KJF	31	24	1130		4.2		0.2	NAD	0.7		0.0	0.0	6.4	28.0	733.7
945	41.2972	-123.8597	52995	349		KJF	19	24	1121		4.8		0.0	NAD	0.8		0.0	0.0	5.7	27.9	732.8
946	41.2978	-123.8597	52995	339		KJF	22	24	1152		4.4		1.0		0.7		0.2	1.4	6.0	27.9	731.9
947	41.2982	-123.8598	52995	324		KJF	27	24	1105		4.0		0.9		0.5		0.2	1.9	7.9	27.9	730.4
948	41.2987	-123.8598	52994	324		KJF	19	24	1179		4.9		0.5	MAR	0.8		0.1	0.7	5.9	27.9	729.0
949	41.2992	-123.8598	52994	348		KJF	29	23	1224		3.6		1.1		1.0		0.3	1.2	3.7	27.8	728.2
950	41.2997	-123.8599	52994	385		KJF	25	23	1479		4.8		1.3		1.0		0.3	1.3	4.8	27.8	727.6
951	41.3002	-123.8600	52995	393		KJF	28	23	1470		4.8		1.5		1.0		0.3	1.5	4.9	27.8	727.0
952	41.3007	-123.8600	52994	358		KJF	18	23	1505		4.1		2.0		1.0		0.5	1.9	4.0	27.8	726.7
953	41.3011	-123.8600	52993	348		KJF	33	23	1506		3.6		1.5		1.0		0.4	1.5	3.6	27.7	725.9
954	41.3017	-123.8600	52993	405		KJF	21	24	1788		6.4		0.7	MAR	1.6		0.1	0.4	4.1	27.7	725.2
955	41.3021	-123.8601	52993	420		KJF	20	25	1806		6.1		1.3		1.3		0.2	1.0	4.7	27.7	724.2
956	41.3026	-123.8601	52992	423		KJF	25	26	1745		7.4		1.5		0.9		0.2	1.5	8.4	27.6	723.2
957	41.3031	-123.8601	52992	418		KJF	29	27	1637		3.7		1.5		1.3		0.4	1.2	2.9	27.6	722.4
958	41.3035	-123.8602	52992	406		KJF	20	28	1537		5.2		0.4	MAR	1.6		0.1	0.3	3.4	27.6	721.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
959	41.3041	-123.8602	52993	383		KJF	28	28	1344		5.5		0.4	MAR	1.1		0.1	0.4	5.1	27.5	720.9
960	41.3045	-123.8603	52993	324		KJF	17	28	1070		5.6		-0.1	NAD	0.8		0.0	0.0	7.0	27.5	720.4
961	41.3051	-123.8603	52993	315		KJF	21	28	988		2.5		1.3		0.6		0.5	2.2	4.1	27.4	720.3
962	41.3055	-123.8603	52994	350		KJF	29	28	944		1.2		0.8		0.7		0.7	1.3	1.9	27.4	720.8
963	41.3060	-123.8603	52994	366		KJF	27	28	985		4.9		0.5	MAR	0.5		0.1	1.2	10.7	27.3	721.7
964	41.3065	-123.8604	52994	425		KJF	30	28	1086		3.0		0.7	MAR	0.7		0.2	1.0	4.1	27.2	722.7
965	41.3070	-123.8604	52993	484		KJF	29	27	1245		5.3		0.7	MAR	0.8		0.1	0.9	6.6	27.2	723.8
966	41.3075	-123.8604	52993	518		KJF	26	27	1218		2.6		1.2		0.6		0.5	2.1	4.2	27.2	724.9
967	41.3080	-123.8606	52994	546		KJF	29	26	1368		3.3		1.6		0.9		0.5	1.8	3.7	27.2	726.2
968	41.3084	-123.8606	52994	567		KJF	24	26	1512		4.1		1.4		1.2		0.3	1.2	3.4	27.1	727.4
969	41.3089	-123.8606	52994	568		KJF	23	26	1588		4.0		1.3		1.3		0.3	1.0	3.0	27.1	728.8
970	41.3094	-123.8606	52993	522		KJF	29	27	1384		4.4		-0.3	NAD	0.9		0.0	0.0	5.0	27.1	730.5
971	41.3099	-123.8607	52994	521		KJF	35	27	1450		3.8		1.9		0.7		0.5	2.6	5.1	27.1	732.0
972	41.3104	-123.8607	52993	541		KJF	25	27	1573		5.5		-0.1	NAD	1.2		0.0	0.0	4.6	27.1	733.7
973	41.3108	-123.8607	52993	552		KJF	22	28	1609		6.1		0.5	NAD	0.8		0.0	0.0	7.5	27.2	735.2
974	41.3114	-123.8607	52993	568		KJF	28	27	1784		5.9		0.5	NAD	1.5		0.0	0.0	4.0	27.2	736.9
975	41.3118	-123.8609	52995	584		KJF	22	27	1744		4.6		2.2		1.0		0.5	2.3	4.7	27.2	738.3
976	41.3123	-123.8609	52997	593		KJF	13	27	1692		6.1		1.5		1.3		0.2	1.2	4.9	27.3	739.5
977	41.3128	-123.8609	52997	592		KJF	20	27	1462		5.7		0.2	NAD	1.0		0.0	0.0	6.1	27.3	740.8
978	41.3133	-123.8609	52998	592		KJF	24	26	1303		4.4		1.2		0.6		0.3	2.0	7.1	27.4	741.6
979	41.3137	-123.8609	52998	615		KJF	27	26	1226		4.6		-0.5	NAD	0.7		0.0	0.0	6.4	27.5	742.6
980	41.3142	-123.8610	52996	630		KJF	15	27	1356		4.5		2.1		0.6		0.5	3.7	8.2	27.6	742.9
981	41.3147	-123.8610	52993	621		KJF	24	27	1453		5.6		0.6	NAD	1.2		0.0	0.0	4.9	27.6	743.0
982	41.3152	-123.8610	52991	539		KJF	25	27	1377		5.5		0.7	MAR	1.0		0.1	0.6	5.4	27.7	743.1
983	41.3156	-123.8610	52991	424		KJF	25	27	1404		5.7		0.3	NAD	1.0		0.0	0.0	5.9	27.7	742.9
984	41.3161	-123.8610	52991	400		KJF	14	26	1618		4.8		1.7		1.2		0.3	1.4	4.1	27.9	742.3
985	41.3166	-123.8612	52991	351		KJF	25	26	1523		4.2		0.1	NAD	1.2		0.0	0.0	3.6	27.9	741.8
986	41.3171	-123.8612	52991	313		KJF	22	26	1523		4.4		1.2		1.1		0.3	1.1	3.9	27.9	741.0
987	41.3176	-123.8612	52991	340		KJF	24	25	1546		5.9		0.7	MAR	1.1		0.1	0.6	5.4	28.0	739.9
988	41.3180	-123.8612	52991	344		KJF	14	24	1663		5.1		1.5		1.3		0.3	1.2	3.8	28.0	738.6
989	41.3186	-123.8612	52991	348		KJF	32	24	1583		3.4		2.1		1.1		0.6	1.9	3.1	28.0	737.1
990	41.3190	-123.8613	52991	328		KJF	18	23	1453		5.6		1.3		1.0		0.2	1.3	5.7	28.0	735.8
991	41.3196	-123.8613	52991	308		KJF	33	22	1267		2.6		1.6		0.8		0.6	2.1	3.4	28.0	734.8
992	41.3200	-123.8613	52991	316		KJF	33	20	1128		3.3		1.2		0.6		0.4	2.1	5.2	28.1	734.0
993	41.3205	-123.8613	52992	338		KJF	24	20	1191		3.7		1.2		0.7		0.3	1.7	5.3	28.1	733.6
994	41.3210	-123.8615	52992	346		KJF	35	20	1068		3.0		1.7		0.5		0.6	3.2	5.8	28.1	733.5
995	41.3215	-123.8615	52992	369		KJF	16	20	1158		5.1		0.7		0.8		0.1	0.9	6.6	28.1	733.7
996	41.3220	-123.8615	52992	401		KJF	24	21	1049		3.3		1.4		0.5		0.4	3.1	7.1	28.1	734.5
997	41.3224	-123.8616	52992	419		KJF	23	21	1166		3.0		0.7	MAR	0.8		0.2	0.9	3.7	28.0	735.3
998	41.3229	-123.8616	52991	397		KJF	22	22	1176		2.7		2.0		0.7		0.7	2.7	3.7	28.0	736.3
999	41.3234	-123.8616	52991	396		KJF	19	21	1127		3.6		1.4		0.6		0.4	2.3	6.0	28.0	737.1
1000	41.3239	-123.8616	52992	395		KJF	20	20	1175		3.8		1.3		0.6		0.3	2.1	6.2	28.0	738.0
1001	41.3244	-123.8617	52991	387		KJF	24	20	1209		3.6		1.6		0.6		0.5	2.8	6.1	28.0	738.9
1002	41.3249	-123.8617	52992	379		KJF	17	19	1211		5.5		1.4		0.7		0.3	1.9	7.5	28.0	739.9
1003	41.3253	-123.8618	52992	345		KJF	16	18	1121		4.4		-0.3	NAD	0.6		0.0	0.0	7.5	28.1	740.5
1004	41.3259	-123.8618	52992	338		KJF	19	17	1128		2.3		2.0		0.7		0.9	2.8	3.3	28.1	741.1
1005	41.3263	-123.8619	52991	348		KJF	23	16	1165		4.8		1.8		0.5		0.4	3.9	10.3	28.1	741.7
1006	41.3269	-123.8619	52991	355		KJF	23	15	1158		5.6		2.2		0.5		0.6	4.5	7.6	28.2	742.2
1007	41.3273	-123.8619	52991	363		KJF	30	14	1127		4.1		1.0		0.8		0.3	1.3	5.1	28.2	742.4
1008	41.3278	-123.8619	52991	363		KJF	34	13	1246		2.3		2.8		0.5		1.2	5.1	4.3	28.2	742.6
1009	41.3283	-123.8619	52991	359		KJF	21	14	1335		5.3		2.0		0.8		0.4	2.4	6.5	28.3	742.6
1010	41.3288	-123.8620	52991	355		KJF	26	15	1412		4.1		1.7		0.9		0.4	2.0	4.7	28.4	742.4
1011	41.3293	-123.8620	52990	327		KJF	24	15	1249		4.0		1.4		0.7		0.4	2.0	5.4	28.4	742.2

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1012	41.3297	-123.8620	52990	299		KJF	26	16	1179		5.1		1.7		0.6		0.3	2.6	8.0	28.4	742.0
1013	41.3302	-123.8621	52989	297		KJF	22	17	1141		3.0		1.1		0.8		0.4	1.4	3.9	28.4	741.7
1014	41.3307	-123.8622	52989	309		KJF	16	17	1195		5.3		1.1		0.8		0.2	1.3	6.5	28.4	741.2
1015	41.3312	-123.8622	52989	322		KJF	21	17	1221		3.8		1.2		0.9		0.3	1.5	4.4	28.5	740.8
1016	41.3317	-123.8622	52989	344		KJF	19	17	1259		2.9		2.3		0.8		0.8	3.0	3.6	28.5	740.5
1017	41.3322	-123.8623	52989	357		KJF	17	17	1245		4.6		0.9		0.7		0.2	1.3	6.8	28.5	740.1
1018	41.3326	-123.8623	52990	366		KJF	27	18	1097		2.9		1.2		0.5		0.4	2.5	5.6	28.5	739.6
1019	41.3332	-123.8623	52988	375		KJF	20	18	1149		5.5		1.0		0.7		0.2	1.6	8.5	28.5	739.4
1020	41.3336	-123.8625	52988	391		KJF	24	19	1226		5.6		2.5		0.7		0.4	3.5	7.9	28.5	739.1
1021	41.3342	-123.8625	52988	407		KJF	24	19	1195		4.5		1.6		0.7		0.4	2.5	7.0	28.5	738.7
1022	41.3346	-123.8625	52988	417		KJF	33	19	1053		3.8		0.7	MAR	0.6		0.2	1.1	6.2	28.5	738.4
1023	41.3351	-123.8625	52987	434		KJF	23	20	1160		3.8		1.2		0.7		0.3	1.9	5.5	28.4	737.9
1024	41.3356	-123.8625	52987	404		KJF	20	20	1072		2.5		1.5		0.5		0.6	3.0	5.0	28.4	737.6
1025	41.3360	-123.8626	52987	374		KJF	21	21	1186		2.6		1.7		0.6		0.7	2.8	4.2	28.4	737.3
1026	41.3366	-123.8626	52987	380		KJF	26	21	1175		5.5		0.4	MAR	0.6		0.1	0.8	8.7	28.4	736.9
1027	41.3370	-123.8626	52987	385		KJF	19	22	1189		4.9		-0.1	NAD	0.8		0.0	0.0	6.4	28.4	736.5
1028	41.3375	-123.8626	52988	390		KJF	14	22	1290		4.1		0.6	MAR	0.7		0.2	0.9	5.6	28.4	736.0
1029	41.3380	-123.8626	52988	388		KJF	17	23	1218		3.7		1.2		0.8		0.3	1.6	4.9	28.4	735.6
1030	41.3385	-123.8628	52987	386		KJF	11	23	1298		4.1		2.2		0.7		0.5	3.0	5.7	28.3	735.3
1031	41.3390	-123.8628	52987	379		KJF	31	23	1225		3.6		1.1		0.8		0.3	1.5	4.8	28.3	734.8
1032	41.3395	-123.8628	52986	372		KJF	32	23	1114		4.4		0.8		0.7		0.2	1.2	6.5	28.3	734.5
1033	41.3399	-123.8628	52988	355		KJF	19	23	1091		4.1		0.9		0.5		0.2	1.8	7.6	28.3	733.8
1034	41.3405	-123.8628	52988	342		KJF	21	24	1029		4.1		1.7		0.3		0.4	5.1	12.4	28.3	732.9
1035	41.3409	-123.8629	52989	329		KJF	21	25	920		4.5		0.2	NAD	0.4		0.0	0.0	10.4	28.3	732.2
1036	41.3414	-123.8629	52990	335		KJF	27	25	871		3.3		1.1		0.3		0.3	3.8	11.2	28.3	731.9
1037	41.3419	-123.8629	52990	347		KJF	27	26	877		3.8		-0.2	NAD	0.5		0.0	0.0	8.1	28.3	732.1
1038	41.3423	-123.8629	52990	378		KJF	31	26	827		2.9		-0.2	NAD	0.4		0.0	0.0	7.2	28.2	732.7
1039	41.3429	-123.8629	52990	410		KJF	31	27	944		2.6		2.0		0.3		0.7	7.6	10.2	28.2	733.9
1040	41.3433	-123.8631	52988	422		KJF	25	28	890		3.7		0.8		0.4		0.2	2.2	9.3	28.2	734.7
1041	41.3439	-123.8631	52987	431		KJF	29	29	846		3.8		0.0	NAD	0.4		0.0	0.0	9.3	28.2	735.6
1042	41.3443	-123.8631	52987	441		KJF	27	30	940		2.0		0.2	NAD	0.6		0.0	0.0	3.3	28.2	736.4
1043	41.3448	-123.8631	52988	470		KJF	21	30	1036		3.0		0.9		0.3		0.3	3.2	9.7	28.2	737.3
1044	41.3452	-123.8632	52988	492		KJF	25	30	1035		2.9		0.5	NAD	0.6		0.0	0.0	4.7	28.2	738.1
1045	41.3458	-123.8632	52989	527		KJF	19	29	1116		2.3		1.9		0.6		0.8	3.4	4.2	28.2	738.9
1046	41.3462	-123.8632	52989	562		KJF	31	29	1113		2.7		0.7	MAR	0.7		0.3	1.2	4.2	28.3	739.5
1047	41.3467	-123.8633	52990	585		KJF	21	28	1047		4.9		0.0	NAD	0.7		0.0	0.0	6.7	28.3	739.9
1048	41.3471	-123.8634	52991	628		KJF	23	28	1080		3.4		-0.3	NAD	0.8		0.0	0.0	4.2	28.3	740.1
1049	41.3476	-123.8634	52991	712	MAR	KJF	31	28	1238		1.5		1.2	MAR	0.3		0.8	3.7	4.5	28.3	740.3
1050	41.3481	-123.8634	52988	742	MAR	KJF	16	28	1490		3.6		-0.7	NAD	1.4		0.0	0.0	2.6	28.4	740.3
1051	41.3486	-123.8635	52985	724	MAR	KJF	25	28	1590		5.2		2.5		1.3		0.5	2.0	4.1	28.5	740.1
1052	41.3490	-123.8635	52984	688		KJF	25	28	1772		4.0		0.2	NAD	1.1		0.0	0.0	3.6	28.5	739.7
1053	41.3495	-123.8635	52982	646		KJF	19	28	1772		8.2		0.5	NAD	1.6		0.0	0.0	5.3	28.5	738.9
1054	41.3498	-123.8635	52981	591		KJF	19	29	1747		5.5		0.8	MAR	1.2		0.2	0.7	4.4	28.5	738.2
1055	41.3503	-123.8635	52980	537		KJF	25	28	1646		5.9		0.8	MAR	1.4		0.1	0.6	4.2	28.5	737.4
1056	41.3506	-123.8635	52979	537		KJF	12	28	1758		6.8		1.8		1.2		0.3	1.6	5.8	28.5	736.2
1057	41.3511	-123.8636	52977	520		KJF	21	29	1649		5.9		-0.4	NAD	1.3		0.0	0.0	4.7	28.5	734.6
1058	41.3515	-123.8636	52976	511		KJF	27	29	1713		4.6		0.5	MAR	1.3		0.1	0.4	3.7	28.5	733.4
1059	41.3519	-123.8637	52977	483		KJF	26	29	1561		4.4		1.7		1.3		0.4	1.4	3.4	28.5	732.2
1060	41.3523	-123.8637	52977	469		KJF	31	29	1481		5.3		1.0		1.1		0.2	0.9	4.7	28.5	731.2
1061	41.3527	-123.8637	52977	464		KJF	16	29	1501		5.3		0.8	MAR	1.3		0.2	0.7	4.0	28.4	729.8
1062	41.3531	-123.8637	52976	459		KJF	11	30	1465		3.0		2.7		1.1		0.9	2.4	2.7	28.4	728.3
1063	41.3536	-123.8637	52978	430		KJF	22	30	1352		3.3		0.4	MAR	1.0		0.1	0.4	3.3	28.3	727.1
1064	41.3540	-123.8637	52978	421		KJF	17	29	1279		4.4		1.0		1.1		0.2	0.9	4.0	28.3	725.8

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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
1065	41.3544	-123.8637	52978	426		KJF	22	28	1403		3.1		1.7		1.0		0.5	1.8	3.2	28.2	724.5
1066	41.3549	-123.8637	52977	432		KJF	32	27	1229		4.1		-0.3	NAD	1.2		0.0	0.0	3.4	28.2	723.4
1067	41.3553	-123.8638	52975	424		KJF	23	27	1268		4.9		0.0	NAD	1.1		0.0	0.0	4.4	28.1	722.3
1068	41.3557	-123.8638	52974	417		KJF	29	26	1275		3.3		0.2	NAD	1.1		0.0	0.0	3.1	28.1	721.1
1069	41.3561	-123.8638	52975	358		KJF	21	27	1182		4.0		1.0		1.0		0.3	1.0	4.0	28.1	720.2
1070	41.3566	-123.8638	52975	329		KJF	33	27	1022		1.9		0.8		0.8		0.4	1.1	2.6	28.0	719.2
1071	41.3569	-123.8638	52975	305		KJF	20	28	1013		3.6		0.0	NAD	0.8		0.0	0.0	4.7	27.9	718.2
1072	41.3574	-123.8638	52975	314		KJF	22	29	1074		3.7		1.0		0.6		0.3	1.6	5.8	27.9	717.1
1073	41.3578	-123.8639	52974	323		KJF	42	29	1006		2.7		0.3	MAR	0.8		0.1	0.4	3.4	27.8	716.2
1074	41.3582	-123.8639	52974	325		KJF	30	29	1059		2.6		0.2	NAD	0.7		0.0	0.0	3.7	27.7	715.1
1075	41.3586	-123.8640	52974	323		KJF	23	28	1031		3.6		0.0	NAD	0.6		0.0	0.0	6.2	27.7	714.2
1076	41.3590	-123.8640	52974	312		KJF	34	27	925		2.2		1.2		0.6		0.6	2.2	3.8	27.6	713.1
1077	41.3595	-123.8640	52974	302		KJF	23	27	951		2.7		0.6		0.6		0.2	1.0	4.5	27.5	712.1
1078	41.3599	-123.8640	52974	300		KJF	25	26	999		3.6		0.7		0.6		0.2	1.1	5.7	27.5	711.2
1079	41.3603	-123.8640	52973	298		KJF	24	26	912		2.5		0.6		0.4		0.3	1.8	7.3	27.4	710.4
1080	41.3607	-123.8641	52972	297		KJF	24	26	919		2.6		1.2		0.5		0.4	2.4	5.3	27.3	709.4
1081	41.3611	-123.8641	52971	297		KJF	18	26	890		2.5		0.4	MAR	0.6		0.2	0.7	4.1	27.3	708.5
1082	41.3615	-123.8641	52971	318		KJF	24	26	934		2.0		0.7		0.7		0.3	1.0	3.0	27.2	707.7
1083	41.3620	-123.8642	52971	333		KJF	21	26	922		2.3		1.2		0.5		0.6	2.3	4.2	27.2	706.8
1084	41.3623	-123.8642	52972	360		KJF	26	25	1033		3.0		0.2	NAD	0.8		0.0	0.0	4.0	27.2	706.0
1085	41.3628	-123.8642	52971	378		KJF	31	24	1054		2.5		0.7		0.7		0.3	1.0	3.5	27.1	705.2
1086	41.3632	-123.8642	52972	391		KJF	30	24	1099		3.7		1.2		0.7		0.3	1.6	5.2	27.1	704.5
1087	41.3637	-123.8643	52971	345		KJF	30	23	1025		1.9		2.0		0.7		1.0	3.1	3.0	27.0	703.8
1088	41.3640	-123.8643	52971	329		KJF	22	23	964		4.0		-0.2	NAD	0.6		0.0	0.0	6.3	27.0	703.0
1089	41.3645	-123.8643	52971	317		KJF	21	23	998		3.1		0.9		0.8		0.3	1.2	4.0	27.0	702.3
1090	41.3649	-123.8643	52971	317		KJF	24	23	1002		4.5		0.8		0.7		0.2	1.1	6.0	26.9	701.5
1091	41.3653	-123.8643	52971	306		KJF	23	22	888		3.6		0.2	NAD	0.5		0.0	0.0	7.2	26.8	700.7
1092	41.3658	-123.8643	52970	295		KJF	22	22	843		1.2		1.6		0.4		1.2	3.7	3.0	26.8	700.0
1093	41.3662	-123.8643	52970	300		KJF	31	22	824		2.5		0.2	NAD	0.6		0.0	0.0	4.2	26.7	699.2
1094	41.3666	-123.8643	52970	303		KJF	20	22	796		2.2		0.5	MAR	0.4		0.2	1.4	6.3	26.6	698.5
1095	41.3670	-123.8643	52971	307		KJF	24	22	785		1.9		0.7		0.5		0.4	1.6	4.0	26.5	697.9
1096	41.3674	-123.8643	52971	362		KJF	35	22	834		2.0		0.4	MAR	0.6		0.2	0.9	3.7	26.4	697.3
1097	41.3678	-123.8645	52971	405		KJF	39	21	978		2.5		1.2		0.6		0.5	2.0	4.1	26.3	696.9
1098	41.3683	-123.8645	52971	442		KJF	32	22	1040		3.8		1.0		0.7		0.3	1.5	5.6	26.2	696.5
1099	41.3686	-123.8645	52971	472		KJF	28	22	1266		3.7		1.8		0.9		0.5	2.1	4.4	26.2	696.3
1100	41.3691	-123.8645	52970	498		KJF	31	22	1357		3.3		1.5		1.1		0.5	1.5	3.2	26.1	696.1
1101	41.3694	-123.8645	52970	478		KJF	25	23	1410		3.7		1.1		1.2		0.3	0.9	3.1	26.0	696.1
1102	41.3699	-123.8645	52970	458		KJF	29	23	1346		4.4		1.5		1.0		0.4	1.6	4.5	25.9	696.1
1103	41.3704	-123.8645	52969	463		KJF	27	23	1426		3.0		1.0		0.8		0.3	1.3	3.8	25.8	696.0
1104	41.3707	-123.8645	52968	434		KJF	20	23	1376		5.5		1.5		0.8		0.3	1.9	6.7	25.8	695.9
1105	41.3712	-123.8646	52968	406		KJF	22	22	1262		5.3		-0.2	NAD	1.1		0.0	0.0	5.1	25.7	695.7
1106	41.3716	-123.8646	52968	366		KJF	28	22	1209		4.2		2.1		0.5		0.5	4.2	8.5	25.7	694.9
1107	41.3721	-123.8646	52967	365		KJF	31	21	1158		4.6		1.2		0.7		0.3	1.8	6.9	25.6	694.2
1108	41.3724	-123.8646	52967	367		KJF	32	21	1174		4.9		1.6		0.6		0.3	2.8	8.7	25.6	693.6
1109	41.3729	-123.8647	52967	369		KJF	25	21	1153		4.5		0.8		0.7		0.2	1.2	6.3	25.6	692.5
1110	41.3733	-123.8648	52967	372		KJF	27	21	1195		5.9		0.7		0.6		0.1	1.3	9.5	25.5	691.4
1111	41.3737	-123.8648	52967	385		KJF	21	22	1236		3.7		0.7		0.7		0.2	1.2	5.7	25.5	690.3
1112	41.3741	-123.8648	52967	398		KJF	38	22	1128		4.5		1.3		0.4		0.3	3.2	10.8	25.4	689.4
1113	41.3746	-123.8648	52967	387		KJF	41	22	1041		4.2		0.5	MAR	0.4		0.1	1.3	10.0	25.4	688.2
1114	41.3749	-123.8648	52968	379		KJF	37	22	958		3.6		1.0		0.4		0.3	2.8	9.6	25.3	687.4
1115	41.3754	-123.8648	52969	367		KJF	28	23	971		4.5		0.2	NAD	0.4		0.0	0.0	10.3	25.2	686.8
1116	41.3758	-123.8648	52969	350		KJF	28	24	940		2.3		0.8		0.4		0.4	2.2	6.0	25.2	686.4
1117	41.3762	-123.8649	52969	347		KJF	23	25	1020		4.0		1.2		0.4		0.3	3.4	11.4	25.2	686.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1118	41.3767	-123.8649	52969	348		KJF	30	26	924		3.7		0.0	NAD	0.6		0.0	0.0	6.4	25.2	686.3
1119	41.3770	-123.8649	52969	350		KJF	36	26	967		2.6		-0.3	NAD	0.7		0.0	0.0	4.0	25.2	686.6
1120	41.3775	-123.8649	52969	392		KJF	36	27	1079		3.6		0.7	MAR	0.5		0.2	1.4	6.9	25.2	687.3
1121	41.3778	-123.8650	52968	406		KJF	31	28	1221		5.1		1.4		0.7		0.3	2.0	7.1	25.1	687.6
1122	41.3783	-123.8650	52967	409		KJF	25	29	1174		5.5		1.0		0.5		0.2	2.1	11.7	25.1	688.0
1123	41.3787	-123.8650	52967	439		KJF	27	29	1155		3.4		0.0	NAD	0.7		0.0	0.0	4.7	25.1	688.3
1124	41.3791	-123.8650	52966	457		KJF	19	30	1272		3.4		0.8		1.0		0.2	0.8	3.4	25.1	688.5
1125	41.3795	-123.8651	52966	479		KJF	27	30	1282		4.2		0.0	NAD	0.8		0.0	0.0	5.4	25.1	688.7
1126	41.3800	-123.8651	52966	486		KJF	36	30	1263		5.3		0.2	NAD	0.7		0.0	0.0	7.7	25.1	688.7
1127	41.3804	-123.8651	52966	461		KJF	26	30	1310		3.6		1.3		0.7		0.4	2.0	5.2	25.1	688.5
1128	41.3808	-123.8651	52966	436		KJF	36	31	1186		3.4		0.0	NAD	0.7		0.0	0.0	4.7	25.1	688.3
1129	41.3812	-123.8651	52966	334		KJF	32	30	1052		4.0		0.0	NAD	0.5		0.0	0.0	7.8	25.1	688.1
1130	41.3817	-123.8652	52966	316		KJF	28	30	1017		4.6		-0.4	NAD	0.8		0.0	0.0	6.2	25.1	687.4
1131	41.3821	-123.8652	52965	319		KJF	33	30	1046		3.1		1.2		0.3		0.4	4.1	10.7	25.1	687.0
1132	41.3825	-123.8652	52965	337		KJF	27	30	1084		3.1		0.5	MAR	0.9		0.2	0.6	3.4	25.1	686.9
1133	41.3830	-123.8653	52965	356		KJF	34	30	1044		2.6		1.0		0.5		0.4	1.9	4.9	25.1	686.5
1134	41.3833	-123.8653	52965	358		KJF	33	30	918		4.6		-0.2	NAD	0.5		0.0	0.0	8.8	25.1	686.3
1135	41.3838	-123.8653	52964	360		KJF	42	30	892		2.9		0.2	NAD	0.4		0.0	0.0	6.9	25.1	685.9
1136	41.3841	-123.8653	52965	365		KJF	30	29	952		3.7		0.5	MAR	0.5		0.1	1.0	7.1	25.1	685.8
1137	41.3846	-123.8654	52965	371		KJF	41	29	862		2.9		0.4	MAR	0.4		0.1	1.0	6.7	25.1	685.9
1138	41.3850	-123.8654	52965	379		KJF	36	28	954		2.3		0.9		0.5		0.4	2.1	5.1	25.1	686.0
1139	41.3854	-123.8654	52964	387		KJF	33	28	972		3.1		0.7	MAR	0.6		0.2	1.3	5.8	25.0	686.2
1140	41.3858	-123.8654	52964	388		KJF	44	28	974		3.1		0.7	MAR	0.5		0.2	1.2	5.8	25.0	686.2
1141	41.3862	-123.8654	52963	374		KJF	26	28	974		4.5		0.0	NAD	0.4		0.0	0.0	12.5	25.0	686.1
1142	41.3867	-123.8654	52965	369		KJF	34	28	1065		3.7		0.1	NAD	0.7		0.0	0.0	5.5	25.0	685.8
1143	41.3871	-123.8654	52964	343		KJF	33	28	966		2.6		0.5	MAR	0.5		0.2	1.1	5.0	25.0	685.4
1144	41.3875	-123.8654	52964	341		KJF	33	28	922		3.6		1.0		0.4		0.3	2.2	8.1	25.0	685.4
1145	41.3879	-123.8654	52964	339		KJF	25	29	876		3.0		0.6	MAR	0.3		0.2	1.9	10.0	25.0	685.7
1146	41.3884	-123.8654	52963	374		KJF	38	29	807		2.9		-0.2	NAD	0.4		0.0	0.0	7.0	25.0	686.0
1147	41.3888	-123.8656	52962	424		KJF	30	30	1012		3.6		0.6	MAR	0.6		0.2	1.0	6.2	25.0	686.3
1148	41.3892	-123.8656	52962	445		KJF	21	30	895		3.6		-0.4	NAD	0.5		0.0	0.0	6.6	25.0	687.0
1149	41.3896	-123.8656	52961	503		KJF	37	29	1028		3.7		0.1	NAD	0.9		0.0	0.0	4.1	25.0	687.5
1150	41.3901	-123.8656	52961	536		KJF	23	29	1071		5.6		-0.4	NAD	0.4		0.0	0.0	12.9	25.0	688.0
1151	41.3904	-123.8656	52961	567		KJF	34	28	1042		2.3		0.9	MAR	0.7		0.4	1.3	3.5	24.9	688.5
1152	41.3909	-123.8656	52961	599		KJF	28	27	1173		3.8		0.3	NAD	0.9		0.0	0.0	4.4	24.9	689.1
1153	41.3913	-123.8656	52961	609		KJF	23	26	1206		3.3		1.7		0.6		0.5	3.0	5.9	24.9	689.6
1154	41.3917	-123.8656	52961	593		KJF	22	26	1169		2.3		1.9		0.4		0.8	4.4	5.3	24.9	690.0
1155	41.3921	-123.8657	52961	577		KJF	29	25	1229		5.6		0.5	MAR	0.8		0.1	0.7	6.9	24.9	690.3
1156	41.3925	-123.8658	52961	542		KJF	29	25	1123		4.2		1.6		0.8		0.4	2.0	5.4	24.9	690.7
1157	41.3930	-123.8658	52961	538		KJF	38	24	1263		4.2		0.5	MAR	0.9		0.1	0.6	4.6	24.9	690.8
1158	41.3934	-123.8658	52961	469		KJF	23	24	1101		3.6		1.2		0.8		0.3	1.6	4.7	25.0	690.9
1159	41.3938	-123.8658	52961	425		KJF	27	25	1034		3.8		0.1	NAD	0.8		0.0	0.0	5.1	25.0	690.9
1160	41.3942	-123.8659	52960	410		KJF	21	22	1010		2.9		0.6	MAR	0.7		0.2	0.9	4.2	25.0	691.0
1161	41.3946	-123.8659	52959	396		KJF	26	22	995		2.9		0.5	MAR	0.5		0.2	1.0	6.2	25.0	691.0
1162	41.3950	-123.8659	52959	476		KJF	40	21	1121		1.2		2.6		0.6		2.1	4.3	2.1	25.0	691.0
1163	41.3955	-123.8659	52959	511		KJF	29	21	1173		3.1		1.9		0.6		0.6	3.4	5.5	25.0	691.2
1164	41.3958	-123.8659	52958	515		KJF	26	21	1053		3.3		1.2		0.4		0.4	3.0	8.0	25.1	691.4
1165	41.3963	-123.8659	52958	593		KJF	38	21	1266		3.3		1.5		0.8		0.5	1.9	4.0	25.1	691.2
1166	41.3967	-123.8659	52957	629		KJF	30	21	1296		3.3		0.7	MAR	0.8		0.2	0.9	4.1	25.1	691.2
1167	41.3971	-123.8660	52957	585		KJF	34	22	1183		2.9		1.9		0.5		0.7	3.8	5.6	25.1	691.1
1168	41.3976	-123.8661	52957	535		KJF	32	22	1206		3.7		0.9	MAR	0.7		0.2	1.3	5.3	25.1	690.7
1169	41.3979	-123.8661	52957	497		KJF	23	21	1228		4.0		0.7	MAR	0.8		0.2	0.9	5.2	25.1	690.1
1170	41.3984	-123.8661	52957	466		KJF	34	21	1134		3.8		1.0		0.5		0.3	2.0	7.7	25.1	689.4

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1171	41.3987	-123.8661	52957	452		KJF	30	21	1120		1.9		1.7		0.4		0.9	3.7	4.3	25.1	688.5
1172	41.3992	-123.8661	52957	398		KJF	33	21	1094		3.4		0.9		0.5		0.3	1.7	6.6	25.1	687.7
1173	41.3996	-123.8661	52957	371		KJF	24	21	1078		3.7		0.7		0.6		0.2	1.3	6.4	25.1	686.6
1174	41.4000	-123.8661	52956	379		KJF	29	21	1113		2.2		1.6		0.7		0.7	2.3	3.2	25.1	684.8
1175	41.4004	-123.8661	52956	376		KJF	21	21	1055		3.3		1.5		0.6		0.5	2.6	5.8	25.1	683.4
1176	41.4009	-123.8661	52958	374		KJF	24	21	1101		3.1		2.6		0.5		0.8	5.1	6.1	25.1	682.5
1177	41.4013	-123.8662	52958	371		KJF	36	21	943		2.9		0.0	NAD	0.7		0.0	0.0	4.4	25.0	681.7
1178	41.4017	-123.8662	52958	369		KJF	29	21	1013		3.8		1.1		0.6		0.3	2.0	6.9	25.0	681.1
1179	41.4021	-123.8662	52958	390		KJF	25	21	1095		3.0		0.7		0.6		0.2	1.1	4.8	24.9	680.8
1180	41.4026	-123.8662	52958	392		JU	33	20	1125		3.4		0.7		0.7		0.2	1.0	4.8	24.9	680.6
1181	41.4030	-123.8662	52957	400		JU	41	20	1077		3.6		1.2		0.5		0.4	2.8	7.8	24.8	680.6
1182	41.4034	-123.8663	52957	400		JU	24	20	1231		3.3		1.5		0.7		0.5	2.2	4.7	24.8	681.1
1183	41.4039	-123.8663	52956	388		JU	37	19	1196		3.0		2.5		0.5		0.8	5.1	6.1	24.7	681.1
1184	41.4042	-123.8663	52956	376		JU	24	20	1321		4.8		1.2		0.9		0.3	1.5	5.4	24.7	680.8
1185	41.4047	-123.8664	52956	373		JU	42	22	1222		3.1		1.6		0.8		0.5	2.1	4.1	24.7	680.2
1186	41.4050	-123.8664	52957	371		JU	32	23	1170		3.0		2.1		0.6		0.7	3.6	5.1	24.6	679.7
1187	41.4055	-123.8664	52957	360		JU	29	25	1136		3.4		1.2		0.7		0.4	1.9	5.2	24.6	679.4
1188	41.4059	-123.8664	52958	335		JU	44	26	953		3.8		0.7	MAR	0.6		0.2	1.1	6.6	24.6	678.9
1189	41.4063	-123.8664	52958	332		JU	29	26	973		2.6		0.7		0.6		0.3	1.3	4.7	24.5	678.4
1190	41.4067	-123.8665	52958	342		JU	36	27	895		2.7		0.6		0.6		0.2	1.1	4.6	24.5	678.8
1191	41.4071	-123.8665	52957	365		JU	26	27	1060		5.3		0.3	MAR	0.6		0.1	0.6	5.3	24.5	679.2
1192	41.4075	-123.8665	52956	388		JU	21	27	1125		3.1		1.8		0.6		0.6	3.0	5.2	24.5	679.7
1193	41.4080	-123.8665	52956	425		JU	29	27	1086		3.6		-0.2	NAD	0.4		0.0	0.0	8.7	24.4	680.0
1194	41.4084	-123.8666	52955	452		JU	26	27	1128		5.1		0.7	MAR	0.9		0.1	0.8	9.9	24.3	680.5
1195	41.4088	-123.8666	52955	452		JU	34	27	1186		3.8		1.5		0.5		0.4	3.0	7.6	24.3	681.1
1196	41.4093	-123.8666	52954	453		JU	30	28	1090		4.0		0.6	MAR	0.6		0.2	1.0	6.4	24.4	681.3
1197	41.4097	-123.8667	52953	492		JU	33	28	1154		3.8		0.7	MAR	0.8		0.2	0.9	5.2	24.4	681.4
1198	41.4101	-123.8667	52953	507		JU	28	28	1245		3.1		1.2		0.5		0.4	2.3	5.9	24.3	681.3
1199	41.4105	-123.8667	52954	523		JU	30	28	1187		4.5		0.9	MAR	0.8		0.2	1.1	5.5	24.3	681.3
1200	41.4110	-123.8667	52954	530		JU	27	27	1260		5.3		0.5	MAR	0.6		0.1	0.9	8.9	24.3	681.3
1201	41.4113	-123.8667	52954	496		JU	31	27	1117		3.1		0.4	MAR	0.8		0.1	0.6	4.1	24.3	681.3
1202	41.4118	-123.8667	52953	465		JU	33	27	1130		4.1		0.0	NAD	0.6		0.0	0.0	7.1	24.3	681.3
1203	41.4122	-123.8667	52953	455		JU	40	26	1050		4.4		0.3	NAD	0.4		0.0	0.0	10.0	24.3	681.2
1204	41.4126	-123.8667	52953	522		JU	35	26	1306		4.5		1.0		0.7		0.2	1.5	7.0	24.3	681.1
1205	41.4130	-123.8669	52953	534		JU	33	26	1342		4.9		0.6	MAR	0.7		0.1	0.8	6.9	24.3	680.9
1206	41.4134	-123.8669	52953	519		JU	31	26	1247		3.6		0.7	MAR	0.8		0.2	1.0	4.4	24.3	680.3
1207	41.4138	-123.8669	52953	463		JU	43	25	1110		3.6		-0.2	NAD	0.8		0.0	0.0	4.7	24.3	680.1
1208	41.4143	-123.8669	52953	431		JU	38	25	1062		3.4		0.6	MAR	0.7		0.2	1.0	5.3	24.3	679.8
1209	41.4147	-123.8669	52952	445		JU	34	24	1080		5.4		1.0		0.8		0.3	1.4	4.4	24.3	679.6
1210	41.4151	-123.8670	52952	459		JU	26	24	1181		4.1		2.1		0.5		0.5	4.1	8.0	24.3	679.1
1211	41.4155	-123.8670	52952	394		JU	40	24	1063		2.7		1.3		0.7		0.5	1.9	4.0	24.2	678.4
1212	41.4159	-123.8670	52952	368		JU	33	23	1056		2.3		0.4	MAR	0.7		0.2	0.7	3.6	24.2	677.9
1213	41.4164	-123.8670	52952	369		JU	36	23	1098		4.6		0.6	MAR	0.7		0.1	0.9	6.6	24.2	676.9
1214	41.4167	-123.8670	52952	367		JU	30	23	1070		3.1		0.5	MAR	0.6		0.2	1.0	5.3	24.2	675.9
1215	41.4172	-123.8670	52952	366		JU	37	23	1044		1.5		0.8		0.7		0.6	1.2	2.1	24.2	675.3
1216	41.4176	-123.8670	52952	361		JU	31	23	1041		2.6		1.2		0.7		0.5	1.8	3.7	24.2	674.2
1217	41.4181	-123.8672	52953	354		JU	45	23	862		2.0		0.0	NAD	0.6		0.0	0.0	3.4	24.1	673.3
1218	41.4184	-123.8672	52953	353		JU	31	23	939		3.1		0.7		0.7		0.2	1.1	4.9	24.1	672.6
1219	41.4189	-123.8672	52953	353		JU	33	22	938		1.6		0.9		0.6		0.6	1.5	2.6	24.1	672.3
1220	41.4193	-123.8672	52952	345		JU	33	21	895		3.4		1.0		0.3		0.3	3.0	10.4	24.0	672.2
1221	41.4197	-123.8672	52951	337		JU	31	19	873		2.6		0.4	MAR	0.4		0.2	1.0	6.2	23.9	672.1
1222	41.4202	-123.8672	52951	361		JU	36	18	869		1.9		1.2		0.6		0.6	2.0	3.4	23.8	672.1
1223	41.4206	-123.8672	52951	376		JU	26	17	958		1.9		2.3		0.5		1.2	5.1	4.2	23.8	672.3

PSC 885172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1224	41.4210	-123.8672	52952	385		JU	29	16	911		2.0		2.1		0.5		1.0	3.8	3.8	23.7	672.5
1225	41.4214	-123.8672	52953	392		JU	35	16	948		2.7		0.9		0.8		0.3	1.3	3.7	23.6	672.7
1226	41.4218	-123.8672	52951	400		JU	41	16	853		1.8		0.5	MAR	0.6		0.3	0.9	2.8	23.5	672.9
1227	41.4222	-123.8673	52951	459		JU	44	15	890		3.3		0.7	MAR	0.6		0.2	1.1	5.3	23.5	673.3
1228	41.4227	-123.8673	52951	515		JU	36	15	1162		4.8		2.3		0.3		0.5	7.3	15.2	23.4	673.8
1229	41.4230	-123.8674	52950	516		JU	28	15	1223		4.0		1.4		0.6		0.4	2.5	7.2	23.3	674.3
1230	41.4235	-123.8674	52950	518		JU	28	15	1305		4.2		1.9		0.6		0.5	3.1	6.9	23.2	675.0
1231	41.4238	-123.8674	52950	524		JU	30	15	1237		4.0		1.8		0.7		0.5	2.8	6.1	23.2	675.6
1232	41.4243	-123.8674	52949	527		JU	30	14	1181		3.3		0.8		0.9		0.3	1.1	4.0	23.1	676.2
1233	41.4247	-123.8674	52949	530		JU	24	14	1387		4.0		2.3		0.9		0.6	2.5	4.3	23.0	677.1
1234	41.4251	-123.8674	52949	535		JU	30	14	1341		4.9		0.5	MAR	0.9		0.1	0.6	5.8	23.0	677.9
1235	41.4256	-123.8675	52948	538		JU	39	14	1404		5.1		1.4		1.0		0.3	1.5	5.1	23.0	678.9
1236	41.4260	-123.8675	52948	535		JU	35	15	1397		5.7		0.7	MAR	1.1		0.1	0.7	5.2	23.0	679.8
1237	41.4265	-123.8675	52947	532		JU	21	15	1429		4.2		1.1		0.9		0.3	1.2	4.6	22.9	680.9
1238	41.4268	-123.8675	52946	540		JU	45	15	1349		2.7		2.4		1.0		0.9	2.5	3.0	22.9	681.7
1239	41.4273	-123.8675	52947	568		JU	34	16	1421		7.5		1.7		0.7		0.2	2.6	11.4	22.9	682.7
1240	41.4277	-123.8676	52947	583		JU	39	16	1459		2.0		3.7		0.9		1.8	4.2	2.3	23.0	683.4
1241	41.4281	-123.8677	52947	600		JU	42	17	1462		4.1		1.0	MAR	1.0		0.2	1.0	4.1	23.0	684.2
1242	41.4285	-123.8677	52947	612		JU	30	18	1388		6.6		1.5		0.6		0.2	2.5	10.7	23.1	685.0
1243	41.4290	-123.8677	52946	628		JU	24	19	1635		4.5		3.5		1.2		0.8	3.0	3.9	23.1	686.1
1244	41.4293	-123.8677	52946	634		JU	37	19	1445		4.4		1.7		1.1		0.4	1.5	4.1	23.2	687.0
1245	41.4298	-123.8677	52946	627		JU	29	20	1457		4.0		1.2		1.5		0.3	0.8	2.7	23.2	688.1
1246	41.4301	-123.8677	52945	616		JU	34	21	1531		5.6		1.6		1.3		0.3	1.3	4.4	23.3	689.4
1247	41.4306	-123.8678	52944	599		JU	42	21	1352		4.2		1.0	MAR	1.1		0.2	0.9	3.8	23.3	690.4
1248	41.4310	-123.8678	52944	586		JU	32	22	1490		5.5		2.2		0.8		0.4	2.7	6.6	23.4	691.5
1249	41.4314	-123.8678	52944	572		JU	34	22	1458		5.3		1.7		1.1		0.3	1.6	5.0	23.4	692.7
1250	41.4319	-123.8678	52943	562		JU	20	22	1428		5.7		2.4		0.5		0.4	5.3	12.5	23.5	693.8
1251	41.4322	-123.8678	52943	569		JU	34	22	1431		4.5		2.4		1.0		0.5	2.3	4.5	23.4	694.9
1252	41.4327	-123.8678	52943	579		JU	34	22	1534		5.7		1.7		1.2		0.3	1.5	4.9	23.6	696.0
1253	41.4331	-123.8678	52942	580		JU	27	23	1552		5.1		1.7		1.2		0.3	1.4	4.3	23.8	697.1
1254	41.4335	-123.8678	52942	582		JU	34	23	1487		4.2		1.7		1.1		0.4	1.5	4.0	23.8	698.3
1255	41.4339	-123.8679	52942	640		JU	26	23	1656		5.3		2.2		1.1		0.4	2.0	4.8	23.9	699.4
1256	41.4344	-123.8679	52942	647		JU	36	23	1520		5.5		2.7		0.9		0.5	3.0	6.1	23.9	700.3
1257	41.4348	-123.8680	52942	647		JU	29	24	1666		4.4		-0.1	NAD	1.6		0.0	0.0	2.8	23.9	701.3
1258	41.4352	-123.8680	52942	647		JU	23	24	1526		7.1		1.2	MAR	0.9		0.2	1.3	8.1	24.0	702.4
1259	41.4356	-123.8680	52941	668		JU	28	24	1548		5.2		1.6		1.0		0.3	1.6	5.3	24.1	703.3
1260	41.4361	-123.8680	52941	693		JU	27	25	1616		5.1		2.0		1.1		0.4	1.8	4.6	24.1	704.7
1261	41.4364	-123.8680	52940	697		JU	33	25	1773		4.4		-0.2	NAD	1.6		0.0	0.0	2.7	24.1	705.9
1262	41.4369	-123.8680	52940	697		JU	30	25	1698		3.8		-0.7	NAD	1.4		0.0	0.0	2.7	24.3	707.3
1263	41.4373	-123.8680	52940	674		JU	31	25	1548		3.4		0.7	MAR	1.2		0.2	0.6	2.9	24.3	708.5
1264	41.4377	-123.8680	52940	655		JU	25	25	1510		5.7		1.7		0.8		0.3	2.2	7.6	24.4	709.9
1265	41.4382	-123.8681	52939	632		JU	22	26	1596		6.4		0.7	MAR	0.9		0.1	0.8	6.8	24.5	711.1
1266	41.4385	-123.8681	52939	607		JU	21	26	1385		3.3		2.7		1.2		0.8	2.4	2.8	24.6	712.5
1267	41.4390	-123.8682	52938	600		JU	20	27	1457		5.9		0.2	NAD	1.0		0.0	0.0	6.1	24.6	713.7
1268	41.4394	-123.8682	52938	597		JU	31	27	1300		6.0		0.0	NAD	0.8		0.0	0.0	8.0	24.8	714.9
1269	41.4398	-123.8682	52938	595		JU	28	28	1289		4.4		1.6		0.7		0.4	2.4	6.5	24.8	716.2
1270	41.4402	-123.8683	52938	600		JU	24	28	1349		2.9		1.1	MAR	0.7		0.4	1.5	4.1	24.9	717.3
1271	41.4406	-123.8683	52937	601		JU	24	29	1276		2.5		0.1	NAD	1.0		0.0	0.0	2.6	25.0	718.5
1272	41.4410	-123.8683	52935	600		JU	25	29	1308		4.1		3.0		0.6		0.7	5.2	7.1	25.1	719.6
1273	41.4415	-123.8683	52935	600		JU	17	29	1251		6.8		1.4		0.6		0.2	2.3	11.4	25.2	720.8
1274	41.4418	-123.8683	52934	602		JU	30	29	1295		4.5		-0.2	NAD	0.9		0.0	0.0	5.1	25.3	721.9
1275	41.4423	-123.8683	52934	605		JU	27	29	1297		4.1		1.4		0.7		0.3	2.2	6.4	25.4	723.0
1276	41.4427	-123.8683	52934	611		JU	19	29	1239		3.8		2.6		0.7		0.7	3.5	5.1	25.5	724.0

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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
1277	41.4432	-123.6685	52933	630		JU	24	29	1203		4.6		0.2	NAD	0.7		0.0	0.0	6.4	25.6	724.8
1278	41.4436	-123.8685	52933	656		JU	29	29	1177		3.3		1.7		0.5		0.5	3.8	7.4	25.7	725.7
1279	41.4440	-123.8685	52932	681		JU	25	29	1155		2.9		1.3	MAR	0.6		0.5	2.4	5.2	25.8	726.4
1280	41.4445	-123.8685	52932	661		JU	25	29	1115		2.3		1.0	MAR	0.3		0.5	3.6	8.0	26.0	727.2
1281	41.4448	-123.8685	52932	663		JU	28	29	1150		1.9		3.0		0.2	MAR	1.6	16.8	10.6	26.0	727.8
1282	41.4453	-123.8685	52931	665		JU	26	29	1085		3.1		-0.2	NAD	0.4		0.0	0.0	7.8	26.1	728.5
1283	41.4456	-123.8685	52930	718	MAR	JU	13	30	1214		0.0	NAD	2.8		0.2	MAR	0.0	17.3	9.0	26.2	729.2
1284	41.4461	-123.8685	52929	746	MAR	JU	24	30	1210		2.0		-1.2	NAD	0.8		0.0	0.0	2.7	26.2	730.0
1285	41.4464	-123.8685	52925	804	MAR	JU	20	30	1591		3.6		3.9		0.5		1.1	7.7	7.1	26.4	730.4
1286	41.4469	-123.8685	52924	862	MAR	JU	22	30	1534		4.9		2.1		0.9		0.4	2.4	5.6	26.4	730.7
1287	41.4473	-123.8684	52922	729	MAR	JU	19	29	1480		5.3		0.2	NAD	0.9		0.0	0.0	6.0	26.5	730.7
1288	41.4476	-123.8684	52920	607		JU	19	29	1199		3.8		0.3	NAD	0.9		0.0	0.0	4.1	26.6	730.6
1289	41.4481	-123.8684	52919	552		JU	19	29	1220		5.6		0.9	MAR	0.7		0.2	1.3	7.7	26.6	730.5
1290	41.4484	-123.8684	52918	481		JU	33	29	994		3.1		0.2	NAD	0.6		0.0	0.0	5.6	26.7	730.0
1291	41.4489	-123.8684	52917	424		JU	15	29	1058		4.6		1.2		0.4		0.3	3.0	10.7	26.8	729.4
1292	41.4492	-123.8684	52916	383		JU	25	29	967		3.0		1.1		0.5		0.4	2.2	6.3	26.8	728.7
1293	41.4496	-123.8684	52916	383		JU	22	29	1092		4.0		0.0	NAD	0.7		0.0	0.0	5.5	26.8	727.8
1294	41.4500	-123.8683	52915	371		JU	32	29	1038		4.6		0.0	NAD	0.7		0.0	0.0	6.3	26.8	726.7
1295	41.4504	-123.8683	52914	359		JU	22	30	1139		3.8		0.0	NAD	0.7		0.0	0.0	5.2	26.9	725.6
1296	41.4509	-123.8682	52914	352		JU	26	30	1042		2.5		0.8		0.6		0.3	1.5	4.3	27.0	724.3
1297	41.4512	-123.8682	52914	345		JU	32	30	1146		3.8		1.4		0.8		0.4	1.7	4.6	26.9	722.7
1298	41.4516	-123.8682	52914	350		JU	27	30	1108		1.6		2.2		0.6		1.3	3.6	2.7	26.9	721.5
1299	41.4520	-123.8681	52915	356		JU	26	30	1096		3.4		1.0		0.6		0.3	1.7	5.6	26.8	720.2
1300	41.4524	-123.8681	52914	368		JU	23	31	1133		3.8		0.2	NAD	0.7		0.0	0.0	9.4	26.8	719.0
1301	41.4528	-123.8680	52914	381		JU	24	31	1209		3.0		0.7	MAR	0.9		0.2	0.8	3.4	26.8	717.9
1302	41.4532	-123.8680	52914	390		JU	19	31	1225		4.2		1.7		0.7		0.4	2.3	5.8	26.8	716.6
1303	41.4536	-123.8680	52914	384		JU	29	31	1204		6.1		-0.7	NAD	0.7		0.0	0.0	8.4	26.8	715.5
1304	41.4540	-123.8679	52914	382		JU	22	31	1250		4.5		0.4	MAR	0.9		0.1	0.5	5.1	26.7	714.5
1305	41.4544	-123.8679	52914	373		JU	31	30	1257		3.6		0.6	MAR	1.0		0.2	0.6	3.5	26.6	713.5
1306	41.4548	-123.8679	52914	365		JU	36	30	1298		4.6		0.6	MAR	0.9		0.1	0.7	5.1	26.6	712.4
1307	41.4552	-123.8678	52913	364		JU	25	29	1384		4.1		2.4		0.9		0.6	2.8	4.7	26.6	711.4
1308	41.4555	-123.8678	52913	334		JU	24	29	1344		4.9		1.2		0.9		0.2	1.3	5.4	26.5	710.5
1309	41.4560	-123.8678	52913	329		JU	37	29	1317		4.8		1.0		1.1		0.2	1.0	4.6	26.5	709.5
1310	41.4563	-123.8678	52914	291		JU	26	28	1246		3.4		0.9		0.8		0.3	1.1	4.1	26.3	708.6
1311	41.4568	-123.8677	52914	288		JU	32	28	1213		3.6		0.8		0.9		0.2	0.9	4.0	26.3	707.6
1312	41.4572	-123.8677	52916	283		JU	22	27	1176		4.5		0.8		0.6		0.2	1.5	7.5	26.3	706.6
1313	41.4575	-123.8677	52916	279		JU	23	27	1255		4.2		1.1		0.8		0.3	1.3	5.2	26.2	705.6
1314	41.4580	-123.8676	52916	277		JU	29	26	1116		5.1		0.8		0.6		0.2	1.5	9.0	26.2	704.6
1315	41.4583	-123.8676	52917	330		JU	28	26	1268		5.6		1.7		0.9		0.3	2.0	4.2	26.2	703.6
1316	41.4588	-123.8675	52917	362		JU	15	26	1329		3.4		1.5		0.8		0.4	1.9	4.5	26.1	702.7
1317	41.4592	-123.8675	52917	329		JU	39	25	1196		4.1		0.6	MAR	1.0		0.1	0.6	4.2	26.1	701.6
1318	41.4595	-123.8675	52919	297		JU	20	24	1252		4.0		1.4		0.7		0.4	2.1	5.8	26.1	700.6
1319	41.4600	-123.8674	52919	318		JU	42	24	1233		2.2		1.4		0.9		0.6	1.6	2.6	26.0	699.7
1320	41.4603	-123.8674	52922	327		JU	23	25	1230		3.1		0.5	MAR	0.9		0.2	0.6	3.5	25.9	698.7
1321	41.4608	-123.8672	52922	366		JU	18	24	1349		5.2		1.2		0.8		0.2	1.5	6.6	25.9	697.7
1322	41.4611	-123.8673	52923	386		JU	39	24	1310		4.5		1.2		0.9		0.3	1.3	4.9	25.9	696.7
1323	41.4615	-123.8673	52924	405		JU	39	24	1298		3.8		0.8		0.9		0.2	1.0	4.4	25.9	695.6
1324	41.4619	-123.8672	52925	419		JU	28	24	1374		4.6		1.0		0.7		0.2	1.4	6.3	25.7	694.7
1325	41.4623	-123.8672	52927	384		JU	30	23	1198		3.7		1.2		0.7		0.3	1.8	5.2	25.7	693.9
1326	41.4628	-123.8672	52928	350		JU	22	22	1153		2.6		1.3		0.6		0.5	2.2	4.2	25.7	693.2
1327	41.4631	-123.8671	52929	342		JU	28	22	1155		4.1		1.2		0.6		0.3	2.0	6.7	25.6	692.5
1328	41.4635	-123.8671	52929	335		JU	26	21	1039		2.9		1.0		0.7		0.3	1.5	4.5	25.6	691.8
1329	41.4639	-123.8671	52930	355		JU	32	21	1089		3.1		1.8		0.6		0.6	2.9	5.0	25.5	691.1

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
1330	41.4643	-123.8671	52931	375		JU	34	20	1124		3.0		0.2	NAD	1.0		0.0	0.0	3.2	25.5	690.7
1331	41.4647	-123.8669	52932	368		JU	33	20	1110		3.0		1.8		0.7		0.6	2.6	4.3	25.5	690.2
1332	41.4651	-123.8670	52932	365		JU	29	20	1101		4.1		0.9		0.6		0.2	1.7	7.3	25.4	689.5
1333	41.4655	-123.8670	52933	363		JU	21	20	1167		3.4		1.0		0.7		0.3	1.4	4.9	25.4	688.9
1334	41.4659	-123.8668	52933	372		JU	29	19	1141		4.2		0.6	MAR	0.7		0.2	1.0	6.4	25.4	688.5
1335	41.4663	-123.8669	52934	415		JU	27	18	1220		4.1		2.3		0.6		0.6	3.9	6.6	25.3	687.9
1336	41.4667	-123.8667	52935	441		JU	42	18	1245		4.4		2.2		0.7		0.5	3.1	6.2	25.3	687.5
1337	41.4671	-123.8667	52935	445		JU	41	18	1221		3.0		0.3	NAD	1.1		0.0	0.0	3.0	25.2	687.0
1338	41.4674	-123.8667	52936	428		JU	34	17	1204		3.7		1.2		0.6		0.3	2.0	6.1	25.1	686.6
1339	41.4679	-123.8666	52935	390		JU	32	17	1074		3.0		2.4		0.5		0.8	4.9	6.0	25.1	686.4
1340	41.4682	-123.8666	52935	373		JU	23	17	1057		2.7		0.8		0.8		0.3	1.1	3.6	25.0	686.1
1341	41.4687	-123.8665	52935	373		JU	27	17	1142		4.1		1.3		0.5		0.3	2.6	7.8	25.0	685.6
1342	41.4691	-123.8665	52935	396		JU	31	17	1078		2.9		1.7		0.8		0.6	2.1	3.5	24.9	685.2
1343	41.4694	-123.8665	52935	399		JU	27	17	1154		3.6		1.7		0.6		0.5	2.6	5.7	24.9	685.1
1344	41.4699	-123.8664	52935	354		JU	33	17	1042		2.7		1.5		0.5		0.5	2.8	5.2	24.8	685.0
1345	41.4702	-123.8664	52935	331		JU	30	17	919		1.4		0.6		0.7		0.4	0.8	2.1	24.7	685.0
1346	41.4707	-123.8664	52933	336		JU	24	17	952		2.7		1.7		0.4		0.6	4.0	6.5	24.7	685.0
1347	41.4710	-123.8663	52932	366		JU	33	17	1014		2.9		1.5		0.6		0.5	2.7	5.0	24.8	684.9
1348	41.4714	-123.8663	52931	471		JU	31	16	1123		3.4		0.9		0.7		0.3	1.3	4.6	24.8	684.8
1349	41.4719	-123.8663	52931	522		JU	32	17	1180		1.8		1.3		0.7		0.7	2.0	2.8	24.7	684.8
1350	41.4722	-123.8663	52931	389		JU	28	18	947		2.9		2.2		0.5		0.8	4.6	6.0	24.7	684.7
1351	41.4727	-123.8662	52931	380		JU	27	19	972		2.9		1.5		0.4		0.5	3.7	7.1	24.7	684.3
1352	41.4730	-123.8662	52931	397		JU	31	19	989		2.6		0.6	MAR	0.5		0.2	1.1	4.9	24.7	684.1
1353	41.4734	-123.8662	52932	424		JU	29	20	987		3.6		0.7	MAR	0.6		0.2	1.2	5.7	24.7	684.1
1354	41.4738	-123.8661	52931	431		JU	31	20	937		2.6		1.4		0.5		0.5	3.0	5.5	24.7	684.0
1355	41.4742	-123.8661	52931	373		JU	37	19	783		0.5	MAR	1.9		0.4		3.2	4.9	1.5	24.7	683.8
1356	41.4747	-123.8660	52931	371		JU	31	19	737		1.9		0.5	MAR	0.5		0.3	1.1	4.0	24.7	683.4
1357	41.4750	-123.8660	52932	373		UB	30	19	725		2.3		1.2		0.4		0.6	3.7	6.7	24.7	682.8
1358	41.4754	-123.8660	52934	393		UB	37	19	617		1.1		0.2	NAD	0.3		0.0	0.0	3.7	24.7	682.5
1359	41.4758	-123.8659	52934	400		UB	32	20	558		1.1		1.1		0.1		1.0	7.5	7.8	24.7	682.4
1360	41.4762	-123.8659	52938	407		UB	35	20	550		2.0		0.0	NAD	0.2		0.0	0.0	8.8	24.7	682.4
1361	41.4766	-123.8658	52951	455		UB	28	21	473		-0.1	NAD	1.6		-0.1	NAD	0.0	0.0	0.0	24.7	682.1
1362	41.4770	-123.8658	52976	470		UB	44	22	475		0.8	MAR	0.4	MAR	0.2		0.5	2.4	4.6	24.7	681.9
1363	41.4774	-123.8658	53007	446		UB	36	22	416		-0.3	NAD	1.1		-0.1	NAD	0.0	0.0	0.0	24.7	681.7
1364	41.4778	-123.8657	53049	422		UB	33	23	367		0.8		0.1	NAD	0.2		0.0	0.0	4.5	24.7	681.4
1365	41.4782	-123.8657	53109	429		UB	36	23	383		0.0	NAD	0.4	MAR	0.2		0.0	2.7	0.0	24.7	680.8
1366	41.4786	-123.8657	53184	401		UB	29	24	439		1.1		-0.2	NAD	0.2		0.0	0.0	6.1	24.7	680.3
1367	41.4790	-123.8656	53247	374		UB	40	24	386		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.9	24.7	679.7
1368	41.4793	-123.8656	53270	391		UB	27	25	441		0.1	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	24.7	679.1
1369	41.4798	-123.8656	53270	401		UB	32	25	417		0.8		-0.1	NAD	0.1		0.0	0.0	7.5	24.7	678.1
1370	41.4801	-123.8656	53295	441		UB	37	24	409		0.5	MAR	0.7		0.1	MAR	1.3	8.1	6.2	24.7	677.9
1371	41.4806	-123.8655	53351	458		UB	32	24	428		0.1	NAD	0.6	MAR	0.1		0.0	4.7	0.0	24.7	677.8
1372	41.4810	-123.8655	53393	430		UB	26	24	410		0.0	NAD	0.4	MAR	0.1		0.0	3.7	0.0	24.7	677.7
1373	41.4813	-123.8655	53397	432		UB	28	24	360		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	24.7	677.4
1374	41.4818	-123.8654	53382	446		UB	36	24	348		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	24.7	677.4
1375	41.4821	-123.8654	53371	461		UB	28	25	366		0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	24.7	677.1
1376	41.4826	-123.8653	53387	504		UB	32	25	437		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	24.6	677.1
1377	41.4829	-123.8653	53441	531		UB	29	25	402		1.2		0.5	MAR	-0.2	NAD	0.4	0.0	0.0	24.6	676.8
1378	41.4833	-123.8653	53509	492		UB	28	25	349		-0.3	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	24.6	676.6
1379	41.4837	-123.8652	53569	487		UB	36	25	373		0.1	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	24.6	676.2
1380	41.4841	-123.8652	53634	473		UB	28	25	420		1.0		0.2	NAD	0.1		0.0	0.0	6.5	24.6	675.7
1381	41.4846	-123.8651	53717	460		UB	30	26	317		0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	24.6	675.0
1382	41.4849	-123.8651	53809	394		UB	31	26	322		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	24.6	674.1

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1383	41.4853	-123.8651	53893	358		UB	38	26	263		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	24.6	673.0
1384	41.4857	-123.8649	53967	330		UB	33	25	231		0.4	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	24.5	671.7
1385	41.4861	-123.8650	54040	330		UB	39	24	317		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.4	24.5	670.3
1386	41.4865	-123.8650	54100	340		UB	27	23	307		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	24.5	668.9
1387	41.4869	-123.8649	54138	351		UB	30	22	373		2.0		0.4	MAR	0.0	NAD	0.2	0.0	0.0	24.5	667.7
1388	41.4873	-123.8649	54148	355		UB	27	21	355		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	24.4	666.7
1389	41.4876	-123.8649	54138	370		UB	35	21	299		1.0		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	24.3	665.6
1390	41.4880	-123.8649	54126	401		UB	31	22	323		0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	24.2	664.7
1391	41.4884	-123.8647	54120	420		UB	39	22	356		1.0		0.3	MAR	0.0	NAD	0.3	0.0	0.0	24.2	663.8
1392	41.4888	-123.8647	54130	436		UB	37	22	339		0.4	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	8.4	24.2	663.2
1393	41.4892	-123.8648	54151	445		UB	25	22	356		1.8		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	24.2	662.7
1394	41.4896	-123.8646	54181	454		UB	35	22	288		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	24.2	662.1
1395	41.4900	-123.8647	54223	458		UB	36	22	305		1.0		-1.7	NAD	0.2		0.0	0.0	5.4	24.0	661.5
1396	41.4904	-123.8645	54284	451		UB	43	22	275		-1.4	NAD	1.3		-0.0	NAD	0.0	0.0	0.0	24.0	661.1
1397	41.4908	-123.8645	54362	444		UB	35	22	293		0.7	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.9	660.7
1398	41.4911	-123.8645	54442	397		UB	39	22	354		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	23.9	660.4
1399	41.4916	-123.8644	54492	369		UB	40	22	233		-0.4	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	23.8	660.3
1400	41.4920	-123.8644	54483	366		UB	32	23	305		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.7	659.7
1401	41.4924	-123.8643	54423	382		UB	34	23	359		-0.1	NAD	1.2		0.1		0.0	10.8	0.0	23.7	659.0
1402	41.4928	-123.8643	54341	407		UB	38	23	359		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	23.6	658.4
1403	41.4931	-123.8643	54252	422		UB	41	24	362		0.5	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	23.6	657.7
1404	41.4936	-123.8642	54169	434		UB	48	24	332		0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	23.5	657.0
1405	41.4939	-123.8642	54099	449		UB	35	24	386		0.7	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	12.3	23.5	656.7
1406	41.4944	-123.8642	54044	457		UB	39	24	433		1.1		0.1	NAD	0.2		0.0	0.0	6.9	23.4	656.3
1407	41.4948	-123.8641	54003	456		UB	35	25	348		0.3	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	23.4	656.2
1408	41.4951	-123.8641	53970	448		UB	30	25	445		0.7	MAR	0.5	MAR	0.1	MAR	0.8	5.9	7.7	23.4	656.1
1409	41.4956	-123.8641	53937	443		UB	48	25	313		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.4	656.6
1410	41.4959	-123.8641	53896	441		UB	32	25	435		0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	23.3	656.8
1411	41.4964	-123.8640	53854	434		UB	36	25	399		0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.3	656.9
1412	41.4967	-123.8640	53814	411		UB	32	25	421		1.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	23.3	657.0
1413	41.4971	-123.8640	53781	403		UB	29	25	349		1.5		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	23.3	657.3
1414	41.4975	-123.8639	53758	394		UB	32	25	340		-0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	23.3	657.3
1415	41.4979	-123.8639	53746	374		UB	35	24	276		0.8		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	23.3	657.3
1416	41.4984	-123.8639	53743	364		UB	50	24	216		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	23.3	657.5
1417	41.4987	-123.8638	53753	377		UB	47	24	254		0.8		-0.8	NAD	0.2		0.0	0.0	3.8	23.3	657.7
1418	41.4991	-123.8638	53782	408		UB	41	24	289		-0.3	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	23.3	658.0
1419	41.4995	-123.8638	53832	436		UB	36	25	261		-1.1	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	23.3	658.1
1420	41.4999	-123.8638	53899	439		UB	35	25	324		-0.1	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	23.3	658.1
1421	41.5003	-123.8637	53983	445		UB	34	25	278		0.7	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	23.3	658.2
1422	41.5007	-123.8637	54066	441		UB	33	26	336		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	23.3	658.5
1423	41.5011	-123.8637	54140	437		UB	28	26	381		0.0	NAD	0.5	MAR	0.1	MAR	0.0	7.1	0.0	23.3	658.5
1424	41.5015	-123.8636	54197	418		UB	38	26	270		0.3	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	23.3	658.8
1425	41.5019	-123.8636	54234	416		UB	39	26	211		1.6		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	23.3	659.0
1426	41.5023	-123.8635	54251	435		UB	28	26	348		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	23.3	659.2
1427	41.5027	-123.8635	54249	450		UB	36	25	287		1.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.3	659.3
1428	41.5030	-123.8635	54204	434		UB	48	25	149		-0.3	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	23.3	659.6
1429	41.5035	-123.8634	54126	419		UB	45	25	192		0.5	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	7.1	23.4	659.8
1430	41.5039	-123.8634	54037	429		UB	43	25	172		0.0	NAD	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	23.4	660.2
1431	41.5043	-123.8633	53961	431		UB	41	24	147		0.0	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	23.5	660.8
1432	41.5047	-123.8633	53899	418		UB	34	24	116		1.1		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	23.5	661.5
1433	41.5050	-123.8633	53857	417		UB	34	24	156		0.5	MAR	-1.5	NAD	0.0	NAD	0.0	0.0	0.0	23.5	662.1
1434	41.5055	-123.8632	53835	459		UB	32	23	189		1.2		-1.4	NAD	-0.0	NAD	0.0	0.0	0.0	23.5	662.6
1435	41.5058	-123.8632	53824	461		UB	44	21	177		0.1	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	23.6	663.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1436	41.5063	-123.8632	53821	455		UB	35	20	194		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	23.7	663.5
1437	41.5067	-123.8631	53833	438		UB	36	19	251		0.8		0.1	NAD	-0.2	NAD	0.0	0.0	0.0	23.7	663.7
1438	41.5070	-123.8631	53841	438		UB	39	18	179		1.5		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	23.7	663.9
1439	41.5075	-123.8631	53849	434		UB	33	18	231		0.4	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	23.9	664.1
1440	41.5078	-123.8631	53797	431		UB	41	18	121		-0.4	NAD	-1.0	NAD	0.1		0.0	0.0	0.0	23.9	664.3
1441	41.5083	-123.8630	53725	480		UB	35	18	163		1.4		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	23.9	664.7
1442	41.5086	-123.8630	53656	537		UB	36	18	144		-0.1	NAD	-1.0	NAD	-0.0	NAD	0.0	0.0	0.0	24.1	665.0
1443	41.5090	-123.8630	53592	599		UB	25	18	234		0.4	MAR	-1.3	NAD	0.1	MAR	0.0	0.0	4.9	24.1	665.4
1444	41.5094	-123.8629	53528	695		UB	38	17	188		0.8	MAR	-1.4	NAD	-0.1	NAD	0.0	0.0	0.0	24.1	665.9
1445	41.5098	-123.8629	53460	787	MAR	JU	29	17	311		-0.8	NAD	0.7	MAR	0.1	MAR	0.0	5.2	0.0	24.2	666.5
1446	41.5103	-123.8628	53380	825	MAR	JU	44	16	212		0.3	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	24.3	667.0
1447	41.5106	-123.8628	53289	825	MAR	JU	24	15	375		-0.5	NAD	-0.4	NAD	-0.2	NAD	0.0	0.0	0.0	24.3	667.6
1448	41.5110	-123.8628	53194	825	MAR	JU	41	15	319		1.8		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	24.3	668.0
1449	41.5114	-123.8627	53109	801	MAR	JU	31	15	405		3.0		0.7	MAR	0.2	MAR	0.3	4.2	16.7	24.3	668.5
1450	41.5118	-123.8627	53037	777	MAR	JU	35	14	328		2.3		-1.7	NAD	0.1	MAR	0.0	0.0	18.4	24.4	669.1
1451	41.5122	-123.8625	52984	687		JU	41	14	290		-0.8	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	24.4	669.3
1452	41.5126	-123.8625	52950	600		JU	36	14	384		1.6		-0.9	NAD	0.5		0.0	0.0	3.3	24.4	669.7
1453	41.5130	-123.8626	52927	551		JU	29	14	358		0.8	MAR	-0.7	NAD	0.1		0.0	0.0	6.9	24.4	669.9
1454	41.5134	-123.8624	52913	507		JU	33	14	399		2.6		-1.1	NAD	0.4		0.0	0.0	7.3	24.5	670.1
1455	41.5138	-123.8624	52901	503		JU	22	14	455		0.1	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	24.5	670.1
1456	41.5142	-123.8625	52895	481		JU	43	14	386		-0.5	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	24.5	670.0
1457	41.5146	-123.8623	52891	476		JU	40	14	374		-0.4	NAD	0.7		0.2		0.0	3.0	0.0	24.5	670.0
1458	41.5149	-123.8624	52890	437		JU	35	13	469		0.0	NAD	0.6		0.2		0.0	2.9	0.0	24.6	669.9
1459	41.5154	-123.8624	52889	412		JU	25	13	574		1.5		-0.1	NAD	0.6		0.0	0.0	2.3	24.6	669.4
1460	41.5157	-123.8624	52890	362		JU	41	13	592		1.5		0.2	NAD	0.3		0.0	0.0	5.3	24.6	668.8
1461	41.5162	-123.8622	52890	362		JU	25	13	663		1.6		0.7		0.5		0.4	1.4	3.5	24.6	668.6
1462	41.5166	-123.8622	52887	403		JU	34	13	693		2.3		-0.1	NAD	0.9		0.0	0.0	2.8	24.7	668.7
1463	41.5169	-123.8622	52884	451		JU	31	13	775		3.7		-0.2	NAD	0.5		0.0	0.0	7.0	24.7	669.0
1464	41.5174	-123.8621	52882	485		JU	33	14	826		2.5		0.7		0.4		0.3	2.3	7.0	24.7	669.3
1465	41.5177	-123.8621	52881	506		JU	43	14	892		2.0		0.6	MAR	0.6		0.3	1.0	5.2	24.7	670.1
1466	41.5182	-123.8620	52878	552		JU	21	15	1100		3.0		1.1		0.9		0.3	1.3	3.6	24.7	670.6
1467	41.5185	-123.8620	52877	593		JU	28	15	1165		2.7		0.4	MAR	0.9		0.2	0.5	3.0	24.7	671.2
1468	41.5189	-123.8620	52874	666		JU	29	16	1279		3.5		1.0	MAR	0.9		0.3	1.2	4.0	24.7	671.8
1469	41.5194	-123.8619	52873	681		JU	41	16	1266		5.2		-0.1	NAD	1.1		0.0	0.0	5.0	24.7	672.4
1470	41.5197	-123.8619	52872	665		JU	26	16	1518		7.0		0.0	NAD	1.1		0.0	0.0	6.2	24.7	672.8
1471	41.5202	-123.8618	52872	656		JU	30	16	1444		5.6		-0.4	NAD	1.2		0.0	0.0	4.8	24.7	673.4
1472	41.5205	-123.8618	52872	643		JU	35	16	1389		5.9		-0.1	NAD	1.1		0.0	0.0	5.4	24.7	674.1
1473	41.5209	-123.8618	52871	602		JU	42	16	1231		2.6		1.3		1.4		0.5	0.9	1.9	24.7	674.5
1474	41.5213	-123.8617	52871	591		JU	30	16	1302		5.5		-0.4	NAD	1.1		0.0	0.0	5.0	24.7	675.1
1475	41.5217	-123.8617	52871	618		JU	33	15	1428		5.6		1.4		1.2		0.3	1.2	4.8	24.7	675.9
1476	41.5222	-123.8617	52870	627		JU	37	15	1412		4.5		1.3		1.1		0.3	1.2	3.9	24.8	676.7
1477	41.5225	-123.8616	52870	612		JU	23	14	1431		3.7		2.7		1.1		0.7	2.5	3.4	24.8	677.5
1478	41.5229	-123.8616	52870	598		JU	32	14	1446		3.8		2.6		0.7		0.7	3.6	5.4	24.8	678.1
1479	41.5233	-123.8616	52871	579		JU	45	14	1200		4.1		-0.2	NAD	1.1		0.0	0.0	3.9	24.8	678.7
1480	41.5237	-123.8616	52872	577		JU	32	15	1346		3.7		1.1		0.8		0.3	1.4	4.5	24.9	679.3
1481	41.5241	-123.8615	52874	575		JU	27	15	1394		5.2		0.7	MAR	1.0		0.1	0.8	5.2	24.9	679.7
1482	41.5245	-123.8615	52876	497		JU	31	15	1110		3.8		-0.1	NAD	0.8		0.0	0.0	4.9	25.0	680.1
1483	41.5249	-123.8615	52879	440		JU	21	15	1110		5.1		0.3	MAR	0.7		0.1	0.5	6.8	25.1	680.2
1484	41.5253	-123.8614	52883	428		JU	33	15	1084		3.8		0.4	MAR	0.7		0.1	0.6	5.4	25.1	680.3
1485	41.5257	-123.8614	52884	445		JU	28	16	1089		1.9		0.4	MAR	0.6		0.2	0.8	3.5	25.1	680.3
1486	41.5260	-123.8613	52886	466		JU	36	16	1204		3.6		0.6	MAR	0.9		0.2	0.7	4.2	25.1	680.0
1487	41.5265	-123.8613	52889	466		JU	41	16	1138		2.2		-0.2	NAD	1.0		0.0	0.0	2.2	25.1	679.6
1488	41.5268	-123.8613	52892	466		JU	21	16	1271		3.7		1.0		0.6		0.3	1.7	5.9	25.2	679.5

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1489	41.5272	-123.8612	52896	395		JU	32	16	1104		3.6		0.2	MAR	1.1		0.1	0.3	3.2	25.2	679.2
1490	41.5276	-123.8612	52898	369		JU	27	16	1143		2.5		1.7		0.6		0.7	2.7	4.1	25.2	678.6
1491	41.5280	-123.8611	52901	359		JU	40	16	1132		3.7		0.2	NAD	0.9		0.0	0.0	4.0	25.2	677.7
1492	41.5284	-123.8611	52905	350		JU	30	15	1033		3.0		0.7		0.8		0.2	0.9	3.8	25.2	676.6
1493	41.5287	-123.8611	52909	350		JU	40	15	1038		3.4		0.5	MAR	0.8		0.2	0.7	4.2	25.1	675.4
1494	41.5292	-123.8610	52912	340		JU	35	15	1007		3.4		1.4		0.8		0.4	1.7	4.2	25.1	674.5
1495	41.5295	-123.8610	52914	331		JU	36	15	989		2.5		0.2	NAD	0.8		0.0	0.0	3.2	25.1	673.7
1496	41.5300	-123.8610	52917	332		JU	30	15	1043		5.2		0.0	NAD	0.8		0.0	0.0	6.8	25.1	673.0
1497	41.5303	-123.8609	52919	333		JU	32	14	948		3.0		0.7		0.5		0.3	1.6	6.4	25.0	672.3
1498	41.5307	-123.8609	52922	334		JU	46	14	874		4.2		-0.7	NAD	0.7		0.0	0.0	6.3	25.0	672.1
1499	41.5312	-123.8609	52924	335		JU	41	13	957		2.3		1.2		0.6		0.5	1.9	3.7	24.9	672.2
1500	41.5315	-123.8609	52924	406		JU	48	13	1012		2.0		1.2		0.8		0.6	1.6	2.7	24.9	672.9
1501	41.5320	-123.8608	52923	468		JU	29	12	1331		2.5		1.3		0.9		0.6	1.5	2.7	24.9	673.5
1502	41.5323	-123.8608	52923	490		JU	23	12	1336		5.1		0.4	MAR	1.1		0.1	0.4	4.5	24.8	674.1
1503	41.5327	-123.8608	52924	533		JU	26	11	1333		4.8		0.5	MAR	1.2		0.1	0.4	4.1	24.8	674.9
1504	41.5331	-123.8607	52924	581		JU	36	11	1513		3.4		0.5	MAR	1.2		0.2	0.5	2.9	24.8	675.4
1505	41.5335	-123.8607	52926	615		JU	32	11	1567		7.4		1.0		1.1		0.1	0.9	6.6	24.8	676.2
1506	41.5340	-123.8606	52926	649		JU	41	10	1386		4.4		1.2		1.1		0.3	1.1	4.1	24.8	677.0
1507	41.5343	-123.8606	52925	693		JU	30	10	1578		3.6		1.3		1.2		0.4	1.2	3.1	24.8	677.9
1508	41.5347	-123.8606	52927	737	MAR	JU	32	10	1700		7.2		1.8		1.3		0.3	1.5	5.7	24.8	678.6
1509	41.5351	-123.8605	52928	770	MAR	JU	28	10	1718		4.8		-0.1	NAD	1.8		0.0	0.0	2.7	24.8	679.4
1510	41.5355	-123.8605	52930	695		JU	29	11	1560		5.6		2.1		1.5		0.4	1.4	3.8	24.8	680.2
1511	41.5359	-123.8604	52930	648		JU	29	11	1379		5.2		2.0		0.5		0.4	4.4	11.5	24.8	681.2
1512	41.5363	-123.8604	52930	630		JU	36	12	1358		4.8		1.7		1.0		0.3	1.7	4.8	24.8	681.9
1513	41.5367	-123.8604	52932	562		JU	21	13	1319		2.0		0.2	NAD	1.0		0.0	0.0	2.2	24.8	682.6
1514	41.5371	-123.8602	52934	507		JU	38	13	1121		3.0		1.6		0.7		0.5	2.5	4.6	24.9	683.4
1515	41.5375	-123.8602	52935	471		JU	23	13	1134		2.9		0.9		0.7		0.3	1.4	4.1	24.9	683.9
1516	41.5379	-123.8602	52936	404		JU	27	13	971		2.9		0.8		0.4		0.3	2.0	7.0	25.0	684.5
1517	41.5383	-123.8601	52937	367		JU	36	14	978		3.1		0.7		0.6		0.2	1.2	5.3	25.0	684.9
1518	41.5387	-123.8601	52939	330		JU	21	14	952		3.4		0.9		0.7		0.2	0.8	4.9	25.0	685.5
1519	41.5391	-123.8602	52939	344		JU	32	14	880		3.1		0.3	MAR	0.7		0.1	0.5	4.6	25.0	686.1
1520	41.5395	-123.8602	52941	386		JU	27	13	991		3.7		0.8		0.5		0.2	1.9	8.3	25.1	686.3
1521	41.5399	-123.8600	52942	405		JU	32	13	1121		4.4		1.4		0.4		0.3	4.2	12.5	25.1	686.5
1522	41.5403	-123.8600	52943	415		JU	41	13	1018		3.0		1.4		0.5		0.5	2.9	6.2	25.1	687.0
1523	41.5406	-123.8600	52944	467		JU	36	12	1159		3.3		0.7	MAR	0.9		0.2	0.7	3.5	25.1	687.3
1524	41.5411	-123.8599	52945	527		JU	33	13	1280		5.5		0.7	MAR	1.0		0.1	0.7	5.7	25.2	687.6
1525	41.5414	-123.8599	52946	555		JU	35	14	1312		3.8		2.5		0.8		0.7	3.3	5.0	25.3	688.0
1526	41.5419	-123.8598	52949	552		JU	41	15	1139		4.4		0.4	MAR	0.7		0.1	0.6	5.9	25.3	688.4
1527	41.5423	-123.8598	52950	517		JU	28	15	1119		5.7		0.5	MAR	0.7		0.1	0.7	5.1	25.3	688.9
1528	41.5426	-123.8598	52951	483		JU	23	16	1206		5.9		0.2	NAD	0.9		0.0	0.0	6.5	25.3	689.4
1529	41.5431	-123.8597	52951	471		JU	37	16	1071		3.7		0.8		0.8		0.2	1.1	4.8	25.4	689.9
1530	41.5434	-123.8597	52951	535		JU	34	17	1240		4.9		-0.1	NAD	0.9		0.0	0.0	5.7	25.5	689.9
1531	41.5439	-123.8596	52953	578		JU	21	17	1305		4.2		0.8	MAR	0.9		0.2	0.9	4.6	25.5	690.1
1532	41.5442	-123.8596	52956	563		JU	19	17	1382		4.4		0.7	MAR	0.9		0.2	0.8	4.7	25.5	690.3
1533	41.5446	-123.8596	52957	463		JU	28	18	1194		4.2		1.1		0.9		0.3	1.2	4.6	25.5	690.0
1534	41.5450	-123.8595	52959	408		JU	37	17	1031		3.8		0.1	NAD	0.7		0.0	0.0	5.7	25.6	689.7
1535	41.5454	-123.8595	52960	315		JU	39	17	913		1.8		1.2		0.9		0.7	1.5	2.2	25.6	689.3
1536	41.5459	-123.8595	52962	277		JU	26	17	877		2.5		1.2		0.6		0.5	1.9	4.0	25.6	688.7
1537	41.5462	-123.8594	52964	261		JU	23	16	859		2.7		0.7		0.6		0.3	1.3	4.6	25.6	688.0
1538	41.5466	-123.8594	52964	253		JU	32	16	831		1.2		0.3	MAR	0.7		0.3	0.5	1.8	25.6	687.2
1539	41.5470	-123.8594	52965	272		JU	43	16	857		3.0		0.2	MAR	0.6		0.1	0.5	5.0	25.7	686.2
1540	41.5474	-123.8594	52966	310		JU	32	16	898		2.6		0.2	MAR	0.8		0.1	0.4	3.5	25.7	685.0
1541	41.5478	-123.8593	52967	350		JU	39	16	988		4.0		0.7		0.7		0.2	1.1	6.1	25.7	684.7

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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
1542	41.5482	-123.8593	52968	358		JU	21	16	1081		4.0		0.0	NAD	0.9		0.0	0.0	4.6	25.7	684.0
1543	41.5486	-123.8593	52969	406		JU	36	17	1077		3.1		0.7		1.1		0.2	0.7	3.1	25.7	683.0
1544	41.5490	-123.8592	52971	454		JU	34	16	1176		4.0		0.2	NAD	1.0		0.0	0.0	4.0	25.6	682.5
1545	41.5494	-123.8592	52974	499		JU	30	16	1332		5.2		0.2	NAD	1.1		0.0	0.0	4.6	25.6	681.7
1546	41.5498	-123.8591	52976	429		JU	26	15	1139		3.4		1.4		0.8		0.4	1.7	4.2	25.6	680.8
1547	41.5502	-123.8591	52977	388		JU	25	15	1134		4.8		0.3	MAR	0.9		0.1	0.5	5.6	25.6	680.1
1548	41.5505	-123.8591	52977	351		JU	22	14	1124		3.6		1.2		0.8		0.4	1.6	4.4	25.5	679.1
1549	41.5510	-123.8590	52979	338		JU	31	14	1064		3.7		0.3	MAR	1.1		0.1	0.4	3.5	25.5	678.0
1550	41.5514	-123.8590	52981	316		JU	40	14	983		2.7		0.8		0.7		0.3	1.3	4.0	25.4	677.2
1551	41.5518	-123.8589	52982	314		JU	36	14	1095		3.3		1.1		0.7		0.3	1.7	5.0	25.3	676.2
1552	41.5522	-123.8589	52983	290		JU	33	13	953		3.8		0.8		0.5		0.2	1.7	7.6	25.3	675.2
1553	41.5525	-123.8589	52983	283		JU	32	13	915		3.4		0.1	NAD	0.6		0.0	0.0	5.6	25.2	674.3
1554	41.5530	-123.8588	52985	295		JU	29	14	837		3.3		0.2	NAD	0.5		0.0	0.0	6.6	25.1	673.2
1555	41.5533	-123.8588	52987	308		JU	45	14	764		2.3		0.6		0.5		0.3	1.2	4.6	25.1	672.3
1556	41.5538	-123.8588	52988	311		JU	34	15	770		2.9		0.2	NAD	0.6		0.0	0.0	4.7	25.1	671.7
1557	41.5542	-123.8587	52989	314		JU	36	15	732		1.9		0.3	MAR	0.4		0.2	0.9	4.6	25.1	671.0
1558	41.5545	-123.8587	52990	318		JU	43	15	658		1.2		0.7		0.5		0.6	1.4	2.6	24.9	670.4
1559	41.5550	-123.8587	52991	337		JU	36	14	707		1.5		0.6		0.5		0.4	1.2	3.1	24.9	670.1
1560	41.5553	-123.8587	52992	347		JU	36	13	745		3.8		0.9		0.5		0.2	2.0	8.4	24.9	670.0
1561	41.5558	-123.8586	52994	357		JU	30	12	786		2.5		0.6		0.5		0.2	1.2	5.1	24.8	670.0
1562	41.5561	-123.8586	52995	371		JU	19	11	817		3.0		0.2	NAD	0.5		0.0	0.0	6.0	24.8	670.0
1563	41.5565	-123.8586	52997	379		JU	38	10	854		4.0		1.1		0.3		0.3	3.3	12.0	24.7	670.4
1564	41.5569	-123.8585	52998	387		JU	32	10	907		3.6		1.2		0.6		0.3	2.1	6.4	24.7	671.2
1565	41.5573	-123.8585	52998	437		JU	39	10	1061		4.1		1.7		0.7		0.4	2.4	5.7	24.7	671.9
1566	41.5578	-123.8584	52998	507		JU	23	10	1305		5.1		0.7	MAR	1.1		0.1	0.7	4.6	24.6	672.6
1567	41.5581	-123.8584	52999	538		JU	33	10	1179		5.1		-0.2	NAD	0.8		0.0	0.0	6.5	24.6	673.7
1568	41.5585	-123.8584	53000	551		JU	32	10	1366		4.1		2.1		1.1		0.5	1.9	3.8	24.6	674.6
1569	41.5589	-123.8582	53000	582		JU	30	10	1330		3.4		1.2		1.0		0.4	1.3	3.5	24.5	675.5
1570	41.5593	-123.8583	53000	610		JU	38	10	1361		3.8		2.3		0.8		0.6	3.1	5.0	24.5	676.7
1571	41.5597	-123.8581	53001	645		JU	30	10	1501		3.6		0.6	MAR	1.5		0.2	0.4	2.4	24.5	677.8
1572	41.5601	-123.8582	53001	678		JU	37	11	1493		4.4		0.4	NAD	1.3		0.0	0.0	3.4	24.5	678.9
1573	41.5605	-123.8582	53002	713	MAR	JU	31	11	1681		3.3		0.2	NAD	1.7		0.0	0.0	2.0	24.5	680.0
1574	41.5609	-123.8580	53002	747	MAR	JU	37	11	1533		3.8		2.6		1.0		0.7	2.6	3.9	24.5	681.0
1575	41.5613	-123.8580	53003	669		JU	27	10	1354		4.2		2.2		0.7		0.5	3.2	6.3	24.5	681.7
1576	41.5617	-123.8580	53003	645		JU	34	10	1249		2.5		3.2		0.8		1.3	3.9	3.1	24.6	682.3
1577	41.5621	-123.8579	53004	656		JU	31	10	1248		4.9		1.4		1.0		0.3	1.5	5.2	24.6	682.6
1578	41.5624	-123.8579	53006	681		JU	32	10	1192		3.3		0.7	MAR	1.0		0.2	0.8	3.2	24.7	682.8
1579	41.5629	-123.8579	53007	700	MAR	JU	31	10	1429		5.5		0.2	NAD	1.2		0.0	0.0	4.5	24.7	682.8
1580	41.5632	-123.8580	53008	625		JU	29	9	1349		2.7		0.6	MAR	1.2		0.2	0.5	2.4	24.9	682.5
1581	41.5637	-123.8578	53011	588		JU	24	9	1339		4.6		1.7		0.9		0.4	1.9	5.2	24.9	682.5
1582	41.5641	-123.8578	53012	586		JU	24	9	1490		3.0		1.7		1.4		0.5	1.2	2.1	25.0	682.3
1583	41.5644	-123.8578	53013	584		JU	33	9	1494		4.5		2.7		1.2		0.6	2.3	3.9	25.0	681.9
1584	41.5649	-123.8577	53013	516		JU	41	8	1372		2.0		1.8		1.2		0.9	1.5	1.7	25.0	681.5
1585	41.5652	-123.8577	53015	386		JU	29	8	1141		3.7		0.4	MAR	0.7		0.1	0.6	5.0	25.1	680.9
1586	41.5657	-123.8576	53015	379		JU	30	7	1119		3.7		1.3		0.7		0.4	1.9	5.0	25.1	680.1
1587	41.5661	-123.8576	53016	372		JU	23	7	1170		3.3		0.9		1.0		0.3	0.9	3.1	25.2	679.0
1588	41.5664	-123.8576	53017	399		JU	24	6	1287		3.1		1.8		0.9		0.6	2.0	3.4	25.2	678.2
1589	41.5669	-123.8575	53018	412		JU	25	6	1415		3.1		1.7		1.1		0.5	1.6	3.1	25.1	676.9
1590	41.5672	-123.8575	53019	389		JU	32	5	1386		4.0		2.4		0.9		0.6	2.7	4.4	25.1	675.5
1591	41.5677	-123.8574	53019	372		JU	39	5	1234		3.0		0.8		1.0		0.3	0.9	3.0	25.1	674.2
1592	41.5680	-123.8574	53021	353		JU	27	4	1290		4.5		1.2		1.0		0.3	1.3	4.4	25.1	673.0
1593	41.5684	-123.8574	53023	344		JU	22	4	1254		2.5		1.3		1.0		0.6	1.3	2.4	25.0	672.0
1594	41.5688	-123.8573	53024	335		JU	29	4	1263		2.7		0.9		1.0		0.4	1.0	2.8	24.9	670.9

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1595	41.5692	-123.8573	53024	352		JU	41	4	1287		2.9		2.2		1.1		0.7	2.0	2.7	24.9	669.7
1596	41.5697	-123.8573	53025	357		JU	48	4	1282		3.4		1.2		1.1		0.4	1.2	3.3	24.9	668.5
1597	41.5700	-123.8572	53027	360		JU	43	5	1289		3.0		2.2		0.9		0.7	2.5	3.6	24.9	667.8
1598	41.5704	-123.8572	53029	363		JU	27	5	1329		4.1		2.7		0.8		0.6	3.4	5.2	24.8	666.5
1599	41.5708	-123.8572	53031	362		JU	43	4	1268		3.3		1.2		1.2		0.4	1.0	2.9	24.8	665.5
1600	41.5712	-123.8572	53031	356		JU	34	4	1181		3.8		0.6		0.9		0.2	0.6	4.2	24.8	664.5
1601	41.5716	-123.8571	53034	350		JU	37	3	1175		4.1		1.7		0.7		0.4	2.4	6.0	24.7	663.5
1602	41.5720	-123.8571	53037	344		JU	28	3	1122		3.7		1.7		0.7		0.4	2.5	5.8	24.6	662.7
1603	41.5724	-123.8571	53039	338		JU	31	2	1099		4.1		0.9		0.9		0.2	1.1	4.8	24.6	662.
1604	41.5728	-123.8570	53041	338		JU	25	2	1103		3.3		2.		0.7		0.7	3.0	4.6	24.6	661.6
1605	41.5732	-123.8570	53044	339		JU	35	2	1070		3.1		0.8		1.0		0.3	0.9	3.3	24.6	661.3
1606	41.5736	-123.8569	53045	340		JU	40	1	1035		3.6		0.6		0.8		0.2	0.8	4.6	24.4	661.0
1607	41.5740	-123.8569	53047	341		JU	35	1	996		3.4		1.3		0.5		0.4	2.4	6.3	24.3	661.0
1608	41.5743	-123.8569	53048	342		JU	41	1	1060		2.2		1.4		0.8		0.6	1.8	2.8	24.3	661.1
1609	41.5748	-123.8568	53049	359		JU	37	1	1101		3.6		1.1		0.9		0.3	1.3	4.0	24.2	661.5
1610	41.5751	-123.8568	53049	370		JU	42	2	1064		2.2		1.2		0.		0.6	1.9	3.4	24.2	661.9
1611	41.5756	-123.8567	53049	346		JU	37	2	1016		3.1		1.4		0.6		0.5	2.6	5.7	24.1	662.7
1612	41.5760	-123.8567	53050	336		JU	38	2	963		2.7		1.5		0.8		0.6	1.9	3.4	24.0	663.3
1613	41.5763	-123.8567	53050	342		JU	40	2	971		2.9		0.8		0.8		0.3	1.1	3.7	24.0	663.5
1614	41.5768	-123.8566	53050	348		JU	48	3	960		2.7		0.9		0.6		0.3	1.5	4.5	24.0	663.8
1615	41.5771	-123.8566	53051	354		JU	25	3	1069		3.1		1.2		0.8		0.4	1.6	3.8	23.9	664.2
1616	41.5776	-123.8566	53052	371		JU	36	3	1076		3.4		1.2		0.8		0.4	1.5	4.2	23.9	664.7
1617	41.5779	-123.8565	53052	393		JU	43	3	1078		2.7		1.2		0.7		0.4	1.7	4.2	23.9	665.3
1618	41.5783	-123.8565	53053	421		JU	36	3	1249		2.5		3.2		0.7		1.3	4.7	3.5	23.8	666.1
1619	41.5788	-123.8565	53054	437		JU	31	3	1398		5.9		1.2		1.1		0.2	1.0	5.3	23.8	666.7
1620	41.5791	-123.8565	53055	497		JU	26	4	1444		5.5		3.1		0.7		0.6	4.3	7.7	23.8	667.6
1621	41.5796	-123.8564	53057	521		JU	23	4	1524		4.4		3.1		1.1		0.7	2.8	4.0	23.7	668.4
1622	41.5799	-123.8564	53059	537		JU	41	5	1599		5.6		1.6		1.2		0.3	1.4	4.8	23.7	669.2
1623	41.5804	-123.8564	53060	538		JU	36	5	1660		4.1		1.7		1.3		0.4	1.3	3.3	23.7	670.1
1624	41.5808	-123.8564	53064	539		JU	34	6	1746		5.6		2.0		1.5		0.4	1.4	3.8	23.8	670.9
1625	41.5812	-123.8563	53069	584		JU	28	6	1907		2.7		2.2		1.3		0.8	1.6	2.1	23.8	671.7
1626	41.5816	-123.8563	53074	601		JU	34	7	1855		6.0		1.9		1.4		0.3	1.4	4.4	23.8	672.4
1627	41.5821	-123.8563	53080	608		JU	30	7	1968		5.1		1.6		1.6		0.3	1.0	3.1	23.8	673.0
1628	41.5825	-123.8563	53087	549		JU	23	8	1869		6.4		1.8		1.3		0.3	1.4	4.9	23.9	673.5
1629	41.5830	-123.8563	53091	433		JU	29	8	1471		3.6		1.8		1.1		0.5	1.7	3.2	23.9	673.9
1630	41.5834	-123.8562	53094	431		JU	30	8	1518		6.1		1.6		1.1		0.3	1.4	5.5	24.0	674.3
1631	41.5838	-123.8562	53094	429		JU	21	8	1492		3.8		0.7		1.3		0.2	0.5	2.9	24.0	674.6
1632	41.5843	-123.8562	53093	385		JU	38	8	1321		5.6		0.7		1.0		0.1	0.7	5.4	24.1	674.9
1633	41.5847	-123.8562	53090	369		JU	38	8	1213		1.5		1.1		1.1		0.7	1.1	1.4	24.1	675.3
1634	41.5852	-123.8562	53084	390		JU	35	9	1278		4.6		1.4		0.9		0.3	1.7	5.5	24.1	675.6
1635	41.5856	-123.8562	53078	450		JU	40	10	1304		3.6		1.2		1.1		0.3	1.0	3.2	24.2	675.8
1636	41.5861	-123.8562	53073	461		JU	30	11	1336		4.4		0.8		0.8		0.2	1.1	5.3	24.2	676.1
1637	41.5866	-123.8562	53069	457		JU	29	11	1324		4.0		1.4		1.0		0.4	1.5	4.0	24.3	676.1
1638	41.5871	-123.8562	53067	423		JU	30	12	1201		4.0		1.4		1.0		0.4	1.5	4.1	24.3	676.3
1639	41.5875	-123.8562	53065	404		JU	25	13	1225		3.7		0.9		1.0		0.2	0.9	3.8	24.4	676.6
1640	41.5880	-123.8562	53062	400		JU	28	13	1203		3.0		0.9		0.9		0.3	1.0	3.3	24.4	676.9
1641	41.5884	-123.8562	53058	396		JU	30	13	1177		2.9		0.6	MAR	0.8		0.2	0.7	3.7	24.5	677.1
1642	41.5889	-123.8562	53053	398		JU	29	14	1155		3.0		0.7		0.9		0.3	0.9	3.4	24.5	677.4
1643	41.5893	-123.8562	53046	423		JU	29	14	1168		5.1		0.2	NAD	0.9		0.0	0.0	5.5	24.6	678.0
1644	41.5898	-123.8563	53040	436		JU	43	14	1061		1.6		1.0		0.8		0.6	1.3	2.0	24.6	678.4
1645	41.5902	-123.8563	53034	449		JU	36	13	1073		4.4		-0.6	NAD	0.8		0.0	0.0	5.9	24.7	678.5
1646	41.5907	-123.8563	53028	443		JU	23	13	1123		4.2		0.7		0.9		0.2	0.8	4.7	24.7	678.6
1647	41.5912	-123.8562	53024	439		JU	34	13	887		1.0		0.8		0.6		0.8	1.4	1.8	24.7	678.5

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1648	41.5916	-123.8562	53023	430		JU	25	12	828		1.9		0.2	NAD	0.7		0.0	0.0	2.7	24.7	678.5
1649	41.5921	-123.8562	53019	421		JU	34	12	611		3.4		-0.4	NAD	0.4		0.0	0.0	8.7	24.7	678.0
1650	41.5925	-123.8562	53019	400		JU	37	12	468		1.5		0.7		0.1		0.4	5.3	11.9	24.7	677.5
1651	41.5930	-123.8562	53018	380		JU	42	12	407		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	24.7	677.1
1652	41.5934	-123.8562	53019	376		JU	32	12	470		0.8		-0.2	NAD	0.2		0.0	0.0	3.9	24.7	676.5
1653	41.5939	-123.8562	53020	375		JU	26	12	503		1.2		0.0	NAD	0.4		0.0	0.0	3.2	24.7	676.1
1654	41.5943	-123.8562	53023	375		JU	40	12	401		1.0		-0.2	NAD	0.3		0.0	0.0	3.4	24.7	675.3
1655	41.5948	-123.8562	53024	364		JU	34	12	490		2.2		-0.2	NAD	0.3		0.0	0.0	6.8	24.7	674.7
1656	41.5952	-123.8562	53024	312		JU	27	12	471		0.7		0.5		0.3		0.7	1.7	2.3	24.7	674.9
1657	41.5957	-123.8562	53024	289		JU	29	12	481		1.8		0.0	NAD	0.2		0.0	0.0	7.3	24.7	675.2
1658	41.5961	-123.8562	53024	311		JU	33	11	477		1.6		-0.1	NAD	0.2		0.0	0.0	7.7	24.7	675.5
1659	41.5966	-123.8562	53024	341		JU	38	11	443		2.3		-0.1	NAD	0.2		0.0	0.0	12.3	24.7	675.8
1660	41.5970	-123.8562	53025	413		JU	29	11	522		1.0		0.0	NAD	0.4		0.0	0.0	2.6	24.7	676.2
1661	41.5975	-123.8562	53026	487		JU	29	11	520		1.2		0.5	MAR	0.1		0.4	4.0	9.4	24.7	676.5
1662	41.5979	-123.8562	53027	556		JU	34	11	475		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.7	24.6	676.9
1663	41.5984	-123.8563	53027	527		JU	30	10	516		2.2		0.0	NAD	0.2		0.0	0.0	9.4	24.6	677.0
1664	41.5988	-123.8563	53024	506		JU	36	10	423		1.4		0.1	NAD	0.1	MAR	0.0	0.0	15.0	24.6	677.0
1665	41.5993	-123.8563	53018	464		JU	30	10	428		0.5	MAR	0.3	MAR	0.2		0.6	1.6	2.9	24.6	677.3
1666	41.5997	-123.8563	53010	429		JU	38	9	348		0.1	NAD	0.7		0.1		0.0	5.7	0.0	24.6	677.3
1667	41.6003	-123.8562	53008	421		JU	32	9	380		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.6	24.6	677.3
1668	41.6007	-123.8562	53015	404		JU	21	9	407		0.7		0.4	MAR	0.2		0.6	3.1	5.0	24.6	677.4
1669	41.6012	-123.8562	53032	390		JU	39	9	362		0.0	NAD	0.2	MAR	0.2		0.0	1.6	0.0	24.7	677.3
1670	41.6016	-123.8562	53058	389		JU	33	8	400		1.8		0.3	MAR	0.1		0.2	3.6	17.2	24.7	677.2
1671	41.6021	-123.8562	53093	420		JU	30	8	339		1.9		0.0	NAD	0.2		0.0	0.0	9.6	24.7	677.1
1672	41.6025	-123.8562	53138	441		JU	29	8	340		1.0		0.1	NAD	0.2		0.0	0.0	4.7	24.7	677.0
1673	41.6030	-123.8562	53214	434		JU	29	7	355		-0.1	NAD	0.4	MAR	0.1	MAR	0.0	6.2	0.0	24.7	676.9
1674	41.6034	-123.8562	53337	409		JU	41	7	269		0.0	NAD	0.3	MAR	0.1	MAR	0.0	4.5	0.0	24.7	676.9
1675	41.6039	-123.8562	53502	398		JU	28	7	343		0.8		0.9		0.1		1.1	7.6	6.8	24.7	676.9
1676	41.6043	-123.8562	53677	398		JU	26	7	368		0.5	MAR	0.7		0.1	MAR	1.2	8.3	7.1	24.7	676.5
1677	41.6049	-123.8562	53813	398		JU	29	6	344		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	2.9	24.7	676.2
1678	41.6053	-123.8562	53860	366		JU	35	6	249		1.0		0.5		-0.0	NAD	0.5	0.0	0.0	24.7	675.9
1679	41.6058	-123.8562	53838	354		JU	43	7	226		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	24.6	675.6
1680	41.6062	-123.8562	53787	343		JU	28	7	243		0.7		0.3	MAR	0.0	NAD	0.4	0.0	0.0	24.6	675.5
1681	41.6067	-123.8562	53705	333		JU	24	8	277		0.8		0.4	MAR	0.0	NAD	0.5	0.0	0.0	24.6	675.6
1682	41.6071	-123.8562	53627	346		JU	24	9	254		0.3	MAR	0.3	MAR	0.0	NAD	1.0	0.0	0.0	24.6	675.6
1683	41.6076	-123.8563	53586	354		JU	26	9	288		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	24.6	675.8
1684	41.6080	-123.8563	53546	337		JU	46	10	182		-0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	24.6	676.1
1685	41.6085	-123.8563	53493	336		JU	26	10	256		0.7		-0.2	NAD	0.0	MAR	0.0	0.0	14.4	24.6	676.5
1686	41.6089	-123.8563	53441	337		JU	41	10	202		1.0		-0.8	NAD	0.2		0.0	0.0	5.8	24.6	677.1
1687	41.6095	-123.8562	53375	338		JU	24	10	216		0.3	MAR	0.2	NAD	0.0	MAR	0.0	0.0	6.9	24.6	677.4
1688	41.6099	-123.8562	53267	339		JU	35	10	194		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	24.6	677.9
1689	41.6104	-123.8562	53142	386		JU	29	10	213		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	24.6	678.5
1690	41.6108	-123.8562	53057	413		JU	44	10	164		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	24.6	678.9
1691	41.6113	-123.8562	53025	435		JU	36	9	269		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	24.6	679.5
1692	41.6117	-123.8562	53019	427		JU	20	9	334		1.0		0.2	MAR	0.1	MAR	0.3	3.8	11.6	24.6	679.9
1693	41.6122	-123.8562	53014	420		JU	29	9	322		0.7	MAR	0.5	MAR	0.0	NAD	0.7	0.0	0.0	24.7	680.5
1694	41.6126	-123.8562	53018	430		JU	32	9	390		2.0		0.6	MAR	0.2		0.3	3.4	12.4	24.8	681.1
1695	41.6131	-123.8562	53030	440		JU	32	9	337		1.2		-0.2	NAD	0.2		0.0	0.0	6.6	24.8	681.4
1696	41.6135	-123.8562	53034	443		JU	42	9	340		1.1		0.5	MAR	0.1	MAR	0.5	5.6	12.3	24.8	681.4
1697	41.6141	-123.8562	53027	446		JU	26	10	478		1.1		0.3	MAR	0.2		0.4	2.6	7.4	24.8	681.6
1698	41.6145	-123.8562	53026	440		JU	22	10	548		1.2		0.7		0.4		0.6	1.9	3.0	24.8	681.6
1699	41.6150	-123.8562	53026	388		JU	29	10	511		1.4		0.1	NAD	0.6		0.0	0.0	2.6	24.9	681.7
1700	41.6154	-123.8562	53072	361		JU	26	11	572		2.0		0.4	MAR	0.3		0.2	1.4	5.6	24.9	681.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1701	41.6159	-123.8562	53161	335		JU	33	11	460		1.1		-0.4	NAD	0.4		0.0	0.0	2.9	24.9	681.5
1702	41.6163	-123.8562	53281	344		JU	32	11	454		2.5		-0.4	NAD	0.2		0.0	0.0	10.4	24.9	681.3
1703	41.6168	-123.8563	53356	333		JU	26	12	478		1.8		0.2	NAD	0.2		0.0	0.0	7.4	24.9	681.0
1704	41.6172	-123.8563	53312	322		JU	35	12	442		0.5	MAR	1.3		0.0	NAD	2.2	0.0	0.0	25.0	681.0
1705	41.6177	-123.8563	53207	316		JU	26	13	496		1.6		0.2	MAR	0.2		0.2	1.1	6.8	25.0	681.0
1706	41.6181	-123.8563	53105	314		JU	34	13	394		1.0		0.1	NAD	0.1		0.0	0.0	6.8	25.0	681.1
1707	41.6187	-123.8562	53022	380		JU	32	13	379		1.5		0.1	NAD	0.3		0.0	0.0	5.4	25.0	681.3
1708	41.6191	-123.8562	52967	484		JU	31	14	336		1.1		0.4	MAR	0.1	MAR	0.4	4.5	11.8	25.0	682.0
1709	41.6196	-123.8562	52946	525		JU	34	13	356		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	25.0	682.4
1710	41.6200	-123.8562	52948	537		JU	34	13	465		0.7	MAR	0.5	MAR	0.3		0.8	1.8	2.4	25.0	682.9
1711	41.6205	-123.8562	52961	544		JU	34	13	495		1.1		0.2	NAD	0.4		0.0	0.0	3.3	25.1	683.6
1712	41.6209	-123.8562	52979	551		JU	34	13	528		2.2		-0.2	NAD	0.3		0.0	0.0	7.7	25.1	684.4
1713	41.6214	-123.8562	53007	532		JU	33	13	472		1.0		0.2	NAD	0.4		0.0	0.0	2.5	25.1	684.9
1714	41.6218	-123.8562	53049	504		JU	28	12	509		1.1		-0.2	NAD	0.4		0.0	0.0	2.7	25.1	685.4
1715	41.6223	-123.8562	53101	452		JU	35	12	331		1.9		-1.2	NAD	0.1		0.0	0.0	13.6	25.1	685.7
1716	41.6227	-123.8562	53150	406		JU	31	11	269		-0.7	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	25.1	685.8
1717	41.6232	-123.8562	53179	386		JU	28	11	216		0.5	MAR	0.3	MAR	0.0	NAD	0.6	0.0	0.0	25.1	685.8
1718	41.6236	-123.8562	53169	351		JU	41	10	246		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	25.1	685.8
1719	41.6241	-123.8562	53127	325		JU	23	10	306		1.9		-0.2	NAD	0.2		0.0	0.0	9.0	25.1	685.8
1720	41.6245	-123.8562	53081	313		JU	33	10	247		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	25.1	685.7
1721	41.6250	-123.8562	53045	319		JU	32	10	247		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	25.1	685.7
1722	41.6254	-123.8562	53022	389		JU	30	11	261		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	25.1	685.5
1723	41.6259	-123.8563	53011	425		JU	39	11	292		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	25.1	685.4
1724	41.6263	-123.8563	53008	401		JU	39	11	288		0.4	MAR	-0.7	NAD	0.1		0.0	0.0	4.2	25.1	685.4
1725	41.6268	-123.8563	53010	373		JU	36	11	278		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.1	685.5
1726	41.6272	-123.8563	53014	366		JU	32	11	330		0.0	NAD	0.6		0.1	MAR	0.0	6.4	0.0	25.1	685.3
1727	41.6278	-123.8562	53016	360		JU	31	12	415		1.4		0.2	MAR	0.2		0.2	1.6	8.9	25.1	685.3
1728	41.6282	-123.8562	53020	358		JU	37	12	353		0.0	NAD	0.7		0.3		0.0	2.7	0.0	25.1	685.3
1729	41.6287	-123.8562	53022	327		JU	25	11	404		1.0		0.0	NAD	0.2		0.0	0.0	4.5	25.0	685.2
1730	41.6291	-123.8562	53024	304		JU	30	11	362		1.1		0.2	NAD	0.3		0.0	0.0	3.3	25.0	685.2
1731	41.6296	-123.8562	53039	291		JU	21	11	410		1.5		0.7		0.2		0.5	4.3	9.2	25.0	685.2
1732	41.6300	-123.8562	53060	278		JU	37	11	370		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.4	25.0	685.0
1733	41.6305	-123.8562	53085	305		JU	28	10	425		1.6		0.0	NAD	0.3		0.0	0.0	6.3	24.9	684.8
1734	41.6309	-123.8562	53104	329		JU	39	10	396		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.8	24.8	684.3
1735	41.6314	-123.8562	53101	353		JU	42	9	449		1.1		0.7		0.1	MAR	0.6	12.1	19.5	24.8	683.9
1736	41.6318	-123.8562	53084	366		JU	29	8	512		1.8		0.1	NAD	0.2		0.0	0.0	7.7	24.8	683.7
1737	41.6324	-123.8562	53069	377		JU	25	8	547		1.0		0.1	NAD	0.4		0.0	0.0	2.6	24.7	683.6
1738	41.6328	-123.8562	53066	395		JU	23	7	673		2.2		0.0	NAD	0.5		0.0	0.0	4.3	24.6	683.7
1739	41.6333	-123.8562	53070	399		JU	19	7	709		1.2		1.0		0.6		0.8	1.8	2.2	24.6	683.7
1740	41.6337	-123.8562	53075	387		JU	21	7	645		0.7		1.0		0.3		1.5	3.1	2.1	24.5	683.9
1741	41.6342	-123.8562	53079	375		JU	24	7	620		1.1		0.4	MAR	0.6		0.4	0.9	2.0	24.5	684.0
1742	41.6346	-123.8562	53083	392		JU	41	7	537		1.5		0.7		0.3		0.5	2.3	4.9	24.5	684.2
1743	41.6351	-123.8563	53085	423		JU	37	7	464		-0.4	NAD	0.4		0.4		0.0	1.7	0.0	24.4	684.3
1744	41.6355	-123.8563	53089	455		JU	35	7	439		2.2		0.2	NAD	0.2		0.0	0.0	11.9	24.3	684.4
1745	41.6360	-123.8563	53092	506		JU	24	7	495		1.8		0.7		0.3		0.4	2.3	5.8	24.3	684.5
1746	41.6364	-123.8563	53094	546		JU	28	7	559		1.9		0.7	MAR	0.5		0.3	1.2	3.5	24.3	684.6
1747	41.6369	-123.8562	53093	595		GR	29	8	465		0.0	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	24.2	684.8
1748	41.6374	-123.8562	53095	633		GR	26	8	538		2.0		0.5	MAR	0.3		0.3	2.2	8.4	24.2	684.9
1749	41.6378	-123.8562	53093	679		GR	32	8	592		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	24.1	685.0
1750	41.6383	-123.8562	53096	696		GR	23	8	658		2.5		0.0	NAD	0.5		0.0	0.0	5.3	24.1	685.3
1751	41.6387	-123.8562	53098	706	MAR	GR	35	8	557		1.2	MAR	0.0	NAD	0.6		0.0	0.0	2.0	24.1	685.6
1752	41.6392	-123.8562	53098	717	MAR	GR	40	8	539		-0.3	NAD	0.7	MAR	0.5		0.0	1.4	0.0	24.0	686.2
1753	41.6396	-123.8562	53098	727	MAR	GR	28	9	679		1.2		1.2		0.5		0.9	2.5	2.7	24.0	686.8

PSC 685172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1754	41.6401	-123.8562	53100	727	MAR	GR	17	9	698		2.2		1.1		0.1	MAR	0.5	10.2	20.8	24.0	687.5
1755	41.6405	-123.8562	53101	706	MAR	GR	29	8	651		0.4	NAD	0.9	MAR	0.4		0.0	2.3	0.0	24.0	688.2
1756	41.6410	-123.8562	53100	689		GR	19	8	721		2.9		-0.2	NAD	0.5		0.0	0.0	6.0	24.1	689.2
1757	41.6415	-123.8562	53100	669		GR	34	8	592		0.7	MAR	1.1		0.3		1.5	3.9	2.6	24.1	690.2
1758	41.6420	-123.8562	53099	665		GR	28	8	567		0.4	NAD	-0.7	NAD	0.7		0.0	0.0	0.0	24.2	691.1
1759	41.6424	-123.8562	53099	639		GR	27	8	604		1.5		-0.1	NAD	0.7		0.0	0.0	2.2	24.2	692.2
1760	41.6429	-123.8562	53099	628		GR	28	8	568		2.2		-0.7	NAD	0.6		0.0	0.0	3.9	24.3	693.2
1761	41.6433	-123.8562	53099	612		GR	26	9	683		4.6		0.8	MAR	0.4		0.2	2.2	12.0	24.3	694.2
1762	41.6438	-123.8563	53100	589		GR	33	9	603		1.6		0.8		0.4		0.5	2.3	4.3	24.4	695.4
1763	41.6442	-123.8563	53101	566		GR	28	9	572		0.8	MAR	0.8		0.4		1.0	2.1	2.1	24.4	696.6
1764	41.6447	-123.8563	53102	546		GR	22	10	627		0.3	NAD	0.7		0.7		0.0	1.2	0.0	24.5	697.8
1765	41.6451	-123.8563	53102	504		GR	30	10	493		0.5	MAR	-0.5	NAD	0.5		0.0	0.0	1.2	24.5	698.9
1766	41.6456	-123.8563	53101	478		GR	27	11	563		0.7	MAR	0.8		0.2		1.1	3.9	3.4	24.7	699.9
1767	41.6461	-123.8562	53101	489		GR	31	11	495		0.1	NAD	-0.4	NAD	0.7		0.0	0.0	0.0	24.7	701.0
1768	41.6466	-123.8562	53102	490		GR	20	12	588		3.7		-0.1	NAD	0.5		0.0	0.0	7.6	24.8	702.0
1769	41.6470	-123.8562	53104	492		GR	27	12	583		1.4		0.2	NAD	0.5		0.0	0.0	2.7	24.8	703.0
1770	41.6475	-123.8562	53107	512		GR	23	13	517		1.1		-0.6	NAD	0.7		0.0	0.0	1.7	24.8	704.1
1771	41.6479	-123.8562	53109	512		GR	29	13	606		0.0	NAD	0.3	MAR	0.4		0.0	1.1	0.0	24.8	705.1
1772	41.6484	-123.8562	53111	518		GR	31	13	481		0.7	MAR	1.2		0.3		1.7	3.9	2.4	24.8	706.0
1773	41.6488	-123.8562	53112	525		GR	26	14	554		2.2		-0.4	NAD	0.4		0.0	0.0	5.0	24.9	706.7
1774	41.6493	-123.8562	53114	558		GR	27	14	641		1.0		0.2	NAD	0.6		0.0	0.0	1.6	24.9	707.3
1775	41.6497	-123.8562	53117	570		GR	34	14	466		-0.3	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	25.0	707.9
1776	41.6502	-123.8562	53121	647		GR	30	15	553		0.5	MAR	-0.2	NAD	0.7		0.0	0.0	0.9	25.0	708.4
1777	41.6506	-123.8562	53124	704	MAR	GR	20	15	683		0.8	MAR	1.1	MAR	0.4		1.2	2.5	2.0	25.1	708.6
1778	41.6510	-123.8562	53128	737	MAR	GR	18	15	705		1.1	MAR	-0.2	NAD	0.6		0.0	0.0	1.9	25.2	708.9
1779	41.6514	-123.8562	53131	683		GR	29	15	494		-0.5	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	25.2	709.1
1780	41.6519	-123.8562	53136	629		GR	16	15	645		1.9		-0.2	NAD	0.4		0.0	0.0	4.5	25.4	709.1
1781	41.6523	-123.8562	53140	548		GR	26	15	522		1.6		0.1	NAD	0.4		0.0	0.0	4.3	25.4	708.6
1782	41.6528	-123.8562	53145	440		GR	30	15	398		0.0	NAD	-0.1	NAD	0.6		0.0	0.0	0.0	25.4	708.4
1783	41.6532	-123.8563	53149	414		GR	29	15	459		0.0	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	25.5	707.6
1784	41.6536	-123.8563	53153	347		GR	21	15	444		0.5	MAR	0.7		0.3		1.3	2.6	2.0	25.6	706.9
1785	41.6541	-123.8563	53157	299		GR	31	15	383		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	25.6	705.9
1786	41.6544	-123.8563	53160	314		GR	30	15	441		1.5		-0.6	NAD	0.5		0.0	0.0	2.9	25.7	704.2
1787	41.6549	-123.8562	53164	323		GR	25	15	428		1.9		-0.4	NAD	0.3		0.0	0.0	6.3	25.7	702.8
1788	41.6553	-123.8562	53167	303		GR	34	16	382		0.0	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	25.7	701.7
1789	41.6557	-123.8562	53171	307		GR	25	16	342		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	25.7	700.6
1790	41.6561	-123.8562	53174	324		GR	27	16	371		0.4	MAR	-0.6	NAD	0.4		0.0	0.0	1.2	25.7	699.4
1791	41.6565	-123.8562	53180	342		GR	39	16	279		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	25.7	698.2
1792	41.6569	-123.8562	53183	379		GR	17	16	405		1.8		-0.7	NAD	0.3		0.0	0.0	6.8	25.7	697.4
1793	41.6574	-123.8562	53187	416		GR	27	16	386		1.4		-0.8	NAD	0.3		0.0	0.0	5.4	25.7	696.4
1794	41.6578	-123.8562	53191	387		GR	26	16	335		0.7		-0.2	NAD	0.3		0.0	0.0	2.5	25.7	695.6
1795	41.6582	-123.8562	53195	375		GR	18	15	340		3.0		-0.2	NAD	0.1		0.0	0.0	23.5	25.7	694.7
1796	41.6586	-123.8562	53199	361		GR	28	15	329		1.6		-0.6	NAD	0.3		0.0	0.0	6.0	25.7	693.9
1797	41.6590	-123.8562	53203	334		GR	27	14	342		1.2		0.7		0.2		0.6	3.2	5.8	25.6	693.1
1798	41.6595	-123.8562	53208	330		GR	33	14	305		0.0	NAD	0.4	MAR	0.2		0.0	1.9	0.0	25.6	692.4
1799	41.6598	-123.8562	53212	326		GR	37	13	302		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	2.7	25.6	691.8
1800	41.6603	-123.8562	53215	325		GR	37	12	283		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	25.6	691.1
1801	41.6606	-123.8562	53218	327		JU	34	12	316		1.2		0.0	NAD	0.2		0.0	0.0	5.8	25.6	690.5
1802	41.6611	-123.8562	53221	333		JU	28	11	330		0.3	MAR	0.0	NAD	0.2		0.0	0.0	1.6	25.5	690.0
1803	41.6615	-123.8562	53222	351		JU	30	10	353		1.9		0.0	NAD	0.3		0.0	0.0	6.9	25.5	689.2
1804	41.6619	-123.8563	53224	354		JU	34	10	320		0.8		0.0	NAD	0.1		0.0	0.0	7.5	25.4	688.7
1805	41.6624	-123.8563	53229	358		JU	27	10	418		1.2		-0.1	NAD	0.2		0.0	0.0	5.7	25.4	688.2
1806	41.6628	-123.8563	53230	363		JU	33	10	360		1.4		0.2	NAD	0.1		0.0	0.0	12.5	25.4	687.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1807	41.6633	-123.8562	53234	368		JU	26	10	397		1.1		-0.2	NAD	0.3		0.0	0.0	4.0	25.3	686.7
1808	41.6636	-123.8562	53238	383		JU	42	10	329		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	25.2	685.9
1809	41.6641	-123.8562	53240	389		JU	38	9	388		-0.1	NAD	0.2	MAR	0.3		0.0	1.1	0.0	25.2	685.3
1810	41.6645	-123.8562	53244	379		JU	28	9	403		0.8		0.0	NAD	0.3		0.0	0.0	3.3	25.3	684.6
1811	41.6649	-123.8562	53248	369		JU	22	8	445		1.5		0.2	NAD	0.3		0.0	0.0	5.8	25.3	683.8
1812	41.6653	-123.8562	53251	383		JU	33	8	479		0.4	MAR	1.4		0.3		3.2	4.2	1.3	25.2	683.1
1813	41.6658	-123.8562	53257	386		JU	34	7	541		1.6		0.4	MAR	0.5		0.3	1.0	3.4	25.2	682.5
1814	41.6661	-123.8562	53261	389		JU	28	8	616		2.3		0.7		0.4		0.3	1.9	6.2	25.2	682.0
1815	41.6666	-123.8562	53265	396		JU	30	8	691		2.3		0.2	NAD	0.4		0.0	0.0	5.7	25.2	681.6
1816	41.6669	-123.8562	53269	403		JU	34	9	732		3.6		0.2	NAD	0.4		0.0	0.0	8.4	25.1	681.2
1817	41.6674	-123.8562	53274	396		JU	39	9	671		2.0		0.2	NAD	0.5		0.0	0.0	4.0	25.1	680.9
1818	41.6678	-123.8562	53280	386		JU	27	9	745		2.9		0.2	NAD	0.6		0.0	0.0	4.6	25.1	680.7
1819	41.6682	-123.8562	53284	369		JU	34	10	691		2.6		0.0	NAD	0.7		0.0	0.0	4.0	25.0	680.6
1820	41.6687	-123.8562	53288	341		JU	36	10	595		1.2		0.6		0.4		0.5	1.3	2.8	24.9	680.3
1821	41.6690	-123.8562	53293	331		JU	16	11	598		1.0		1.1		0.4		1.1	2.6	2.5	24.9	679.6
1822	41.6695	-123.8562	53298	322		JU	33	11	473		1.4		0.2	NAD	0.4		0.0	0.0	3.5	24.9	679.2
1823	41.6699	-123.8562	53303	321		JU	26	11	473		1.1		0.0	NAD	0.4		0.0	0.0	2.9	24.8	678.7
1824	41.6703	-123.8562	53306	335		JU	37	11	420		1.1		-0.6	NAD	0.3		0.0	0.0	3.5	24.8	678.5
1825	41.6707	-123.8562	53309	343		JU	32	11	407		0.8		0.0	NAD	0.4		0.0	0.0	2.6	24.7	678.6
1826	41.6711	-123.8563	53312	351		JU	37	11	369		-0.4	NAD	0.3	MAR	0.2		0.0	1.9	0.0	24.7	678.8
1827	41.6715	-123.8561	53315	364		JU	36	10	345		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.2	24.6	679.0
1828	41.6720	-123.8562	53318	374		JU	27	10	380		0.7		0.0	NAD	0.1		0.0	0.0	6.7	24.6	679.1
1829	41.6723	-123.8562	53322	396		JU	42	10	351		0.0	NAD	0.2	MAR	0.4		0.0	0.8	0.0	24.6	679.4
1830	41.6727	-123.8562	53326	447		JU	42	11	377		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	24.5	679.9
1831	41.6732	-123.8562	53331	461		JU	30	11	445		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	24.5	680.4
1832	41.6736	-123.8562	53335	421		JU	31	11	445		1.5		0.0	NAD	0.4		0.0	0.0	3.8	24.4	680.9
1833	41.6741	-123.8562	53342	397		JU	44	11	365		0.8		-0.6	NAD	0.3		0.0	0.0	2.0	24.4	681.7
1834	41.6744	-123.8562	53346	374		JU	31	11	368		0.7		0.0	NAD	0.2		0.0	0.0	3.2	24.3	682.3
1835	41.6749	-123.8562	53349	412		JU	36	12	374		1.1		0.2	NAD	0.3		0.0	0.0	4.0	24.3	683.0
1836	41.6753	-123.8562	53354	438		JU	28	12	468		0.8		0.5	MAR	0.2		0.6	2.3	3.9	24.3	683.5
1837	41.6758	-123.8562	53360	520		JU	32	13	454		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	24.3	684.1
1838	41.6761	-123.8562	53365	542		JU	37	13	483		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.7	24.3	684.8
1839	41.6766	-123.8562	53371	550		JU	31	13	549		0.0	NAD	1.7		0.4		0.0	4.0	0.0	24.3	685.4
1840	41.6770	-123.8562	53377	547		JU	29	13	506		0.1	NAD	0.3	NAD	0.3		0.0	0.0	0.0	24.4	686.0
1841	41.6774	-123.8562	53383	544		JU	22	13	614		1.2		-0.2	NAD	0.5		0.0	0.0	2.5	24.4	686.4
1842	41.6778	-123.8562	53388	515		JU	28	12	616		1.8		-0.4	NAD	0.3		0.0	0.0	5.6	24.5	686.7
1843	41.6783	-123.8562	53394	504		JU	29	12	658		1.6		0.2	NAD	0.4		0.0	0.0	4.7	24.5	686.9
1844	41.6786	-123.8562	53400	519		JU	40	12	692		1.8		0.0	NAD	0.6		0.0	0.0	3.1	24.5	687.2
1845	41.6791	-123.8562	53406	552		JU	27	13	812		2.6		0.6	MAR	0.5		0.2	1.2	5.2	24.6	687.3
1846	41.6795	-123.8562	53411	562		JU	31	13	913		2.5		-0.1	NAD	0.7		0.0	0.0	3.6	24.7	687.3
1847	41.6799	-123.8561	53416	561		JU	34	13	836		2.2		-0.8	NAD	1.1		0.0	0.0	2.2	24.7	687.0
1848	41.6804	-123.8561	53421	549		JU	24	13	861		2.3		0.3	NAD	0.9		0.0	0.0	2.8	24.7	686.8
1849	41.6807	-123.8561	53427	495		JU	33	12	750		1.1		0.9		0.7		0.8	1.4	1.7	24.7	686.4
1850	41.6812	-123.8562	53431	418		JU	38	12	663		1.0		0.2	NAD	0.7		0.0	0.0	1.5	24.7	685.9
1851	41.6815	-123.8562	53437	365		JU	35	11	643		1.0		1.2		0.6		1.1	2.1	1.9	24.7	685.4
1852	41.6820	-123.8562	53442	353		JU	25	10	718		2.6		0.2	MAR	0.5		0.1	0.5	4.8	24.7	685.0
1853	41.6824	-123.8562	53447	345		JU	22	9	706		2.5		0.4	MAR	0.6		0.2	0.7	4.2	24.7	684.9
1854	41.6828	-123.8562	53452	338		JU	31	9	645		2.5		0.4	MAR	0.6		0.2	0.8	4.3	24.7	685.2
1855	41.6832	-123.8562	53456	383		JU	42	8	633		2.5		-0.4	NAD	0.7		0.0	0.0	3.6	24.7	685.6
1856	41.6837	-123.8562	53460	430		JU	35	8	731		2.0		-0.1	NAD	0.8		0.0	0.0	2.7	24.7	686.4
1857	41.6841	-123.8562	53463	462		JU	26	7	762		2.6		-0.2	NAD	0.8		0.0	0.0	3.4	24.7	687.2
1858	41.6845	-123.8562	53468	472		JU	32	6	780		3.0		0.5	MAR	0.7		0.2	0.8	4.4	24.7	688.1
1859	41.6850	-123.8562	53474	500		JU	30	7	859		2.0		1.5		0.7		0.7	2.1	2.9	24.6	689.0

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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
1860	41.6854	-123.8562	53480	520		JU	29	7	924		3.7		1.7		0.4		0.4	3.9	8.8	24.6	690.2
1861	41.6858	-123.8562	53486	537		JU	34	7	1015		2.5		1.1		0.9		0.5	1.3	2.9	24.6	691.4
1862	41.6862	-123.8562	53492	560		JU	36	7	1053		4.5		0.3	NAD	1.2		0.0	0.0	3.6	24.6	692.6
1863	41.6867	-123.8562	53498	575		JU	33	7	1187		2.7		2.4		0.8		0.9	3.2	3.6	24.6	693.8
1864	41.6870	-123.8562	53505	597		JU	37	7	1303		4.2		1.7		0.9		0.4	2.0	4.7	24.6	695.0
1865	41.6875	-123.8562	53511	605		JU	22	6	1322		5.3		1.9		0.8		0.4	2.5	6.8	24.7	696.1
1866	41.6878	-123.8562	53519	613		JU	32	6	1441		2.9		4.1		1.2		1.4	3.4	2.4	24.7	697.2
1867	41.6883	-123.8561	53525	498		JU	32	6	1280		3.3		2.1		0.9		0.6	2.4	3.8	24.8	698.2
1868	41.6887	-123.8561	53532	473		JU	32	5	1148		4.4		1.1		1.0		0.3	1.1	4.2	24.8	699.3
1869	41.6891	-123.8561	53540	486		JU	28	6	1271		2.5		2.1		1.1		0.8	2.0	2.4	24.8	700.2
1870	41.6895	-123.8561	53549	499		JU	27	5	1332		4.1		2.2		1.0		0.5	2.2	4.3	25.0	701.1
1871	41.6899	-123.8561	53556	471		JU	30	5	1301		5.2		1.0		1.1		0.2	0.9	4.8	25.0	701.9
1872	41.6904	-123.8562	53563	449		JU	24	5	1245		4.5		0.3	MAR	1.1		0.1	0.3	4.0	25.2	702.5
1873	41.6908	-123.8562	53571	395		JU	27	5	1144		4.5		0.1	NAD	1.0		0.0	0.0	4.4	25.2	703.2
1874	41.6912	-123.8562	53579	384		JU	29	5	1249		3.1		2.5		1.0		0.8	2.5	3.2	25.3	703.5
1875	41.6916	-123.8562	53586	423		JU	29	5	1294		4.0		2.2		0.9		0.6	2.5	4.5	25.5	703.7
1876	41.6920	-123.8562	53594	441		JU	28	5	1393		4.9		1.1		0.9		0.2	1.2	5.3	25.5	703.7
1877	41.6924	-123.8562	53602	412		JU	23	6	1449		4.4		2.7		1.0		0.6	2.7	4.3	25.7	703.8
1878	41.6929	-123.8562	53609	377		JU	36	6	1162		4.1		2.1		1.0		0.5	2.2	4.4	25.7	704.1
1879	41.6932	-123.8562	53615	375		JU	38	6	1190		4.6		1.6		1.0		0.3	1.7	5.0	25.8	704.5
1880	41.6937	-123.8562	53622	397		JU	27	6	1428		5.6		1.7		0.9		0.3	1.9	6.6	25.8	704.8
1881	41.6940	-123.8562	53629	515		JU	26	6	1360		5.5		1.2		1.1		0.2	1.0	4.9	25.9	705.0
1882	41.6945	-123.8562	53636	579		JU	39	5	1876		6.1		3.7		1.3		0.6	2.8	4.7	25.9	705.0
1883	41.6949	-123.8562	53643	548		JU	21	5	1875		6.0		4.1		1.2		0.7	3.6	5.3	26.0	705.0
1884	41.6953	-123.8562	53651	476		JU	25	6	1648		5.6		2.4		1.1		0.4	2.1	4.9	26.0	704.7
1885	41.6958	-123.8562	53657	453		JU	28	6	1696		5.7		1.9		1.1		0.3	1.7	5.2	26.0	704.3
1886	41.6962	-123.8562	53664	428		JU	33	6	1576		6.8		1.1		1.2		0.2	1.0	5.8	26.0	703.8
1887	41.6967	-123.8562	53671	390		JU	32	6	1520		6.7		2.7		0.9		0.4	3.0	7.3	26.1	703.2
1888	41.6970	-123.8562	53677	371		JU	24	6	1518		5.1		1.8		0.7		0.4	2.5	7.0	26.1	702.5
1889	41.6975	-123.8562	53683	366		JU	31	6	1368		5.6		1.6		1.0		0.3	1.5	5.4	26.1	701.5
1890	41.6979	-123.8562	53690	355		JU	24	6	1396		6.3		1.9		0.9		0.3	2.2	7.2	26.1	700.8
1891	41.6983	-123.8563	53696	346		JU	30	7	1319		6.0		1.2		0.8		0.2	1.7	7.9	26.1	700.5
1892	41.6987	-123.8563	53702	348		JU	31	7	1271		4.6		0.6		0.8		0.1	0.7	5.8	26.1	700.0
1893	41.6992	-123.8563	53709	372		JU	35	7	1288		4.1		1.7		0.8		0.4	2.2	5.3	26.1	699.8
1894	41.6995	-123.8563	53715	412		JU	34	8	1417		5.3		1.5		0.9		0.3	1.7	6.3	26.1	699.6
1895	41.7000	-123.8563	53722	420		JU	25	9	1293		4.0		2.2		0.8		0.5	2.7	4.9	26.0	699.4
1896	41.7004	-123.8563	53730	414		JU	24	9	1254		6.3		0.6	MAR	0.9		0.1	0.7	7.3	26.0	699.4
1897	41.7008	-123.8563	53738	375		JU	30	10	1227		4.5		1.0		0.9		0.2	1.3	5.3	26.0	699.3
1898	41.7013	-123.8563	53746	349		JU	36	11	1172		4.1		0.7		1.0		0.2	0.7	4.0	25.9	699.1
1899	41.7016	-123.8563	53755	328		JU	35	11	1108		6.7		0.7		0.9		0.1	0.9	7.5	25.9	699.1
1900	41.7021	-123.8563	53764	315		JU	28	12	1065		4.4		1.2		0.7		0.3	1.7	6.6	26.0	699.7
1901	41.7024	-123.8563	53773	303		JU	14	12	1001		4.9		0.7		0.7		0.2	1.2	7.5	26.0	700.2
1902	41.7029	-123.8563	53783	313		JU	26	13	968		2.6		1.0		0.7		0.4	1.5	3.8	26.0	700.7
1903	41.7033	-123.8563	53793	324		JU	31	14	917		2.7		1.2		0.6		0.5	2.0	4.4	26.0	701.4
1904	41.7037	-123.8563	53804	361		JU	32	14	975		4.4		1.1		0.5		0.3	2.2	8.5	26.0	702.1
1905	41.7041	-123.8563	53817	362		JU	18	14	954		3.8		0.2	MAR	0.7		0.1	0.4	5.2	26.0	702.8
1906	41.7045	-123.8563	53829	363		JU	33	15	914		3.0		0.2	MAR	0.6		0.1	0.5	5.1	26.0	703.9
1907	41.7050	-123.8562	53843	455		JU	18	15	1135		4.1		0.7		0.9		0.2	0.9	4.8	26.0	704.9
1908	41.7054	-123.8562	53857	473		JU	30	15	1000		3.6		0.5	MAR	0.7		0.1	0.7	5.1	26.0	705.6
1909	41.7058	-123.8562	53872	492		JU	26	16	1129		5.2		-0.2	NAD	1.0		0.0	0.0	5.1	26.1	706.6
1910	41.7062	-123.8562	53887	588		JU	28	16	1316		4.9		1.5		0.6		0.3	2.4	7.9	26.2	707.5
1911	41.7066	-123.8562	53904	605		JU	34	16	1190		5.7		-1	NAD	1.0		0.0	0.0	6.1	26.2	708.4
1912	41.7070	-123.8562	53920	611		JU	31	17	1125		3.0		-	NAD	0.8		0.0	0.0	3.9	26.2	709.1

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1913	41.7075	-123.8563	53937	521		JU	23	17	945		2.5		1.2		0.7		0.5	1.9	3.7	26.3	709.5
1914	41.7078	-123.8563	53954	453		JU	37	18	731		2.0		0.0	NAD	0.5		0.0	0.0	5.3	26.3	709.9
1915	41.7083	-123.8563	53970	390		JU	23	19	721		2.9		0.7		0.4		0.2	1.6	6.8	26.4	710.0
1916	41.7087	-123.8563	53987	347		JU	24	19	647		2.7		0.0	NAD	0.3		0.0	0.0	7.9	26.5	710.1
1917	41.7092	-123.8563	54004	318		JU	28	20	625		2.6		0.0	NAD	0.4		0.0	0.0	7.4	26.5	710.4
1918	41.7095	-123.8563	54022	331		JU	33	21	775		3.1		0.0	NAD	0.7		0.0	0.0	4.4	26.5	710.9
1919	41.7100	-123.8563	54041	364		JU	32	21	937		4.1		-0.6	NAD	0.8		0.0	0.0	5.3	26.5	711.7
1920	41.7104	-123.8563	54064	456		JU	26	22	1115		3.7		0.5	MAR	0.9		0.1	0.5	3.9	26.6	712.5
1921	41.7108	-123.8563	54089	514		JU	30	22	1240		4.5		-0.7	NAD	0.9		0.0	0.0	5.1	26.7	713.6
1922	41.7113	-123.8563	54112	604		JU	31	22	1316		4.4		0.0	NAD	1.1		0.0	0.0	3.9	26.7	714.4
1923	41.7117	-123.8563	54140	666		JU	26	23	1448		2.9		0.7	MAR	1.4		0.3	0.6	2.1	26.7	715.5
1924	41.7121	-123.8563	54168	683		JU	24	22	1437		4.8		0.5	NAD	1.3		0.0	0.0	3.8	26.7	716.5
1925	41.7125	-123.8563	54200	591		JU	20	22	1030		2.2		-0.2	NAD	0.7		0.0	0.0	3.3	26.7	717.6
1926	41.7129	-123.8563	54232	537		JU	17	22	1034		2.6		0.4	MAR	0.9		0.2	0.6	3.0	26.8	718.5
1927	41.7133	-123.8562	54264	527		JU	26	22	825		3.3		-0.7	NAD	0.8		0.0	0.0	4.2	26.9	719.3
1928	41.7138	-123.8562	54295	504		JU	26	22	678		1.6		0.2	NAD	0.4		0.0	0.0	3.9	26.9	720.1
1929	41.7141	-123.8562	54325	481		JU	30	22	615		0.8	MAR	1.1		0.5		1.2	2.3	1.9	27.0	720.6
1930	41.7146	-123.8562	54354	460		JU	26	22	583		1.9		-0.1	NAD	0.3		0.0	0.0	6.2	27.1	721.1
1931	41.7150	-123.8562	54379	425		JU	29	22	520		0.5	MAR	-0.4	NAD	0.3		0.0	0.0	1.7	27.2	721.5
1932	41.7154	-123.8562	54399	301		JU	31	21	470		1.4		-0.6	NAD	0.4		0.0	0.0	3.7	27.3	721.4
1933	41.7159	-123.8562	54414	301		JU	24	21	494		1.5		0.2	NAD	0.4		0.0	0.0	4.0	27.3	721.4
1934	41.7162	-123.8562	54422	302		JU	26	21	515		2.2		-0.7	NAD	0.3		0.0	0.0	7.4	27.4	721.3
1935	41.7167	-123.8563	54426	303		JU	19	21	609		2.3		0.1	NAD	0.4		0.0	0.0	6.2	27.4	721.2
1936	41.7170	-123.8563	54424	302		JU	26	20	553		1.8		0.0	NAD	0.4		0.0	0.0	4.8	27.5	720.8
1937	41.7175	-123.8563	54419	301		JU	27	20	571		1.8		-0.2	NAD	0.4		0.0	0.0	4.6	27.5	720.5
1938	41.7179	-123.8563	54408	322		JU	29	19	666		1.8		0.1	NAD	0.6		0.0	0.0	3.2	27.6	720.2
1939	41.7183	-123.8563	54398	338		JU	22	20	678		1.9		0.1	NAD	0.6		0.0	0.0	3.0	27.6	719.8
1940	41.7187	-123.8563	54389	341		JU	16	20	661		3.0		-0.4	NAD	0.5		0.0	0.0	6.4	27.6	719.1
1941	41.7191	-123.8563	54380	349		JU	35	20	574		2.7		0.5	MAR	0.5		0.2	1.1	5.9	27.6	718.6
1942	41.7195	-123.8563	54373	357		JU	19	21	658		3.0		-0.6	NAD	0.5		0.0	0.0	6.2	27.6	718.0
1943	41.7200	-123.8563	54369	362		JU	17	22	615		2.7		-0.1	NAD	0.5		0.0	0.0	5.8	27.6	717.2
1944	41.7204	-123.8563	54367	367		JU	24	21	587		1.6		-0.2	NAD	0.4		0.0	0.0	3.8	27.6	716.9
1945	41.7208	-123.8563	54367	374		JU	25	21	558		1.6		-0.3	NAD	0.5		0.0	0.0	3.3	27.6	716.2
1946	41.7213	-123.8563	54370	378		JU	18	21	627		3.7		-0.1	NAD	0.4		0.0	0.0	8.5	27.6	716.1
1947	41.7217	-123.8562	54375	383		JU	30	21	611		1.4		-0.1	NAD	0.5		0.0	0.0	3.0	27.5	715.9
1948	41.7221	-123.8562	54382	389		JU	14	21	851		1.5		0.1	NAD	0.8		0.0	0.0	1.8	27.5	715.5
1949	41.7225	-123.8562	54390	393		JU	17	20	882		1.2		0.7		0.7		0.6	1.1	2.0	27.5	715.1
1950	41.7230	-123.8562	54403	389		JU	25	20	853		4.0		-0.6	NAD	0.8		0.0	0.0	4.9	27.4	714.6
1951	41.7233	-123.8562	54416	386		JU	28	19	791		2.6		0.2	NAD	0.7		0.0	0.0	3.9	27.4	714.0
1952	41.7238	-123.8562	54432	380		JU	30	19	845		2.3		0.5	MAR	0.7		0.2	0.8	3.5	27.3	713.2
1953	41.7242	-123.8562	54452	374		JU	30	19	888		1.6		0.3	MAR	0.7		0.2	0.5	2.5	27.3	712.3
1954	41.7246	-123.8562	54474	375		JU	30	19	887		2.0		0.8		0.5		0.4	1.5	3.7	27.3	711.4
1955	41.7250	-123.8562	54502	353		JU	27	19	883		1.9		0.9		0.7		0.5	1.3	2.7	27.3	710.9
1956	41.7254	-123.8563	54531	332		JU	41	19	847		3.0		-0.1	NAD	0.9		0.0	0.0	3.4	27.1	710.0
1957	41.7258	-123.8563	54566	339		JU	18	20	886		2.5		1.3		0.6		0.6	2.4	4.2	27.0	709.2
1958	41.7263	-123.8563	54605	346		JU	29	20	869		1.5		0.9		0.8		0.6	1.2	2.1	27.0	708.3
1959	41.7267	-123.8563	54647	360		JU	28	20	919		3.6		0.0	NAD	0.7		0.0	0.0	5.1	27.0	707.4
1960	41.7271	-123.8563	54691	354		JU	24	20	871		3.3		-0.5	NAD	0.7		0.0	0.0	5.0	26.9	706.7
1961	41.7275	-123.8563	54738	368		JU	29	20	916		2.3		0.2	NAD	0.7		0.0	0.0	3.3	26.9	705.9
1962	41.7279	-123.8563	54788	351		JU	23	19	835		2.9		0.2	NAD	0.7		0.0	0.0	4.4	26.7	705.3
1963	41.7284	-123.8563	54840	342		JU	26	19	830		3.1		-0.2	NAD	0.5		0.0	0.0	6.6	26.7	704.5
1964	41.7287	-123.8563	54893	355		JU	25	19	774		2.6		0.0	NAD	0.7		0.0	0.0	3.6	26.6	704.0
1965	41.7292	-123.8563	54945	417		JU	27	19	814		2.6		-0.2	NAD	0.7		0.0	0.0	3.8	26.5	703.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1966	41.7295	-123.8563	54996	515		JU	31	19	915		4.5		-1.4	NAD	0.9		0.0	0.0	5.1	26.4	702.9
1967	41.7300	-123.8562	55041	535		JU	24	19	933		3.6		-0.2	NAD	0.8		0.0	0.0	4.5	26.4	702.4
1968	41.7304	-123.8562	55079	545		JU	21	18	817		2.7		0.2	NAD	0.6		0.0	0.0	4.9	26.4	702.0
1969	41.7308	-123.8562	55109	588		JU	28	18	790		3.6		-1.5	NAD	0.8		0.0	0.0	4.2	26.3	701.7
1970	41.7312	-123.8562	55131	608		JU	33	19	[illegible]		1.0	MAR	0.0	NAD	0.7		0.0	0.0	1.4	26.2	701.3
1971	41.7316	-123.8562	55151	506		JU	28	19	[illegible]		1.2		0.1	NAD	0.5		0.0	0.0	2.6	26.1	700.7
1972	41.7321	-123.8562	55174	480		JU	36	19	471		0.1	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	26.1	700.2
1973	41.7325	-123.8562	55205	476		JU	28	19	500		1.4		0.2	NAD	0.2		0.0	0.0	7.9	26.1	699.3
1974	41.7329	-123.8562	55246	472		JU	31	18	410		1.2		-0.7	NAD	0.4		0.0	0.0	3.4	26.0	698.3
1975	41.7333	-123.8562	55292	434		JU	29	17	347		0.5	MAR	-0.9	NAD	0.2		0.0	0.0	3.2	25.9	697.4
1976	41.7338	-123.8562	55336	413		JU	28	16	405		0.4	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	5.8	25.9	696.4
1977	41.7342	-123.8562	55373	393		JU	29	15	341		0.7	MAR	0.2	NAD	0.2		0.0	0.0	4.7	25.9	695.6
1978	41.7346	-123.8563	55398	398		JU	28	14	343		1.6		-0.2	NAD	0.1		0.0	0.0	12.0	25.9	694.8
1979	41.7350	-123.8563	55414	405		JU	31	13	354		1.9		-0.2	NAD	0.2		0.0	0.0	12.0	25.9	694.1
1980	41.7355	-123.8563	55414	406		JU	29	13	302		0.4	MAR	-0.7	NAD	0.1		0.0	0.0	4.0	25.8	693.3
1981	41.7358	-123.8563	55394	402		JU	23	13	315		1.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	25.8	692.7
1982	41.7363	-123.8563	55352	398		JU	42	12	226		1.4		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	25.8	691.9
1983	41.7367	-123.8563	55291	401		UB	33	12	259		0.0	NAD	-0.3	NAD	0.0	MAR	0.0	0.0	0.0	25.7	691.3
1984	41.7371	-123.8563	55223	404		UB	28	12	337		0.5	MAR	0.0	NAD	0.1		0.0	0.0	6.0	25.7	690.9
1985	41.7375	-123.8563	55159	407		UB	37	12	216		0.0	NAD	0.3	MAR	0.1	MAR	0.0	3.9	0.0	25.6	690.4
1986	41.7379	-123.8563	55097	399		UB	30	12	329		1.0		0.5	MAR	0.1	MAR	0.5	8.0	15.7	25.6	689.9
1987	41.7384	-123.8562	55030	392		UB	30	11	267		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	25.6	689.5
1988	41.7388	-123.8562	54947	385		UB	21	11	341		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	17.7	25.6	689.2
1989	41.7392	-123.8562	54851	379		UB	43	11	260		-0.1	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	25.6	688.7
1990	41.7396	-123.8562	54758	380		UB	35	10	390		0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	25.6	688.4
1991	41.7400	-123.8562	54680	382		UB	28	9	451		2.5		0.3	MAR	0.0	NAD	0.2	0.0	0.0	25.6	687.7
1992	41.7404	-123.8562	54628	396		UB	35	8	445		0.0	NAD	0.7		0.2		0.0	4.2	0.0	25.6	687.0
1993	41.7409	-123.8562	54595	435		UB	28	7	452		2.3		0.6	MAR	0.2		0.2	2.7	11.3	25.6	686.6
1994	41.7413	-123.8562	54585	457		UB	35	7	400		1.4		0.1	NAD	0.1	MAR	0.0	0.0	13.7	25.5	685.9
1995	41.7417	-123.8562	54605	469		UB	31	7	402		2.3		0.5	MAR	0.1	NAD	0.2	0.0	0.0	25.5	685.4
1996	41.7421	-123.8562	54657	477		UB	31	7	401		2.2		0.9		0.1	MAR	0.4	7.9	18.7	25.4	684.8
1997	41.7425	-123.8562	54736	458		UB	39	7	235		0.3	NAD	0.6		0.1	MAR	0.0	7.7	0.0	25.4	684.3
1998	41.7430	-123.8562	54824	445		UB	29	7	302		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.5	25.4	683.8
1999	41.7433	-123.8562	54910	408		UB	30	6	288		0.7	MAR	0.5		0.0	NAD	0.8	0.0	0.0	25.3	683.1
2000	41.7438	-123.8563	54979	387		UB	35	6	247		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.2	682.6
2001	41.7441	-123.8563	55006	357		UB	30	5	209		0.7		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	25.2	682.1
2002	41.7446	-123.8563	54975	354		UB	35	5	227		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.2	681.7
2003	41.7450	-123.8563	54896	353		UB	35	5	232		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	3.1	25.2	681.1
2004	41.7454	-123.8563	54799	374		UB	29	4	252		0.3	MAR	0.7		-0.1	NAD	2.2	0.0	0.0	25.1	680.6
2005	41.7458	-123.8563	54704	382		UB	29	4	239		-0.5	NAD	0.3	MAR	0.1	MAR	0.0	4.0	0.0	25.1	680.3
2006	41.7463	-123.8563	54614	390		UB	36	3	231		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	25.1	680.0
2007	41.7467	-123.8562	54540	413		UB	33	3	203		0.0	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	25.0	679.7
2008	41.7471	-123.8562	54497	425		UB	30	3	243		0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	25.0	679.2
2009	41.7476	-123.8562	54483	422		UB	34	3	242		0.5	MAR	0.2	MAR	0.1	MAR	0.5	4.1	8.4	25.0	678.6
2010	41.7480	-123.8562	54491	414		UB	30	3	208		0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	25.0	678.1
2011	41.7484	-123.8562	54510	407		UB	43	3	223		0.1	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	25.0	677.3
2012	41.7488	-123.8562	54515	347		UB	35	4	220		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	24.9	676.6
2013	41.7493	-123.8562	54481	325		UB	31	4	246		0.3	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	24.9	676.3
2014	41.7496	-123.8562	54415	339		UB	29	4	255		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	24.9	676.1
2015	41.7501	-123.8562	54368	356		UB	35	4	269		0.3	MAR	0.1	NAD	0.0	MAR	0.0	0.0	7.5	24.8	676.0
2016	41.7504	-123.8562	54362	369		UB	32	3	268		0.4	MAR	0.8		0.0	NAD	1.8	0.0	0.0	24.8	675.8
2017	41.7509	-123.8562	54391	382		UB	28	3	320		0.8		0.1	NAD	0.2		0.0	0.0	4.8	24.8	675.8
2018	41.7513	-123.8562	54418	337		UB	44	3	274		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	2.7	24.7	675.7

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
2019	41.7517	-123.8562	54384	309		UB	38	2	240		-0.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	24.7	675.7
2020	41.7522	-123.8562	54287	308		UB	45	2	247		0.0	NAD	0.2	MAR	0.0	MAR	0.0	5.6	0.0	24.6	675.4
2021	41.7525	-123.8563	54176	349		UB	36	1	307		0.8		0.6		-0.1	NAD	0.7	0.0	0.0	24.6	675.4
2022	41.7530	-123.8563	54082	367		UB	31	1	307		0.1	NAD	0.3	MAR	0.0	MAR	0.0	8.2	0.0	24.7	675.5
2023	41.7534	-123.8563	54001	395		UB	24	0	329		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	24.7	675.6
2024	41.7538	-123.8563	53932	437		UB	26	0	299		0.5	MAR	0.7		-0.1	NAD	1.2	0.0	0.0	24.6	675.9
2025	41.7542	-123.8563	53877	464		UB	37	1	274		-0.7	NAD	0.7		0.0	NAD	0.0	0.0	0.0	24.5	676.3
2026	41.7546	-123.8563	53824	475		UB	28	1	308		-0.3	NAD	0.2	MAR	0.1	MAR	0.0	3.7	0.0	24.5	676.8
2027	41.7550	-123.8562	53774	497		UB	34	2	262		0.0	NAD	0.6		0.2		0.0	3.3	0.0	24.5	677.5
2028	41.7555	-123.8562	53742	505		UB	16	2	359		0.3	NAD	0.9		0.0	NAD	0.0	0.0	0.0	24.5	678.3
2029	41.7558	-123.8562	53736	498		UB	36	2	188		0.7	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	24.5	679.0
2030	41.7563	-123.8562	53746	464		UB	40	2	159		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	24.5	679.8
2031	41.7567	-123.8562	53761	450		UB	25	2	279		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	24.5	680.5
2032	41.7571	-123.8562	53779	459		UB	39	2	162		-0.8	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	24.5	681.1
2033	41.7576	-123.8562	53802	472		UB	28	2	239		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	24.5	681.6
2034	41.7579	-123.8562	53835	495		UB	35	2	224		0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	24.5	682.0
2035	41.7584	-123.8562	53881	518		UB	34	2	220		-0.5	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	24.6	682.4
2036	41.7588	-123.8562	53928	500		UB	32	2	251		0.0	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	24.6	683.0
2037	41.7593	-123.8562	53963	470		UB	33	2	246		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	24.6	683.3
2038	41.7596	-123.8562	53981	451		UB	30	2	257		-0.1	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	24.6	683.8
2039	41.7601	-123.8562	54009	440		UB	30	2	274		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	24.5	684.2
2040	41.7605	-123.8562	54053	430		UB	25	2	273		0.0	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	24.5	684.5
2041	41.7609	-123.8562	54081	385		UB	29	3	279		-0.1	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	24.3	684.6
2042	41.7613	-123.8562	54072	385		UB	22	3	287		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	24.3	684.7
2043	41.7618	-123.8563	54049	374		UB	32	3	288		0.3	MAR	0.2	MAR	0.1		0.7	2.1	3.0	24.1	684.8
2044	41.7621	-123.8563	54006	363		UB	28	3	344		0.0	NAD	0.9		0.1	MAR	0.0	12.0	0.0	24.1	685.0
2045	41.7626	-123.8563	53949	349		UB	32	4	310		-0.3	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	24.0	684.9
2046	41.7630	-123.8563	53909	327		UB	26	4	282		0.1	NAD	0.2	MAR	0.1		0.0	2.4	0.0	23.9	684.9
2047	41.7634	-123.8562	53859	305		UB	38	5	242		-0.3	NAD	0.3		0.0	NAD	0.0	0.0	0.0	23.8	684.3
2048	41.7639	-123.8562	53812	313		UB	27	5	251		0.8		0.3	MAR	0.0	NAD	0.4	0.0	0.0	23.8	684.2
2049	41.7642	-123.8562	53794	347		UB	24	5	286		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	23.7	684.0
2050	41.7647	-123.8562	53800	371		UB	24	5	315		1.2		0.7		-0.0	NAD	0.6	0.0	0.0	23.7	684.2
2051	41.7650	-123.8562	53808	389		UB	30	6	277		1.2		0.7		-0.1	NAD	0.6	0.0	0.0	23.6	684.3
2052	41.7655	-123.8562	53811	404		UB	30	6	324		0.4	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	23.6	684.7
2053	41.7659	-123.8562	53809	413		UB	22	7	364		0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	23.6	685.1
2054	41.7663	-123.8562	53797	416		UB	23	7	398		1.0		0.6		-0.0	NAD	0.7	0.0	0.0	23.5	685.6
2055	41.7667	-123.8562	53775	423		UB	30	7	257		0.5	MAR	0.6		-0.2	NAD	1.0	0.0	0.0	23.4	685.9
2056	41.7671	-123.8562	53741	430		UB	21	8	345		0.7	MAR	0.4	MAR	0.0	NAD	0.7	0.0	0.0	23.3	686.5
2057	41.7675	-123.8562	53699	432		UB	32	8	335		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	23.3	687.0
2058	41.7680	-123.8562	53643	437		UB	28	8	335		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	8.0	23.3	687.6
2059	41.7684	-123.8562	53575	438		UB	21	8	346		0.8		0.4	MAR	0.1	MAR	0.5	6.2	11.7	23.2	688.3
2060	41.7688	-123.8562	53501	439		UB	18	8	361		0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	23.1	689.0
2061	41.7692	-123.8562	53428	445		UB	42	7	208		0.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	23.1	689.8
2062	41.7696	-123.8562	53361	459		UB	34	7	277		0.1	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	23.1	690.6
2063	41.7701	-123.8562	53304	501		UB	25	7	277		0.8		-0.6	NAD	0.1	MAR	0.0	0.0	10.8	23.1	691.4
2064	41.7704	-123.8562	53255	531		UB	30	7	238		0.3	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	23.1	692.4
2065	41.7709	-123.8563	53204	553		UB	21	8	348		0.0	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	23.1	693.3
2066	41.7713	-123.8563	53144	590		UB	29	8	273		-0.4	NAD	1.6		-0.2	NAD	0.0	0.0	0.0	23.2	694.3
2067	41.7718	-123.8562	53073	602		UB	17	8	386		0.4	NAD	0.8		0.1	MAR	0.0	7.7	0.0	23.2	695.3
2068	41.7721	-123.8562	53001	600		UB	28	8	270		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.3	696.0
2069	41.7726	-123.8562	52933	598		UB	26	9	255		0.4	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	23.4	696.9
2070	41.7730	-123.8562	52879	612		UB	29	9	264		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	23.5	697.5
2071	41.7734	-123.8562	52844	619		UB	43	9	162		-1.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	23.5	698.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2072	41.7738	-123.8562	52821	619		UB	31	10	289		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	23.6	698.3
2073	41.7743	-123.8562	52801	619		UB	31	10	238		1.2		-0.5	NAD	0.1	MAR	0.0	0.0	16.9	23.7	698.8
2074	41.7747	-123.8562	52790	611		UB	21	10	359		1.1		0.3	NAD	0.0	NAD	0.0	0.0	0.0	23.7	699.0
2075	41.7751	-123.8562	52797	604		UB	30	10	338		0.7	MAR	0.3	NAD	-0.0	NAD	0.0	0.0	0.0	23.9	699.1
2076	41.7755	-123.8562	52828	553		UB	15	10	332		0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	23.9	699.1
2077	41.7759	-123.8562	52873	509		UB	33	10	224		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	24.0	698.8
2078	41.7764	-123.8562	52938	509		UB	24	10	279		-0.5	NAD	0.7		0.0	NAD	0.0	0.0	0.0	24.0	698.7
2079	41.7767	-123.8562	53031	493		UB	25	10	276		1.0		0.7		-0.1	NAD	0.7	0.0	0.0	24.1	698.1
2080	41.7772	-123.8562	53148	478		UB	29	10	207		-0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	24.1	697.4
2081	41.7775	-123.8562	53260	454		UB	25	9	267		0.7	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	24.1	696.5
2082	41.7780	-123.8562	53348	440		UB	37	9	191		-0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	24.1	695.5
2083	41.7784	-123.8562	53401	430		UB	40	9	247		-0.5	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	24.1	694.9
2084	41.7788	-123.8562	53428	421		UB	35	9	262		1.5		-0.2	NAD	0.1	MAR	0.0	0.0	24.5	24.1	693.3
2085	41.7793	-123.8562	53441	419		UB	28	9	274		0.5	MAR	0.5		-0.0	NAD	0.9	0.0	0.0	24.0	692.5
2086	41.7796	-123.8563	53449	418		UB	22	9	308		0.4	MAR	0.0	NAD	0.0	MAR	0.0	0.0	9.2	24.0	691.8
2087	41.7801	-123.8561	53458	418		UB	28	9	286		0.8		-0.5	NAD	0.1	MAR	0.0	0.0	14.7	24.0	691.0
2088	41.7805	-123.8561	53470	407		UB	34	9	244		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	23.9	690.4
2089	41.7809	-123.8562	53487	391		UB	36	9	225		0.8		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	23.9	689.7
2090	41.7813	-123.8562	53514	375		UB	27	9	269		0.4	MAR	0.6		-0.0	NAD	1.3	0.0	0.0	23.8	688.7
2091	41.7817	-123.8562	53542	371		UB	19	10	291		1.2		0.0	NAD	0.1	MAR	0.0	0.0	14.9	23.7	687.9
2092	41.7821	-123.8562	53575	386		UB	35	10	299		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	23.7	687.5
2093	41.7826	-123.8562	53600	386		UB	34	10	233		1.2		-0.6	NAD	0.1		0.0	0.0	10.9	23.7	686.7
2094	41.7830	-123.8562	53620	343		UB	29	10	244		0.7		0.1	NAD	0.0	NAD	0.0	0.0	0.0	23.7	685.7
2095	41.7834	-123.8562	53633	336		UB	32	10	284		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	23.6	685.0
2096	41.7839	-123.8562	53643	329		UB	35	10	265		0.0	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	23.6	684.3
2097	41.7843	-123.8562	53654	327		UB	46	9	210		0.8		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	23.6	683.6
2098	41.7847	-123.8562	53670	331		UB	26	9	311		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	23.4	683.1
2099	41.7851	-123.8562	53697	335		UB	22	9	314		0.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	23.4	682.5
2100	41.7856	-123.8562	53739	339		UB	21	9	319		0.5		0.4		-0.0	NAD	0.7	0.0	0.0	23.3	681.9
2101	41.7859	-123.8562	53771	331		UB	42	10	263		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	23.3	681.1
2102	41.7864	-123.8562	53833	324		UB	22	10	378		1.2		-0.2	NAD	0.2		0.0	0.0	7.0	23.2	680.4
2103	41.7868	-123.8562	53862	317		UB	21	10	309		1.5		0.3	MAR	-0.0	NAD	0.2	0.0	0.0	23.0	679.7
2104	41.7872	-123.8562	53869	311		UB	39	10	242		0.1	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	23.0	679.0
2105	41.7876	-123.8562	53851	307		UB	29	9	296		0.5	MAR	0.3	MAR	-0.1	NAD	0.6	0.0	0.0	22.9	678.2
2106	41.7880	-123.8562	53808	301		UB	34	9	291		-0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	22.7	677.5
2107	41.7885	-123.8561	53743	295		UB	34	8	304		2.0		-0.5	NAD	0.1		0.0	0.0	24.1	22.7	676.8
2108	41.7889	-123.8561	53662	294		UB	21	8	327		0.5		0.4		0.1		0.7	4.4	6.6	22.6	676.4
2109	41.7893	-123.8561	53570	296		UB	41	9	232		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.5	676.1
2110	41.7897	-123.8562	53469	299		UB	27	9	310		1.1		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	22.3	676.1
2111	41.7901	-123.8562	53362	301		UB	42	9	274		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	7.0	22.2	676.2
2112	41.7905	-123.8562	53253	304		UB	33	10	289		0.4	MAR	0.3	MAR	-0.0	NAD	0.8	0.0	0.0	22.2	676.6
2113	41.7910	-123.8562	53146	314		UB	35	10	261		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.2	677.1
2114	41.7913	-123.8562	53041	332		UB	30	11	314		-0.3	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	22.2	677.3
2115	41.7918	-123.8562	52935	351		UB	19	11	347		0.8		-0.2	NAD	0.0	MAR	0.0	0.0	14.9	22.2	677.8
2116	41.7921	-123.8562	52827	370		UB	31	11	253		-0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	22.2	678.5
2117	41.7926	-123.8562	52721	407		UB	30	11	271		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	19.4	22.2	679.1
2118	41.7930	-123.8562	52639	465		UB	32	11	289		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.2	679.7
2119	41.7934	-123.8562	52593	513		UB	39	10	174		0.4	NAD	-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	22.2	680.4
2120	41.7939	-123.8562	52585	516		UB	29	10	280		1.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.2	680.9
2121	41.7942	-123.8562	52621	515		UB	27	10	338		1.1		-0.2	NAD	0.2		0.0	0.0	6.1	22.2	681.5
2122	41.7947	-123.8562	52707	519		UB	45	10	202		-0.5	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	22.3	682.0
2123	41.7951	-123.8562	52845	471		UB	27	9	274		0.1	NAD	0.5	MAR	0.1	MAR	0.0	7.9	0.0	22.4	682.3
2124	41.7955	-123.8562	52991	423		UB	38	9	208		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	2.4	22.4	682.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2125	41.7959	-123.8562	53067	352		UB	23	9	315		1.2		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.4	682.7
2126	41.7964	-123.8562	53021	330		UB	34	9	283		-0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	22.4	682.7
2127	41.7968	-123.8561	52946	346		UB	26	9	293		0.5	MAR	0.3	MAR	-0.1	NAD	0.8	0.0	0.0	22.5	682.6
2128	41.7972	-123.8561	52862	351		UB	37	8	238		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.5	682.3
2129	41.7976	-123.8561	52798	340		UB	32	9	292		0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	22.5	681.9
2130	41.7981	-123.8561	52794	331		UB	20	9	298		1.2		-0.2	NAD	0.1		0.0	0.0	12.1	22.5	681.6
2131	41.7984	-123.8561	52806	323		UB	18	9	309		0.7		-0.3	NAD	0.1	MAR	0.0	0.0	11.0	22.5	681.0
2132	41.7989	-123.8562	52820	333		UB	36	9	279		0.0	NAD	-0.1	NAD	0.0	MAR	0.0	0.0	0.0	22.5	680.5
2133	41.7993	-123.8562	52826	344		UB	29	9	323		0.7		0.0	NAD	0.1	MAR	0.0	0.0	8.9	22.5	680.1
2134	41.7997	-123.8562	52796	347		UB	34	9	309		1.4		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.5	679.8
2135	41.8002	-123.8562	52750	351		UB	39	9	276		0.4	MAR	0.3	MAR	0.1		0.7	2.3	3.4	22.4	679.5
2136	41.8005	-123.8562	52726	392		UB	20	8	364		1.4		0.8		0.0	NAD	0.6	0.0	0.0	22.4	678.9
2137	41.8010	-123.8562	52735	438		UB	30	8	333		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.4	678.8
2138	41.8014	-123.8562	52774	479		UB	34	7	291		0.0	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	22.4	678.6
2139	41.8018	-123.8562	52833	473		UB	32	7	365		1.5		0.1	NAD	0.1	MAR	0.0	0.0	14.3	22.4	678.3
2140	41.8022	-123.8562	52908	456		UB	33	8	329		-0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	22.4	677.8
2141	41.8026	-123.8562	53010	413		UB	37	8	280		-0.1	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	22.4	677.3
2142	41.8030	-123.8562	53144	379		UB	20	8	331		0.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.4	676.7
2143	41.8035	-123.8562	53301	343		UB	38	8	226		1.2		-0.1	NAD	0.1	MAR	0.0	0.0	18.0	22.3	676.0
2144	41.8038	-123.8562	53452	318		UB	38	8	261		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	22.3	675.0
2145	41.8043	-123.8562	53553	302		UB	28	8	317		0.8		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	22.3	673.6
2146	41.8047	-123.8562	53595	298		UB	24	7	287		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.3	672.2
2147	41.8052	-123.8561	53584	295		UB	33	7	301		-0.3	NAD	0.6		-0.0	NAD	0.0	0.0	0.0	22.2	671.4
2148	41.8056	-123.8561	53530	318		UB	30	7	288		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	22.1	670.6
2149	41.8060	-123.8561	53453	324		UB	41	7	243		0.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	22.0	670.2
2150	41.8065	-123.8561	53357	331		UB	39	7	290		1.0		0.2	MAR	0.1		0.3	2.6	9.5	22.0	670.1
2151	41.8068	-123.8561	53244	351		UB	33	8	296		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.0	670.4
2152	41.8073	-123.8561	53128	360		UB	31	8	280		0.3	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	22.0	671.0
2153	41.8077	-123.8561	53019	369		UB	31	9	264		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.9	671.4
2154	41.8081	-123.8562	52922	372		UB	28	9	245		0.7		-0.2	NAD	0.1	MAR	0.0	0.0	8.3	21.9	671.8
2155	41.8085	-123.8562	52844	376		UB	41	9	246		0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.8	672.6
2156	41.8089	-123.8562	52787	391		UB	36	9	253		1.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.8	673.5
2157	41.8093	-123.8562	52762	424		UB	27	9	283		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.8	674.3
2158	41.8098	-123.8562	52782	475		UB	34	10	264		-0.5	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	21.8	674.9
2159	41.8102	-123.8562	52839	522		UB	40	10	200		0.1	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	21.7	675.1
2160	41.8106	-123.8562	52935	569		UB	32	10	260		0.1		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.7	675.4
2161	41.8110	-123.8562	53069	578		UB	38	9	267		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	21.7	675.4
2162	41.8114	-123.8562	53243	538		UB	30	10	226		-0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	21.8	674.9
2163	41.8119	-123.8562	53432	498		UB	31	9	277		0.8		0.5	MAR	0.0	NAD	0.6	0.0	0.0	21.8	674.5
2164	41.8122	-123.8562	53610	432		UB	30	10	232		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.8	674.1
2165	41.8127	-123.8562	53752	390		UB	32	10	222		-0.7	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	21.8	673.4
2166	41.8130	-123.8562	53839	365		UB	23	10	250		0.4	MAR	0.7		-0.0	NAD	1.6	0.0	0.0	21.8	672.5
2167	41.8135	-123.8561	53880	348		UB	35	10	220		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	21.8	671.6
2168	41.8139	-123.8561	53903	332		UB	34	11	211		-0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.8	670.2
2169	41.8143	-123.8561	53934	343		UB	41	11	181		1.1		0.2	MAR	-0.1	NAD	0.2	0.0	0.0	21.8	669.3
2170	41.8147	-123.8561	53964	343		UB	31	11	209		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	7.4	21.7	667.9
2171	41.8151	-123.8561	53989	343		UB	25	11	240		0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	21.6	666.8
2172	41.8156	-123.8561	54012	339		UB	38	11	193		-0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	21.5	665.7
2173	41.8160	-123.8561	54041	336		UB	38	11	164		1.4		-0.7	NAD	0.1	MAR	0.0	0.0	24.7	21.3	665.0
2174	41.8164	-123.8561	54077	332		UB	38	11	187		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.3	664.2
2175	41.8168	-123.8562	54113	328		UB	46	11	136		1.1		-0.6	NAD	0.0	MAR	0.0	0.0	24.4	21.2	663.6
2176	41.8173	-123.8562	54146	321		UB	35	11	204		0.4	MAR	0.5		-0.1	NAD	1.0	0.0	0.0	21.1	663.0
2177	41.8177	-123.8562	54175	319		UB	33	11	189		1.6		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.0	662.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2178	41.8181	-123.8562	54199	315		UB	35	10	207		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.9	662.5
2179	41.8185	-123.8562	54215	307		UB	35	10	230		0.8		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.9	662.5
2180	41.8190	-123.8562	54224	302		UB	40	10	238		0.3	MAR	0.1	NAD	0.1		0.0	0.0	3.0	20.8	662.6
2181	41.8193	-123.8562	54229	300		UB	37	10	202		0.7		-0.6	NAD	0.1		0.0	0.0	6.9	20.8	662.9
2182	41.8198	-123.8562	54218	299		UB	30	10	244		0.4	MAR	0.5		0.0	NAD	1.1	0.0	0.0	20.8	663.2
2183	41.8202	-123.8562	54164	299		UB	39	9	255		1.8		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.8	663.3
2184	41.8206	-123.8562	54069	299		UB	35	9	276		1.4		-0.3	NAD	0.1		0.0	0.0	15.2	20.6	663.6
2185	41.8210	-123.8562	53967	300		UB	35	9	295		0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	664.0
2186	41.8214	-123.8562	53868	336		UB	46	9	272		0.1	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.5	664.3
2187	41.8219	-123.8561	53776	347		UB	40	9	280		0.8		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	664.8
2188	41.8223	-123.8561	53692	362		UB	31	9	283		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	665.3
2189	41.8227	-123.8561	53616	385		UB	26	9	327		0.8		0.2	MAR	0.0	NAD	0.3	0.0	0.0	20.3	665.8
2190	41.8231	-123.8561	53546	404		UB	39	9	256		0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.3	666.5
2191	41.8235	-123.8561	53480	424		UB	36	9	254		-0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.2	667.3
2192	41.8239	-123.8561	53426	447		UB	31	9	263		0.3	NAD	0.2	MAR	-0.1	NAD	0.0	0.0	0.0	20.2	668.0
2193	41.8244	-123.8561	53390	476		UB	27	9	337		0.8		0.8		-0.0	NAD	1.0	0.0	0.0	20.2	668.7
2194	41.8247	-123.8561	53381	510		UB	31	9	253		-0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.2	669.4
2195	41.8252	-123.8561	53417	511		UB	35	9	266		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.2	669.9
2196	41.8256	-123.8561	53503	512		UB	37	10	247		-0.5	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	20.2	670.1
2197	41.8260	-123.8562	53627	464		UB	36	10	301		1.4		0.6	MAR	-0.1	NAD	0.4	0.0	0.0	20.3	670.3
2198	41.8265	-123.8562	53759	436		UB	36	10	221		0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.3	670.4
2199	41.8268	-123.8562	53894	394		UB	33	10	272		0.3	MAR	-0.6	NAD	0.2		0.0	0.0	2.2	20.4	670.5
2200	41.8273	-123.8562	54019	379		UB	31	9	275		1.2		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.4	670.6
2201	41.8276	-123.8562	54116	372		UB	28	9	290		0.7		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.4	670.4
2202	41.8281	-123.8562	54188	372		UB	34	8	296		0.4	MAR	0.6		-0.0	NAD	1.5	0.0	0.0	20.4	670.0
2203	41.8285	-123.8562	54221	372		UB	44	8	243		0.7		0.2	MAR	-0.1	NAD	0.4	0.0	0.0	20.5	669.7
2204	41.8289	-123.8562	54208	360		UB	34	9	282		0.3	NAD	0.3	MAR	0.2		0.0	2.1	0.0	20.5	669.6
2205	41.8293	-123.8562	54140	355		UB	41	9	238		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	669.8
2206	41.8298	-123.8562	54022	362		UB	42	9	255		-0.5	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	20.5	670.1
2207	41.8302	-123.8561	53865	371		UB	40	10	231		-0.4	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	20.5	670.3
2208	41.8306	-123.8561	53707	391		UB	36	10	260		-0.1	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	20.5	670.9
2209	41.8311	-123.8561	53582	415		UB	35	10	213		0.3	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.4	671.5
2210	41.8315	-123.8561	53485	431		UB	31	10	254		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.4	672.7
2211	41.8319	-123.8561	53413	433		UB	45	10	223		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	673.9
2212	41.8323	-123.8561	53358	436		UB	29	10	285		0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	20.4	674.8
2213	41.8328	-123.8561	53326	445		UB	36	10	265		-0.3	NAD	0.2	MAR	0.1	MAR	0.0	3.2	0.0	20.4	675.8
2214	41.8331	-123.8561	53315	465		UB	31	10	309		1.0		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	676.9
2215	41.8336	-123.8561	53314	474		UB	46	10	256		0.0	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	20.4	678.0
2216	41.8339	-123.8561	53306	457		UB	30	10	330		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.4	679.2
2217	41.8344	-123.8561	53275	451		UB	35	10	295		0.4	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	5.1	20.4	680.5
2218	41.8348	-123.8561	53228	445		UB	24	10	302		0.7		0.0	NAD	0.2		0.0	0.0	4.5	20.5	681.6
2219	41.8352	-123.8562	53185	466		UB	31	10	302		-0.8	NAD	1.4		-0.2	NAD	0.0	0.0	0.0	20.6	682.7
2220	41.8356	-123.8562	53152	488		UB	30	10	264		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	6.0	20.6	683.9
2221	41.8360	-123.8562	53135	503		UB	25	10	299		1.6		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.7	685.0
2222	41.8365	-123.8562	53131	505		UB	38	10	215		0.0	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	20.7	685.9
2223	41.8369	-123.8562	53130	507		UB	34	10	284		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	20.7	686.9
2224	41.8373	-123.8562	53129	525		UB	32	11	261		2.6		-0.4	NAD	0.1		0.0	0.0	19.0	20.8	687.8
2225	41.8377	-123.8562	53125	558		UB	29	11	288		-0.3	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	20.9	688.7
2226	41.8381	-123.8562	53121	562		UB	41	12	278		-0.4	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	689.4
2227	41.8385	-123.8561	53140	553		UB	30	12	254		1.8		-0.7	NAD	0.1	MAR	0.0	0.0	14.1	21.1	690.1
2228	41.8390	-123.8561	53181	541		UB	29	13	286		0.4	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.1	690.8
2229	41.8393	-123.8561	53234	530		UB	36	13	217		0.4	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	21.2	691.4
2230	41.8398	-123.8561	53282	509		UB	22	13	266		0.8		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.3	691.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2231	41.8401	-123.8561	53317	481		UB	28	13	231		1.[illegible]		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	21.3	692.5
2232	41.8406	-123.8561	53335	428		UB	29	12	283		1.[illegible]		-0.9	NAD	0.2		0.0	0.0	9.3	21.5	692.8
2233	41.8410	-123.8561	53332	424		UB	29	12	258		0.5	MAR	-0.5	NAD	0.2		0.0	0.0	3.5	21.5	692.8
2234	41.8414	-123.8561	53326	414		UB	32	13	302		1.2		-0.9	NAD	0.1		0.0	0.0	10.3	21.6	692.8
2235	41.8419	-123.8561	53317	376		UB	24	13	340		0.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.7	692.7
2236	41.8423	-123.8561	53296	361		UB	34	13	328		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.7	692.7
2237	41.8428	-123.8561	53283	358		UB	19	14	351		2.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.9	692.5
2238	41.8431	-123.8561	53308	353		UB	36	15	278		1.2		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.9	692.5
2239	41.8436	-123.8561	53366	349		UB	25	14	392		1.8		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	22.1	692.7
2240	41.8440	-123.8562	53423	332		UB	22	13	348		1.0		0.2	MAR	0.0	NAD	0.3	0.0	0.0	22.1	692.8
2241	41.8444	-123.8562	53446	312		UB	22	12	406		2.3		-0.7	NAD	0.2		0.0	0.0	14.0	22.2	692.9
2242	41.8448	-123.8562	53422	303		UB	31	11	349		1.5		0.3	MAR	0.0	NAD	0.2	0.0	0.0	22.2	692.9
2243	41.8453	-123.8562	53361	303		UB	29	10	359		1.9		-0.2	NAD	0.0	MAR	0.0	0.0	47.0	22.2	693.3
2244	41.8456	-123.8562	53275	307		UB	28	11	345		1.2		-0.4	NAD	0.1		0.0	0.0	10.5	22.3	694.0
2245	41.8461	-123.8562	53181	325		UB	34	11	315		1.2		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	22.3	694.7
2246	41.8465	-123.8562	53110	344		UB	29	12	289		1.5		-0.4	NAD	0.0	MAR	0.0	0.0	28.4	22.3	695.2
2247	41.8469	-123.8561	53065	387		UB	30	12	329		1.5		-0.5	NAD	0.1		0.0	0.0	13.2	22.3	695.8
2248	41.8474	-123.8561	53028	412		UB	27	12	304		1.1		-0.1	NAD	0.1		0.0	0.0	10.0	22.3	696.6
2249	41.8477	-123.8561	52994	416		UB	28	12	249		1.9		-0.2	NAD	0.1		0.0	0.0	16.9	22.4	697.4
2250	41.8482	-123.8561	52973	419		UB	32	12	214		0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	22.5	698.0
2251	41.8485	-123.8561	52962	422		UB	31	12	240		0.4	MAR	-0.8	NAD	0.1		0.0	0.0	3.2	22.5	698.7
2252	41.8490	-123.8561	52953	407		UB	34	11	230		1.0		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	22.5	699.6
2253	41.8494	-123.8561	52945	393		UB	29	11	233		0.4	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.6	22.6	700.4
2254	41.8498	-123.8561	52933	412		UB	23	11	226		-0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	22.6	701.4
2255	41.8502	-123.8561	52912	431		UB	24	11	314		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.7	702.4
2256	41.8506	-123.8561	52886	433		UB	30	11	290		0.0	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	22.8	703.4
2257	41.8510	-123.8561	52867	435		UB	35	10	247		1.5		-0.4	NAD	0.1		0.0	0.0	13.6	22.8	704.5
2258	41.8515	-123.8561	52859	421		UB	31	10	234		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.9	705.3
2259	41.8519	-123.8561	52861	407		UB	30	10	231		-0.1	NAD	0.2	MAR	0.0	MAR	0.0	5.4	0.0	22.9	706.1
2260	41.8523	-123.8561	52871	377		UB	[illegible]	10	271		0.7	MAR	0.5		-0.0	NAD	0.8	0.0	0.0	23.0	707.0
2261	41.8527	-123.8561	52881	365		UB	[illegible]8	9	256		0.4	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.1	707.8
2262	41.8531	-123.8562	52883	376		UB	28	9	267		1.4		0.6		0.0	NAD	0.4	0.0	0.0	23.2	708.5
2263	41.8536	-123.8562	52876	405		UB	26	8	232		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	23.2	709.2
2264	41.8539	-123.8562	52873	437		UB	31	8	185		0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	23.3	709.8
2265	41.8544	-123.8562	52869	456		UB	23	9	253		1.0		1.1		-0.0	NAD	1.1	0.0	0.0	23.4	710.5
2266	41.8548	-123.8562	52897	471		UB	27	9	224		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	23.4	710.9
2267	41.8553	-123.8561	52959	481		UB	31	10	268		1.5		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	23.6	711.4
2268	41.8556	-123.8561	53045	469		UB	24	10	242		0.5	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	5.1	23.6	711.7
2269	41.8561	-123.8561	53137	458		UB	19	10	298		0.5	MAR	0.5	MAR	-0.0	NAD	0.8	0.0	0.0	23.7	712.0
2270	41.8565	-123.8561	53205	393		UB	29	10	262		1.4		-0.7	NAD	0.1		0.0	0.0	10.5	23.8	712.1
2271	41.8569	-123.8561	53232	368		UB	24	10	331		1.6		0.0	NAD	0.1		0.0	0.0	16.8	23.8	712.3
2272	41.8573	-123.8561	53232	365		UB	27	10	296		0.8		0.5	MAR	-0.1	NAD	0.5	0.0	0.0	24.0	712.6
2273	41.8578	-123.8561	53232	366		UB	14	10	359		2.2		0.7		-0.1	NAD	0.3	0.0	0.0	24.0	712.6
2274	41.8582	-123.8561	53246	367		UB	26	11	330		0.7		0.1	NAD	0.1		0.0	0.0	6.8	24.1	712.5
2275	41.8586	-123.8561	53248	339		UB	18	12	339		2.0		-0.2	NAD	0.1	MAR	0.0	0.0	34.9	24.1	712.5
2276	41.8590	-123.8561	53210	323		UB	35	12	267		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	24.2	712.8
2277	41.8594	-123.8561	53134	312		UB	28	13	249		1.2		-0.2	NAD	0.0	MAR	0.0	0.0	26.0	24.3	713.1
2278	41.8599	-123.8561	53057	356		UB	32	14	202		0.8		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	24.3	713.7
2279	41.8602	-123.8561	52999	372		UB	22	14	214		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	24.4	714.6
2280	41.8607	-123.8561	52968	423		UB	33	15	181		0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	24.5	715.4
2281	41.8610	-123.8561	52959	434		UB	34	15	155		-0.7	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	24.5	716.0
2282	41.8615	-123.8561	52961	445		UB	23	15	224		0.5	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	6.8	24.6	717.0
2283	41.8619	-123.8561	52967	516		UB	16	15	225		-0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	24.6	718.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2284	41.8623	-123.8562	52972	557		UB	22	16	185		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.5	24.6	719.3
2285	41.8627	-123.8562	52978	554		UB	29	16	167		0.1	NAD	-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	24.8	720.4
2286	41.8631	-123.8562	52982	552		UB	36	16	117		0.0	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	24.8	721.4
2287	41.8636	-123.8560	53000	589		UB	30	16	184		0.0	NAD	-0.9	NAD	0.1	NAD	0.0	0.0	0.0	24.9	722.2
2288	41.8640	-123.8560	53045	647		UB	31	16	237		-0.1	NAD	-1.7	NAD	0.4		0.0	0.0	0.0	25.0	722.9
2289	41.8644	-123.8561	53115	648		UB	31	16	159		1.1		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	25.0	723.7
2290	41.8648	-123.8561	53203	566		UB	30	16	144		0.5	MAR	-1.2	NAD	0.1	NAD	0.0	0.0	0.0	25.2	724.3
2291	41.8652	-123.8561	53289	508		UB	32	16	188		0.7	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	25.2	724.9
2292	41.8656	-123.8561	53337	436		UB	26	16	184		0.1	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	25.3	725.5
2293	41.8661	-123.8561	53339	372		UB	20	16	260		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	25.4	725.9
2294	41.8665	-123.8561	53340	370		UB	24	16	213		0.3	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	7.4	25.5	726.1
2295	41.8669	-123.8561	53341	369		UB	22	16	227		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.0	25.5	726.2
2296	41.8674	-123.8561	53388	391		UB	29	16	213		1.9		-0.8	NAD	0.2		0.0	0.0	12.4	25.7	726.3
2297	41.8678	-123.8561	53447	392		UB	19	17	357		2.5		-0.5	NAD	0.2		0.0	0.0	10.1	25.7	726.0
2298	41.8682	-123.8561	53491	398		UB	22	17	310		0.3	MAR	-1.0	NAD	0.1		0.0	0.0	3.0	25.7	725.5
2299	41.8686	-123.8561	53531	405		UB	29	16	276		1.0		-0.7	NAD	0.1		0.0	0.0	7.0	25.7	725.0
2300	41.8691	-123.8561	53592	409		UB	17	15	332		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.8	724.5
2301	41.8694	-123.8561	53682	413		UB	21	14	269		1.1		0.0	NAD	0.0	MAR	0.0	0.0	22.7	25.8	723.8
2302	41.8699	-123.8561	53791	371		UB	20	14	247		1.0		-0.4	NAD	0.0	MAR	0.0	0.0	19.0	25.8	722.9
2303	41.8703	-123.8561	53893	348		UB	32	13	183		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.8	722.0
2304	41.8707	-123.8561	53976	341		UB	21	13	251		0.3	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.8	720.8
2305	41.8711	-123.8562	54030	341		UB	31	13	232		-0.4	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	25.8	719.7
2306	41.8715	-123.8562	54057	354		UB	33	12	189		0.1	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	25.8	718.5
2307	41.8719	-123.8560	54052	373		UB	30	12	227		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	25.7	717.7
2308	41.8724	-123.8560	54026	397		UB	24	12	245		0.4	MAR	0.4	MAR	-0.0	NAD	1.1	0.0	0.0	25.7	716.9
2309	41.8728	-123.8560	54007	407		UB	29	11	190		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.7	716.0
2310	41.8732	-123.8561	54008	416		UB	38	11	221		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	16.6	25.7	715.1
2311	41.8736	-123.8561	54030	398		UB	22	10	261		0.4	MAR	0.3	MAR	-0.1	NAD	0.7	0.0	0.0	25.7	714.4
2312	41.8740	-123.8561	54070	384		UB	20	10	259		0.0	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	25.7	713.7
2313	41.8745	-123.8561	54118	369		UB	22	9	299		0.7		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	25.7	713.3
2314	41.8748	-123.8561	54168	356		UB	28	8	296		1.4		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.7	712.7
2315	41.8753	-123.8561	54206	340		UB	17	8	390		2.2		0.0	NAD	0.1		0.0	0.0	22.9	25.6	712.1
2316	41.8756	-123.8561	54208	324		UB	29	7	341		0.7		0.7		-0.1	NAD	1.1	0.0	0.0	25.6	711.9
2317	41.8761	-123.8561	54153	316		UB	26	6	502		3.1		0.2	NAD	0.1		0.0	0.0	34.9	25.6	711.3
2318	41.8765	-123.8561	54054	315		UB	28	6	461		2.0		1.0		0.0	NAD	0.5	0.0	0.0	25.6	710.9
2319	41.8769	-123.8561	53937	317		UB	29	6	534		2.7		0.0	NAD	0.2		0.0	0.0	14.0	25.5	710.6
2320	41.8773	-123.8561	53815	318		UB	22	6	550		2.6		0.5		0.1		0.2	4.5	21.0	25.5	710.5
2321	41.8777	-123.8561	53686	321		UB	26	6	472		3.0		-0.1	NAD	0.1		0.0	0.0	30.0	25.4	710.6
2322	41.8782	-123.8561	53551	328		UB	30	6	411		1.9		0.0	NAD	0.1	MAR	0.0	0.0	23.0	25.4	710.6
2323	41.8786	-123.8561	53411	337		UB	28	7	283		0.8		-0.5	NAD	0.1		0.0	0.0	6.6	25.4	710.8
2324	41.8790	-123.8561	53285	367		UB	25	7	301		1.9		0.0	NAD	0.1		0.0	0.0	15.5	25.3	711.2
2325	41.8794	-123.8561	53200	422		UB	24	6	245		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	25.3	711.5
2326	41.8799	-123.8561	53158	482		UB	26	6	285		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	25.3	712.1
2327	41.8803	-123.8560	53155	510		UB	28	6	193		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	25.3	712.7
2328	41.8807	-123.8560	53193	504		UB	34	6	188		-0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	25.3	713.2
2329	41.8811	-123.8560	53282	502		UB	28	6	178		0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	25.3	713.6
2330	41.8816	-123.8560	53410	453		UB	17	6	264		0.7		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	25.3	714.0
2331	41.8819	-123.8560	53543	390		UB	33	6	206		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.4	714.0
2332	41.8824	-123.8561	53634	364		UB	22	5	237		0.7		0.2	NAD	0.1		0.0	0.0	7.9	25.4	714.0
2333	41.8828	-123.8561	53649	319		UB	36	5	206		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	25.4	714.3
2334	41.8832	-123.8561	53550	304		UB	28	6	202		-0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	25.4	714.6
2335	41.8837	-123.8561	53386	333		UB	18	6	226		0.5		0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.5	715.0
2336	41.8840	-123.8561	53285	378		UB	24	7	179		0.1	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	25.5	715.3

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2337	41.8845	-123.8561	53279	398		UB	23	7	230		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	25.5	715.6
2338	41.8849	-123.8561	53287	391		UB	21	8	238		0.3	MAR	0.6		-0.1	NAD	1.6	0.0	0.0	25.6	715.8
2339	41.8853	-123.8561	53264	385		UB	21	8	235		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.6	716.3
2340	41.8857	-123.8561	53241	397		UB	32	9	186		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	25.6	716.7
2341	41.8861	-123.8561	53229	409		UB	34	8	148		0.0	NAD	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	25.6	717.0
2342	41.8865	-123.8561	53218	425		UB	23	9	196		-0.1	NAD	0.5		0.1	MAR	0.0	6.7	0.0	25.7	717.4
2343	41.8870	-123.8561	53268	431		UB	24	9	199		0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	25.7	717.7
2344	41.8873	-123.8561	53365	419		UB	24	9	179		0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	25.7	717.8
2345	41.8878	-123.8561	53515	359		UB	26	10	105		0.8		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	25.8	717.9
2346	41.8882	-123.8561	53561	335		UB	30	11	183		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	25.8	717.9
2347	41.8886	-123.8560	53375	312		UB	18	11	155		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	25.8	717.9
2348	41.8891	-123.8560	53251	400		UB	23	12	146		0.7	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	8.1	25.9	717.7
2349	41.8894	-123.8560	53261	451		UB	29	12	198		-0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	25.9	717.5
2350	41.8899	-123.8560	53321	425		UB	17	12	249		0.4	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	8.8	25.9	717.5
2351	41.8902	-123.8560	53379	411		UB	28	12	208		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	4.2	25.9	717.3
2352	41.8907	-123.8560	53457	398		UB	23	12	241		0.8		0.2	MAR	0.1	MAR	0.4	5.0	13.8	25.9	717.0
2353	41.8911	-123.8560	53570	370		UB	27	12	222		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.9	716.5
2354	41.8915	-123.8561	53677	326		UB	28	12	259		1.4		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	26.0	715.7
2355	41.8919	-123.8561	53702	313		UB	19	12	296		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	26.0	714.5
2356	41.8924	-123.8561	53659	310		UB	32	13	253		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	26.0	713.5
2357	41.8928	-123.8561	53583	307		UB	29	12	264		0.5		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	26.0	713.2
2358	41.8932	-123.8561	53497	308		UB	31	13	275		0.3	MAR	0.2	MAR	0.0	NAD	0.7	0.0	0.0	26.0	712.8
2359	41.8936	-123.8561	53417	309		UB	24	12	212		0.3	MAR	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	25.9	712.7
2360	41.8941	-123.8561	53338	328		UB	31	12	149		1.5		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	25.9	712.9
2361	41.8945	-123.8561	53247	369		UB	27	12	247		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	25.9	713.2
2362	41.8949	-123.8561	53166	425		UB	22	12	174		0.3	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	25.8	713.5
2363	41.8954	-123.8561	53106	476		UB	32	12	169		-0.5	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	25.8	714.0
2364	41.8957	-123.8561	53062	507		UB	28	11	160		0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	25.8	714.8
2365	41.8962	-123.8561	53035	534		UB	23	11	152		-0.3	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	25.8	715.4
2366	41.8965	-123.8561	53023	538		UB	20	11	193		0.5	MAR	-0.8	NAD	-0.0	NAD	0.0	0.0	0.0	25.8	716.2
2367	41.8970	-123.8560	53033	533		UB	31	11	111		-0.7	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	25.8	716.8
2368	41.8974	-123.8560	53060	516		UB	37	10	173		1.4		-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	25.8	717.3
2369	41.8978	-123.8560	53104	473		UB	22	10	273		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	11.4	25.8	717.7
2370	41.8982	-123.8560	53158	417		UB	28	9	242		0.5	MAR	-0.5	NAD	0.2		0.0	0.0	3.2	25.9	717.9
2371	41.8986	-123.8560	53193	363		UB	27	9	325		0.7		0.2	MAR	0.0	NAD	0.3	0.0	0.0	25.9	718.0
2372	41.8990	-123.8560	53187	352		UB	18	8	417		1.8		-0.4	NAD	0.2		0.0	0.0	9.3	25.9	718.2
2373	41.8995	-123.8560	53168	349		UB	25	7	414		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.5	25.9	718.2
2374	41.8999	-123.8560	53137	346		UB	28	7	358		2.0		0.2	NAD	0.0	MAR	0.0	0.0	40.6	26.0	718.3
2375	41.9003	-123.8561	53111	383		UB	16	6	350		0.8		-0.1	NAD	0.1		0.0	0.0	6.6	26.0	718.4
2376	41.9007	-123.8561	53125	415		UB	25	6	317		1.9		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	26.0	718.4
2377	41.9011	-123.8561	53180	410		UB	26	6	205		1.0		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	26.0	718.0
2378	41.9016	-123.8561	53277	406		UB	24	5	238		0.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	26.0	717.4
2379	41.9019	-123.8561	53376	352		UB	24	5	204		0.4	MAR	0.6		-0.1	NAD	1.4	0.0	0.0	26.0	717.1
2380	41.9024	-123.8561	53393	305		UB	18	4	219		0.7		0.1	NAD	0.0	NAD	0.0	0.0	0.0	26.0	716.6
2381	41.9027	-123.8561	53318	300		UB	24	4	260		-0.1	NAD	0.8		0.1	MAR	0.0	11.1	0.0	26.0	716.1
2382	41.9032	-123.8561	53237	295		UB	29	3	183		0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	26.0	715.1
2383	41.9036	-123.8561	53159	301		UB	24	3	271		0.5		0.2	MAR	0.1	MAR	0.5	4.9	10.1	26.0	714.5
2384	41.9040	-123.8561	53096	322		UB	22	3	277		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	26.0	714.4
2385	41.9044	-123.8561	53056	338		UB	31	4	262		1.5		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	26.0	714.7
2386	41.9049	-123.8561	53041	341		UB	33	4	260		0.1	NAD	0.6		0.1		0.0	4.8	0.0	26.0	715.0
2387	41.9054	-123.8560	53051	349		UB	23	4	253		0.0	NAD	0.4		0.0	NAD	0.0	0.0	0.0	26.0	715.2
2388	41.9057	-123.8560	53079	399		UB	31	5	281		0.3	NAD	0.7		0.2		0.0	3.7	0.0	26.0	715.4
2389	41.9062	-123.8560	53122	419		UB	18	4	403		0.5	MAR	0.4	MAR	0.2		0.7	1.8	2.5	25.9	715.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2390	41.9066	-123.8560	53175	370		UB	16	4	330		0.8		0.5		0.2		0.6	3.4	5.7	25.9	715.9
2391	41.9070	-123.8560	53232	361		UB	30	4	274		-0.4	NAD	0.7		0.0	NAD	0.0	0.0	0.0	25.9	716.1
2392	41.9074	-123.8560	53298	385		UB	15	3	350		1.0		0.3	MAR	0.2		0.3	1.5	4.4	25.9	716.3
2393	41.9079	-123.8560	53387	432		UB	33	3	242		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	25.9	716.5
2394	41.9082	-123.8560	53494	434		UB	36	3	252		-0.3	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	25.9	716.5
2395	41.9087	-123.8560	53556	315		UB	29	3	230		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	25.9	716.8
2396	41.9091	-123.8560	53551	313		UB	22	3	223		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	25.9	716.9
2397	41.9095	-123.8561	53546	326		UB	31	3	213		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	25.9	716.9
2398	41.9100	-123.8561	53597	339		UB	23	4	236		1.4		0.4	MAR	-0.0	NAD	0.3	0.0	0.0	25.9	717.0
2399	41.9103	-123.8561	53661	343		UB	31	4	286		0.8		0.3	MAR	-0.0	NAD	0.5	0.0	0.0	25.9	717.0
2400	41.9108	-123.8561	53674	348		UB	21	4	355		2.2		0.1	NAD	0.1		0.0	0.0	23.8	25.9	716.9
2401	41.9111	-123.8561	53650	348		UB	28	4	330		0.8		0.2	MAR	0.2		0.4	1.9	5.2	25.9	716.8
2402	41.9116	-123.8561	53603	349		UB	27	4	428		0.5	MAR	0.6		0.2		1.0	2.5	2.5	25.9	716.8
2403	41.9120	-123.8561	53505	369		UB	15	4	456		0.8		0.7		0.2		0.7	3.9	5.3	25.9	716.8
2404	41.9124	-123.8561	53420	389		UB	17	5	385		1.2		0.6		0.1		0.5	4.9	10.7	25.9	715.8
2405	41.9128	-123.8561	53405	434		UB	28	5	463		0.5	MAR	1.2		0.2		2.0	7.3	3.7	25.9	715.6
2406	41.9133	-123.8561	53429	437		UB	17	6	345		1.8		0.0	NAD	0.2		0.0	0.0	8.2	25.9	715.5
2407	41.9137	-123.8561	53433	403		UB	27	7	276		1.5		-0.4	NAD	0.1	MAR	0.0	0.0	20.9	25.9	715.3
2408	41.9141	-123.8561	53371	369		UB	23	7	232		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	25.9	714.8
2409	41.9146	-123.8561	53299	403		UB	24	7	236		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	25.9	714.5
2410	41.9150	-123.8561	53256	423		UB	25	8	284		1.6		0.2	MAR	-0.0	NAD	0.2	0.0	0.0	25.9	713.9
2411	41.9154	-123.8561	53231	436		UB	22	7	275		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	25.9	713.8
2412	41.9158	-123.8561	53220	478		UB	15	8	292		1.0		-0.3	NAD	0.1		0.0	0.0	7.6	25.9	713.8
2413	41.9163	-123.8562	53229	466		UB	22	7	265		0.4	MAR	0.0	NAD	0.2		0.0	0.0	5.3	25.9	713.9
2414	41.9166	-123.8562	53262	454		UB	20	7	372		1.1		-0.6	NAD	0.2		0.0	0.0	5.8	25.9	714.0
2415	41.9171	-123.8562	53305	386		UB	31	7	274		1.2		0.2	NAD	0.1	MAR	0.0	0.0	20.2	25.9	713.8
2416	41.9174	-123.8562	53351	372		UB	23	7	277		0.3	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	4.7	25.9	713.3
2417	41.9179	-123.8560	53406	386		UB	23	7	290		1.5		-0.2	NAD	0.2		0.0	0.0	9.2	25.9	713.1
2418	41.9183	-123.8561	53453	393		UB	24	7	324		1.5		-0.2	NAD	0.1		0.0	0.0	10.5	25.9	712.5
2419	41.9187	-123.8561	53471	401		UB	22	7	327		1.8		-0.2	NAD	0.1	MAR	0.0	0.0	20.4	25.8	712.0
2420	41.9191	-123.8561	53450	376		UB	19	6	254		0.4	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	6.0	25.8	711.5
2421	41.9195	-123.8561	53421	394		UB	19	6	278		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.4	25.8	710.9
2422	41.9200	-123.8561	53392	396		UB	18	6	310		0.0	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	25.7	710.8
2423	41.9204	-123.8561	53365	387		UB	34	5	215		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	16.2	25.7	709.8
2424	41.9208	-123.8561	53343	393		UB	23	5	278		0.5	MAR	0.0	NAD	0.0	MAR	0.0	0.0	13.4	25.7	709.6
2425	41.9212	-123.8561	53325	399		UB	21	6	276		1.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	25.7	709.0
2426	41.9216	-123.8561	53311	423		JTRV	25	6	304		1.0		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	25.7	707.6
2427	41.9220	-123.8561	53300	426		JTRV	27	6	331		1.2		-0.5	NAD	0.1	MAR	0.0	0.0	14.6	25.7	706.8
2428	41.9225	-123.8561	53294	419		JTRV	37	6	212		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	25.7	706.0
2429	41.9228	-123.8561	53289	370		JTRV	24	6	317		1.5		0.0	NAD	0.2		0.0	0.0	7.3	25.7	705.4
2430	41.9233	-123.8561	53283	344		JTRV	29	6	256		0.3	MAR	0.5		0.2		1.5	3.5	2.4	25.6	704.8
2431	41.9236	-123.8561	53279	321		JTRV	38	5	246		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	25.6	704.3
2432	41.9241	-123.8561	53275	299		JTRV	33	5	217		0.4	MAR	0.6		0.0	NAD	1.2	0.0	0.0	25.5	703.5
2433	41.9245	-123.8561	53272	299		JTRV	28	5	226		0.7		0.3	MAR	-0.0	NAD	0.5	0.0	0.0	25.4	702.8
2434	41.9249	-123.8561	53268	319		JTRV	28	4	276		1.0		-0.1	NAD	0.2		0.0	0.0	4.5	25.3	702.0
2435	41.9254	-123.8562	53268	327		JTRV	31	4	256		0.7		0.0	NAD	0.1		0.0	0.0	6.8	25.3	701.1
2436	41.9258	-123.8562	53268	325		JTRV	28	3	275		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.6	25.3	700.1
2437	41.9263	-123.8560	53270	323		JTRV	27	3	298		0.4	MAR	0.5		0.1	MAR	1.2	6.8	5.8	25.2	699.1
2438	41.9266	-123.8560	53272	316		JTRV	24	3	339		0.7		0.7		0.1		1.1	5.0	4.7	25.2	697.9
2439	41.9271	-123.8560	53275	309		JTRV	28	3	327		0.0	NAD	0.2	MAR	0.2		0.0	1.6	0.0	25.1	696.9
2440	41.9275	-123.8561	53280	302		JTRV	23	3	291		1.5		-0.2	NAD	0.2		0.0	0.0	9.2	25.1	696.0
2441	41.9279	-123.8561	53285	298		JTRV	30	2	258		1.0		0.4		0.0	NAD	0.5	0.0	0.0	24.9	695.3
2442	41.9283	-123.8561	53287	294		JTRV	28	2	260		0.5		0.4		0.1		0.7	4.9	7.3	24.8	695.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2443	41.9288	-123.8561	53291	293		JTRV	40	2	215		0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	24.8	694.5
2444	41.9291	-123.8561	53292	292		JTRV	25	2	272		1.2		0.5		0.1	MAR	0.4	7.5	17.1	24.8	694.3
2445	41.9296	-123.8561	53299	292		JTRV	29	2	311		0.1	NAD	1.2		0.1		0.0	12.1	0.0	24.8	693.8
2446	41.9299	-123.8561	53305	289		JTRV	22	2	293		0.3	MAR	0.0	NAD	0.1	MAR	0.0	0.0	4.3	24.9	693.5
2447	41.9304	-123.8561	53316	287		JTRV	24	1	305		1.4		0.0	NAD	0.2		0.0	0.0	7.8	24.9	693.0
2448	41.9308	-123.8561	53323	292		JTRV	32	1	297		1.0		0.2	NAD	0.1		0.0	0.0	6.9	24.9	692.4
2449	41.9312	-123.8561	53331	297		JTRV	26	1	349		1.1		0.7		0.2		0.6	2.9	4.7	24.9	691.6
2450	41.9317	-123.8561	53332	330		JTRV	19	1	365		1.1		0.0	NAD	0.2		0.0	0.0	6.4	24.9	691.2
2451	41.9320	-123.8561	53314	345		JTRV	40	1	297		1.0		0.6		0.1	MAR	0.6	8.4	14.8	24.8	691.0
2452	41.932[illegible]	-123.8561	53263	344		JTRV	33	0	336		0.0	NAD	0.9		0.1		0.0	8.7	0.0	24.7	690.6
2453	41.932[illegible]	-123.8561	53194	343		JTRV	37	0	372		0.5	MAR	0.5		0.3		0.9	1.8	1.9	24.7	690.3
2454	41.9333	-123.8561	53131	332		JTRV	44	0	366		-0.1	NAD	0.5		0.1	MAR	0.0	7.6	0.0	24.7	689.8
2455	41.9337	-123.8561	53073	322		JTRV	33	1	343		-0.3	NAD	0.2	MAR	0.3		0.0	0.9	0.0	24.6	689.1
2456	41.9341	-123.8561	53028	315		JTRV	37	1	344		1.0		-0.1	NAD	0.1		0.0	0.0	7.7	24.6	688.7
2457	41.9345	-123.8560	52993	314		JTRV	22	1	417		1.4		0.2	MAR	0.2		0.2	1.2	8.1	24.4	688.1
2458	41.9350	-123.8560	52969	345		JTRV	31	2	431		1.8		0.3	MAR	0.4		0.2	0.8	4.3	24.4	687.4
2459	41.9353	-123.8560	52950	363		JTRV	35	2	404		0.7		0.6		0.4		0.8	1.5	1.9	24.3	686.6
2460	41.9358	-123.8560	52938	344		JTRV	31	2	400		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	24.1	686.1
2461	41.9362	-123.8560	52932	334		JTRV	34	2	414		1.2		0.9		0.2		0.8	5.3	6.8	24.1	685.5
2462	41.9366	-123.8561	52928	316		JTRV	40	2	373		0.5	MAR	0.5		0.1		0.9	3.8	4.3	23.9	685.1
2463	41.9371	-123.8561	52923	311		JTRV	31	2	440		1.6		1.0		0.1		0.6	8.2	14.3	23.8	684.6
2464	41.9374	-123.8561	52918	312		JTRV	34	2	487		1.6		0.4		0.2		0.3	2.1	7.7	23.8	683.9
2465	41.9379	-123.8561	52913	315		JTRV	33	2	417		1.9		0.7		0.2		0.4	4.8	12.3	23.7	683.1
2466	41.9383	-123.8561	52912	321		JTRV	47	2	401		2.2		-0.1	NAD	0.2		0.0	0.0	10.2	23.6	682.3
2467	41.9388	-123.8561	52912	334		JTRV	29	3	463		1.2		0.2	MAR	0.2		0.2	1.2	7.5	23.6	681.4
2468	41.9391	-123.8561	52912	336		JTRV	28	3	480		2.0		0.6		0.3		0.3	2.2	7.6	23.5	680.8
2469	41.9396	-123.8561	52912	332		JTRV	35	4	430		1.9		-0.3	NAD	0.3		0.0	0.0	6.5	23.4	680.0
2470	41.9400	-123.8561	52914	326		JTRV	32	5	471		1.6		-0.3	NAD	0.3		0.0	0.0	5.1	23.4	679.4
2471	41.9404	-123.8561	52922	326		JTRV	24	6	462		1.8		0.8		0.0	MAR	0.5	16.2	32.1	23.3	678.7
2472	41.9408	-123.8561	52935	327		JTRV	26	6	424		1.4		0.0	NAD	0.2		0.0	0.0	7.9	23.2	678.1
2473	41.9413	-123.8561	52951	322		JTRV	44	7	362		1.0		0.0	NAD	0.2		0.0	0.0	4.6	23.2	677.3
2474	41.9417	-123.8561	52967	317		JTRV	28	7	425		1.2		0.2	MAR	0.2		0.2	1.7	8.2	23.2	676.7
2475	41.9421	-123.8561	52985	310		JTRV	42	6	378		0.8		0.4	MAR	0.1	MAR	0.5	5.6	11.0	23.0	676.0
2476	41.9425	-123.8561	53007	291		JTRV	34	6	426		1.0		0.5		0.1	MAR	0.5	7.1	13.5	23.0	675.6
2477	41.9429	-123.8560	53038	285		JTRV	39	6	429		1.2		0.0	NAD	0.2		0.0	0.0	8.8	22.9	675.4
2478	41.9434	-123.8560	53087	280		JTRV	30	5	432		1.[illegible]		0.7		0.2		0.6	3.6	5.8	22.8	674.7
2479	41.9437	-123.8560	53154	282		JTRV	38	6	424		1.0		0.9		0.0	NAD	1.0	0.0	0.0	22.8	674.2
2480	41.9442	-123.8560	53238	283		JTRV	39	6	418		0.1	NAD	0.5		0.1	MAR	0.0	8.0	0.0	22.7	673.4
2481	41.9445	-123.8560	53340	285		JTRV	43	6	386		0.7		0.2	NAD	0.3		0.0	0.0	2.4	22.7	672.6
2482	41.9450	-123.8560	53451	306		JTRV	30	7	478		1.5		0.5		0.1		0.3	3.4	10.6	22.6	671.7
2483	41.9454	-123.8561	53548	308		JTRV	26	7	445		2.6		0.5		0.0	MAR	0.2	9.4	50.8	22.6	670.8
2484	41.9458	-123.8561	53616	306		JTRV	39	8	418		1.0		0.0	NAD	0.2		0.0	0.0	5.1	22.4	670.0
2485	41.9462	-123.8561	53655	306		JTRV	32	8	462		2.7		-0.2	NAD	0.3		0.0	0.0	10.8	22.4	669.3
2486	41.9466	-123.8561	53672	302		JTRV	22	9	489		2.5		0.0	NAD	0.2		0.0	0.0	13.0	22.3	668.7
2487	41.9471	-123.8561	53662	298		JTRV	38	9	470		0.8		0.5		0.3		0.6	2.1	3.4	22.3	668.0
2488	41.9475	-123.8561	53620	299		JTRV	38	10	455		1.2		0.2	MAR	0.2		0.2	1.1	6.4	22.1	667.4
2489	41.9479	-123.8561	53546	303		JTRV	39	9	532		1.8		0.5		0.2		0.3	2.2	7.5	22.1	666.8
2490	41.9483	-123.8561	53464	309		JTRV	33	9	582		1.4		0.2	MAR	0.1		0.2	2.2	10.5	22.0	666.2
2491	41.9487	-123.8561	53388	314		JTRV	32	8	704		3.0		0.5		0.3		0.2	1.6	9.6	21.9	665.7
2492	41.9491	-123.8561	53327	320		JTRV	41	8	761		3.3		1.2		0.4		0.4	3.2	8.9	21.8	665.4
2493	41.9496	-123.8561	53290	325		JTRV	35	8	916		4.8		0.2	NAD	0.3		0.0	0.0	9.4	21.8	665.2
2494	41.9499	-123.8561	53278	320		JTRV	36	7	950		4.8		0.6		0.6		0.1	0.9	7.6	21.6	665.1
2495	41.9504	-123.8561	53296	320		JTRV	30	7	1067		3.1		1.2		0.7		0.4	1.8	4.8	21.6	665.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2496	41.9508	-123.8561	53343	320		JTRV	28	7	1039		6.4		-0.2	NAD	0.7		0.0	0.0	9.8	21.6	665.1
2497	41.9513	-123.8560	53407	298		JTRV	27	6	979		2.7		0.7		0.7		0.3	1.2	4.1	21.5	665.1
2498	41.9517	-123.8560	53472	299		JTRV	47	6	741		2.3		0.0	NAD	0.5		0.0	0.0	5.2	21.4	665.2
2499	41.9521	-123.8560	53509	304		UB	36	6	619		2.0		0.1	NAD	0.4		0.0	0.0	5.0	21.5	665.3
2500	41.9526	-123.8560	53500	309		UB	36	5	547		1.6		0.3	MAR	0.3		0.2	1.3	6.2	21.5	665.4
2501	41.9529	-123.8560	53451	316		UB	34	5	460		1.8		0.0	NAD	0.2		0.0	0.0	9.4	21.5	665.4
2502	41.9534	-123.8560	53386	333		UB	39	5	439		2.0		0.5		0.0	MAR	0.2	11.4	47.9	21.5	665.8
2503	41.9538	-123.8560	53322	351		UB	36	5	474		1.4		0.8		0.2		0.6	4.6	7.5	21.5	665.9
2504	41.9542	-123.8560	53272	369		UB	37	5	410		2.0		0.4	MAR	0.2		0.2	2.5	10.9	21.5	665.9
2505	41.9546	-123.8561	53249	400		UB	37	5	389		0.0	NAD	0.7		0.1		0.0	5.6	0.0	21.6	665.9
2506	41.9550	-123.8561	53252	431		UB	39	5	411		0.0	NAD	1.3		0.2		0.0	5.9	0.0	21.6	665.8
2507	41.9554	-123.8561	53263	416		UB	31	5	439		1.6		0.3	MAR	0.1		0.2	3.4	14.0	21.6	665.3
2508	41.9559	-123.8561	53276	380		UB	36	4	443		1.1		0.2	MAR	0.2		0.3	1.5	5.7	21.5	664.8
2509	41.9563	-123.8561	53284	346		UB	27	4	438		1.1		0.2	NAD	0.3		0.0	0.0	3.6	21.5	664.4
2510	41.9567	-123.8561	53282	325		UB	34	4	423		0.4	MAR	-0.1	NAD	0.2		0.0	0.0	2.2	21.5	664.1
2511	41.9571	-123.8561	53277	315		UB	38	4	483		2.2		-0.4	NAD	0.3		0.0	0.0	6.4	21.5	663.9
2512	41.9575	-123.8561	53275	313		UB	37	4	517		1.1		0.7		0.2		0.7	3.9	5.8	21.5	663.9
2513	41.9580	-123.8561	53278	311		UB	33	4	570		1.2		0.4		0.1		0.3	3.1	9.4	21.4	663.8
2514	41.9583	-123.8561	53278	312		UB	37	4	630		1.8		0.4	MAR	0.4		0.2	1.2	5.1	21.4	663.9
2515	41.9588	-123.8561	53278	310		UB	35	4	680		2.7		1.0		0.3		0.4	3.6	9.9	21.4	663.9
2516	41.9591	-123.8561	53284	309		UB	36	4	628		2.2		0.0	NAD	0.4		0.0	0.0	5.7	21.4	663.9
2517	41.9596	-123.8560	53297	313		UB	29	4	552		2.3		0.2	MAR	0.3		0.1	1.1	8.1	21.3	663.9
2518	41.9600	-123.8560	53309	328		UB	40	4	428		2.0		0.0	NAD	0.3		0.0	0.0	7.4	21.3	664.1
2519	41.9604	-123.8560	53319	345		UB	29	4	471		1.8		0.3	MAR	0.2		0.2	2.1	11.0	21.3	664.2
2520	41.9608	-123.8560	53322	362		UB	28	3	444		1.0		0.4		0.2		0.5	2.0	4.2	21.3	664.4
2521	41.9612	-123.8560	53313	394		UB	33	3	482		1.0		0.2	NAD	0.4		0.0	0.0	2.8	21.2	664.7
2522	41.9617	-123.8560	53295	412		UB	50	3	399		0.0	NAD	0.2	MAR	0.3		0.0	0.9	0.0	21.2	664.8
2523	41.9621	-123.8560	53283	438		UB	35	3	473		1.4		0.0	NAD	0.2		0.0	0.0	7.0	21.2	665.0
2524	41.9625	-123.8560	53285	457		UB	39	3	389		1.8		0.5	MAR	0.2		0.3	2.8	9.9	21.1	665.1
2525	41.9629	-123.8560	53302	454		UB	38	3	435		1.6		0.7		0.1	MAR	0.5	8.4	18.1	21.1	665.1
2526	41.9634	-123.8560	53328	427		UB	29	3	458		2.3		0.1	NAD	0.1	MAR	0.0	0.0	29.0	21.1	665.0
2527	41.9638	-123.8561	53353	401		UB	40	3	441		1.0		0.8		0.1	MAR	0.9	9.5	10.8	21.1	664.8
2528	41.9642	-123.8561	53373	385		UB	32	3	465		1.8		0.0	NAD	0.2		0.0	0.0	11.8	21.2	664.5
2529	41.9646	-123.8561	53391	381		UB	36	3	429		0.3	MAR	0.7		0.1		2.0	5.7	2.9	21.2	664.0
2530	41.9651	-123.8561	53414	369		UB	38	4	431		2.0		-0.2	NAD	0.3		0.0	0.0	6.9	21.2	663.6
2531	41.9654	-123.8561	53440	356		UB	44	5	394		0.0	NAD	0.4	MAR	0.1	MAR	0.0	3.0	0.0	21.2	663.2
2532	41.9659	-123.8561	53468	350		UB	33	5	405		0.4	MAR	0.2	MAR	0.2		0.5	1.3	2.5	21.2	662.4
2533	41.9663	-123.8561	53499	353		UB	35	6	414		1.5		-0.1	NAD	0.2		0.0	0.0	8.5	21.2	661.7
2534	41.9667	-123.8561	53529	360		UB	35	6	408		1.4		-0.6	NAD	0.2		0.0	0.0	7.3	21.2	661.1
2535	41.9671	-123.8561	53557	368		UB	39	6	445		1.1		0.1	NAD	0.2		0.0	0.0	6.8	21.1	660.8
2536	41.9675	-123.8561	53571	369		UB	40	6	397		1.5		0.4	MAR	0.0	NAD	0.3	0.0	0.0	21.1	660.8
2537	41.9680	-123.8560	53574	361		UB	41	6	403		1.2		0.3	MAR	0.1	MAR	0.3	5.2	17.3	21.1	660.8
2538	41.9684	-123.8560	53575	352		UB	39	6	427		1.4		0.3	MAR	0.1		0.2	3.1	12.4	21.1	660.8
2539	41.9688	-123.8560	53575	347		UB	39	5	466		1.9		-0.1	NAD	0.2		0.0	0.0	8.4	21.0	660.8
2540	41.9692	-123.8560	53583	346		UB	35	5	480		2.0		0.1	NAD	0.2		0.0	0.0	11.5	20.9	660.9
2541	41.9696	-123.8560	53591	345		UB	29	5	436		1.1		0.3	MAR	0.1		0.3	2.7	8.5	20.9	661.3
2542	41.9700	-123.8560	53592	334		UB	37	5	409		0.8		0.0	NAD	0.2		0.0	0.0	5.7	20.9	661.6
2543	41.9705	-123.8560	53588	326		UB	36	5	366		0.8		0.5		0.0	MAR	0.6	9.8	15.4	20.8	662.0
2544	41.9708	-123.8560	53586	327		UB	43	5	313		0.7		0.2	MAR	0.1		0.4	2.6	6.8	20.7	662.5
2545	41.9713	-123.8560	53591	357		UB	31	5	372		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.7	662.9
2546	41.9716	-123.8560	53604	407		UB	40	4	315		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.7	663.5
2547	41.9721	-123.8560	53620	454		UB	37	4	338		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.7	664.3
2548	41.9725	-123.8561	53633	459		UB	40	4	350		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.7	665.0

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
2549	41.9729	-123.8561	53641	456		UB	44	4	227		0.8		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.6	665.0
2550	41.9734	-123.8561	53636	453		UB	37	4	356		1.6		0.2	NAD	0.0	MAR	0.0	0.0	31.1	20.6	666.8
2551	41.9737	-123.8561	53601	451		UB	36	4	326		0.0	NAD	0.5		0.0	NAD	0.0	0.0	0.0	20.5	667.6
2552	41.9742	-123.8561	53548	459		UB	32	4	350		0.5	MAR	0.4	MAR	0.1	MAR	0.7	4.3	6.1	20.5	668.4
2553	41.9746	-123.8561	53487	480		UB	43	5	328		1.0		0.7		0.2		0.8	3.9	5.1	20.5	669.2
2554	41.9750	-123.8561	53439	493		UB	41	5	368		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	20.5	670.1
2555	41.9754	-123.8561	53407	490		UB	35	4	365		0.7	MAR	0.5	MAR	0.1	MAR	0.7	7.0	10.1	20.5	670.9
2556	41.9759	-123.8561	53389	487		UB	29	4	440		1.9		-0.2	NAD	0.3		0.0	0.0	7.7	20.5	671.6
2557	41.9763	-123.8560	53388	503		UB	30	4	463		0.1	NAD	0.5	MAR	0.2		0.0	2.9	0.0	20.6	672.3
2558	41.9767	-123.8560	53399	523		UB	37	4	430		2.6		0.0	NAD	0.1		0.0	0.0	18.2	20.6	673.0
2559	41.9771	-123.8560	53425	531		UB	30	4	495		1.4		0.1	NAD	0.4		0.0	0.0	3.4	20.6	673.9
2560	41.9776	-123.8560	53469	512		UB	29	5	490		1.8		0.7		0.2		0.4	4.3	10.2	20.7	674.6
2561	41.9780	-123.8560	53525	467		UB	41	5	357		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	5.5	20.7	675.1
2562	41.9784	-123.8560	53581	462		UB	36	5	295		1.1		0.1	NAD	0.1	MAR	0.0	0.0	14.8	20.7	675.5
2563	41.9789	-123.8560	53636	455		UB	34	6	276		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	3.8	20.7	675.7
2564	41.9792	-123.8560	53699	448		UB	29	6	317		0.7		-0.2	NAD	0.2		0.0	0.0	3.4	20.7	676.0
2565	41.9797	-123.8560	53779	444		UB	38	6	228		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.8	676.2
2566	41.9800	-123.8560	53872	427		UB	34	6	329		1.8		-0.3	NAD	0.2		0.0	0.0	9.3	20.9	676.1
2567	41.9805	-123.8560	53966	410		UB	42	6	284		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	13.2	20.9	676.0
2568	41.9809	-123.8560	54048	398		UB	45	6	245		0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.9	675.8
2569	41.9813	-123.8560	54115	367		UB	34	7	285		0.0	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	20.9	675.7
2570	41.9817	-123.8561	54160	366		UB	35	7	186		0.1	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	20.9	675.6
2571	41.9821	-123.8561	54189	364		UB	24	8	302		1.1		-0.3	NAD	0.2		0.0	0.0	6.9	21.0	675.7
2572	41.9825	-123.8561	54195	362		UB	41	8	222		1.1		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	675.9
2573	41.9830	-123.8561	54174	358		UB	33	9	288		1.1		-0.1	NAD	0.1		0.0	0.0	11.9	21.0	676.4
2574	41.9834	-123.8561	54133	363		UB	40	8	290		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	3.3	21.0	676.9
2575	41.9838	-123.8561	54095	368		UB	29	8	282		1.0		0.1	NAD	0.1		0.0	0.0	6.5	21.1	677.2
2576	41.9842	-123.8561	54094	389		UB	34	8	244		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	2.9	21.1	677.5
2577	41.9846	-123.8560	54140	393		UB	33	8	192		0.5	MAR	-0.5	NAD	0.0	MAR	0.0	0.0	12.5	21.1	677.5
2578	41.9851	-123.8560	54204	379		UB	33	8	200		-0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	21.1	677.5
2579	41.9854	-123.8560	54259	355		UB	42	8	144		0.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	21.1	677.5
2580	41.9859	-123.8560	54249	328		UB	28	8	200		0.4	MAR	-0.2	NAD	0.0	MAR	0.0	0.0	11.1	21.2	677.6
2581	41.9862	-123.8560	54169	327		UB	23	8	205		1.6		-0.8	NAD	0.1		0.0	0.0	20.7	21.3	677.8
2582	41.9867	-123.8560	54059	347		UB	33	9	200		0.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.3	678.5
2583	41.9871	-123.8560	53959	360		UB	30	9	181		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.3	679.1
2584	41.9875	-123.8560	53874	356		UB	21	8	246		0.7		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.3	679.9
2585	41.9879	-123.8560	53805	354		UB	33	8	217		1.5		-0.3	NAD	0.1		0.0	0.0	13.3	21.3	680.8
2586	41.9884	-123.8560	53717	360		UB	39	8	215		-0.7	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	21.3	681.8
2587	41.9888	-123.8560	53615	377		UB	33	8	232		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.3	682.9
2588	41.9892	-123.8560	53519	381		UB	32	8	256		0.8		-0.1	NAD	0.2		0.0	0.0	4.7	21.4	683.8
2589	41.9897	-123.8560	53426	385		UB	34	8	186		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	21.4	684.8
2590	41.9901	-123.8560	53340	409		UB	32	9	166		0.1	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	21.5	685.7
2591	41.9905	-123.8561	53267	426		UB	23	10	256		0.3	MAR	0.1	NAD	0.1	MAR	0.0	0.0	3.9	21.6	686.8
2592	41.9909	-123.8561	53207	432		UB	47	10	132		-0.8	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	21.6	687.8
2593	41.9914	-123.8561	53149	438		UB	37	11	149		0.5	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	21.6	688.6
2594	41.9917	-123.8561	53089	463		UB	33	11	177		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.8	689.4
2595	41.9922	-123.8561	53023	494		UB	25	11	240		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.9	690.2
2596	41.9925	-123.8561	52955	51[illegible]		UB	34	10	221		1.5		-0.2	NAD	0.1	MAR	0.0	0.0	13.7	21.9	691.0
2597	41.9930	-123.8560	52887	540		UB	20	10	319		-0.1	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	22.1	691.8
2598	41.9934	-123.8560	52843	560		UB	39	10	222		0.8	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	6.9	22.1	692.5
2599	41.9938	-123.8560	52828	569		UB	33	10	242		0.3	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	22.3	693.1
2600	41.9942	-123.8560	52834	590		UB	28	10	274		1.4		0.6	MAR	-0.0	NAD	0.5	0.0	0.0	22.3	693.6
2601	41.9946	-123.8560	52869	638		UB	33	10	176		-1.2	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	22.4	694.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2602	41.9951	-123.8560	52945	648		UB	36	10	128		0.0	NAD	-0.9	NAD	0.1	NAD	0.0	0.0	0.0	22.5	694.4
2603	41.9955	-123.8560	53066	538		UB	23	10	194		1.0		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	22.5	694.7
2604	41.9959	-123.8560	53212	452		UB	26	9	284		1.1		0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.6	694.5
2605	41.9963	-123.8560	53362	380		UB	24	8	175		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.7	694.5
2606	41.9967	-123.8560	53482	333		UB	36	7	149		0.0	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	22.8	694.5
2607	41.9971	-123.8560	53562	316		UB	36	6	167		-0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	22.8	694.2
2608	41.9976	-123.8560	53614	312		UB	37	5	180		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.9	693.5
2609	41.9979	-123.8560	53601	317		UB	30	5	228		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	23.0	692.7
2610	41.998	-123.8560	53485	323		UB	25	5	238		0.4	MAR	0.2	MAR	0.2		0.5	1.2	2.6	23.0	691.9
2611	41.9988	-123.8560	53331	363		UB	28	5	222		1.1		0.0	NAD	0.0	NAD	0.0	0.0	0.0	23.0	691.1
2612	41.9992	-123.8560	53205	377		UB	25	5	269		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.2	23.0	691.0
2613	41.9997	-123.8561	53124	391		UB	21	5	291		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	23.0	690.7

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9656	41.0001	-123.5182	52629	471		JU	34	42	1281		0.8	MAR	2.0		0.6		2.3	3.3	1.4	22.9	677.6
9657	41.0006	-123.5182	52633	473		JU	34	42	1271		1.0		0.2	NAD	1.0		0.0	0.0	1.0	23.0	678.5
9658	41.0010	-123.5182	52636	501		JU	39	42	1254		3.1		-0.6	NAD	0.7		0.0	0.0	4.4	23.0	679.3
9659	41.0014	-123.5183	52645	507		JU	33	43	1273		3.0		0.1	NAD	0.9		0.0	0.0	3.3	23.1	680.1
9660	41.0018	-123.5183	52653	494		JU	35	43	1252		2.6		0.2	NAD	0.9		0.0	0.0	2.9	23.2	680.9
9661	41.0025	-123.5183	52662	446		JU	27	43	1175		3.3		1.7		0.9		0.5	2.0	3.9	23.3	681.6
9662	41.0027	-123.5184	52670	422		JU	35	43	1042		2.5		0.2	NAD	0.7		0.0	0.0	3.5	23.3	682.3
9663	41.0031	-123.5184	52677	412		JU	39	44	1160		2.6		1.7		0.6		0.6	3.0	4.6	23.4	683.0
9664	41.0035	-123.5185	52680	383		JU	29	44	1003		2.2		1.0		0.6		0.4	1.7	3.9	23.5	683.7
9665	41.0039	-123.5186	52682	359		JU	39	44	943		2.5		-0.2	NAD	0.6		0.0	0.0	4.1	23.6	684.6
9666	41.0044	-123.5186	52682	355		JU	33	43	950		2.2		-0.1	NAD	0.6		0.0	0.0	4.0	23.6	685.5
9667	41.0047	-123.5187	52682	372		JU	26	43	1057		3.8		0.1	NAD	0.5		0.0	0.0	8.3	23.6	686.5
9668	41.0052	-123.5187	52682	390		JU	27	43	1129		2.3		0.7	MAR	0.6		0.3	1.1	3.9	23.7	687.6
9669	41.0055	-123.5188	52683	376		JU	37	44	1012		0.1	NAD	1.6		0.6		0.0	2.7	0.0	23.7	688.5
9670	41.0060	-123.5188	52683	350		JU	24	44	1084		1.5		1.1		0.6		0.7	1.9	2.6	23.8	689.6
9671	41.0064	-123.5188	52687	350		JU	29	44	1002		1.9		1.2		0.4		0.6	3.0	5.0	23.8	690.7
9672	41.0068	-123.5189	52691	365		JU	29	45	1197		1.8		1.5		0.8		0.9	2.0	2.3	23.8	691.8
9673	41.0072	-123.5189	52697	399		JU	36	45	1173		0.8	MAR	1.7		0.8		2.0	2.1	1.1	23.9	693.0
9674	41.0077	-123.5189	52701	433		JU	24	46	1222		4.4		0.7	MAR	1.0		0.2	0.7	4.5	24.0	694.2
9675	41.0081	-123.5189	52704	469		JU	37	46	1356		1.2		1.1		0.5		0.9	2.2	2.6	24.0	695.4
9676	41.0085	-123.5191	52708	471		JU	24	47	1242		3.0		0.7	MAR	0.7		0.3	1.0	4.1	24.0	696.9
9677	41.0090	-123.5191	52711	473		JU	33	47	1380		3.4		0.5	MAR	0.8		0.2	0.6	4.1	24.1	698.3
9678	41.0094	-123.5191	52713	508		JU	29	48	1387		2.3		1.2		0.6		0.5	2.0	3.9	24.1	699.6
9679	41.0098	-123.5192	52716	517		JU	26	47	1376		3.3		0.5	NAD	0.9		0.0	0.0	3.8	24.1	700.8
9680	41.0102	-123.5192	52718	523		JU	21	46	1594		3.4		1.9		1.0		0.6	2.0	3.6	24.2	701.8
9681	41.0107	-123.5192	52721	531		JU	31	46	1629		0.8	MAR	1.7		1.1		1.9	1.6	0.8	24.2	702.8
9682	41.0110	-123.5193	52725	549		JU	19	45	1746		2.9		3.7		1.0		1.3	3.6	2.8	24.1	703.3
9683	41.0115	-123.5193	52728	538		JU	32	44	1750		2.6		2.5		0.9		0.9	2.8	3.0	24.1	703.7
9684	41.0119	-123.5194	52731	527		JU	44	44	1629		0.8	MAR	2.3		1.2		2.6	1.9	0.7	24.2	704.2
9685	41.0123	-123.5194	52734	524		JU	28	44	1654		3.8		2.2		0.8		0.6	2.9	4.9	24.2	704.8
9686	41.0127	-123.5195	52735	521		JU	24	45	1739		2.7		1.5		1.0		0.5	1.6	2.9	24.2	705.2
9687	41.0132	-123.5196	52738	519		JU	23	45	1920		4.1		-0.3	NAD	1.6		0.0	0.0	2.6	24.2	705.7
9688	41.0136	-123.5196	52739	511		JU	28	45	1886		2.3		3.7		1.0		1.6	3.9	2.4	24.3	706.1
9689	41.0140	-123.5197	52741	504		JU	32	45	1789		3.8		0.7	MAR	1.6		0.2	0.5	2.5	24.3	706.2
9690	41.0145	-123.5197	52743	488		JU	22	46	1831		3.6		2.7		1.1		0.8	2.5	3.3	24.3	706.6
9691	41.0149	-123.5197	52745	479		JU	29	46	1809		5.1		1.6		1.4		0.3	1.2	3.7	24.3	706.8
9692	41.0153	-123.5198	52745	441		JU	28	46	1769		4.8		1.2		1.2		0.3	1.0	3.9	24.3	707.4
9693	41.0157	-123.5198	52747	449		JU	33	46	1711		3.7		1.9		1.1		0.5	1.7	3.3	24.2	707.8
9694	41.0162	-123.5198	52750	458		JU	34	46	1681		3.1		2.0		1.2		0.6	1.7	2.7	24.2	708.1
9695	41.0165	-123.5198	52752	463		JU	29	46	1816		4.5		1.8		1.1		0.4	1.5	4.1	24.2	708.3
9696	41.0170	-123.5200	52754	468		JU	23	46	1907		3.6		2.6		1.2		0.6	2.0	3.1	24.2	708.4
9697	41.0174	-123.5200	52756	497		JU	26	47	1845		2.2		2.9		1.2		1.3	2.5	1.9	24.2	708.5
9698	41.0179	-123.5200	52759	504		JU	33	47	1902		3.1		3.1		0.8		1.0	3.8	3.9	24.2	708.7
9699	41.0182	-123.5201	52761	511		JU	25	48	2011		3.8		1.7		1.6		0.4	1.1	2.4	24.1	708.7
9700	41.0187	-123.5201	52766	494		JU	22	49	1908		3.7		1.9		1.1		0.5	1.8	3.4	24.1	708.4
9701	41.0191	-123.5201	52767	494		JU	21	50	1844		4.8		0.9	MAR	1.1		0.2	0.9	4.4	24.1	708.1
9702	41.0195	-123.5202	52769	485		JU	33	51	1731		6.4		2.2		0.8		0.3	3.0	8.7	24.0	708.0
9703	41.0199	-123.5202	52769	477		JU	27	52	1648		2.6		1.8		1.0		0.7	1.9	2.6	23.9	707.8
9704	41.0203	-123.5202	52771	443		JU	22	52	1645		2.9		2.2		0.9		0.8	2.4	3.1	23.9	707.4
9705	41.0208	-123.5202	52772	424		JU	28	52	1526		3.3		0.9		1.1		0.3	0.9	3.2	23.8	707.0
9706	41.0212	-123.5204	52774	444		JU	29	52	1621		2.7		1.8		0.9		0.7	2.1	3.2	23.8	706.5
9707	41.0216	-123.5204	52777	518		JU	19	52	1842		5.1		0.4	NAD	1.4		0.0	0.0	3.7	23.7	705.8
9708	41.0220	-123.5204	52781	569		JU	24	52	1996		3.0		4.6		1.2		1.5	3.8	2.5	23.7	704.9

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9709	41.0224	-123.5205	52782	577		JU	38	51	1918		4.1		2.2		1.1		0.5	2.0	3.8	23.7	703.9
9710	41.0228	-123.5205	52785	585		JU	36	50	1999		3.7		3.2		1.1		0.9	3.1	3.5	23.6	703.0
9711	41.0233	-123.5205	52786	562		JU	42	48	1799		3.0		2.3		0.9		0.8	2.6	3.4	23.5	702.2
9712	41.0236	-123.5206	52790	558		JU	31	47	1790		4.1		3.1		1.0		0.8	3.1	4.1	23.5	701.3
9713	41.0241	-123.5206	52791	555		JU	27	46	1833		4.2		2.8		0.8		0.7	3.5	5.2	23.5	700.2
9714	41.0245	-123.5207	52795	546		JU	27	47	1767		3.3		2.0		1.0		0.6	2.1	3.5	23.5	699.0
9715	41.0249	-123.5207	52795	495		JU	24	48	1719		5.7		1.7		0.9		0.3	2.0	6.5	23.5	697.8
9716	41.0253	-123.5207	52798	505		JU	30	49	1614		4.1		0.4	NAD	1.1		0.0	0.0	3.7	23.4	696.9
9717	41.0258	-123.5209	52800	570		JU	46	50	1762		4.0		2.7		1.0		0.7	2.6	3.9	23.4	695.9
9718	41.0262	-123.5209	52803	619		JU	28	50	1969		4.9		1.7		1.2		0.3	1.3	4.1	23.3	694.9
9719	41.0266	-123.5210	52804	613		JU	29	51	1909		3.1		2.0		1.3		0.6	1.5	2.3	23.2	693.8
9720	41.0271	-123.5210	52805	573		JU	25	51	1802		5.5		0.7	MAR	1.1		0.1	0.6	4.8	23.2	692.6
9721	41.0275	-123.5210	52810	551		JU	30	51	1724		3.8		0.2	NAD	1.3		0.0	0.0	3.0	23.1	691.5
9722	41.0279	-123.5211	52812	529		JU	37	51	1504		3.7		0.6	MAR	0.9		0.2	0.7	4.0	23.0	690.4
9723	41.0283	-123.5211	52812	477		JU	31	51	1508		5.5		0.5	NAD	0.7		0.0	0.0	7.9	23.0	689.3
9724	41.0288	-123.5211	52815	450		JU	20	50	1434		3.3		0.9	MAR	0.8		0.3	1.2	4.4	23.0	688.4
9725	41.0291	-123.5211	52817	408		JU	31	49	1192		2.6		1.2		0.7		0.4	1.6	3.7	22.9	687.3
9726	41.0296	-123.5212	52819	392		JU	28	49	1284		5.7		-0.5	NAD	0.8		0.0	0.0	7.3	22.9	686.3
9727	41.0300	-123.5213	52819	390		JU	24	48	1286		3.3		1.3		0.7		0.4	1.9	4.6	22.8	685.2
9728	41.0305	-123.5213	52822	388		JU	38	47	1241		3.3		1.7		0.7		0.5	2.7	5.1	22.7	684.5
9729	41.0308	-123.5214	52822	371		JU	31	47	1214		1.9		1.5		0.7		0.8	2.3	2.9	22.7	683.9
9730	41.0313	-123.5214	52823	368		JU	34	47	1140		3.8		0.9		0.5		0.2	1.7	7.4	22.7	683.4
9731	41.0317	-123.5214	52823	399		JU	30	47	1205		4.0		0.0	NAD	0.8		0.0	0.0	4.9	22.6	683.1
9732	41.0321	-123.5215	52823	441		JU	34	47	1242		2.3		1.2		0.7		0.5	1.6	3.3	22.5	682.9
9733	41.0325	-123.5215	52823	497		JU	21	47	1406		2.7		1.8		0.5		0.7	3.9	6.0	22.4	682.7
9734	41.0330	-123.5216	52824	591		JU	38	46	1539		3.1		2.7		0.6		0.8	4.5	5.3	22.4	682.4
9735	41.0334	-123.5216	52825	684		JU	32	44	1706		4.9		2.7		0.8		0.5	3.2	6.0	22.3	682.1
9736	41.0338	-123.5216	52826	765	MAR	JU	37	43	2037		1.0	MAR	2.2		1.4		2.2	1.6	0.8	22.3	681.5
9737	41.0343	-123.5218	52826	849	MAR	JU	42	42	2265		6.4		1.2	MAR	1.1		0.2	1.1	5.7	22.2	680.9
9738	41.0347	-123.5218	52829	784	MAR	JU	27	41	2223		4.0		4.2		1.4		1.0	3.1	3.0	22.1	680.2
9739	41.0351	-123.5219	52830	716	MAR	JU	32	40	1944		3.4		3.1		1.3		0.9	2.4	2.6	22.1	679.3
9740	41.0355	-123.5219	52832	679		JU	36	40	1821		2.0		3.4		0.7		1.6	4.6	2.9	22.0	678.5
9741	41.0360	-123.5219	52833	651		JU	38	39	1759		5.3		1.0	MAR	1.3		0.3	0.8	2.6	22.0	677.5
9742	41.0363	-123.5220	52834	637		JU	37	39	1720		4.4		1.4		1.1		0.3	1.4	4.2	21.9	676.5
9743	41.0368	-123.5220	52835	635		JU	31	39	1706		3.8		4.6		0.5		1.2	8.4	7.1	21.8	675.4
9744	41.0371	-123.5220	52835	648		JU	32	39	1898		4.5		2.2		1.3		0.5	1.7	3.5	21.8	674.3
9745	41.0376	-123.5220	52835	664		JU	34	40	1776		5.7		1.0	MAR	0.9		0.2	1.1	6.3	21.8	673.2
9746	41.0380	-123.5221	52838	680		JU	29	40	2043		5.2		1.5		1.2		0.3	1.3	4.4	21.7	672.1
9747	41.0384	-123.5222	52839	678		JU	36	41	1973		3.8		2.9		1.1		0.8	2.7	3.6	21.7	670.8
9748	41.0388	-123.5222	52840	634		JU	35	42	1651		2.5		3.3		0.8		1.3	4.2	3.1	21.7	669.6
9749	41.0392	-123.5223	52841	585		JU	31	41	1573		5.6		0.6	MAR	0.9		0.1	0.7	6.4	21.6	668.4
9750	41.0397	-123.5223	52841	545		JU	29	41	1454		1.8		1.9		0.8		1.0	2.4	2.3	21.6	667.4
9751	41.0401	-123.5223	52842	512		JU	32	41	1311		3.3		0.2	NAD	0.9		0.0	0.0	3.5	21.5	666.4
9752	41.0405	-123.5224	52842	479		JU	31	41	1301		3.4		1.9		0.5		0.6	3.6	6.4	21.5	665.4
9753	41.0409	-123.5224	52842	466		JU	30	40	1300		3.4		2.2		0.9		0.6	2.5	4.0	21.5	664.5
9754	41.0414	-123.5225	52842	424		JU	33	40	1258		3.0		1.7		0.7		0.5	2.3	4.1	21.5	663.8
9755	41.0417	-123.5225	52842	407		JU	34	40	1195		3.6		0.2	NAD	0.8		0.0	0.0	4.6	21.5	663.2
9756	41.0422	-123.5225	52842	366		JU	34	39	1069		2.3		-0.2	NAD	0.7		0.0	0.0	3.5	21.5	662.7
9757	41.0426	-123.5227	52840	371		JU	32	39	1145		1.8		2.2		0.5		1.2	4.3	3.5	21.5	662.6
9758	41.0431	-123.5227	52838	377		GR	29	39	1233		3.3		0.8		0.7		0.2	1.1	4.6	21.6	662.7
9759	41.0434	-123.5228	52837	397		GR	36	39	1310		4.9		0.3	NAD	0.7		0.0	0.0	6.6	21.6	663.0
9760	41.0439	-123.5228	52835	418		GR	42	39	1457		4.6		0.5	MAR	1.0		0.1	0.5	4.8	21.6	663.7
9761	41.0443	-123.5228	52833	421		GR	39	39	1433		3.0		1.2		1.2		0.4	1.0	2.5	21.7	664.6

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
9762	41.0447	-123.5229	52831	412		GR	39	40	1506		3.7		1.5		1.1		0.4	1.3	3.4	21.7	665.5
9763	41.0452	-123.5229	52828	433		GR	25	40	1642		3.3		2.3		1.2		0.7	2.0	2.8	21.7	666.7
9764	41.0456	-123.5229	52826	465		GR	35	39	1670		4.6		0.5	MAR	1.4		0.1	0.4	3.3	21.7	668.2
9765	41.0460	-123.5229	52824	492		GR	33	38	1915		6.0		2.2		1.3		0.4	1.7	4.7	21.8	669.6
9766	41.0464	-123.5230	52822	541		GR	40	37	1834		4.4		2.1		1.4		0.5	1.5	3.1	21.8	670.8
9767	41.0469	-123.5231	52819	591		GR	31	36	1983		4.9		4.9		1.0		1.0	4.7	4.8	21.7	671.7
9768	41.0473	-123.5231	52818	640		GR	52	36	1997		2.5		3.1		1.1		1.2	2.7	2.2	21.7	672.3
9769	41.0477	-123.5232	52817	660		GR	40	36	1844		4.4		0.2	NAD	1.2		0.0	0.0	3.7	21.7	672.8
9770	41.0481	-123.5232	52817	677		GR	38	36	1778		2.3		2.3		1.1		1.0	2.1	2.1	21.7	673.1
9771	41.0486	-123.5232	52815	695		GR	44	37	1659		2.7		1.7		1.0		0.6	1.8	2.8	21.7	673.4
9772	41.0489	-123.5233	52813	812	MAR	GR	24	37	2170		7.0		1.0	MAR	1.3		0.1	0.8	5.5	21.6	673.6
9773	41.0494	-123.5233	52811	805	MAR	GR	44	38	1894		3.7		3.2		0.7		0.9	4.8	5.4	21.6	673.7
9774	41.0497	-123.5234	52809	714	MAR	GR	44	37	1499		0.5	NAD	2.2		1.1		0.0	2.0	0.0	21.5	673.6
9775	41.0502	-123.5234	52806	647		GR	29	38	1570		4.0		2.0		0.6		0.5	3.1	6.2	21.5	673.3
9776	41.0506	-123.5234	52803	623		GR	33	38	1405		0.4	NAD	3.9		0.5		0.0	8.3	0.0	21.5	672.9
9777	41.0510	-123.5236	52803	598		GR	37	38	1370		2.7		2.2		0.7		0.8	3.2	3.9	21.4	672.3
9778	41.0515	-123.5236	52804	623		GR	35	38	1578		3.1		1.5		1.0		0.5	1.5	3.3	21.4	671.7
9779	41.0519	-123.5237	52804	663		GR	36	37	1507		5.6		1.3	MAR	0.5		0.2	2.6	10.5	21.2	670.8
9780	41.0523	-123.5237	52805	654		GR	35	37	1581		6.7		2.2		0.5		0.3	4.5	13.4	21.2	670.0
9781	41.0527	-123.5237	52809	578		GR	46	36	1244		3.0		0.7	MAR	1.0		0.2	0.7	3.2	21.1	669.1
9782	41.0531	-123.5238	52814	531		GR	35	35	1164		0.8	MAR	2.0		0.6		2.2	3.4	1.6	21.1	668.1
9783	41.0535	-123.5238	52821	532		GR	40	34	1143		2.9		0.9	MAR	0.6		0.3	1.7	5.1	20.9	667.2
9784	41.0540	-123.5238	52831	565		GR	30	34	1284		3.0		3.2		0.5		1.1	7.0	6.7	20.9	666.2
9785	41.0543	-123.5238	52845	584		GR	43	34	1236		1.9		1.2		0.8		0.7	1.6	2.5	20.7	665.2
9786	41.0548	-123.5239	52866	603		GR	31	34	1287		2.5		1.3		1.0		0.5	1.4	2.6	20.7	664.2
9787	41.0552	-123.5240	52892	628		GR	27	33	1372		2.0		2.0		0.6		1.0	3.5	3.6	20.6	663.0
9788	41.0557	-123.5240	52925	630		GR	47	33	1399		1.6		0.0	NAD	1.3		0.0	0.0	1.3	20.5	661.8
9789	41.0560	-123.5241	52968	665		GR	37	33	1527		0.1	NAD	0.7	MAR	1.2		0.0	0.6	0.0	20.5	660.6
9790	41.0565	-123.5241	53021	621		GR	35	32	1489		3.4		1.2		0.5		0.4	2.5	7.2	20.4	659.2
9791	41.0569	-123.5241	53078	550		GR	40	32	1300		3.0		2.5		0.7		0.8	3.7	4.5	20.3	657.8
9792	41.0573	-123.5242	53131	549		GR	38	31	1251		2.5		2.2		1.0		0.9	2.1	2.4	20.3	656.2
9793	41.0578	-123.5242	53174	549		GR	26	31	1303		4.4		0.3	NAD	1.0		0.0	0.0	4.3	20.2	654.5
9794	41.0582	-123.5243	53207	551		GR	40	31	1220		3.6		1.0	MAR	0.8		0.3	1.3	4.5	20.2	652.9
9795	41.0586	-123.5243	53236	563		GR	42	32	1257		3.7		0.9	MAR	0.8		0.3	1.2	4.7	20.1	651.4
9796	41.0590	-123.5243	53259	578		GR	39	32	1216		2.9		1.2		0.7		0.4	1.6	4.0	20.1	649.9
9797	41.0595	-123.5245	53280	566		GR	39	32	1178		3.6		0.8	MAR	1.0		0.2	0.9	3.6	20.1	648.6
9798	41.0599	-123.5245	53294	537		GR	28	33	1256		3.3		1.1		0.9		0.3	1.2	3.5	20.1	647.4
9799	41.0603	-123.5246	53309	523		GR	39	33	1152		4.5		0.0	NAD	0.7		0.0	0.0	6.0	20.1	646.3
9800	41.0607	-123.5246	53320	512		GR	44	33	1068		3.7		0.2	NAD	0.8		0.0	0.0	5.0	20.1	645.3
9801	41.0612	-123.5246	53329	472		GR	40	34	1044		1.8		0.5	MAR	0.7		0.3	0.7	2.6	20.1	644.2
9802	41.0615	-123.5247	53333	459		GR	45	34	982		4.1		0.2	NAD	0.7		0.0	0.0	6.2	20.1	643.3
9803	41.0620	-123.5247	53337	443		GR	36	35	912		0.8		1.0		0.6		1.1	1.7	1.6	20.2	642.4
9804	41.0624	-123.5247	53336	424		GR	34	34	846		1.0		0.3	NAD	0.7		0.0	0.0	1.4	20.2	641.9
9805	41.0628	-123.5247	53329	393		GR	47	34	772		0.7	MAR	-0.2	NAD	0.7		0.0	0.0	1.1	20.2	641.3
9806	41.0632	-123.5248	53308	384		GR	53	33	700		1.0		-0.2	NAD	0.5		0.0	0.0	2.0	20.3	640.7
9807	41.0637	-123.5249	53278	360		GR	28	33	762		3.4		-0.2	NAD	0.6		0.0	0.0	5.7	20.3	640.4
9808	41.0641	-123.5249	53236	352		GR	39	33	774		1.4		0.5	MAR	0.5		0.4	1.2	3.0	20.3	640.2
9809	41.0645	-123.5250	53186	352		GR	29	33	693		1.2		0.0	NAD	0.5		0.0	0.0	2.3	20.3	640.3
9810	41.0650	-123.5250	53134	385		GR	44	33	749		2.5		0.0	NAD	0.5		0.0	0.0	5.4	20.4	640.3
9811	41.0654	-123.5250	53083	411		GR	48	32	854		2.5		-1.5	NAD	0.8		0.0	0.0	3.0	20.4	640.6
9812	41.0658	-123.5251	53037	433		GR	43	32	926		3.3		-0.3	NAD	0.6		0.0	0.0	5.2	20.4	641.2
9813	41.0662	-123.5251	52994	456		GR	45	32	857		1.4		0.4	MAR	0.6		0.3	0.8	2.5	20.5	641.8
9814	41.0666	-123.5252	52956	465		GR	39	32	923		3.3		-0.1	NAD	0.5		0.0	0.0	7.3	20.5	642.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EJ	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9815	41.0670	-123.5252	52922	495		GR	44	33	891		1.2		0.2	NAD	0.5		0.0	0.0	2.3	20.6	643.4
9816	41.0675	-123.5252	52894	588		GR	37	33	1192		1.0	MAR	2.3		0.6		2.3	3.9	1.7	20.6	644.3
9817	41.0678	-123.5254	52873	647		GR	34	34	1144		1.4		0.4	NAD	0.8		0.0	0.0	1.8	20.7	644.9
9818	41.0683	-123.5254	52856	747	MAR	GR	33	34	1264		1.8		-1.1	NAD	1.1		0.0	0.0	1.7	20.7	645.5
9819	41.0686	-123.5255	52844	884	MAR	GR	40	33	1448		0.8	MAR	2.7		0.9		3.0	3.2	1.1	20.7	646.0
9820	41.0691	-123.5255	52837	958	MAR	GR	35	32	1888		5.6		2.2	MAR	0.8		0.4	2.8	7.2	20.7	646.4
9821	41.0695	-123.5255	52832	1068	NAD	GR	36	31	1863	NAD	-1.1	NAD	5.5	NAD	0.7	NAD	0.0	0.0	0.0	20.8	646.7
9822	41.0699	-123.5256	52828	1162	NAD	GR	42	30	2245	NAD	4.2	NAD	3.5	NAD	0.7	NAD	0.0	0.0	0.0	20.8	646.8
9823	41.0704	-123.5256	52827	1252	NAD	GR	55	29	2365	NAD	2.2	NAD	10.5	NAD	-0.1	NAD	0.0	0.0	0.0	20.8	647.0
9824	41.0708	-123.5256	52829	1340	NAD	GR	34	29	2798	NAD	6.1	NAD	9.6	NAD	0.5	NAD	0.0	0.0	0.0	20.8	647.1
9825	41.0712	-123.5256	52833	1441	NAD	GR	43	29	2793	NAD	2.0	NAD	8.3	NAD	1.1	NAD	0.0	0.0	0.0	20.8	647.2
9826	41.0716	-123.5257	52841	1562	NAD	GR	43	29	3627	NAD	6.4	NAD	10.1	NAD	0.5	NAD	0.0	0.0	0.0	20.8	647.3
9827	41.0721	-123.5257	52851	1536	NAD	GR	34	29	3756	NAD	10.8	NAD	5.6	NAD	2.4	NAD	0.0	0.0	0.0	20.8	647.2
9828	41.0725	-123.5258	52865	1420	NAD	GR	38	29	2879	NAD	4.9	NAD	4.8	NAD	2.0	NAD	0.0	0.0	0.0	20.7	646.9
9829	41.0729	-123.5259	52879	1316	NAD	GR	37	29	2526	NAD	3.7	NAD	4.6	NAD	1.9	NAD	0.0	0.0	0.0	20.7	646.5
9830	41.0733	-123.5259	52896	1255	NAD	GR	42	29	2299	NAD	3.8	NAD	1.1	NAD	1.1	NAD	0.0	0.0	0.0	20.6	646.0
9831	41.0737	-123.5259	52912	1171	NAD	GR	44	29	2095	NAD	5.6	NAD	5.2	NAD	1.2	NAD	0.0	0.0	0.0	20.6	645.5
9832	41.0741	-123.5259	52927	1033	NAD	GR	39	29	1924	NAD	6.3	NAD	0.5	NAD	1.0	NAD	0.0	0.0	0.0	20.6	644.9
9833	41.0745	-123.5260	52942	917	MAR	GR	38	29	1564		2.2		3.3		0.9		1.5	3.9	2.6	20.5	644.3
9834	41.0749	-123.5260	52955	831	MAR	GR	44	29	1526		3.8		-1.5	NAD	1.5		0.0	0.0	2.6	20.5	643.7
9835	41.0752	-123.5260	52965	732	MAR	GR	53	29	1442		1.1	MAR	1.5		1.1		1.4	1.4	1.0	20.5	643.0
9836	41.0757	-123.5260	52973	644		GR	35	28	1386		1.4		1.8		1.1		1.3	1.7	1.3	20.4	642.1
9837	41.0760	-123.5260	52976	572		GR	42	29	1256		2.9		0.7	MAR	0.8		0.3	0.9	3.4	20.4	641.2
9838	41.0764	-123.5261	52973	504		GR	47	29	1195		0.8	MAR	2.3		1.0		2.6	2.4	0.9	20.4	640.6
9839	41.0768	-123.5261	52963	440		GR	43	29	1093		1.9		0.6	MAR	0.9		0.3	0.7	2.3	20.4	640.1
9840	41.0772	-123.5262	52942	406		GR	46	28	1063		3.1		0.8		0.6		0.3	1.4	5.1	20.4	639.4
9841	41.0776	-123.5262	52916	373		GR	39	28	1009		2.3		0.4	MAR	0.7		0.2	0.6	3.3	20.3	639.0
9842	41.0779	-123.5263	52888	358		GR	40	28	1010		2.5		1.1		0.7		0.4	1.7	3.8	20.3	638.9
9843	41.0784	-123.5263	52865	371		GR	42	28	1023		1.6		1.3		0.7		0.8	1.9	2.4	20.3	638.8
9844	41.0787	-123.5263	52847	388		GR	41	28	1046		2.6		0.3	MAR	0.6		0.1	0.6	4.6	20.2	638.3
9845	41.0791	-123.5263	52834	407		GR	34	27	1079		2.3		0.6	MAR	0.9		0.3	0.7	2.7	20.2	637.9
9846	41.0795	-123.5264	52822	420		GR	49	27	1042		3.6		-0.5	NAD	0.9		0.0	0.0	3.9	20.2	637.6
9847	41.0798	-123.5264	52808	445		GR	40	27	1231		4.1		1.3		0.9		0.3	1.4	4.5	20.1	637.4
9848	41.0803	-123.5264	52794	470		GR	41	26	1222		2.5		1.0		1.0		0.4	1.1	2.6	20.1	637.1
9849	41.0806	-123.5265	52786	495		GR	52	26	1218		2.7		1.5		0.7		0.6	2.2	4.0	20.1	637.0
9850	41.0810	-123.5265	52777	495		GR	43	26	1297		2.7		0.3	NAD	1.1		0.0	0.0	2.6	20.1	636.8
9851	41.0813	-123.5265	52773	485		GR	40	26	1362		4.5		0.7	MAR	1.2		0.2	0.6	3.8	20.1	636.7
9852	41.0817	-123.5265	52771	460		GR	39	25	1233		2.2		1.4		0.7		0.6	1.9	3.0	20.0	636.5
9853	41.0822	-123.5267	52774	419		GR	35	25	1213		2.6		1.4		0.8		0.5	1.8	3.4	20.0	636.3
9854	41.0825	-123.5267	52778	390		GR	34	26	1176		4.4		-0.9	NAD	1.0		0.0	0.0	4.2	20.0	635.9
9855	41.0829	-123.5267	52784	382		GR	39	25	1166		2.5		1.2		0.8		0.5	1.6	3.1	20.0	635.5
9856	41.0832	-123.5267	52789	381		GR	35	26	1089		4.5		0.3	MAR	0.7		0.1	0.6	6.5	19.9	635.2
9857	41.0836	-123.5267	52794	380		GR	36	26	1089		3.3		0.5	MAR	0.8		0.2	0.6	4.0	19.8	634.9
9858	41.0840	-123.5268	52799	410		GR	36	26	1107		3.3		0.8		0.6		0.2	1.3	5.2	19.8	634.5
9859	41.0844	-123.5268	52806	459		GR	37	26	1153		2.2		1.5		0.6		0.7	2.4	3.5	19.8	634.1
9860	41.0848	-123.5268	52817	450		GR	46	26	974		1.8		1.6		0.7		0.9	2.3	2.6	19.8	633.8
9861	41.0851	-123.5268	52831	441		GR	49	25	951		2.2		0.8		0.6		0.4	1.3	3.6	19.8	633.1
9862	41.0856	-123.5269	52847	455		GR	50	25	974		2.2		2.0		0.6		0.9	3.3	3.8	19.8	632.7
9863	41.0859	-123.5269	52865	470		GR	35	25	1054		1.6		0.2	NAD	1.0		0.0	0.0	1.7	19.7	632.3
9864	41.0863	-123.5269	52881	470		GR	42	24	977		3.6		0.1	NAD	0.6		0.0	0.0	5.8	19.7	631.9
9865	41.0867	-123.5269	52898	470		GR	37	24	997		4.1		0.0	NAD	0.7		0.0	0.0	6.3	19.7	631.6
9866	41.0871	-123.5271	52914	427		GR	43	24	947		1.8		0.0	NAD	0.8		0.0	0.0	2.3	19.8	631.4
9867	41.0875	-123.5271	52927	413		GR	36	24	933		3.4		0.8		0.5		0.3	1.6	6.4	19.8	631.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9868	41.0878	-123.5271	52938	388		GR	39	23	878		2.5		0.3	MAR	0.6		0.2	0.6	4.3	19.8	630.9
9869	41.0883	-123.5272	52944	376		GR	43	23	876		2.0		0.2	NAD	0.8		0.0	0.0	2.7	19.8	630.5
9870	41.0886	-123.5272	52947	357		GR	41	22	855		3.6		-0.5	NAD	0.7		0.0	0.0	5.1	19.9	630.5
9871	41.0890	-123.5272	52947	344		GR	35	22	842		1.4		0.2	MAR	0.5		0.2	0.6	2.8	19.9	630.6
9872	41.0894	-123.5272	52943	324		GR	41	21	937		2.7		1.0		0.7		0.4	1.5	4.1	19.9	631.1
9873	41.0898	-123.5273	52936	318		GR	34	20	974		2.5		0.5	MAR	0.5		0.2	1.0	4.6	20.0	631.3
9874	41.0902	-123.5273	52926	313		GR	54	21	871		3.1		-0.2	NAD	0.7		0.0	0.0	4.6	20.0	631.6
9875	41.0905	-123.5273	52911	306		GR	38	21	945		3.1		0.1	NAD	0.7		0.0	0.0	4.6	20.0	631.9
9876	41.0909	-123.5273	52896	316		GR	48	22	886		2.3		0.4	MAR	0.7		0.2	0.6	3.4	20.0	631.9
9877	41.0912	-123.5273	52884	327		GR	53	22	880		1.8		0.5	MAR	0.7		0.3	0.7	2.6	20.1	632.1
9878	41.0917	-123.5275	52880	329		GR	54	23	854		1.2		0.2	MAR	0.7		0.2	0.4	1.8	20.1	632.1
9879	41.0921	-123.5275	52884	334		GR	58	23	851		3.1		0.2	NAD	0.6		0.0	0.0	5.7	20.1	632.2
9880	41.0924	-123.5275	52893	338		GR	59	24	812		2.6		0.2	NAD	0.5		0.0	0.0	5.1	20.1	632.2
9881	41.0928	-123.5275	52899	343		GR	49	24	847		3.1		-0.6	NAD	0.7		0.0	0.0	4.6	20.2	632.2
9882	41.0932	-123.5275	52905	344		GR	39	24	943		2.5		0.7		0.6		0.3	1.1	3.9	20.3	632.4
9883	41.0936	-123.5276	52908	340		GR	56	25	871		4.0		0.1	NAD	0.7		0.0	0.0	5.3	20.3	632.8
9884	41.0939	-123.5276	52908	369		GR	48	24	977		3.0		-0.1	NAD	0.8		0.0	0.0	3.7	20.3	633.3
9885	41.0943	-123.5276	52909	433		GR	46	24	1181		3.4		-0.7	NAD	1.1		0.0	0.0	3.2	20.4	633.8
9886	41.0948	-123.5276	52907	431		GR	38	23	1226		3.4		-0.3	NAD	1.2		0.0	0.0	2.9	20.4	634.5
9887	41.0951	-123.5276	52908	421		GR	40	22	1316		5.1		0.2	NAD	1.2		0.0	0.0	4.3	20.4	635.0
9888	41.0955	-123.5277	52909	411		GR	48	22	1199		2.7		0.7		1.2		0.3	0.6	2.3	20.4	635.3
9889	41.0959	-123.5277	52912	388		GR	52	22	1039		2.6		0.6	MAR	0.8		0.2	0.7	3.3	20.4	635.6
9890	41.0963	-123.5277	52919	395		GR	41	22	1069		1.5		0.2	NAD	1.0		0.0	0.0	1.6	20.4	636.0
9891	41.0967	-123.5277	52932	451		GR	46	22	1131		1.9		0.2	NAD	1.0		0.0	0.0	1.9	20.3	636.1
9892	41.0970	-123.5278	52956	509		GR	47	22	1241		2.9		0.3	NAD	1.0		0.0	0.0	3.0	20.3	636.2
9893	41.0975	-123.5279	52984	609		GR	35	22	1504		4.8		-0.2	NAD	1.5		0.0	0.0	3.3	20.3	636.0
9894	41.0978	-123.5279	53015	617		GR	45	22	1420		3.3		1.1		1.6		0.4	0.7	2.0	20.3	635.6
9895	41.0982	-123.5279	53046	556		GR	44	22	1318		4.0		0.9	MAR	0.8		0.2	1.2	5.3	20.3	635.5
9896	41.0985	-123.5280	53073	471		GR	41	22	1305		3.3		0.6	MAR	1.1		0.2	0.5	2.9	20.3	635.2
9897	41.0989	-123.5280	53094	434		GR	49	22	1149		3.1		1.6		0.9		0.5	1.7	3.4	20.4	634.9
9898	41.0994	-123.5280	53109	399		GR	50	22	1068		2.7		1.2		0.8		0.5	1.6	3.4	20.5	634.5
9899	41.0997	-123.5281	53119	367		GR	51	22	1069		2.9		0.7		0.9		0.3	0.8	3.3	20.5	634.4
9900	41.1001	-123.5281	53124	358		GR	50	21	1035		2.0		0.0	NAD	0.9		0.0	0.0	2.3	20.5	634.7
9901	41.1004	-123.5281	53122	354		GR	43	21	1107		3.7		0.8		0.9		0.2	1.0	4.1	20.6	635.3
9902	41.1008	-123.5281	53115	338		GR	38	20	1097		3.8		0.5	MAR	0.9		0.1	0.6	4.3	20.6	635.8
9903	41.1012	-123.5282	53101	329		GR	51	20	1099		2.7		0.6		0.8		0.2	0.8	3.5	20.6	636.2
9904	41.1016	-123.5282	53081	332		GR	39	20	1146		2.6		0.9		0.9		0.4	1.1	3.0	20.6	636.3
9905	41.1020	-123.5282	53065	335		GR	41	20	1147		2.7		0.3	MAR	0.9		0.1	0.4	3.2	20.6	636.3
9906	41.1023	-123.5283	53059	357		GR	44	20	1111		1.2		1.5		0.7		1.2	2.1	1.8	20.6	636.3
9907	41.1027	-123.5283	53068	413		GR	49	20	1183		1.5		1.2		1.0		0.8	1.2	1.6	20.6	636.8
9908	41.1031	-123.5284	53085	404		GR	35	20	1209		3.1		1.3		0.8		0.4	1.7	3.9	20.7	636.8
9909	41.1035	-123.5284	53104	395		GR	49	19	1060		2.0		1.1		0.9		0.5	1.2	2.3	20.7	636.8
9910	41.1039	-123.5284	53120	391		GR	51	18	985		2.0		0.7		0.7		0.3	1.0	2.8	20.8	636.9
9911	41.1042	-123.5284	53129	388		GR	39	16	1102		3.0		1.5		0.8		0.5	2.0	3.8	20.8	637.1
9912	41.1047	-123.5284	53131	386		GR	40	16	1028		2.0		1.8		0.6		0.9	3.0	3.4	20.8	637.2
9913	41.1050	-123.5285	53124	383		GR	49	15	994		3.0		1.3		0.5		0.5	2.8	6.3	20.8	637.3
9914	41.1054	-123.5285	53114	395		GR	44	14	1109		2.6		1.4		0.7		0.5	2.1	3.8	20.8	637.6
9915	41.1058	-123.5285	53103	405		GR	44	14	1032		1.9		1.2		0.8		0.6	1.5	2.6	20.8	637.7
9916	41.1062	-123.5285	53094	407		GR	44	14	1122		2.3		1.4		0.8		0.6	1.9	3.0	20.9	637.9
9917	41.1066	-123.5285	53088	434		GR	36	14	1271		5.6		1.2		1.1		0.2	1.1	5.2	21.0	638.5
9918	41.1069	-123.5286	53085	419		GR	41	13	1246		3.0		1.3		0.7		0.4	2.0	4.5	21.0	638.8
9919	41.1074	-123.5287	53085	380		GR	38	14	1205		2.3		1.9		0.7		0.8	2.9	3.4	21.0	639.1
9920	41.1077	-123.5287	53084	372		GR	41	14	1225		4.0		1.5		1.1		0.4	1.5	3.8	21.0	639.5

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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
9921	41.1081	-123.5287	53077	362		GR	39	15	1198		3.4		1.0		0.9		0.3	1.1	3.8	21.1	639.5
9922	41.1085	-123.5288	53066	353		GR	46	15	1140		4.0		0.4	MAR	0.8		0.1	0.6	4.9	21.2	639.7
9923	41.1089	-123.5288	53054	358		GR	32	15	1139		2.9		1.0		0.8		0.4	1.3	3.6	21.2	640.3
9924	41.1093	-123.5288	53043	362		GR	29	15	1204		4.6		1.4		1.0		0.3	1.5	4.9	21.2	640.8
9925	41.1096	-123.5288	53032	367		GR	38	15	1061		4.0		1.4		0.6		0.4	2.4	6.7	21.2	641.4
9926	41.1100	-123.5289	53022	379		GR	43	15	1060		2.6		0.3	MAR	1.0		0.1	0.3	2.5	21.3	641.9
9927	41.1104	-123.5289	53012	387		GR	45	14	1151		3.1		0.7		0.9		0.2	0.8	3.6	21.3	642.5
9928	41.1108	-123.5289	53000	383		GR	26	14	1213		3.7		1.2		0.9		0.4	1.4	4.1	21.3	642.7
9929	41.1112	-123.5290	52986	372		GR	44	14	1151		3.8		0.1	NAD	1.0		0.0	0.0	4.0	21.3	642.9
9930	41.1115	-123.5290	52973	362		GR	35	14	1133		2.6		1.0		0.9		0.4	1.1	2.9	21.3	643.1
9931	41.1119	-123.5290	52960	363		GR	29	14	1087		4.2		0.6		0.9		0.1	0.7	4.8	21.3	643.5
9932	41.1122	-123.5291	52945	364		GR	40	13	993		2.9		0.4	MAR	0.8		0.2	0.6	3.7	21.3	644.1
9933	41.1127	-123.5292	52934	367		GR	47	13	1032		2.9		1.2		0.7		0.5	1.9	4.1	21.3	644.5
9934	41.1131	-123.5292	52926	414		GR	33	13	1096		2.3		0.7		0.9		0.3	0.9	2.7	21.3	645.0
9935	41.1134	-123.5292	52923	459		GR	51	13	1041		3.0		1.8		0.7		0.6	2.5	4.2	21.3	645.3
9936	41.1138	-123.5292	52926	540		GR	45	13	1121		3.6		1.0		1.0		0.3	1.0	3.5	21.2	645.6
9937	41.1141	-123.5292	52937	623		GR	42	14	1309		3.3		0.8	MAR	1.2		0.3	0.8	2.8	21.2	646.0
9938	41.1146	-123.5293	52957	660		GR	36	14	1481		4.8		0.3	NAD	1.2		0.0	0.0	3.8	21.1	646.2
9939	41.1149	-123.5293	52982	698		GR	36	14	1571		6.0		0.6	MAR	1.2		0.1	0.5	5.1	21.1	646.1
9940	41.1153	-123.5293	53010	748	MAR	GR	40	13	1839		1.6		2.2		1.7		1.3	1.3	1.0	21.0	646.1
9941	41.1157	-123.5293	53038	674		GR	34	13	1732		4.2		3.5		1.2		0.8	2.9	3.5	21.0	646.0
9942	41.1161	-123.5293	53063	593		GR	46	13	1523		2.7		2.2		1.2		0.8	2.0	2.4	21.0	645.9
9943	41.1165	-123.5294	53084	524		GR	43	13	1435		5.2		1.5		1.2		0.3	1.3	4.4	21.0	645.8
9944	41.1168	-123.5294	53089	465		GR	29	13	1444		4.1		1.7		1.1		0.4	1.5	3.7	20.9	645.6
9945	41.1172	-123.5294	53069	381		GR	42	13	1191		4.5		0.8		0.9		0.2	0.9	5.0	20.8	645.4
9946	41.1176	-123.5294	53028	400		GR	33	13	1180		2.2		1.8		0.8		0.9	2.3	2.7	20.8	645.2
9947	41.1180	-123.5294	52980	419		GR	46	12	1064		1.5		0.8		0.7		0.6	1.2	2.1	20.8	645.0
9948	41.1184	-123.5296	52938	454		GR	44	12	1117		2.5		1.2		0.7		0.5	2.0	3.7	20.8	645.0
9949	41.1188	-123.5296	52908	535		GR	39	12	1248		5.3		0.8		1.0		0.2	0.9	5.6	20.8	645.1
9950	41.1192	-123.5296	52894	613		GR	52	12	1305		0.8	MAR	2.6		1.0		3.1	2.7	0.8	20.8	645.1
9951	41.1195	-123.5296	52894	617		GR	47	12	1380		2.7		1.8		1.2		0.7	1.5	2.2	20.8	645.0
9952	41.1199	-123.5297	52909	622		GR	50	11	1399		4.0		1.5		1.1		0.4	1.3	3.5	20.8	644.8
9953	41.1203	-123.5297	52934	603		GR	42	12	1364		4.9		1.7		0.7		0.4	2.6	7.3	20.8	644.2
9954	41.1207	-123.5297	52964	590		GR	38	11	1389		3.3		2.2		1.3		0.7	1.8	2.5	20.8	643.7
9955	41.1211	-123.5297	52998	570		GR	42	11	1401		0.3	NAD	1.7		1.3		0.0	1.4	0.0	20.8	643.1
9956	41.1214	-123.5298	53028	546		GR	60	10	1237		2.0		0.2	NAD	1.4		0.0	0.0	1.6	20.8	642.4
9957	41.1218	-123.5298	53050	536		GR	44	9	1523		5.3		1.1		1.3		0.2	0.9	4.2	20.7	641.7
9958	41.1222	-123.5298	53062	531		GR	60	9	1313		4.2		-0.1	NAD	1.3		0.0	0.0	3.3	20.7	641.0
9959	41.1226	-123.5300	53070	446		GR	47	10	1255		3.6		1.9		1.1		0.5	1.8	3.4	20.6	640.4
9960	41.1230	-123.5300	53077	435		GR	44	11	1299		2.6		0.8		1.2		0.3	0.7	2.1	20.6	640.1
9961	41.1233	-123.5300	53075	425		GR	46	12	1242		2.3		0.8		1.0		0.4	0.9	2.3	20.5	639.5
9962	41.1238	-123.5300	53070	416		GR	49	12	1248		3.0		1.8		1.2		0.6	1.5	2.4	20.5	638.7
9963	41.1241	-123.5301	53061	385		GR	57	13	1134		2.6		1.0		0.8		0.4	1.2	3.2	20.4	638.0
9964	41.1245	-123.5301	53050	381		GR	34	13	1195		2.6		0.4	MAR	1.0		0.2	0.4	2.6	20.3	637.5
9965	41.1248	-123.5301	53039	370		GR	54	13	1058		1.2		2.0		0.8		1.6	2.5	1.6	20.3	636.9
9966	41.1253	-123.5301	53030	360		GR	52	13	1122		3.0		1.2		1.0		0.4	1.3	3.1	20.3	636.3
9967	41.1257	-123.5301	53019	354		GR	46	13	1071		2.5		1.7		0.8		0.7	2.2	3.0	20.2	635.9
9968	41.1260	-123.5302	53009	349		GR	45	13	1048		0.7	MAR	2.2		0.8		2.9	2.6	0.9	20.1	635.5
9969	41.1265	-123.5302	52998	355		GR	48	13	1009		2.3		0.8		0.8		0.4	1.0	2.9	20.1	635.3
9970	41.1268	-123.5302	52986	375		GR	51	14	1005		2.0		0.3	MAR	0.8		0.2	0.4	2.6	20.0	634.8
9971	41.1272	-123.5302	52978	389		GR	45	14	1005		3.4		0.7		0.9		0.2	0.9	4.0	20.0	634.5
9972	41.1275	-123.5304	52971	403		GR	46	15	1085		3.4		0.3	MAR	0.8		0.1	0.5	4.5	20.0	634.4
9973	41.1280	-123.5304	52966	413		GR	41	15	1119		2.2		1.0		0.7		0.5	1.4	3.0	20.0	634.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9974	41.1284	-123.5304	52962	423		GR	41	16	1136		2.0		1.5		1.0		0.7	1.6	2.1	20.0	635.0
9975	41.1287	-123.5304	52959	419		GR	47	16	1148		3.0		0.3	MAR	1.1		0.1	0.3	2.7	20.0	635.7
9976	41.1291	-123.5305	52956	399		GR	33	17	1175		3.0		2.2		0.6		0.7	3.5	4.8	20.0	636.5
9977	41.1294	-123.5305	52949	398		GR	39	18	1205		2.6		1.0		0.9		0.4	1.1	3.0	20.0	637.6
9978	41.1299	-123.5305	52938	393		GR	58	19	1158		3.1		0.9		0.8		0.3	1.2	4.3	20.1	638.6
9979	41.1302	-123.5306	52922	388		GR	55	19	1172		3.6		1.6		0.7		0.4	2.3	5.2	20.1	639.5
9980	41.1306	-123.5306	52900	387		GR	30	20	1315		2.2		1.5		1.1		0.7	1.4	2.1	20.1	640.4
9981	41.1310	-123.5306	52877	385		GR	28	20	1277		3.4		1.6		0.8		0.5	2.0	4.3	20.1	641.1
9982	41.1313	-123.5306	52855	384		GR	42	20	1186		2.9		2.2		0.7		0.8	3.2	4.1	20.1	641.7
9983	41.1318	-123.5307	52838	386		GR	51	20	1192		3.1		2.3		0.7		0.7	3.2	4.5	20.1	642.4
9984	41.1321	-123.5308	52828	451		GR	29	20	1366		2.5		0.7		1.0		0.3	0.8	2.4	20.2	642.9
9985	41.1325	-123.5308	52832	467		GR	43	21	1312		3.1		0.3	NAD	1.0		0.0	0.0	3.1	20.2	643.4
9986	41.1329	-123.5308	52845	483		GR	36	21	1314		4.0		1.6		0.9		0.4	1.9	4.7	20.2	643.8
9987	41.1332	-123.5308	52859	482		GR	45	21	1293		4.6		1.0		1.0		0.2	1.0	4.6	20.2	643.9
9988	41.1337	-123.5309	52872	483		GR	52	21	1178		1.1		1.7		0.7		1.5	2.5	1.7	20.2	643.9
9989	41.1340	-123.5309	52887	524		GR	44	22	1302		2.5		2.7		0.7		1.0	4.0	3.9	20.2	643.7
9990	41.1344	-123.5309	52904	705	MAR	GR	41	22	1616		3.6		2.1		0.9		0.6	2.2	3.9	20.2	643.3
9991	41.1348	-123.5309	52928	741	MAR	GR	42	22	1904		3.0		1.3		1.8		0.5	0.8	1.8	20.2	642.7
9992	41.1352	-123.5309	52955	778	MAR	GR	46	23	2002		3.0		2.5		1.9		0.8	1.3	1.7	20.1	641.8
9993	41.1356	-123.5310	52981	739	MAR	GR	52	23	1841		3.1		-0.1	NAD	1.8		0.0	0.0	1.8	20.1	641.1
9994	41.1359	-123.5310	53007	681		GR	57	22	1781		3.3		0.4	NAD	1.6		0.0	0.0	2.1	20.1	640.5
9995	41.1363	-123.5310	53030	564		GR	42	21	1472		4.5		0.7	MAR	1.0		0.2	0.8	4.4	20.1	639.4
9996	41.1367	-123.5310	53048	509		GR	46	20	1392		4.0		1.2		1.0		0.3	1.4	4.2	20.0	638.6
9997	41.1371	-123.5310	53064	472		GR	38	19	1387		5.9		0.4	MAR	1.2		0.1	0.3	4.7	20.0	638.0
9998	41.1375	-123.5312	53075	433		GR	48	18	1240		2.5		2.3		1.0		0.9	2.4	2.6	20.0	637.4
9999	41.1379	-123.5312	53082	384		GR	44	19	1161		2.6		1.0		1.0		0.4	1.0	2.7	19.9	636.9
10000	41.1383	-123.5312	53086	355		GR	43	20	1198		2.3		1.2		0.9		0.5	1.3	2.6	19.9	636.6
10001	41.1386	-123.5312	53089	338		GR	34	20	1241		4.2		0.6	MAR	1.1		0.1	0.5	3.8	19.7	636.2
10002	41.1390	-123.5313	53083	322		GR	56	20	1105		2.7		0.6	MAR	0.9		0.2	0.7	3.1	19.7	635.6
10003	41.1394	-123.5313	53067	312		GR	42	20	1121		4.4		-0.2	NAD	1.0		0.0	0.0	4.4	19.6	635.0
10004	41.1398	-123.5313	53042	331		GR	42	20	1177		3.6		0.9		1.0		0.3	0.9	3.7	19.5	634.5
10005	41.1402	-123.5313	53018	392		GR	31	20	1317		3.1		1.4		1.0		0.5	1.4	3.1	19.4	634.3
10006	41.1405	-123.5314	52993	491		GR	34	19	1531		5.7		0.7	MAR	1.1		0.1	0.7	5.0	19.4	634.0
10007	41.1409	-123.5314	52970	458		GR	53	19	1304		3.8		1.0		1.1		0.3	0.9	3.6	19.3	634.0
10008	41.1413	-123.5314	52951	395		GR	42	19	1227		2.2		1.7		1.0		0.7	1.7	2.3	19.3	634.1
10009	41.1417	-123.5315	52933	364		GR	44	19	1265		3.7		0.9		1.1		0.2	0.9	3.6	19.2	634.3
10010	41.1420	-123.5316	52916	362		GR	47	18	1193		3.6		1.2		0.8		0.4	1.6	4.5	19.2	634.4
10011	41.1424	-123.5316	52901	361		GR	43	18	1225		4.1		0.8		1.0		0.2	0.9	4.3	19.1	634.6
10012	41.1429	-123.5316	52886	356		GR	58	18	1137		2.2		1.0		1.0		0.5	1.1	2.3	19.1	634.8
10013	41.1432	-123.5317	52872	359		GR	45	18	1132		4.2		0.3	MAR	0.8		0.1	0.5	5.6	19.1	635.0
10014	41.1436	-123.5317	52864	362		GR	39	18	1169		4.1		1.7		0.8		0.4	2.1	5.3	19.1	635.5
10015	41.1439	-123.5317	52861	358		GR	40	19	1135		3.7		1.8		0.5		0.5	3.4	6.9	19.1	636.0
10016	41.1444	-123.5317	52865	336		GR	39	20	1086		2.3		0.8		0.8		0.4	1.1	2.9	19.1	636.4
10017	41.1447	-123.5317	52871	336		GR	39	20	1057		2.9		0.7		0.7		0.3	1.1	4.1	19.1	636.7
10018	41.1451	-123.5318	52882	347		GR	48	20	998		3.4		0.9		0.5		0.3	2.1	7.5	19.0	637.1
10019	41.1456	-123.5318	52892	339		GR	41	22	996		3.1		1.2		0.6		0.4	2.0	5.3	18.9	637.5
10020	41.1459	-123.5318	52901	331		GR	49	23	973		3.8		1.1		0.5		0.3	2.2	7.7	18.9	637.9
10021	41.1463	-123.5318	52909	337		GR	43	24	973		3.8		1.0		0.5		0.3	2.0	7.7	19.0	638.3
10022	41.1466	-123.5318	52916	343		GR	32	25	1035		3.3		2.0		0.4		0.6	5.7	9.4	19.1	638.8
10023	41.1471	-123.5320	52925	352		GR	43	26	968		2.2		1.6		0.4		0.7	4.3	6.0	19.2	639.4
10024	41.1474	-123.5320	52932	362		GR	33	27	1020		5.5		1.1		0.6		0.2	1.8	9.4	19.2	639.9
10025	41.1478	-123.5320	52941	368		GR	57	27	970		2.7		0.7		0.7		0.3	1.1	4.2	19.2	640.5
10026	41.1482	-123.5320	52949	375		GR	39	28	1040		2.9		0.2	NAD	0.7		0.0	0.0	4.1	19.3	641.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10027	41.1485	-123.5320	52956	377		GR	27	29	1020		2.9		0.4	MAR	0.7		0.1	0.6	4.5	19.4	641.7
10028	41.1490	-123.5321	52963	375		GR	42	29	986		3.4		-0.5	NAD	0.6		0.0	0.0	5.4	19.4	642.5
10029	41.1493	-123.5321	52970	350		GR	42	30	1023		3.0		0.7	MAR	0.7		0.2	1.0	4.6	19.4	643.1
10030	41.1497	-123.5321	52978	340		GR	41	31	948		2.7		0.9		0.4		0.3	2.3	6.8	19.6	643.9
10031	41.1501	-123.5321	52985	350		GR	45	32	1037		4.1		-0.3	NAD	0.7		0.0	0.0	5.6	19.6	644.7
10032	41.1504	-123.5322	52993	360		GR	40	33	1071		3.6		1.0		0.6		0.3	1.5	5.5	19.6	645.7
10033	41.1509	-123.5322	53002	381		GR	29	34	1208		3.7		0.5	MAR	0.9		0.1	0.6	4.4	19.7	646.7
10034	41.1512	-123.5322	53009	384		GR	36	35	1158		3.8		0.9		0.7		0.2	1.4	5.8	19.8	647.6
10035	41.1516	-123.5322	53017	403		GR	46	35	1221		3.6		1.3		0.7		0.4	2.0	5.1	19.8	648.6
10036	41.1519	-123.5323	53026	420		GR	47	36	1277		4.0		0.7	MAR	0.7		0.2	1.2	5.9	19.8	649.7
10037	41.1523	-123.5323	53036	451		GR	32	36	1376		4.9		1.4		0.8		0.3	1.7	6.0	19.8	650.8
10038	41.1528	-123.5323	53047	488		GR	45	37	1410		2.7		0.6	MAR	1.1		0.2	0.6	2.4	19.9	651.9
10039	41.1531	-123.5325	53057	497		GR	37	36	1508		4.9		0.9	MAR	1.0		0.2	0.9	4.9	20.0	652.8
10040	41.1535	-123.5325	53068	506		GR	32	36	1394		3.4		0.7	MAR	1.1		0.2	0.7	3.0	20.0	653.7
10041	41.1538	-123.5325	53080	489		GR	38	36	1191		4.0		1.1		0.8		0.3	1.3	4.9	20.0	654.6
10042	41.1543	-123.5325	53091	458		GR	40	36	1176		3.1		-0.2	NAD	1.0		0.0	0.0	3.3	20.0	655.6
10043	41.1546	-123.5326	53104	457		GR	47	36	1033		2.2		-0.1	NAD	0.9		0.0	0.0	2.6	20.0	656.8
10044	41.1550	-123.5326	53118	456		GR	34	36	1044		1.6		1.2		0.6		0.8	2.0	2.6	20.1	658.0
10045	41.1554	-123.5326	53130	456		GR	49	37	943		2.9		-1.2	NAD	0.7		0.0	0.0	4.2	20.1	658.8
10046	41.1558	-123.5326	53139	456		GR	30	37	916		0.8	MAR	0.6	MAR	0.5		0.7	1.3	1.8	20.1	659.6
10047	41.1562	-123.5326	53146	477		GR	38	37	787		0.8	MAR	0.7	MAR	0.3		0.8	2.0	2.3	20.1	660.6
10048	41.1565	-123.5327	53147	531		GR	43	38	743		0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	20.0	661.3
10049	41.1570	-123.5327	53142	635		GR	37	38	753		-0.4	NAD	-0.5	NAD	0.4		0.0	0.0	0.0	20.0	661.7
10050	41.1573	-123.5327	53135	733	MAR	GR	51	38	750		0.8	MAR	0.5	NAD	0.3		0.0	0.0	2.4	19.9	661.9
10051	41.1577	-123.5327	53132	873	MAR	GR	30	39	939		3.7		-2.2	NAD	0.4		0.0	0.0	9.7	19.9	662.0
10052	41.1581	-123.5327	53135	885	MAR	GR	52	39	778		-2.0	NAD	0.3	NAD	0.6		0.0	0.0	0.0	19.8	661.8
10053	41.1585	-123.5329	53143	880	MAR	GR	27	40	1038		2.9		-0.8	NAD	0.4		0.0	0.0	8.1	19.7	661.6
10054	41.1589	-123.5329	53151	873	MAR	GR	37	38	948		0.7	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.7	661.0
10055	41.1592	-123.5329	53155	867	MAR	GR	42	37	976		1.9		1.1	MAR	0.6		0.6	1.9	3.3	19.6	660.3
10056	41.1596	-123.5329	53155	853	MAR	GR	51	36	752		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.6	659.5
10057	41.1600	-123.5329	53153	848	MAR	GR	40	34	928		0.5	NAD	1.2	MAR	0.6		0.0	1.9	0.0	19.5	658.7
10058	41.1604	-123.5330	53149	803	MAR	GR	34	33	995		0.5	NAD	2.2		0.7		0.0	3.2	0.0	19.4	657.6
10059	41.1608	-123.5330	53145	769	MAR	GR	36	32	879		2.3		-0.5	NAD	0.6		0.0	0.0	4.3	19.4	656.7
10060	41.1611	-123.5330	53141	724	MAR	GR	38	31	785		-0.4	NAD	0.6	NAD	0.7		0.0	0.0	0.0	19.3	655.8
10061	41.1615	-123.5330	53140	672		GR	37	30	767		1.2	MAR	0.1	NAD	0.4		0.0	0.0	3.0	19.3	654.7
10062	41.1618	-123.5331	53139	630		GR	34	29	653		-0.5	NAD	0.7	MAR	0.2		0.0	3.5	0.0	19.2	653.6
10063	41.1623	-123.5331	53138	594		GR	46	28	706		1.0	MAR	0.4	NAD	0.3		0.0	0.0	3.0	19.2	652.4
10064	41.1627	-123.5331	53137	573		GR	43	27	604		-0.7	NAD	1.4		0.1	MAR	0.0	10.3	0.0	19.2	651.2
10065	41.1630	-123.5332	53136	560		GR	47	26	572		-0.5	NAD	0.7	MAR	0.4		0.0	2.0	0.0	19.2	650.1
10066	41.1634	-123.5333	53134	547		GR	51	25	595		-1.0	NAD	0.5	MAR	0.5		0.0	1.0	0.0	19.2	649.1
10067	41.1637	-123.5333	53130	533		GR	44	24	630		0.0	NAD	0.6	MAR	0.4		0.0	1.4	0.0	19.3	648.3
10068	41.1642	-123.5333	53127	514		GR	39	23	680		-0.8	NAD	2.2		0.4		0.0	6.5	0.0	19.3	647.3
10069	41.1646	-123.5334	53121	487		GR	36	23	634		1.0		0.3	NAD	0.3		0.0	0.0	3.0	19.3	646.5
10070	41.1649	-123.5334	53117	445		GR	35	23	603		-0.1	NAD	0.4	MAR	0.5		0.0	0.9	0.0	19.4	645.7
10071	41.1653	-123.5334	53112	412		GR	37	23	676		0.3	NAD	0.7		0.5		0.0	1.4	0.0	19.4	644.9
10072	41.1657	-123.5334	53109	401		GR	46	22	619		0.4	MAR	0.3	MAR	0.3		0.7	1.0	1.5	19.4	643.9
10073	41.1661	-123.5335	53105	375		GR	39	22	735		0.5	MAR	0.5	MAR	0.5		1.0	1.1	1.1	19.3	643.2
10074	41.1664	-123.5335	53102	361		GR	43	23	708		1.1		0.2	MAR	0.5		0.3	0.6	2.4	19.3	642.4
10075	41.1668	-123.5335	53097	348		GR	43	24	716		1.4		0.6		0.4		0.4	1.4	3.3	19.3	641.6
10076	41.1673	-123.5335	53093	326		GR	39	25	735		0.7		1.1		0.4		1.5	2.6	1.7	19.3	641.4
10077	41.1676	-123.5335	53089	338		GR	31	26	799		2.7		0.1	NAD	0.4		0.0	0.0	6.9	19.3	641.3
10078	41.1680	-123.5337	53083	430		GR	39	26	916		2.0		1.0		0.7		0.5	1.5	3.1	19.3	641.3
10079	41.1684	-123.5337	53079	454		GR	43	26	977		0.5	MAR	1.2		0.6		1.9	2.1	1.1	19.2	641.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10080	41.1688	-123.5337	53076	448		GR	37	26	895		2.3		0.1	NAD	0.6		0.0	0.0	4.0	19.2	641.5
10081	41.1691	-123.5337	53073	442		GR	53	25	862		1.4		0.4	MAR	0.7		0.3	0.6	1.9	19.2	641.5
10082	41.1695	-123.5338	53071	417		GR	35	25	903		1.9		0.2	NAD	0.5		0.0	0.0	3.7	19.2	641.3
10083	41.1700	-123.5338	53070	406		GR	44	25	832		1.0		1.7		0.6		1.7	2.9	1.7	19.2	641.1
10084	41.1703	-123.5338	53070	396		GR	44	24	855		1.6		0.7		0.7		0.4	1.0	2.3	19.2	640.9
10085	41.1707	-123.5338	53070	399		GR	32	23	919		0.5	MAR	1.7		0.8		2.7	2.2	0.8	19.2	640.9
10086	41.1710	-123.5339	53070	392		GR	44	22	689		1.5		0.1	NAD	0.5		0.0	0.0	3.3	19.2	641.0
10087	41.1714	-123.5339	53070	385		GR	35	21	829		1.2		0.7		0.6		0.6	1.2	1.9	19.2	641.3
10088	41.1718	-123.5339	53072	365		GR	51	20	735		0.8		0.8		0.5		1.1	1.7	1.7	19.2	641.7
10089	41.1722	-123.5341	53075	366		M	42	21	779		1.5		0.5	MAR	0.5		0.3	0.9	2.9	19.2	642.3
10090	41.1726	-123.5341	53079	372		M	34	23	824		1.2		1.6		0.4		1.3	4.2	3.3	19.2	642.9
10091	41.1729	-123.5341	53083	386		M	45	24	790		0.4	MAR	1.2		0.4		3.0	3.0	1.0	19.2	643.2
10092	41.1734	-123.5341	53088	401		M	42	26	840		2.7		0.7	MAR	0.2		0.2	2.9	12.0	19.2	643.7
10093	41.1737	-123.5342	53098	399		M	34	27	887		2.0		0.9		0.5		0.4	2.0	4.4	19.2	644.1
10094	41.1741	-123.5342	53107	379		M	45	27	869		1.6		0.4	MAR	0.5		0.3	0.9	3.5	19.2	644.1
10095	41.1745	-123.5342	53120	387		M	35	28	933		2.3		1.2		0.6		0.5	2.0	4.1	19.2	644.0
10096	41.1749	-123.5342	53131	413		M	45	28	896		2.7		1.3		0.4		0.5	3.2	6.7	19.3	643.9
10097	41.1753	-123.5342	53143	405		M	52	28	900		1.0		0.9		0.6		0.9	1.6	1.7	19.3	643.9
10098	41.1756	-123.5343	53156	387		M	35	29	885		2.2		-0.5	NAD	0.9		0.0	0.0	2.5	19.3	644.0
10099	41.1761	-123.5343	53165	403		M	46	29	952		2.0		0.8		0.6		0.4	1.4	3.3	19.4	643.9
10100	41.1764	-123.5343	53169	421		M	31	30	1019		0.5	MAR	1.2		0.9		1.8	1.3	0.7	19.4	643.7
10101	41.1768	-123.5343	53168	440		M	40	30	1015		1.4		0.8		1.0		0.6	0.9	1.5	19.5	643.7
10102	41.1772	-123.5343	53162	440		M	56	31	899		0.1	NAD	1.2		0.5		0.0	2.5	0.0	19.5	643.7
10103	41.1776	-123.5345	53155	436		M	49	32	947		1.4		0.8		0.6		0.6	1.3	2.2	19.5	643.8
10104	41.1780	-123.5345	53145	377		M	36	33	836		2.2		0.7	MAR	0.5		0.3	1.3	4.0	19.5	644.1
10105	41.1783	-123.5345	53138	332		M	47	33	738		1.8		0.2	NAD	0.7		0.0	0.0	2.5	19.6	644.5
10106	41.1787	-123.5345	53130	304		M	44	34	746		1.6		0.6		0.5		0.4	1.3	3.5	19.7	645.0
10107	41.1790	-123.5345	53122	293		M	38	35	724		1.8		-0.1	NAD	0.7		0.0	0.0	2.6	19.7	645.5
10108	41.1795	-123.5346	53113	278		M	44	36	621		0.8		0.2	NAD	0.5		0.0	0.0	1.8	19.8	646.0
10109	41.1799	-123.5346	53105	303		M	41	35	726		1.8		0.2	NAD	0.4		0.0	0.0	4.3	19.8	646.7
10110	41.1802	-123.5346	53096	334		M	46	35	771		0.8		1.4		0.3		1.5	4.8	3.1	19.8	647.3
10111	41.1806	-123.5346	53087	346		M	32	34	801		0.3	NAD	1.4		0.4		0.0	3.5	0.0	19.9	648.0
10112	41.1809	-123.5347	53077	349		M	31	34	886		2.0		0.8		0.5		0.4	1.6	3.9	20.0	648.7
10113	41.1814	-123.5347	53068	371		M	28	33	895		1.5		0.6	MAR	0.9		0.4	0.7	1.8	20.1	649.6
10114	41.1817	-123.5347	53058	403		M	32	34	865		1.5		0.5	MAR	0.7		0.3	0.8	2.2	20.1	650.3
10115	41.1821	-123.5347	53048	409		M	47	34	760		1.4		0.5	MAR	0.5		0.3	0.8	2.7	20.2	651.0
10116	41.1825	-123.5349	53036	423		M	27	34	916		2.0		1.6		0.6		0.8	2.8	3.7	20.3	651.7
10117	41.1828	-123.5349	53027	444		M	42	34	749		1.6		0.1	NAD	0.4		0.0	0.0	3.9	20.3	652.4
10118	41.1833	-123.5349	53017	499		M	36	35	909		2.7		0.0	NAD	0.5		0.0	0.0	5.9	20.3	653.2
10119	41.1836	-123.5350	53008	501		M	39	35	849		2.9		-0.2	NAD	0.5		0.0	0.0	5.3	20.4	653.8
10120	41.1840	-123.5350	53000	519		M	55	36	804		1.1		0.2	NAD	0.5		0.0	0.0	2.2	20.5	654.6
10121	41.1844	-123.5350	52997	505		M	29	37	838		1.1		-0.2	NAD	0.5		0.0	0.0	2.5	20.6	655.3
10122	41.1848	-123.5350	52997	490		M	36	38	680		1.4		-0.8	NAD	0.6		0.0	0.0	2.5	20.6	655.9
10123	41.1852	-123.5351	52997	484		M	29	38	652		2.2		-1.4	NAD	0.5		0.0	0.0	4.9	20.7	656.6
10124	41.1855	-123.5351	52999	478		M	38	37	555		0.5	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	20.8	657.2
10125	41.1859	-123.5351	53001	485		M	29	36	543		0.7	MAR	0.1	NAD	0.3		0.0	0.0	2.3	20.8	657.8
10126	41.1863	-123.5351	53003	486		M	35	35	542		1.2		0.4	NAD	0.2		0.0	0.0	6.7	20.9	658.6
10127	41.1867	-123.5351	53006	488		M	35	34	494		1.5		-0.4	NAD	0.2		0.0	0.0	7.4	21.0	659.2
10128	41.1871	-123.5352	53009	488		M	28	33	520		-0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	21.1	660.1
10129	41.1875	-123.5353	53012	488		M	35	33	476		0.0	NAD	0.9		0.2		0.0	4.7	0.0	21.1	660.8
10130	41.1879	-123.5353	53014	488		M	35	33	598		0.0	NAD	0.6	MAR	0.3		0.0	1.8	0.0	21.3	661.7
10131	41.1882	-123.5353	53015	489		M	37	33	519		1.4		-0.1	NAD	0.4		0.0	0.0	3.4	21.3	662.5
10132	41.1886	-123.5353	53016	491		M	32	33	496		1.2		-0.2	NAD	0.3		0.0	0.0	3.7	21.4	663.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10133	41.1890	-123.5354	53016	575		M	29	33	696		1.2		-0.2	NAD	0.4		0.0	0.0	3.0	21.4	664.1
10134	41.1894	-123.5354	53017	627		M	36	34	611		0.7	MAR	-0.7	NAD	0.3		0.0	0.0	2.5	21.5	665.0
10135	41.1898	-123.5354	53019	616		M	47	34	571		-0.4	NAD	0.1	NAD	0.4		0.0	0.0	0.0	21.6	665.8
10136	41.1901	-123.5354	53018	604		M	32	34	620		0.1	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	21.6	666.5
10137	41.1905	-123.5354	53017	559		M	30	34	611		-0.3	NAD	0.0	NAD	0.5		0.0	0.0	0.0	21.7	667.3
10138	41.1909	-123.5355	53016	534		M	31	35	534		1.8		-1.4	NAD	0.5		0.0	0.0	3.7	21.8	668.2
10139	41.1913	-123.5355	53015	536		M	34	34	498		1.4		-1.3	NAD	0.5		0.0	0.0	2.8	21.9	669.3
10140	41.1917	-123.5355	53015	594		M	37	33	521		0.4	NAD	0.0	NAD	0.4		0.0	0.0	0.0	22.0	670.5
10141	41.1920	-123.5355	53016	591		M	30	32	568		0.8	MAR	0.2	NAD	0.2		0.0	0.0	5.0	22.1	671.7
10142	41.1925	-123.5357	53016	581		M	33	31	561		0.7	MAR	0.4	NAD	0.0	NAD	0.0	0.0	0.0	22.2	672.7
10143	41.1928	-123.5357	53016	578		M	31	30	476		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	22.3	673.7
10144	41.1932	-123.5357	53015	575		M	29	30	527		2.6		-0.5	NAD	0.5		0.0	0.0	5.4	22.4	675.0
10145	41.1935	-123.5357	53016	549		M	45	30	440		-0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	22.5	676.2
10146	41.1940	-123.5358	53017	529		M	36	29	497		0.5	MAR	0.7	MAR	0.2		1.1	3.9	3.6	22.6	677.2
10147	41.1944	-123.5358	53017	501		M	33	29	391		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	22.7	678.3
10148	41.1947	-123.5358	53017	488		M	22	29	466		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	2.4	22.8	679.4
10149	41.1952	-123.5359	53018	481		M	36	29	404		0.1	NAD	-1.0	NAD	0.4		0.0	0.0	0.0	22.8	680.4
10150	41.1955	-123.5359	53016	465		M	33	29	405		0.0	NAD	-0.8	NAD	0.4		0.0	0.0	0.0	23.0	681.4
10151	41.1959	-123.5359	53013	459		M	33	29	423		-0.3	NAD	0.5	MAR	0.1	MAR	0.0	6.9	0.0	23.1	682.4
10152	41.1962	-123.5359	53009	438		M	22	28	440		1.0		0.5	MAR	0.2		0.5	2.9	5.6	23.1	683.6
10153	41.1967	-123.5360	53004	411		M	39	28	359		1.0		0.0	NAD	0.2		0.0	0.0	5.8	23.2	684.8
10154	41.1971	-123.5361	52997	410		M	27	28	372		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	1.9	23.3	686.1
10155	41.1974	-123.5361	52989	421		M	28	28	365		1.0		-0.3	NAD	0.2		0.0	0.0	4.5	23.4	687.4
10156	41.1978	-123.5361	52980	434		M	24	28	364		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	1.7	23.4	688.6
10157	41.1981	-123.5361	52967	508		M	23	28	444		0.5	MAR	0.7	MAR	0.1	MAR	1.2	8.9	7.2	23.5	690.0
10158	41.1986	-123.5362	52952	538		M	17	27	410		2.3		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	23.5	691.2
10159	41.1989	-123.5362	52932	648		M	38	27	357		0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	23.6	692.4
10160	41.1993	-123.5362	52911	717	MAR	M	29	27	469		-0.1	NAD	-0.2	NAD	0.2	MAR	0.0	0.0	0.0	23.6	693.5
10161	41.1998	-123.5362	52884	765	MAR	M	18	26	646		3.8		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	23.6	694.4
10162	41.2001	-123.5362	52856	821	MAR	M	26	26	555		1.1	MAR	-0.2	NAD	0.2	MAR	0.0	0.0	6.5	23.7	695.6
10163	41.2006	-123.5362	52827	939	MAR	M	31	26	713		0.1	NAD	-1.8	NAD	0.2	MAR	0.0	0.0	0.0	23.7	696.3
10164	41.2009	-123.5362	52802	1036	NAD	M	30	26	1041	NAD	-0.7	NAD	0.7	NAD	0.9	NAD	0.0	0.0	0.0	23.7	696.9
10165	41.2014	-123.5362	52784	1056	NAD	M	29	26	990	NAD	-0.1	NAD	0.7	NAD	0.0	NAD	0.0	0.0	0.0	23.7	697.8
10166	41.2018	-123.5363	52777	1041	NAD	M	34	26	1020	NAD	2.6	NAD	3.1	NAD	0.1	NAD	0.0	0.0	0.0	23.7	698.3
10167	41.2022	-123.5363	52777	983	MAR	M	31	26	914		-0.4	NAD	1.3	MAR	-0.0	NAD	0.0	0.0	0.0	23.6	698.5
10168	41.2026	-123.5363	52780	922	MAR	M	27	26	998		0.7	NAD	1.5	MAR	0.4		0.0	3.6	0.0	23.6	698.5
10169	41.2030	-123.5363	52789	849	MAR	M	28	25	842		-1.6	NAD	3.4		0.0	NAD	0.0	0.0	0.0	23.6	698.8
10170	41.2035	-123.5363	52799	825	MAR	M	32	24	895		-0.7	NAD	1.3	MAR	-0.1	NAD	0.0	0.0	0.0	23.5	698.7
10171	41.2039	-123.5363	52810	802	MAR	M	30	23	667		-0.5	NAD	2.2		-0.5	NAD	0.0	0.0	0.0	23.5	698.5
10172	41.2044	-123.5363	52819	780	MAR	M	25	22	798		1.9		0.7	MAR	0.3		0.4	2.8	7.5	23.4	698.1
10173	41.2048	-123.5362	52820	759	MAR	M	39	20	716		0.1	NAD	0.5	NAD	0.3		0.0	0.0	0.0	23.4	697.8
10174	41.2053	-123.5362	52816	714	MAR	M	35	20	732		0.4	NAD	1.8		0.2	MAR	0.0	9.6	0.0	23.4	697.6
10175	41.2057	-123.5362	52803	686		UB	28	20	796		-1.1	NAD	2.2		0.2		0.0	9.4	0.0	23.3	697.1
10176	41.2063	-123.5362	52781	646		UB	34	20	698		-0.3	NAD	2.2		-0.1	NAD	0.0	0.0	0.0	23.3	696.5
10177	41.2067	-123.5363	52761	591		UB	25	19	773		1.0	MAR	2.6		0.0	NAD	2.5	0.0	0.0	23.2	695.9
10178	41.2072	-123.5361	52747	486		UB	34	19	628		-0.4	NAD	1.8		0.3		0.0	5.4	0.0	23.2	695.2
10179	41.2076	-123.5361	52745	426		UB	39	19	544		1.8		0.7	MAR	0.2		0.4	4.3	11.0	23.1	694.3
10180	41.2081	-123.5361	52751	429		UB	28	20	567		0.3	NAD	1.0		0.3		0.0	4.1	0.0	23.1	693.5
10181	41.2085	-123.5361	52769	432		UB	32	20	513		0.7	MAR	0.4	MAR	0.3		0.7	1.8	2.7	23.0	692.9
10182	41.2090	-123.5361	52812	418		UB	22	20	559		0.5	MAR	0.9		0.3		1.6	3.4	2.1	22.9	692.2
10183	41.2094	-123.5361	52879	370		UB	28	20	443		1.6		0.3	MAR	0.0	NAD	0.2	0.0	0.0	22.9	691.4
10184	41.2099	-123.5361	52958	369		UB	31	20	407		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	22.8	690.8
10185	41.2103	-123.5362	53041	368		UB	35	20	433		-0.1	NAD	0.5	MAR	0.2		0.0	2.9	0.0	22.8	690.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10186	41.2108	-123.5360	53126	367		UB	29	20	398		0.1	NAD	0.8		-0.1	NAD	0.0	0.0	0.0	22.8	689.6
10187	41.2113	-123.5360	53165	378		UB	30	19	439		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.7	688.9
10188	41.2117	-123.5361	53137	389		UB	25	19	496		1.1		0.0	NAD	0.1		0.0	0.0	7.9	22.7	688.6
10189	41.2122	-123.5361	53078	391		UB	44	19	443		0.5	MAR	1.4		0.1	MAR	2.4	15.8	6.6	22.7	688.2
10190	41.2126	-123.5361	53021	394		UB	42	18	439		0.4	MAR	0.5	MAR	0.2		1.2	2.0	1.7	22.7	687.8
10191	41.2131	-123.5361	52967	414		UB	24	17	561		1.4		1.0		0.2		0.8	6.6	8.6	22.7	687.4
10192	41.2135	-123.5361	52910	388		UB	40	16	421		0.4	MAR	0.8		0.2		1.8	4.5	2.6	22.7	686.9
10193	41.2140	-123.5361	52850	384		UB	36	16	422		1.0		-0.3	NAD	0.2		0.0	0.0	4.8	22.7	686.5
10194	41.2144	-123.5361	52779	384		UB	30	16	457		0.3	MAR	1.3		0.1	MAR	3.5	15.7	4.5	22.7	686.2
10195	41.2149	-123.5361	52713	423		UB	36	17	401		1.0		0.7		0.2		0.7	3.9	6.0	22.7	686.3
10196	41.2154	-123.5360	52661	443		UB	31	17	383		0.1	NAD	1.4		-0.2	NAD	0.0	0.0	0.0	22.7	686.5
10197	41.2159	-123.5360	52627	450		UB	31	18	391		0.3	NAD	0.5	MAR	0.1		0.0	4.2	0.0	22.7	686.5
10198	41.2163	-123.5360	52605	466		UB	38	18	353		0.3	NAD	0.8		0.1	MAR	0.0	11.1	0.0	22.7	686.5
10199	41.2168	-123.5360	52589	456		UB	33	19	404		0.4	MAR	0.3	MAR	0.2		0.8	1.6	1.9	22.8	686.6
10200	41.2172	-123.5360	52578	446		UB	32	19	480		0.7	MAR	0.4	MAR	0.2		0.6	2.7	4.3	22.8	686.7
10201	41.2177	-123.5360	52573	433		UB	21	19	482		0.4	MAR	2.0		-0.2	NAD	3.9	0.0	0.0	22.8	686.8
10202	41.2181	-123.5360	52568	394		UB	35	19	420		-0.3	NAD	1.0		0.1		0.0	7.0	0.0	22.9	687.0
10203	41.2186	-123.5359	52566	334		UB	37	19	369		0.5	MAR	0.3	MAR	0.2		0.5	2.1	4.1	22.9	687.4
10204	41.2190	-123.5359	52564	350		UB	27	20	453		1.2		0.1	NAD	0.3		0.0	0.0	4.3	23.0	687.9
10205	41.2195	-123.5359	52565	374		JU	31	20	498		1.1		0.2	MAR	0.2		0.3	1.6	6.1	23.0	688.4
10206	41.2200	-123.5359	52569	378		JU	35	21	526		1.0		0.9		0.5		0.9	3.1	3.5	23.0	689.2
10207	41.2205	-123.5359	52580	383		JU	32	21	618		1.4		0.0	NAD	0.5		0.0	0.0	3.2	23.1	690.2
10208	41.2209	-123.5358	52594	424		JU	37	21	724		3.1		1.1		0.2		0.4	5.4	15.1	23.2	691.2
10209	41.2214	-123.5358	52611	526		JU	22	21	929		2.6		0.7	MAR	0.6		0.3	1.2	4.5	23.2	692.4
10210	41.2218	-123.5358	52629	560		JU	33	21	1098		2.9		1.3		0.7		0.4	1.9	4.2	23.2	694.0
10211	41.2223	-123.5358	52646	606		JU	34	21	1194		2.6		0.2	NAD	0.7		0.0	0.0	3.6	23.2	695.1
10212	41.2227	-123.5358	52661	610		JU	32	21	1152		3.1		0.4	NAD	0.9		0.0	0.0	3.8	23.2	695.8
10213	41.2232	-123.5358	52670	615		JU	34	21	963		0.5	MAR	2.6		0.3		4.1	9.7	2.4	23.2	696.4
10214	41.2236	-123.5358	52671	623		JU	20	21	919		3.4		1.0	MAR	0.3		0.3	3.9	13.1	23.2	696.7
10215	41.2241	-123.5358	52671	632		JU	27	21	861		1.9		-0.2	NAD	0.6		0.0	0.0	3.3	23.2	696.9
10216	41.2246	-123.5357	52673	659		JU	31	21	770		-0.3	NAD	0.7	MAR	0.6		0.0	1.3	0.0	23.2	696.8
10217	41.2251	-123.5357	52676	629		JU	27	20	825		3.0		-0.5	NAD	0.2		0.0	0.0	12.8	23.2	696.2
10218	41.2255	-123.5357	52680	533		JU	39	20	677		0.0	NAD	2.0		0.1	MAR	0.0	14.9	0.0	23.2	695.2
10219	41.2260	-123.5357	52687	487		JU	30	20	657		2.2		1.1		0.2		0.5	7.3	14.6	23.2	694.7
10220	41.2264	-123.5357	52696	448		JU	30	20	614		0.0	NAD	2.1		0.0	NAD	0.0	0.0	0.0	23.2	694.3
10221	41.2269	-123.5357	52703	420		JU	31	20	498		0.5	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	23.2	694.1
10222	41.2273	-123.5357	52711	405		JU	32	20	437		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.2	23.3	694.0
10223	41.2278	-123.5356	52716	379		JU	20	20	520		0.5	MAR	0.7		0.3		1.1	2.2	2.1	23.3	693.9
10224	41.2282	-123.5356	52722	384		JU	24	21	576		1.2		0.6	MAR	0.2		0.4	2.4	3.4	23.3	694.3
10225	41.2287	-123.5356	52728	390		JU	30	22	693		1.6		1.2		0.3		0.7	4.5	6.5	23.4	694.9
10226	41.2292	-123.5356	52736	402		JU	28	23	892		2.0		1.0		0.5		0.5	2.0	4.0	23.4	695.5
10227	41.2297	-123.5356	52743	408		JU	41	24	939		2.5		1.3		0.4		0.6	3.6	6.5	23.4	696.2
10228	41.2301	-123.5355	52750	432		JU	18	25	1241		3.4		1.9		0.7		0.6	2.7	4.7	23.4	697.3
10229	41.2306	-123.5355	52755	474		JU	23	25	1166		3.6		0.0	NAD	0.9		0.0	0.0	4.1	23.4	698.4
10230	41.2310	-123.5355	52762	564		JU	35	25	1513		4.1		0.9	MAR	1.1		0.2	0.8	3.7	23.4	699.2
10231	41.2315	-123.5355	52770	579		JU	34	25	1387		2.9		0.2	NAD	1.0		0.0	0.0	3.0	23.4	699.9
10232	41.2319	-123.5355	52776	594		JU	32	25	1499		1.9		1.7		1.0		0.9	1.7	1.9	23.4	700.4
10233	41.2324	-123.5355	52784	608		JU	35	25	1426		2.6		1.1	MAR	0.9		0.4	1.2	2.9	23.4	700.8
10234	41.2328	-123.5355	52792	622		JU	25	25	1426		5.9		1.2		0.9		0.2	1.3	6.2	23.4	700.9
10235	41.2333	-123.5355	52799	559		JU	32	25	1098		1.5		1.2		0.7		0.8	1.7	2.1	23.4	700.9
10236	41.2338	-123.5354	52806	479		JU	21	25	914		1.6		1.4		0.3		0.9	4.7	5.4	23.3	700.8
10237	41.2343	-123.5354	52811	449		JU	31	26	822		1.5		1.1		0.5		0.7	2.3	3.2	23.3	700.7
10238	41.2347	-123.5354	52816	490		JU	20	26	936		2.9		-0.2	NAD	0.7		0.0	0.0	4.3	23.3	700.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10239	41.2352	-123.5354	52819	624		JU	29	27	1279		3.8		1.0	MAR	0.7		0.3	1.3	5.2	23.2	700.1
10240	41.2356	-123.5354	52823	715	MAR	JU	19	27	1662		4.8		2.4		0.5		0.5	4.6	9.3	23.1	699.7
10241	41.2361	-123.5354	52831	722	MAR	JU	29	27	1698		2.7		3.0		0.8		1.1	3.9	3.6	23.1	699.0
10242	41.2365	-123.5354	52835	729	MAR	JU	31	27	2009		5.7		3.1		1.8		0.5	1.8	3.3	23.1	698.2
10243	41.2370	-123.5353	52841	710	MAR	JU	34	28	1853		4.8		1.1	MAR	0.9		0.2	1.3	5.6	23.0	697.4
10244	41.2374	-123.5353	52846	712	MAR	JU	28	28	2074		5.7		1.4	MAR	1.5		0.2	0.9	3.8	22.9	696.6
10245	41.2379	-123.5353	52850	663		JU	24	29	1876		5.5		3.1		0.9		0.6	3.5	6.2	22.9	695.5
10246	41.2384	-123.5353	52854	598		JU	28	30	1697		2.3		2.2		1.0		0.9	2.1	2.3	22.9	694.6
10247	41.2389	-123.5353	52862	561		JU	30	30	1618		4.2		0.1	NAD	1.3		0.0	0.0	3.2	22.9	693.8
10248	41.2393	-123.5352	52866	510		JU	30	31	1543		3.1		1.9		0.7		0.6	2.7	4.3	22.8	692.8
10249	41.2398	-123.5352	52869	487		JU	34	31	1485		3.8		0.0	NAD	1.3		0.0	0.0	2.9	22.8	691.9
10250	41.2402	-123.5352	52872	472		JU	39	31	1521		5.6		1.2		1.0		0.2	1.2	5.6	22.8	691.3
10251	41.2407	-123.5352	52874	461		JU	39	31	1469		6.1		-0.7	NAD	1.2		0.0	0.0	5.2	22.8	690.7
10252	41.2411	-123.5352	52876	460		JU	34	30	1500		4.0		1.2		1.0		0.3	1.3	4.0	22.8	689.8
10253	41.2416	-123.5352	52879	459		JU	29	30	1501		4.1		1.9		1.0		0.5	2.0	4.2	22.8	689.2
10254	41.2420	-123.5352	52882	452		JU	38	31	1446		6.0		0.7	MAR	1.1		0.1	0.7	5.3	22.8	688.8
10255	41.2425	-123.5352	52883	439		JU	33	31	1424		3.4		1.6		0.7		0.5	2.5	5.3	22.8	688.9
10256	41.2430	-123.5351	52883	435		JU	30	31	1476		5.9		0.1	NAD	1.4		0.0	0.0	4.3	22.9	689.0
10257	41.2435	-123.5351	52883	431		JU	36	31	1346		4.1		0.8	MAR	1.1		0.2	0.8	3.7	23.0	689.1
10258	41.2439	-123.5351	52885	427		JU	26	31	1396		3.7		1.2		0.9		0.3	1.5	4.2	23.0	689.3
10259	41.2444	-123.5351	52887	372		JU	41	31	1120		4.4		0.2	NAD	0.8		0.0	0.0	5.5	23.1	689.5
10260	41.2448	-123.5351	52888	380		JU	24	32	1243		5.6		1.3		0.6		0.2	2.3	10.0	23.1	689.8
10261	41.2453	-123.5351	52887	483		JU	25	32	1486		5.7		1.4		1.0		0.2	1.4	5.7	23.1	690.3
10262	41.2457	-123.5351	52887	467		JU	43	32	1333		3.6		1.0		0.9		0.3	1.2	4.0	23.2	691.0
10263	41.2462	-123.5351	52887	443		JU	27	32	1345		4.9		1.2		0.9		0.2	1.4	5.7	23.2	691.9
10264	41.2466	-123.5351	52887	405		JU	41	32	1199		3.3		1.3		0.8		0.4	1.7	4.2	23.3	692.9
10265	41.2471	-123.5351	52886	382		JU	27	32	1239		5.4		1.2		0.9		0.4	1.4	4.0	23.3	693.9
10266	41.2476	-123.5350	52886	397		JU	21	32	1221		3.1		1.0		0.8		0.3	1.3	4.1	23.3	695.1
10267	41.2480	-123.5350	52886	432		JU	31	33	1214		3.8		0.9		0.6		0.2	1.5	5.9	23.4	696.5
10268	41.2485	-123.5350	52886	468		JU	27	33	1264		6.0		0.8	MAR	1.0		0.1	0.9	6.3	23.4	698.1
10269	41.2489	-123.5350	52887	516		JU	26	32	1427		4.4		1.0	MAR	1.0		0.2	1.0	4.5	23.3	699.4
10270	41.2494	-123.5350	52887	585		JU	25	32	1435		3.3		1.2		0.9		0.4	1.4	3.9	23.3	700.4
10271	41.2498	-123.5350	52888	689		JU	29	32	1617		1.5		3.5		1.2		2.2	2.9	1.3	23.3	701.2
10272	41.2503	-123.5350	52891	759	MAR	JU	34	32	1694		5.2		1.6	MAR	0.7		0.3	2.1	7.1	23.3	701.9
10273	41.2507	-123.5349	52893	846	MAR	JU	14	32	2123		9.3		-1.0	NAD	1.2		0.0	0.0	7.4	23.3	702.3
10274	41.2512	-123.5349	52893	937	MAR	JU	27	31	2152		4.5		0.2	NAD	2.4		0.0	0.0	1.9	23.3	702.7
10275	41.2516	-123.5349	52895	945	MAR	JU	28	31	2458		3.8		4.1		1.3		1.1	3.1	2.8	23.2	703.0
10276	41.2522	-123.5349	52900	953	MAR	JU	24	30	2456		6.4		2.0	MAR	1.7		0.3	1.2	3.8	23.1	703.0
10277	41.2526	-123.5350	52902	952	MAR	JU	26	30	2430		5.6		4.3		1.4		0.8	3.1	4.0	23.1	702.8
10278	41.2531	-123.5348	52905	899	MAR	JU	24	29	2300		8.7		2.8		1.0		0.3	2.8	8.5	23.0	702.3
10279	41.2535	-123.5348	52906	836	MAR	JU	33	29	2068		4.2		1.4	MAR	1.4		0.3	1.0	3.0	22.9	701.7
10280	41.2540	-123.5349	52910	793	MAR	JU	28	29	2065		5.9		4.5		1.2		0.8	3.8	5.0	22.8	700.9
10281	41.2544	-123.5349	52912	703	MAR	JU	24	29	1845		3.4		3.5		1.2		1.0	3.0	2.9	22.7	700.0
10282	41.2549	-123.5349	52915	656		JU	31	29	1639		6.4		0.8	MAR	1.0		0.1	0.9	6.6	22.7	698.9
10283	41.2553	-123.5349	52917	652		JU	27	29	1963		4.1		1.5		1.4		0.4	1.1	2.9	22.6	697.8
10284	41.2558	-123.5349	52921	649		JU	30	29	1911		8.1		-0.4	NAD	1.6		0.0	0.0	5.0	22.6	696.8
10285	41.2562	-123.5349	52921	618		JU	28	29	1900		4.2		4.3		0.8		1.0	5.2	5.1	22.5	695.6
10286	41.2568	-123.5347	52924	584		JU	27	28	1839		5.5		2.5		1.5		0.4	1.6	3.7	22.5	694.5
10287	41.2572	-123.5347	52925	564		JU	31	28	1753		4.5		1.6		1.4		0.3	1.1	3.3	22.4	693.2
10288	41.2577	-123.5348	52929	505		JU	32	27	1779		4.8		1.8		1.1		0.4	1.7	4.3	22.4	692.0
10289	41.2581	-123.5348	52930	439		JU	44	28	1465		4.2		1.9		1.0		0.5	1.9	4.2	22.4	690.9
10290	41.2586	-123.5348	52933	403		JU	38	28	1325		4.5		-0.2	NAD	1.1		0.0	0.0	4.3	22.4	689.4
10291	41.2590	-123.5348	52935	380		JU	31	28	1318		3.3		1.8		0.9		0.5	2.1	4.0	22.3	688.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10292	41.2595	-123.5348	52935	364		JU	37	28	1250		3.8		1.9		0.6		0.5	3.4	6.7	22.3	687.1
10293	41.2599	-123.5347	52935	366		JU	31	28	1344		3.1		0.7		0.9		0.3	0.9	3.4	22.3	686.1
10294	41.2604	-123.5347	52935	368		JU	33	28	1305		3.4		1.7		0.7		0.5	2.4	5.1	22.2	685.6
10295	41.2608	-123.5347	52935	373		JU	37	28	1308		4.1		0.5	MAR	1.0		0.1	0.6	4.1	22.2	684.9
10296	41.2614	-123.5347	52935	379		JU	36	27	1333		4.9		1.0		1.0		0.2	1.1	5.1	22.2	684.3
10297	41.2618	-123.5347	52935	404		JU	25	27	1340		3.8		1.6		0.8		0.4	2.0	4.8	22.2	683.7
10298	41.2623	-123.5345	52934	422		JU	40	27	1363		1.6		2.5		0.9		1.5	2.8	1.9	22.1	682.8
10299	41.2627	-123.5346	52934	413		JU	30	27	1313		4.5		2.8		0.7		0.6	3.9	6.2	22.2	682.3
10300	41.2632	-123.5346	52933	404		JU	33	27	1194		3.4		0.3	NAD	0.7		0.0	0.0	4.9	22.3	682.0
10301	41.2636	-123.5346	52931	394		JU	29	27	1220		3.6		0.6	MAR	0.8		0.2	0.8	4.3	22.3	682.1
10302	41.2641	-123.5346	52931	374		JU	38	27	1059		2.6		0.7		0.6		0.3	1.3	4.1	22.3	682.2
10303	41.2645	-123.5346	52929	360		JU	25	28	1120		4.0		1.7		0.6		0.4	3.0	6.9	22.4	682.3
10304	41.2650	-123.5346	52926	346		JU	25	28	1138		3.7		0.9		0.6		0.3	1.6	6.4	22.4	682.8
10305	41.2654	-123.5346	52925	322		JU	41	28	1019		1.9		2.4		0.6		1.3	3.9	3.0	22.4	683.3
10306	41.2660	-123.5345	52924	311		JU	36	29	1043		2.7		1.5		0.7		0.5	2.2	4.1	22.5	683.8
10307	41.2664	-123.5345	52923	313		JU	30	29	1110		4.0		1.2		0.5		0.3	2.3	7.6	22.5	684.5
10308	41.2669	-123.5345	52923	320		JU	31	29	1099		5.2		0.0	NAD	0.6		0.0	0.0	8.7	22.6	685.3
10309	41.2673	-123.5345	52923	328		JU	27	30	1133		4.0		0.7		0.7		0.2	1.1	6.1	22.6	686.0
10310	41.2678	-123.5345	52923	339		JU	25	31	1240		5.1		1.2		0.6		0.2	2.1	9.0	22.7	686.9
10311	41.2682	-123.5345	52920	354		JU	22	32	1224		3.0		0.7		0.8		0.3	0.9	3.6	22.7	687.7
10312	41.2687	-123.5345	52920	376		JU	21	34	1271		5.3		0.6	MAR	0.6		0.1	1.0	8.6	22.7	688.5
10313	41.2691	-123.5344	52920	386		JU	24	35	1273		4.6		-0.1	NAD	0.8		0.0	0.0	6.2	22.8	689.4
10314	41.2696	-123.5344	52920	390		JU	38	35	1287		4.4		0.1	NAD	1.1		0.0	0.0	4.2	22.8	690.2
10315	41.2700	-123.5344	52920	423		JU	34	35	1321		5.3		1.0		1.0		0.2	1.0	5.1	22.8	691.0
10316	41.2706	-123.5344	52919	425		JU	39	36	1308		3.8		1.1		1.0		0.3	1.1	4.0	22.9	691.7
10317	41.2710	-123.5344	52918	428		JU	28	36	1347		3.8		1.7		0.9		0.5	1.9	4.1	22.9	692.4
10318	41.2715	-123.5343	52917	424		JU	22	37	1361		4.6		1.6		1.1		0.3	1.4	4.1	22.9	693.1
10319	41.2719	-123.5343	52916	420		JU	20	36	1372		7.1		0.2	NAD	1.0		0.0	0.0	7.1	23.0	693.9
10320	41.2724	-123.5343	52915	418		JU	33	36	1352		3.7		2.2		0.8		0.6	2.8	4.6	23.1	694.6
10321	41.2728	-123.5343	52916	413		JU	29	36	1287		5.1		-0.4	NAD	0.9		0.0	0.0	5.6	23.1	695.3
10322	41.2733	-123.5343	52917	408		JU	21	36	1351		3.4		1.2		0.9		0.3	1.3	3.8	23.1	696.0
10323	41.2737	-123.5343	52916	395		JU	23	36	1330		3.8		1.9		0.7		0.5	2.6	5.2	23.1	696.6
10324	41.2742	-123.5343	52916	399		JU	31	36	1280		4.9		0.0	NAD	0.9		0.0	0.0	5.8	23.2	697.4
10325	41.2746	-123.5343	52914	404		JU	25	36	1185		4.9		0.0	NAD	0.7		0.0	0.0	7.0	23.2	698.1
10326	41.2752	-123.5342	52913	380		JU	26	36	1210		4.6		1.5		0.7		0.3	2.3	7.1	23.2	699.1
10327	41.2756	-123.5342	52913	353		JU	21	36	1231		4.8		1.4		0.6		0.3	2.4	8.3	23.2	700.0
10328	41.2761	-123.5342	52914	354		JU	20	36	1191		2.5		0.8		0.6		0.4	1.3	3.8	23.3	701.0
10329	41.2765	-123.5342	52913	386		JU	30	36	1308		3.6		1.4		0.7		0.4	2.1	5.1	23.3	702.2
10330	41.2770	-123.5342	52913	389		JU	24	37	1395		4.8		0.6	MAR	0.9		0.1	0.7	5.4	23.3	703.3
10331	41.2774	-123.5342	52912	389		JU	37	37	1206		2.0		1.1		0.8		0.5	1.3	2.5	23.3	704.4
10332	41.2779	-123.5342	52911	390		JU	32	37	1260		2.6		1.6		0.7		0.6	2.3	3.8	23.3	705.6
10333	41.2783	-123.5341	52911	388		JU	26	38	1381		2.6		1.5		0.9		0.6	1.7	3.0	23.3	707.0
10334	41.2788	-123.5341	52912	404		JU	26	39	1424		5.3		1.2		0.8		0.2	1.6	6.6	23.3	708.3
10335	41.2792	-123.5341	52912	433		JU	22	39	1486		4.0		1.0		0.8		0.3	1.4	5.2	23.3	709.6
10336	41.2797	-123.5341	52913	471		JU	23	39	1687		4.5		2.9		1.5		0.6	2.0	3.2	23.3	711.0
10337	41.2801	-123.5341	52914	495		JU	30	40	1591		6.1		0.8	MAR	1.0		0.1	0.8	6.2	23.3	712.1
10338	41.2806	-123.5340	52915	504		JU	39	40	1551		4.0		1.2		1.1		0.3	1.1	3.6	23.3	713.3
10339	41.2810	-123.5340	52915	513		JU	23	40	1816		7.1		2.4		1.1		0.3	2.3	6.7	23.3	714.3
10340	41.2815	-123.5340	52918	504		JU	15	40	1839		5.7		1.6		1.3		0.3	1.2	4.3	23.3	715.0
10341	41.2819	-123.5340	52919	487		JU	32	40	1762		4.9		2.7		1.1		0.6	2.6	4.6	23.3	715.6
10342	41.2824	-123.5340	52920	471		JU	16	40	1744		2.0		3.2		0.9		1.5	3.5	2.2	23.3	716.0
10343	41.2828	-123.5340	52920	479		JU	41	40	1544		1.9		2.0		0.7		1.0	2.8	2.7	23.3	716.5
10344	41.2833	-123.5340	52921	492		JU	20	40	1751		3.3		2.7		0.6		0.8	4.4	5.4	23.3	716.7

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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
10345	41.2837	-123.5340	52921	518		JU	22	40	1833		7.2		1.6		1.0		0.2	1.6	7.1	23.3	716.9
10346	41.2843	-123.5339	52923	544		JU	33	39	1747		4.1		0.9	MAR	1.1		0.2	0.8	3.7	23.3	717.1
10347	41.2847	-123.5339	52924	537		JU	30	39	1819		4.8		2.2		1.3		0.5	1.6	3.6	23.3	717.1
10348	41.2852	-123.5339	52926	458		JU	18	39	1651		4.8		1.3		1.1		0.3	1.2	4.3	23.3	717.1
10349	41.2856	-123.5339	52925	513		JU	35	39	1741		3.0		2.8		1.1		0.9	2.7	2.9	23.3	717.1
10350	41.2861	-123.5339	52925	568		JU	26	38	2059		6.8		1.1	MAR	1.2		0.2	0.9	5.5	23.3	717.1
10351	41.2865	-123.5339	52925	574		JU	38	38	1976		4.4		1.2	MAR	1.4		0.3	0.9	3.0	23.3	717.5
10352	41.2870	-123.5339	52925	558		JU	27	37	2023		5.7		2.2		1.6		0.4	1.4	3.7	23.3	717.9
10353	41.2874	-123.5339	52926	542		JU	29	37	1965		5.3		3.3		1.4		0.6	2.4	3.9	23.3	718.0
10354	41.2879	-123.5339	52927	535		JU	23	38	2011		4.4		2.8		1.3		0.6	2.1	3.3	23.3	718.2
10355	41.2883	-123.5339	52927	528		JU	27	39	2019		6.4		2.3		1.3		0.4	1.8	5.0	23.3	718.2
10356	41.2889	-123.5338	52927	482		JU	23	40	1732		4.1		1.7		1.3		0.4	1.4	3.2	23.3	718.2
10357	41.2893	-123.5338	52927	454		JU	29	41	1642		4.1		1.0		1.1		0.3	1.0	3.8	23.3	718.2
10358	41.2898	-123.5338	52928	470		JU	30	42	1647		4.8		2.2		0.8		0.5	3.0	6.2	23.3	718.1
10359	41.2902	-123.5338	52928	502		JU	25	43	1751		2.9		1.3		1.2		0.5	1.1	2.4	23.3	718.0
10360	41.2907	-123.5338	52928	534		JU	28	44	1848		4.1		-0.8	NAD	1.4		0.0	0.0	2.9	23.4	718.1
10361	41.2911	-123.5338	52929	495		JU	32	44	1696		4.1		1.7		1.4		0.4	1.3	3.1	23.4	718.5
10362	41.2916	-123.5338	52929	474		JU	26	45	1638		4.6		1.7		0.9		0.4	1.9	4.9	23.5	719.1
10363	41.2920	-123.5337	52931	459		JU	24	46	1645		5.2		1.8		1.0		0.4	1.9	5.4	23.5	719.2
10364	41.2925	-123.5337	52931	457		JU	10	46	1648		4.6		2.8		0.9		0.6	3.0	5.0	23.5	719.3
10365	41.2929	-123.5337	52931	456		JU	23	45	1703		6.0		0.5	MAR	1.2		0.1	0.5	5.1	23.5	719.5
10366	41.2935	-123.5337	52931	451		JU	29	45	1578		3.8		0.7	MAR	1.2		0.2	0.5	3.2	23.6	719.8
10367	41.2939	-123.5337	52931	458		JU	28	44	1503		2.6		2.4		0.9		0.9	2.8	3.0	23.6	720.5
10368	41.2944	-123.5336	52930	465		JU	20	44	1589		4.8		2.1		0.9		0.4	2.3	5.6	23.6	720.6
10369	41.2948	-123.5336	52930	442		JU	18	43	1507		6.4		1.5		0.9		0.2	1.7	7.2	23.7	720.7
10370	41.2953	-123.5336	52931	395		JU	29	42	1200		3.1		1.2		0.7		0.4	1.9	4.8	23.8	720.8
10371	41.2957	-123.5336	52931	398		JU	19	41	1275		5.6		1.8		0.8		0.3	2.2	4.3	23.8	721.3
10372	41.2962	-123.5336	52931	404		JU	31	40	1298		3.0		1.4		0.9		0.5	1.6	3.6	23.8	721.8
10373	41.2966	-123.5336	52932	404		JU	25	39	1317		3.0		2.9		0.9		1.0	3.2	3.3	23.8	722.3
10374	41.2971	-123.5336	52931	442		JU	30	39	1171		5.0		0.8	MAR	0.7		0.3	1.2	4.5	23.9	722.8
10375	41.2975	-123.5336	52932	446		JU	24	40	1148		4.2		1.9		0.5		0.4	3.9	8.6	23.9	723.4
10376	41.2980	-123.5335	52932	483		JU	24	40	1151		2.5		1.1		0.7		0.4	1.5	3.4	24.0	724.0
10377	41.2985	-123.5335	52933	489		JU	16	40	1200		5.1		2.2		0.6		0.7	3.9	5.5	24.0	725.0
10378	41.2990	-123.5335	52933	496		JU	26	40	1092		4.0		0.0	NAD	0.7		0.0	0.0	6.0	24.0	725.8
10379	41.2994	-123.5335	52931	505		JU	17	40	987		3.6		-0.2	NAD	0.7		0.0	0.0	5.3	24.1	727.0
10380	41.2999	-123.5335	52929	486		JU	24	39	1023		0.3	NAD	1.3		0.5		0.0	2.5	0.0	24.1	728.3
10381	41.3003	-123.5336	52928	478		JU	25	39	1015		2.7		2.1		0.7		0.7	3.2	4.3	24.1	729.5
10382	41.3008	-123.5334	52928	458		JU	27	38	975		0.4	MAR	1.6		0.6		3.3	2.8	0.8	24.1	730.3
10383	41.3013	-123.5334	52931	492		JU	25	38	1044		3.0		0.7	MAR	0.5		0.3	1.5	6.0	24.1	730.8
10384	41.3017	-123.5334	52936	570		JU	23	38	1184		1.4		3.5		0.7		2.4	5.1	2.1	24.1	731.2
10385	41.3022	-123.5334	52944	648		QT	21	39	1343		1.2		1.5		0.7		1.1	2.3	2.0	24.0	731.5
10386	41.3026	-123.5333	52948	644		QT	33	40	1178		1.2	MAR	0.9	MAR	1.0		0.8	1.0	1.2	24.0	731.7
10387	41.3031	-123.5333	52945	612		QT	33	40	1158		2.0		0.5	NAD	1.0		0.0	0.0	2.3	24.0	731.7
10388	41.3036	-123.5333	52936	611		QT	26	41	1269		2.6		0.9	MAR	0.8		0.4	1.1	3.2	23.9	731.6
10389	41.3041	-123.5332	52930	587		QT	24	42	1279		2.5		0.6	NAD	0.7		0.0	0.0	3.5	23.9	731.3
10390	41.3045	-123.5332	52928	570		QT	21	42	1286		5.1		-0.7	NAD	1.0		0.0	0.0	5.3	23.9	730.9
10391	41.3050	-123.5331	52929	553		QT	22	42	1228		1.1		1.1	MAR	0.8		1.0	1.4	1.4	23.8	730.2
10392	41.3055	-123.5331	52931	515		QT	25	43	1306		3.8		0.1	NAD	1.0		0.0	0.0	3.9	23.7	729.4
10393	41.3060	-123.5330	52933	479		QT	20	43	1325		2.3		1.1		0.7		0.5	1.7	3.6	23.7	728.4
10394	41.3064	-123.5330	52934	471		JU	22	43	1299		3.7		0.2	NAD	0.8		0.0	0.0	4.7	23.7	727.5
10395	41.3069	-123.5329	52934	471		JU	36	42	1246		2.3		1.7		0.7		0.7	2.7	3.6	23.7	726.6
10396	41.3074	-123.5328	52935	508		JU	21	42	1371		3.3		0.4	NAD	1.1		0.0	0.0	2.9	23.6	725.9
10397	41.3079	-123.5328	52936	568		JU	23	42	1514		4.9		-1.1	NAD	1.3		0.0	0.0	3.8	23.6	725.3

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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
10398	41.3083	-123.5327	52936	608		JU	22	41	1604		4.9		-0.2	NAD	1.1		0.0	0.0	4.4	23.6	724.4
10399	41.3089	-123.5327	52938	628		JU	25	42	1673		4.5		1.1	MAR	1.4		0.2	0.8	3.3	23.5	723.6
10400	41.3093	-123.5325	52938	621		JU	24	42	1824		4.9		0.6	NAD	1.2		0.0	0.0	4.0	23.5	722.8
10401	41.3098	-123.5324	52939	586		JU	23	42	1450		3.4		0.0	NAD	1.1		0.0	0.0	3.3	23.5	722.0
10402	41.3103	-123.5324	52940	502		JU	25	43	1268		1.6		1.3		0.8		0.8	1.7	2.1	23.5	721.2
10403	41.3108	-123.5323	52941	467		JU	27	43	1154		2.3		1.7		0.5		0.8	3.2	4.2	23.5	720.3
10404	41.3112	-123.5322	52942	460		JU	25	44	1115		3.4		-0.4	NAD	0.5		0.0	0.0	7.3	23.5	719.5
10405	41.3117	-123.5322	52945	453		JU	23	45	1067		4.4		-0.8	NAD	0.8		0.0	0.0	5.7	23.5	718.7
10406	41.3122	-123.5321	52945	448		JU	29	45	1081		3.0		-0.4	NAD	0.7		0.0	0.0	4.2	23.5	718.0
10407	41.3127	-123.5320	52946	440		JU	30	46	1046		4.1		0.9	MAR	0.3		0.2	3.3	14.9	23.5	717.6
10408	41.3131	-123.5319	52946	438		JU	22	47	1135		4.8		-0.7	NAD	0.6		0.0	0.0	7.7	23.6	717.4
10409	41.3136	-123.5319	52946	429		JU	34	48	1117		4.6		-0.6	NAD	0.9		0.0	0.0	5.4	23.6	717.0
10410	41.3141	-123.5318	52947	416		JU	23	48	1195		4.6		0.1	NAD	0.6		0.0	0.0	7.3	23.6	716.9
10411	41.3145	-123.5316	52944	403		JU	23	48	1208		4.8		0.6	MAR	0.7		0.1	0.9	7.3	23.5	716.8
10412	41.3150	-123.5316	52941	387		JU	27	48	1126		4.0		0.7	MAR	0.7		0.2	1.2	5.6	23.7	716.8
10413	41.3155	-123.5315	52939	382		JU	19	49	1171		5.5		-0.1	NAD	0.7		0.0	0.0	7.8	23.7	716.8
10414	41.3160	-123.5315	52937	376		JU	26	49	1170		4.6		-0.3	NAD	1.0		0.0	0.0	4.9	23.7	716.8
10415	41.3164	-123.5314	52935	378		JU	18	50	1258		3.8		-0.2	NAD	0.8		0.0	0.0	5.0	23.7	716.9
10416	41.3169	-123.5313	52933	380		JU	15	50	1293		3.0		0.8		0.8		0.3	1.1	3.7	23.8	717.1
10417	41.3173	-123.5313	52930	391		JU	29	50	1223		3.7		0.0	NAD	1.0		0.0	0.0	3.9	23.8	717.5
10418	41.3179	-123.5312	52929	402		JU	28	51	1311		3.3		0.7	MAR	0.6		0.2	1.1	5.3	23.8	718.2
10419	41.3183	-123.5312	52929	396		JU	25	50	1316		2.9		0.4	NAD	0.9		0.0	0.0	3.3	23.8	718.6
10420	41.3188	-123.5311	52929	390		JU	29	50	1309		5.1		0.3	NAD	0.7		0.0	0.0	6.7	23.8	719.1
10421	41.3192	-123.5310	52929	416		JU	26	50	1391		4.5		-0.1	NAD	1.1		0.0	0.0	4.1	23.8	719.4
10422	41.3198	-123.5310	52929	496		JU	23	50	1577		4.6		1.7		1.1		0.4	1.5	4.1	23.9	719.6
10423	41.3202	-123.5308	52929	538		JU	31	49	1525		2.7		1.3		1.0		0.5	1.3	2.8	23.9	719.8
10424	41.3207	-123.5309	52930	586		JU	26	49	1687		4.4		0.6	NAD	1.3		0.0	0.0	3.4	23.9	719.9
10425	41.3211	-123.5307	52930	579		JU	33	48	1672		3.3		0.7	MAR	0.9		0.2	0.8	3.8	23.9	720.0
10426	41.3217	-123.5306	52930	572		JU	17	48	1634		4.0		0.7	MAR	1.1		0.2	0.6	3.5	23.9	719.9
10427	41.3221	-123.5306	52930	578		JU	32	47	1783		4.2		1.1	MAR	1.0		0.3	1.2	4.4	23.9	719.9
10428	41.3226	-123.5305	52929	585		JU	29	47	1674		2.6		2.0		1.1		0.8	1.9	2.4	23.9	719.9
10429	41.3231	-123.5305	52928	575		JU	30	47	1729		3.3		2.2		1.3		0.7	1.6	2.5	23.9	719.5
10430	41.3236	-123.5304	52928	530		JU	16	47	1720		4.5		0.9	MAR	1.4		0.2	0.7	3.4	23.9	719.3
10431	41.3240	-123.5303	52927	524		JU	31	48	1619		4.6		0.2	NAD	1.1		0.0	0.0	4.2	23.9	719.0
10432	41.3246	-123.5303	52927	500		JU	23	48	1569		5.1		0.2	NAD	0.9		0.0	0.0	5.8	23.9	718.8
10433	41.3250	-123.5302	52924	459		JU	22	48	1527		3.4		1.5		0.9		0.5	1.7	3.6	23.8	718.7
10434	41.3255	-123.5300	52922	413		JU	26	48	1384		4.1		1.4		0.9		0.4	1.6	4.5	23.8	718.8
10435	41.3259	-123.5301	52920	422		JU	24	48	1436		4.8		1.5		0.7		0.3	2.0	6.4	23.8	718.8
10436	41.3264	-123.5299	52918	431		JU	22	47	1423		4.0		1.2		1.1		0.3	1.1	3.8	23.8	718.9
10437	41.3269	-123.5298	52916	458		JU	26	47	1457		3.4		1.8		1.1		0.5	1.6	3.2	23.7	719.0
10438	41.3273	-123.5297	52915	545		JU	23	47	1719		2.6		1.7		0.9		0.7	1.9	2.9	23.7	719.0
10439	41.3279	-123.5297	52915	540		JU	30	46	1609		4.2		2.7		0.8		0.6	3.5	5.5	23.6	718.6
10440	41.3283	-123.5296	52913	535		JU	27	46	1645		4.6		0.6	MAR	1.1		0.1	0.6	4.4	23.6	718.1
10441	41.3288	-123.5295	52912	525		JU	28	45	1592		4.6		1.0	MAR	1.2		0.2	0.9	4.0	23.5	717.5
10442	41.3293	-123.5295	52909	506		JU	29	45	1645		6.4		1.9		0.7		0.3	2.6	8.9	23.5	716.8
10443	41.3298	-123.5294	52908	487		JU	22	44	1507		3.7		1.2		1.0		0.3	1.2	3.6	23.4	716.1
10444	41.3302	-123.5294	52907	435		JU	22	43	1519		5.7		0.2	NAD	0.9		0.0	0.0	6.6	23.4	715.6
10445	41.3307	-123.5293	52905	394		JU	26	43	1299		3.0		1.4		0.7		0.5	2.1	4.3	23.4	715.0
10446	41.3312	-123.5291	52901	406		JU	24	42	1301		4.0		0.8	MAR	0.7		0.2	1.2	5.5	23.4	714.5
10447	41.3317	-123.5291	52897	486		JU	27	41	1368		3.6		0.7	MAR	0.7		0.2	1.2	5.3	23.4	714.2
10448	41.3321	-123.5290	52896	544		JU	23	41	1623		3.8		1.4		0.8		0.4	1.9	4.8	23.4	713.7
10449	41.3327	-123.5290	52892	589		JU	26	41	1572		3.4		1.2		0.9		0.4	1.4	3.7	23.4	713.4
10450	41.3331	-123.5289	52891	667		JU	20	40	1965		4.0		4.6		0.8		1.2	6.1	5.1	23.3	713.0

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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
10451	41.3336	-123.5288	52888	701	MAR	JU	27	40	1897		1.4	MAR	2.1		1.0		1.5	2.1	1.4	23.3	712.8
10452	41.3341	-123.5288	52888	608		JU	23	40	1554		4.5		0.2	NAD	1.1		0.0	0.0	4.1	23.3	712.4
10453	41.3345	-123.5287	52887	504		JU	35	40	1153		2.5		1.7		0.4		0.7	4.1	6.2	23.3	712.1
10454	41.3350	-123.5286	52887	422		JU	25	40	1046		2.0		0.9		0.5		0.5	2.0	4.3	23.2	711.8
10455	41.3354	-123.5286	52886	392		JU	25	40	923		1.2		1.5		0.2		1.2	6.2	5.2	23.2	711.5
10456	41.3360	-123.5285	52885	403		JU	24	40	905		2.5		0.9		0.3		0.4	3.7	9.5	23.2	711.1
10457	41.3364	-123.5284	52885	415		JU	25	40	963		2.0		1.0		0.3		0.5	3.0	6.1	23.1	711.1
10458	41.3369	-123.5282	52883	428		JU	28	40	886		3.8		0.3	NAD	0.4		0.0	0.0	8.9	23.1	711.1
10459	41.3374	-123.5282	52881	457		JU	26	40	978		3.7		-1.2	NAD	0.7		0.0	0.0	4.9	23.0	711.3
10460	41.3379	-123.5281	52881	535		JU	28	39	978		1.5		0.5	MAR	0.5		0.4	1.1	3.0	23.0	711.4
10461	41.3383	-123.5280	52881	593		JU	22	39	1072		2.6		-0.3	NAD	0.5		0.0	0.0	4.9	22.9	711.1
10462	41.3389	-123.5280	52882	653		JU	32	39	952		0.0	NAD	1.6		0.4		0.0	3.8	0.0	22.9	710.9
10463	41.3393	-123.5279	52882	686		JU	25	39	1124		1.4		1.3	MAR	0.5		1.0	2.9	2.9	22.8	709.7
10464	41.3398	-123.5279	52885	766	MAR	JU	23	38	1269		1.8		0.2	NAD	0.4		0.0	0.0	4.2	22.8	708.7
10465	41.3402	-123.5278	52890	806	MAR	JU	26	37	1148		2.2		0.9	MAR	0.4		0.4	2.5	5.8	22.7	707.8
10466	41.3408	-123.5277	52898	760	MAR	JU	23	37	1223		-0.3	NAD	3.1		0.3		0.0	9.9	0.0	22.7	706.8
10467	41.3412	-123.5277	52908	703	MAR	JU	27	37	1001		0.3	NAD	0.6	NAD	0.4		0.0	0.0	0.0	22.6	705.7
10468	41.3417	-123.5276	52919	689		M	27	36	1016		-0.1	NAD	2.7		0.1	NAD	0.0	0.0	0.0	22.6	704.5
10469	41.3422	-123.5276	52931	685		M	29	36	1141		0.0	NAD	2.2		0.5		0.0	4.0	0.0	22.6	703.3
10470	41.3427	-123.5274	52939	675		M	31	36	1056		1.9		-0.2	NAD	0.6		0.0	0.0	3.3	22.6	702.0
10471	41.3431	-123.5273	52950	628		M	29	36	958		-0.3	NAD	0.5	NAD	0.4		0.0	0.0	0.0	22.6	700.8
10472	41.3437	-123.5273	52961	602		M	34	36	1042		0.8	MAR	1.3		0.6		1.5	2.4	1.6	22.6	699.5
10473	41.3441	-123.5272	52971	565		M	35	36	902		2.7		0.6	MAR	0.5		0.2	1.2	5.1	22.6	698.5
10474	41.3446	-123.5272	52980	512		M	28	37	825		2.5		1.0	MAR	0.2		0.4	4.1	10.1	22.6	697.6
10475	41.3450	-123.5271	52987	485		M	27	37	913		0.8	MAR	1.5		0.4		1.7	3.6	2.2	22.6	696.8
10476	41.3456	-123.5270	52993	470		M	24	38	848		2.3		1.1		0.3		0.5	4.4	9.5	22.6	696.1
10477	41.3460	-123.5270	52999	476		M	35	38	788		0.4	NAD	1.7		0.4		0.0	4.6	0.0	22.7	695.5
10478	41.3465	-123.5269	53004	498		M	29	39	944		1.4		-0.1	NAD	0.5		0.0	0.0	2.6	22.7	694.9
10479	41.3470	-123.5269	53008	503		M	43	38	774		0.7	MAR	1.5		0.6		2.1	2.7	1.3	22.7	694.5
10480	41.3474	-123.5268	53010	510		M	29	38	882		2.7		0.7	MAR	0.1	MAR	0.3	3.5	19.9	22.7	694.1
10481	41.3479	-123.5266	53012	513		M	21	37	873		1.4		1.7		0.2		1.2	10.1	8.3	22.7	693.8
10482	41.3484	-123.5267	53011	576		M	24	37	1154		2.2		4.0		0.3		1.7	11.6	6.6	22.7	693.8
10483	41.3489	-123.5265	53010	583		M	32	37	1099		2.2		1.9		0.3		0.9	4.0	4.5	22.7	693.7
10484	41.3493	-123.5264	53010	583		M	27	37	1197		4.5		0.7	MAR	0.5		0.2	1.3	8.4	22.7	693.7
10485	41.3498	-123.5264	53010	584		M	27	37	1235		4.1		3.1		0.3		0.8	10.5	13.9	22.7	693.7
10486	41.3503	-123.5263	53011	598		M	33	37	1152		1.2		3.4		0.3		2.3	12.9	5.1	22.7	693.8
10487	41.3508	-123.5262	53011	613		M	31	38	1237		1.8		2.2		0.6		1.2	3.4	2.8	22.7	693.8
10488	41.3512	-123.5261	53011	611		M	32	38	1200		3.1		1.8		0.2	MAR	0.6	9.7	16.3	22.7	693.9
10489	41.3518	-123.5261	53012	610		M	35	38	1098		1.4		1.9		0.4		1.3	5.3	4.0	22.7	694.0
10490	41.3522	-123.5260	53012	589		M	31	38	1136		1.6		1.3		0.5		0.8	2.5	3.0	22.7	693.8
10491	41.3527	-123.5258	53013	570		M	36	38	1009		-0.3	NAD	0.5	MAR	0.3		0.0	1.9	0.0	22.7	693.6
10492	41.3532	-123.5258	53012	552		M	30	38	981		0.4	NAD	2.4		0.3		0.0	7.2	0.0	22.7	693.2
10493	41.3537	-123.5257	53011	551		M	36	39	880		-0.4	NAD	2.2		0.2		0.0	9.8	0.0	22.7	693.0
10494	41.3541	-123.5257	53011	540		M	40	39	765		1.4		0.7	MAR	0.1	MAR	0.5	5.7	10.8	22.8	692.8
10495	41.3546	-123.5256	53013	499		M	38	39	820		0.8	MAR	1.1		0.3		1.4	3.7	2.6	22.8	692.6
10496	41.3551	-123.5255	53013	455		M	28	40	682		1.2		0.7	MAR	0.4		0.5	1.9	3.6	22.8	692.3
10497	41.3556	-123.5255	53012	454		M	28	40	654		-0.3	NAD	1.3		0.3		0.0	3.9	0.0	22.8	692.1
10498	41.3560	-123.5254	53010	422		M	38	40	556		-0.7	NAD	0.7	MAR	0.1		0.0	4.5	0.0	22.8	691.9
10499	41.3566	-123.5254	53007	428		M	45	40	579		1.0		-0.1	NAD	0.3		0.0	0.0	3.5	22.8	691.6
10500	41.3570	-123.5253	53004	435		M	28	40	523		0.4	MAR	1.1		0.1		2.7	7.7	2.9	22.8	691.3
10501	41.3575	-123.5252	53000	454		M	32	40	628		2.7		-1.4	NAD	0.4		0.0	0.0	7.4	22.9	690.9
10502	41.3579	-123.5252	52999	442		M	28	40	627		1.0		0.0	NAD	0.3		0.0	0.0	4.0	22.9	690.7
10503	41.3584	-123.5251	52998	424		M	28	40	687		0.5	MAR	0.9		0.4		1.7	2.6	1.5	22.9	690.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10504	41.3589	-123.5249	52999	401		M	30	40	673		1.6		-0.2	NAD	0.3		0.0	0.0	5.9	22.9	690.3
10505	41.3593	-123.5249	52999	400		M	35	41	630		2.6		0.2	NAD	0.4		0.0	0.0	5.9	23.0	690.0
10506	41.3598	-123.5248	53001	395		M	30	41	645		1.0		1.0		0.2		1.0	4.4	4.3	23.0	689.8
10507	41.3602	-123.5247	53002	390		M	22	41	652		1.5		0.9		0.3		0.6	2.9	4.5	23.0	689.5
10508	41.3608	-123.5246	53002	392		M	28	42	575		0.4	MAR	0.7	MAR	0.1	MAR	1.5	10.2	6.9	23.0	689.2
10509	41.3612	-123.5246	53000	395		M	31	42	601		1.4		0.0	NAD	0.2		0.0	0.0	5.8	23.0	689.0
10510	41.3617	-123.5245	52998	395		M	36	42	603		0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	23.1	688.8
10511	41.3621	-123.5244	52992	399		M	28	42	657		1.0		0.1	NAD	0.2		0.0	0.0	3.9	23.1	688.6
10512	41.3627	-123.5244	52988	403		M	32	42	671		1.5		-0.9	NAD	0.5		0.0	0.0	5.4	23.1	688.6
10513	41.3631	-123.5243	52984	392		M	38	43	639		0.4	MAR	-0.1	NAD	0.4		0.0	0.0	1.2	23.1	688.6
10514	41.3636	-123.5243	52982	390		M	29	43	660		1.5		-0.2	NAD	0.3		0.0	0.0	5.1	23.2	688.8
10515	41.3640	-123.5241	52977	378		M	16	43	691		2.6		-0.1	NAD	0.4		0.0	0.0	7.0	23.2	689.0
10516	41.3646	-123.5240	52974	386		M	34	43	551		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	23.2	689.3
10517	41.3650	-123.5240	52969	423		M	36	44	575		-0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	23.2	689.6
10518	41.3655	-123.5239	52964	435		M	23	44	652		1.8		-0.2	NAD	0.4		0.0	0.0	4.7	23.2	690.2
10519	41.3660	-123.5239	52959	447		M	37	44	632		0.0	NAD	0.7	MAR	0.3		0.0	2.5	0.0	23.2	690.8
10520	41.3665	-123.5238	52955	460		M	29	44	711		0.8		0.0	NAD	0.1	MAR	0.0	0.0	6.7	23.2	691.1
10521	41.3669	-123.5237	52950	460		M	20	44	713		1.8		1.0		-0.0	NAD	0.6	0.0	0.0	23.2	691.3
10522	41.3675	-123.5237	52950	426		M	37	44	562		0.8	MAR	0.7	MAR	0.2		0.8	3.0	3.9	23.2	691.3
10523	41.3679	-123.5236	52954	357		M	33	44	554		1.2		-0.7	NAD	0.3		0.0	0.0	5.0	23.2	691.5
10524	41.3684	-123.5236	52956	350		M	28	44	542		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	23.1	691.5
10525	41.3688	-123.5235	52956	334		M	30	44	501		1.9		-0.7	NAD	0.3		0.0	0.0	6.8	23.1	691.4
10526	41.3694	-123.5233	52956	308		M	25	43	494		0.8		0.7		0.1	MAR	0.9	11.2	12.6	23.0	692.0
10527	41.3698	-123.5234	52956	344		M	29	43	551		1.5		-0.6	NAD	0.2		0.0	0.0	7.9	23.0	692.6
10528	41.3703	-123.5232	52958	409		M	30	43	727		2.0		0.0	NAD	0.4		0.0	0.0	5.5	23.0	693.9
10529	41.3708	-123.5232	52960	418		M	26	43	784		1.0		0.2	NAD	0.6		0.0	0.0	1.6	22.9	694.6
10530	41.3712	-123.5231	52962	441		M	23	43	827		0.8		-0.3	NAD	0.7		0.0	0.0	1.4	22.9	695.0
10531	41.3717	-123.5230	52958	459		M	19	44	814		1.1		0.9		0.4		0.8	2.7	3.2	22.8	695.2
10532	41.3722	-123.5230	52951	484		M	25	45	790		2.2		-0.9	NAD	0.4		0.0	0.0	5.1	22.8	695.3
10533	41.3727	-123.5229	52938	494		M	31	46	855		1.0	MAR	0.6	MAR	0.4		0.6	1.4	2.2	22.8	695.1
10534	41.3731	-123.5228	52923	484		M	26	45	721		0.5	MAR	0.7	MAR	0.1	MAR	1.2	4.7	3.8	22.8	694.9
10535	41.3736	-123.5228	52912	447		M	17	45	710		1.1		0.1	NAD	0.5		0.0	0.0	2.5	22.7	694.7
10536	41.3741	-123.5227	52906	396		M	27	45	672		1.1		-0.8	NAD	0.4		0.0	0.0	2.6	22.7	694.5
10537	41.3746	-123.5226	52904	428		M	23	44	670		0.5	MAR	-0.4	NAD	0.4		0.0	0.0	1.5	22.7	693.6
10538	41.3750	-123.5224	52902	466		M	22	44	764		0.0	NAD	0.2	NAD	0.5		0.0	0.0	0.0	22.6	692.8
10539	41.3756	-123.5224	52900	416		M	26	44	646		0.4	MAR	0.7	MAR	0.2		1.4	3.3	2.4	22.6	692.2
10540	41.3760	-123.5223	52900	351		M	23	45	684		1.0		0.2	NAD			0.0	0.0	3.1	22.5	692.0
10541	41.3765	-123.5222	52897	369		M	31	45	719		0.8		0.8		0.1	MAR	1.1	8.0	7.3	22.5	691.8
10542	41.3770	-123.5222	52890	421		M	21	45	982		1.6		1.9		0.2		1.1	8.4	7.5	22.5	691.8
10543	41.3775	-123.5221	52880	467		M	31	46	1061		1.5		1.0		0.4		0.7	2.3	3.4	22.5	692.1
10544	41.3779	-123.5221	52869	456		M	35	46	921		1.8		1.2		0.4		0.7	3.4	5.0	22.5	692.4
10545	41.3784	-123.5220	52861	382		M	33	46	753		1.8		0.2	NAD	0.2		0.0	0.0	9.3	22.5	692.6
10546	41.3789	-123.5219	52861	385		M	25	46	699		2.0		0.1	NAD	0.2		0.0	0.0	10.7	22.5	692.8
10547	41.3793	-123.5219	52860	413		M	27	46	701		1.9		0.7	MAR	-0.0	NAD	0.4	0.0	0.0	22.5	693.0
10548	41.3798	-123.5218	52861	426		M	23	46	840		2.9		1.3		0.2		0.5	7.3	15.1	22.5	693.0
10549	41.3803	-123.5218	52863	449		M	32	47	897		1.0		2.0		0.3		1.9	7.1	3.7	22.5	693.0
10550	41.3808	-123.5217	52864	503		M	25	46	966		3.3		0.0	NAD	0.3		0.0	0.0	9.5	22.5	692.8
10551	41.3812	-123.5215	52864	503		M	37	47	974		2.6		0.3	NAD	0.3		0.0	0.0	9.7	22.6	692.4
10552	41.3818	-123.5215	52866	503		M	26	47	1107		4.8		-0.1	NAD	0.4		0.0	0.0	12.7	22.6	692.3
10553	41.3822	-123.5214	52869	501		M	26	47	1038		1.8		0.9	MAR	0.6		0.5	1.7	3.2	22.6	692.1
10554	41.3827	-123.5213	52873	472		M	36	47	1014		5.4		0.8	MAR	0.0	NAD	0.2	0.0	0.0	22.6	692.1
10555	41.3831	-123.5213	52876	433		M	18	48	1021		3.4		2.6		-0.0	NAD	0.8	0.0	0.0	22.6	692.5
10556	41.3837	-123.5212	52881	450		M	33	49	993		3.7		0.8	MAR	0.2		0.2	4.3	19.0	22.7	693.1

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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
10557	41.3841	-123.5211	52881	468		M	33	49	1117		4.2		0.9	MAR	0.3		0.2	3.5	15.1	22.7	693.7
10558	41.3846	-123.5210	52878	468		M	32	50	1140		3.1		0.5	MAR	0.5		0.2	1.2	6.7	22.7	694.1
10559	41.3851	-123.5210	52872	459		M	30	50	1124		0.7	MAR	2.0		0.4		2.9	4.9	1.7	22.8	694.6
10560	41.3856	-123.5208	52867	443		M	28	51	1079		2.5		-0.2	NAD	0.4		0.0	0.0	7.0	22.8	695.6
10561	41.3860	-123.5207	52863	360		M	25	52	918		2.6		1.7		0.1	MAR	0.6	20.2	31.2	22.8	696.3
10562	41.3866	-123.5207	52858	355		M	24	52	866		3.4		-0.1	NAD	0.4		0.0	0.0	8.6	22.8	696.8
10563	41.3870	-123.5206	52852	350		M	35	52	760		1.9		0.3	NAD	0.2		0.0	0.0	9.2	22.9	697.1
10564	41.3875	-123.5206	52848	362		M	27	52	769		2.6		0.0	NAD	0.2		0.0	0.0	14.7	22.9	697.6
10565	41.3879	-123.5205	52843	366		M	24	52	753		2.2		0.8		0.1	MAR	0.4	13.7	34.6	22.9	698.0
10566	41.3885	-123.5204	52836	405		M	41	52	621		1.0		-0.3	NAD	0.2		0.0	0.0	5.9	23.0	698.7
10567	41.3889	-123.5204	52829	463		M	25	51	766		1.5		1.3		-0.0	NAD	0.9	0.0	0.0	23.0	699.6
10568	41.3894	-123.5203	52824	493		M	28	51	744		1.1		-0.2	NAD	0.3		0.0	0.0	4.3	22.9	700.1
10569	41.3899	-123.5203	52821	530		M	25	51	860		2.0		0.8	MAR	-0.0	NAD	0.4	0.0	0.0	22.9	700.4
10570	41.3904	-123.5202	52819	573		M	30	51	845		1.6		1.2		0.2		0.8	6.6	8.4	22.9	700.3
10571	41.3908	-123.5201	52818	638		M	25	51	950		-0.5	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	22.9	700.1
10572	41.3913	-123.5201	52817	639		M	27	52	850		1.9		1.9		-0.3	NAD	1.0	0.0	0.0	22.9	699.9
10573	41.3918	-123.5199	52815	548		M	22	52	983		2.2		-0.2	NAD	0.3		0.0	0.0	6.8	23.0	699.7
10574	41.3922	-123.5199	52814	437		M	28	52	630		0.8		0.3	NAD	0.1	MAR	0.0	0.0	7.0	23.0	699.5
10575	41.3927	-123.5198	52809	370		M	29	51	616		-0.4	NAD	1.4		0.1	MAR	0.0	12.0	0.0	23.0	698.8
10576	41.3932	-123.5197	52803	362		M	27	50	642		1.8		0.4	MAR	0.1	MAR	0.3	4.0	15.9	23.0	699.2
10577	41.3937	-123.5197	52793	380		M	26	50	711		0.5	MAR	0.5	MAR	0.3		0.8	2.0	2.4	23.0	699.8
10578	41.3941	-123.5196	52781	399		M	27	50	713		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.5	23.0	700.7
10579	41.3947	-123.5196	52769	449		M	28	49	811		1.5		1.2		0.2		0.8	8.2	10.1	23.0	701.6
10580	41.3951	-123.5195	52757	459		M	31	49	838		1.5		-0.2	NAD	0.5		0.0	0.0	3.3	23.0	702.3
10581	41.3956	-123.5194	52751	473		M	28	48	776		1.0		0.3	NAD	0.4		0.0	0.0	2.8	23.0	703.0
10582	41.3961	-123.5194	52749	487		M	29	47	713		0.5	MAR	0.7	MAR	-0.0	NAD	1.4	0.0	0.0	23.0	703.4
10583	41.3966	-123.5193	52752	527		M	28	47	801		2.2		-0.5	NAD	0.2		0.0	0.0	8.7	23.0	703.9
10584	41.3970	-123.5191	52756	555		M	25	47	890		1.0	MAR	-0.5	NAD	0.4		0.0	0.0	2.5	23.0	704.1
10585	41.3975	-123.5191	52764	652		M	27	47	940		-0.1	NAD	2.8		0.0	NAD	0.0	0.0	0.0	23.0	704.1
10586	41.3980	-123.5190	52771	707	MAR	M	26	47	1061		1.6		2.8		-0.1	NAD	1.7	0.0	0.0	23.0	704.0
10587	41.3985	-123.5189	52784	689		M	27	47	978		0.7	MAR	1.5	MAR	0.1	NAD	2.3	0.0	0.0	22.9	703.7
10588	41.3989	-123.5188	52795	620		M	28	47	936		0.3	NAD	1.3	MAR	0.1	MAR	0.0	11.5	0.0	22.9	703.3
10589	41.3995	-123.5188	52806	545		M	34	47	826		0.0	NAD	2.3		-0.0	NAD	0.0	0.0	0.0	22.9	702.8
10590	41.3999	-123.5187	52817	482		M	42	46	655		1.6		1.4		0.1	NAD	0.9	0.0	0.0	22.9	702.4
10591	41.4004	-123.5186	52825	474		M	21	45	878		1.6		1.1		0.2		0.7	6.5	9.4	22.8	702.0
10592	41.4008	-123.5186	52830	477		M	23	45	801		1.4		3.0		-0.0	NAD	2.1	0.0	0.0	22.8	701.7
10593	41.4014	-123.5185	52834	481		M	27	44	840		1.1		1.2		0.2		1.1	7.9	7.3	22.8	701.4
10594	41.4018	-123.5185	52842	500		M	23	44	845		0.7	MAR	0.2	NAD	0.2		0.0	0.0	5.1	22.8	701.1
10595	41.4023	-123.5184	52848	520		M	32	43	701		1.6		-0.7	NAD	0.5		0.0	0.0	3.5	22.8	700.8
10596	41.4027	-123.5182	52855	541		M	32	43	729		0.0	NAD	3.4		0.0	NAD	0.0	0.0	0.0	22.7	700.4
10597	41.4032	-123.5182	52862	562		M	32	42	720		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	22.7	699.9
10598	41.4037	-123.5181	52871	556		M	27	42	664		0.5	MAR	1.4		0.1	NAD	2.6	0.0	0.0	22.7	699.5
10599	41.4041	-123.5181	52881	525		M	40	41	708		0.0	NAD	2.0		0.1	MAR	0.0	17.8	0.0	22.7	699.1
10600	41.4046	-123.5180	52891	445		M	28	41	723		1.2		1.2		0.1	MAR	1.0	12.8	13.5	22.7	698.5
10601	41.4050	-123.5179	52901	426		M	28	40	737		1.5		0.6	MAR	0.1		0.4	4.3	11.7	22.7	697.8
10602	41.4056	-123.5179	52908	365		M	24	40	621		1.5		0.7	MAR	0.1	MAR	0.4	5.8	13.8	22.7	697.4
10603	41.4060	-123.5178	52914	372		M	33	39	687		2.9		-0.2	NAD	0.2		0.0	0.0	14.4	22.7	697.1
10604	41.4065	-123.5177	52918	380		M	29	39	723		1.0		0.8		0.1	MAR	0.8	8.5	10.4	22.7	696.5
10605	41.4069	-123.5177	52923	405		M	39	39	588		0.0	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	22.7	696.4
10606	41.4075	-123.5176	52929	469		M	22	39	800		1.4		0.7	MAR	0.3		0.5	3.0	5.6	22.6	696.3
10607	41.4079	-123.5174	52929	536		M	35	39	922		1.0	MAR	2.1		0.2		1.9	9.4	4.9	22.6	696.1
10608	41.4084	-123.5173	52923	522		M	24	38	902		2.0		0.8	MAR	0.5		0.4	1.9	4.6	22.6	695.8
10609	41.4089	-123.5173	52914	484		M	39	39	756		1.4		0.7	MAR	0.3		0.6	2.8	4.8	22.6	695.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10610	41.4094	-123.5172	52904	426		M	24	39	891		1.4		2.0		0.0	NAD	1.4	0.0	0.0	22.6	694.9
10611	41.4098	-123.5171	52898	374		M	30	40	790		2.6		0.8		0.1		0.3	5.8	17.6	22.6	694.4
10612	41.4104	-123.5171	52896	387		M	20	40	895		2.5		0.7	MAR	0.3		0.3	2.1	7.1	22.6	694.3
10613	41.4108	-123.5170	52898	401		M	39	40	911		3.7		-0.2	NAD	0.4		0.0	0.0	10.2	22.6	694.5
10614	41.4113	-123.5170	52900	407		M	25	40	1056		5.6		1.5		0.2		0.3	6.7	25.1	22.6	694.7
10615	41.4117	-123.5169	52899	414		M	31	40	997		3.1		0.5	MAR	0.5		0.2	1.2	6.8	22.6	695.3
10616	41.4123	-123.5168	52898	405		M	34	40	959		4.6		0.7	MAR	0.2		0.2	3.2	19.7	22.6	695.9
10617	41.4127	-123.5168	52896	422		M	30	40	914		2.3		-0.1	NAD	0.3		0.0	0.0	8.4	22.6	696.0
10618	41.4132	-123.5166	52895	440		M	26	40	973		3.4		1.3		0.1	MAR	0.4	14.0	34.3	22.6	696.0
10619	41.4137	-123.5166	52892	473		M	26	41	877		2.3		1.0		0.1	MAR	0.5	10.7	23.6	22.6	695.8
10620	41.4142	-123.5165	52889	474		M	37	41	992		2.0		0.7	MAR	0.5		0.3	1.4	4.2	22.6	695.5
10621	41.4146	-123.5164	52886	475		M	25	42	956		3.3		0.7	MAR	0.1	MAR	0.2	7.1	29.9	22.6	695.4
10622	41.4151	-123.5164	52882	463		M	29	42	945		2.3		0.6	MAR	0.4		0.3	1.5	6.1	22.7	695.2
10623	41.4156	-123.5163	52879	437		M	32	43	974		2.0		1.2		0.3		0.6	3.8	6.4	22.8	695.0
10624	41.4160	-123.5163	52874	441		M	15	42	1126		4.6		1.2		0.2		0.3	5.5	21.2	22.8	694.9
10625	41.4165	-123.5162	52867	446		M	36	43	1018		2.7		1.7		0.3		0.7	6.4	9.7	22.8	694.9
10626	41.4170	-123.5161	52860	437		M	40	43	978		4.1		1.2		0.3		0.3	4.5	14.3	22.9	694.9
10627	41.4175	-123.5161	52855	429		M	35	43	1007		3.3		0.3	NAD	0.5		0.0	0.0	7.0	23.0	695.3
10628	41.4179	-123.5160	52853	419		M	31	43	1011		2.6		1.6		0.2		0.6	7.1	11.9	23.0	695.7
10629	41.4185	-123.5160	52851	402		M	31	43	1000		1.6		1.1		0.6		0.7	2.0	3.0	23.1	696.2
10630	41.4189	-123.5159	52851	392		M	21	44	912		1.1		2.1		0.3		1.8	6.2	3.5	23.1	696.9
10631	41.4194	-123.5157	52851	334		M	39	44	773		0.8		-0.2	NAD	0.6		0.0	0.0	1.4	23.2	697.7
10632	41.4199	-123.5157	52850	345		M	32	44	794		0.4	MAR	0.2	NAD	0.4		0.0	0.0	1.1	23.3	698.5
10633	41.4204	-123.5156	52844	357		M	25	45	819		-0.7	NAD	1.1		0.3		0.0	3.3	0.0	23.3	699.3
10634	41.4208	-123.5155	52829	367		M	22	45	869		1.2		0.0	NAD	0.7		0.0	0.0	2.0	23.4	700.6
10635	41.4213	-123.5155	52806	370		M	26	45	845		0.8		1.5		0.4		1.7	4.3	2.5	23.4	702.0
10636	41.4218	-123.5154	52777	371		M	32	45	824		0.5	MAR	0.0	NAD	0.6		0.0	0.0	0.9	23.5	703.5
10637	41.4223	-123.5153	52747	366		M	27	45	826		1.6		-0.8	NAD	0.6		0.0	0.0	3.1	23.5	705.2
10638	41.4227	-123.5152	52716	351		M	27	46	849		1.2		0.2	NAD	0.7		0.0	0.0	1.9	23.5	706.9
10639	41.4232	-123.5152	52678	370		M	30	47	816		1.4		-0.5	NAD	0.6		0.0	0.0	2.4	23.5	708.1
10640	41.4237	-123.5150	52639	412		M	18	47	963		1.6		0.2	NAD	0.6		0.0	0.0	2.7	23.5	709.2
10641	41.4241	-123.5151	52627	474		M	22	48	1054		2.0		1.5		0.6		0.7	2.4	3.4	23.5	710.1
10642	41.4247	-123.5149	52642	507		M	16	49	1151		2.2		-1.1	NAD	0.9		0.0	0.0	2.5	23.4	710.7
10643	41.4251	-123.5149	52668	513		M	25	50	1167		2.5		0.7	MAR	0.9		0.3	0.8	2.7	23.4	711.3
10644	41.4256	-123.5150	52696	574		M	27	50	1206		2.3		-0.2	NAD	1.0		0.0	0.0	2.4	23.4	711.6
10645	41.4260	-123.5150	52723	588		M	27	50	1226		2.5		-0.6	NAD	0.6		0.0	0.0	4.1	23.4	711.6
10646	41.4266	-123.5148	52742	602		M	29	50	1131		2.7		0.0	NAD	0.6		0.0	0.0	4.9	23.3	711.3
10647	41.4270	-123.5148	52752	602		M	24	51	1183		1.9		-0.2	NAD	0.6		0.0	0.0	3.0	23.3	711.0
10648	41.4275	-123.5148	52759	602		M	34	51	1008		0.5	NAD	1.3	MAR	0.5		0.0	2.8	0.0	23.1	710.4
10649	41.4280	-123.5147	52764	587		M	31	51	1002		0.0	NAD	-0.7	NAD	0.9		0.0	0.0	0.0	23.1	709.8
10650	41.4285	-123.5147	52769	546		M	27	51	974		2.2		-1.1	NAD	0.6		0.0	0.0	3.9	23.1	709.0
10651	41.4289	-123.5147	52773	532		M	25	52	1010		0.7	MAR	0.5	NAD	0.4		0.0	0.0	2.1	23.1	708.4
10652	41.4295	-123.5147	52774	519		M	18	52	1116		2.0		0.9	MAR	0.4		0.5	2.5	5.3	23.0	707.8
10653	41.4299	-123.5146	52774	513		M	22	52	1080		1.9		0.7	MAR	0.6		0.4	1.3	3.5	23.0	707.1
10654	41.4304	-123.5146	52774	481		M	32	52	1068		1.9		1.2		0.6		0.7	2.1	3.2	23.0	706.4
10655	41.4308	-123.5146	52774	473		M	30	51	946		1.2		0.4	NAD	0.6		0.0	0.0	2.3	22.9	705.8
10656	41.4314	-123.5146	52776	466		M	29	51	1008		1.5		-0.3	NAD	0.6		0.0	0.0	2.6	22.9	705.2
10657	41.4318	-123.5146	52784	473		M	28	51	1049		1.0		0.9	MAR	0.6		0.9	1.4	1.7	22.9	704.4
10658	41.4323	-123.5145	52795	481		M	22	51	1060		2.5		-0.2	NAD	0.6		0.0	0.0	3.8	22.9	703.6
10659	41.4328	-123.5145	52809	470		M	29	51	1106		1.4		0.9	MAR	0.7		0.7	1.4	2.1	22.9	702.7
10660	41.4333	-123.5145	52821	458		M	45	51	944		1.4		0.0	NAD	0.7		0.0	0.0	2.0	22.9	701.7
10661	41.4337	-123.5145	52830	464		M	36	51	1013		1.2		0.9	MAR	0.3		0.7	2.9	3.9	23.0	700.8
10662	41.4342	-123.5145	52838	471		M	32	51	933		1.1		0.2	NAD	0.7		0.0	0.0	1.6	23.0	700.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10663	41.4347	-123.5144	52849	464		M	24	51	957		2.0		-0.7	NAD	0.5		0.0	0.0	4.1	23.0	699.1
10664	41.4352	-123.5144	52860	457		M	25	51	914		2.0		0.2	NAD	0.3		0.0	0.0	6.7	23.0	698.7
10665	41.4357	-123.5144	52870	440		M	29	51	810		0.7	MAR	-0.3	NAD	0.6		0.0	0.0	1.3	23.1	698.3
10666	41.4361	-123.5144	52878	409		M	27	51	701		-0.5	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	23.1	698.1
10667	41.4367	-123.5144	52880	379		M	18	51	718		0.8		0.0	NAD	0.3		0.0	0.0	3.3	23.1	698.0
10668	41.4371	-123.5143	52874	375		M	33	51	671		0.8		-0.2	NAD	0.5		0.0	0.0	1.8	23.2	698.3
10669	41.4377	-123.5143	52856	369		M	21	51	823		1.8		0.8		0.3		0.5	2.6	5.5	23.3	698.7
10670	41.4381	-123.5143	52832	352		M	29	51	756		1.8		0.2	NAD	0.4		0.0	0.0	5.0	23.3	699.2
10671	41.4386	-123.5143	52803	369		M	29	52	869		1.8		0.6	MAR	0.3		0.3	2.1	6.5	23.3	700.1
10672	41.4391	-123.5143	52773	386		M	33	52	904		1.1		0.3	NAD	0.4		0.0	0.0	2.8	23.3	701.4
10673	41.4396	-123.5142	52752	432		M	27	53	1130		3.7		0.7	MAR	0.8		0.2	1.0	4.9	23.4	702.6
10674	41.4401	-123.5142	52746	418		JU	34	52	1033		1.5		0.8	MAR	0.6		0.6	1.4	2.5	23.5	704.2
10675	41.4406	-123.5142	52756	396		JU	25	52	1056		2.9		1.0		0.7		0.4	1.5	4.2	23.6	705.6
10676	41.4410	-123.5142	52774	318		JU	29	51	853		1.2		-0.2	NAD	0.5		0.0	0.0	2.3	23.6	707.0
10677	41.4415	-123.5142	52791	331		JU	22	51	957		2.9		-0.4	NAD	0.7		0.0	0.0	4.0	23.6	708.4
10678	41.4420	-123.5141	52802	345		JU	20	51	1061		3.1		0.2	NAD	0.5		0.0	0.0	6.4	23.6	710.0
10679	41.4425	-123.5141	52812	349		JU	16	51	1248		5.2		0.0	NAD	0.7		0.0	0.0	7.6	23.6	711.5
10680	41.4430	-123.5141	52820	365		JU	27	51	1138		1.2		1.1		0.7		0.8	1.6	1.9	23.6	712.7
10681	41.4434	-123.5141	52826	416		JU	27	51	1275		2.7		0.3	NAD	0.8		0.0	0.0	3.6	23.6	713.7
10682	41.4440	-123.5141	52831	451		JU	26	52	1369		3.7		-0.2	NAD	0.9		0.0	0.0	4.0	23.6	714.3
10683	41.4444	-123.5141	52833	470		JU	28	52	1320		4.2		0.3	NAD	0.9		0.0	0.0	4.6	23.5	714.8
10684	41.4450	-123.5141	52836	530		JU	32	52	1618		4.0		0.7	MAR	0.9		0.2	0.9	4.4	23.5	715.4
10685	41.4454	-123.5141	52837	560		JU	22	52	1702		2.2		0.5	NAD	1.0		0.0	0.0	2.3	23.5	715.5
10686	41.4459	-123.5140	52839	590		JU	31	52	1818		2.9		1.0	MAR	1.2		0.3	0.8	2.4	23.5	715.5
10687	41.4464	-123.5140	52840	589		JU	19	52	1881		5.6		0.2	NAD	1.3		0.0	0.0	4.5	23.4	715.1
10688	41.4469	-123.5140	52843	589		JU	22	52	2034		6.3		0.9	MAR	1.2		0.2	0.8	5.4	23.4	714.5
10689	41.4474	-123.5140	52844	576		JU	28	51	1880		5.2		2.2		1.2		0.4	1.9	4.4	23.3	713.8
10690	41.4478	-123.5141	52847	564		JU	35	50	1810		4.8		0.2	NAD	1.2		0.0	0.0	3.9	23.3	712.8
10691	41.4483	-123.5141	52848	546		JU	20	50	1937		5.9		1.0	MAR	1.0		0.2	1.0	5.9	23.3	711.7
10692	41.4488	-123.5141	52850	528		JU	32	49	1771		4.4		2.2		1.0		0.5	2.3	4.4	23.3	710.3
10693	41.4493	-123.5139	52850	525		JU	36	48	1652		3.7		1.2		0.9		0.4	1.4	4.0	23.3	709.0
10694	41.4498	-123.5139	52851	507		JU	26	48	1743		6.7		0.2	NAD	0.9		0.0	0.0	7.5	23.3	708.0
10695	41.4503	-123.5139	52853	477		JU	29	48	1753		4.0		2.5		0.9		0.6	2.8	4.4	23.3	707.0
10696	41.4507	-123.5139	52855	421		JU	12	47	1690		3.7		1.4		1.3		0.4	1.0	2.8	23.3	706.0
10697	41.4513	-123.5139	52855	354		JU	24	47	1368		2.9		0.7		1.1		0.3	0.7	2.6	23.3	705.1
10698	41.4517	-123.5138	52854	314		JU	24	47	1272		3.7		1.2		0.6		0.3	1.8	5.8	23.3	704.4
10699	41.4523	-123.5138	52851	335		JU	37	46	1223		3.0		0.6	MAR	0.8		0.2	0.8	3.8	23.3	704.6
10700	41.4527	-123.5138	52850	399		JU	20	45	1482		4.5		1.0		0.7		0.2	1.4	6.4	23.3	705.8
10701	41.4532	-123.5139	52849	497		JU	24	44	1694		5.7		0.4	NAD	1.0		0.0	0.0	5.7	23.3	706.5
10702	41.4537	-123.5139	52849	560		JU	33	43	1705		3.3		3.0		0.6		0.9	5.0	5.6	23.3	707.2
10703	41.4541	-123.5137	52848	640		JU	24	42	2028		3.0		2.2		1.2		0.8	1.9	2.6	23.3	707.6
10704	41.4547	-123.5137	52847	720	MAR	JU	26	42	2375		5.9		4.7		1.2		0.8	3.8	4.8	23.3	707.6
10705	41.4551	-123.5137	52847	668		JU	27	42	1996		5.6		5.1		0.8		0.9	6.2	6.7	23.3	707.5
10706	41.4556	-123.5137	52846	579		JU	30	42	1867		3.0		3.2		1.1		1.0	2.8	2.7	23.2	707.5
10707	41.4561	-123.5137	52846	504		JU	27	42	1607		4.0		2.2		0.8		0.5	2.8	5.2	23.2	707.1
10708	41.4566	-123.5136	52845	453		JU	27	41	1570		4.8		0.6	MAR	1.0		0.1	0.6	4.8	23.1	706.6
10709	41.4571	-123.5136	52844	450		JU	21	41	1583		2.2		1.8		0.8		0.9	2.3	2.6	23.1	705.9
10710	41.4576	-123.5136	52844	447		JU	26	41	1539		5.1		1.4		0.7		0.3	1.9	7.0	22.9	705.1
10711	41.4580	-123.5136	52842	449		JU	28	40	1502		3.3		1.1		0.8		0.3	1.4	4.2	22.9	703.9
10712	41.4586	-123.5137	52841	509		JU	32	40	1786		4.2		2.1		0.8		0.5	2.5	5.2	22.9	702.7
10713	41.4590	-123.5135	52841	521		JU	25	40	1772		5.1		2.9		1.3		0.9	2.2	2.4	22.8	701.6
10714	41.4595	-123.5135	52841	500		JU	44	40	1624		4.6		1.0	MAR	1.1		0.2	0.9	4.3	22.8	700.3
10715	41.4599	-123.5135	52842	456		JU	31	39	1607		2.2		2.5		0.9		1.1	2.9	2.6	22.7	699.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
10716	41.4605	-123.5135	52842	423		JU	23	39	1460		4.8		0.7	MAR	0.8		0.1	0.8	5.8	22.8	697.8
10717	41.4609	-123.5135	52842	373		JU	13	39	1460		3.4		1.7		0.8		0.5	2.2	4.3	22.9	696.4
10718	41.4614	-123.5134	52842	338		JU	37	39	1186		3.6		1.2		0.4		0.3	2.7	8.3	22.9	695.6
10719	41.4619	-123.5134	52842	315		JU	27	39	1073		4.0		1.1		0.5		0.3	2.3	8.2	23.0	695.1
10720	41.4624	-123.5134	52840	293		JU	41	39	1010		2.5		0.7		0.4		0.3	1.9	6.0	23.0	694.8
10721	41.4628	-123.5134	52836	313		JU	33	39	1032		1.6		1.5		0.5		0.9	3.0	3.2	23.0	694.9
10722	41.4633	-123.5134	52833	351		JU	37	40	1195		1.8		1.4		0.7		0.7	1.9	2.6	23.1	695.3
10723	41.4638	-123.5135	52832	358		JU	33	40	1166		3.7		0.2	NAD	0.8		0.0	0.0	4.9	23.3	696.0
10724	41.4643	-123.5135	52830	365		JU	22	41	1241		2.3		0.8		0.8		0.4	1.1	2.9	23.3	696.8
10725	41.4648	-123.5135	52827	365		JU	32	42	1172		3.1		1.4		0.6		0.4	2.4	5.4	23.4	697.6
10726	41.4652	-123.5134	52827	391		JU	37	43	1349		2.0		2.9		0.8		1.4	3.8	2.7	23.4	698.5
10727	41.4658	-123.5134	52824	391		JU	32	43	1270		2.6		1.2		0.7		0.5	1.8	3.8	23.6	699.5
10728	41.4662	-123.5134	52821	402		JU	25	44	1485		4.4		1.3		0.7		0.3	1.9	6.0	23.6	700.6
10729	41.4668	-123.5134	52819	410		JU	27	44	1355		4.5		0.8	MAR	0.7		0.2	1.2	6.5	23.7	701.7
10730	41.4672	-123.5134	52817	410		JU	18	43	1541		2.6		2.6		0.7		1.0	3.5	3.6	23.7	702.8
10731	41.4677	-123.5134	52815	411		JU	26	42	1569		5.7		2.0		0.8		0.4	2.4	6.9	23.9	703.9
10732	41.4682	-123.5134	52813	417		JU	36	41	1457		4.6		0.4	MAR	0.7		0.1	0.7	6.9	23.9	705.1
10733	41.4687	-123.5133	52812	424		JU	27	41	1494		4.5		1.7		0.8		0.4	2.1	5.7	24.0	705.9
10734	41.4692	-123.5133	52808	431		JU	24	41	1511		3.6		0.9		0.7		0.3	1.3	5.2	24.0	707.0
10735	41.4697	-123.5133	52805	439		JU	25	41	1619		3.7		0.9		1.4		0.3	0.7	2.7	24.1	708.4
10736	41.4701	-123.5133	52803	471		JU	29	42	1560		2.7		2.4		0.7		0.9	3.6	4.0	24.1	709.9
10737	41.4706	-123.5133	52801	519		JU	28	42	1752		5.7		2.3		0.8		0.4	2.9	7.1	24.1	710.8
10738	41.4711	-123.5132	52800	541		JU	30	42	1906		3.7		0.0	NAD	1.3		0.0	0.0	2.9	24.1	711.8
10739	41.4716	-123.5132	52798	563		JU	25	42	1956		3.1		1.0	MAR	1.5		0.3	0.7	2.2	24.2	712.9
10740	41.4721	-123.5132	52797	545		JU	24	41	1887		4.6		2.2		0.8		0.5	2.7	5.8	24.2	713.3
10741	41.4725	-123.5132	52796	487		JU	31	41	1718		4.8		1.7		1.0		0.4	1.8	5.0	24.2	713.5
10742	41.4731	-123.5132	52795	415		JU	24	40	1579		3.4		0.9		0.8		0.3	1.1	4.1	24.2	713.6
10743	41.4735	-123.5130	52794	391		JU	28	40	1476		3.1		1.1		0.7		0.4	1.6	4.4	24.2	714.1
10744	41.4741	-123.5131	52794	368		JU	32	41	1464		3.6		2.3		0.8		0.6	2.9	4.5	24.3	714.4
10745	41.4745	-123.5131	52793	379		JU	26	41	1458		3.6		1.4		0.8		0.4	1.9	4.7	24.3	714.7
10746	41.4750	-123.5131	52792	394		JU	23	42	1400		3.3		1.5		0.7		0.5	2.2	4.7	24.3	715.3
10747	41.4755	-123.5131	52791	426		JU	21	42	1495		2.9		1.9		0.6		0.6	3.1	4.7	24.3	715.9
10748	41.4760	-123.5130	52791	424		JU	27	43	1538		4.8		2.7		0.8		0.6	3.3	5.8	24.3	716.6
10749	41.4765	-123.5130	52791	396		JU	23	42	1428		3.7		1.7		0.7		0.4	2.5	5.6	24.3	717.6
10750	41.4769	-123.5130	52792	429		JU	25	42	1525		4.2		1.7		0.7		0.4	2.4	5.7	24.4	718.3
10751	41.4774	-123.5130	52792	512		JU	28	41	1674		3.3		2.2		1.0		0.7	2.4	3.4	24.4	719.1
10752	41.4779	-123.5130	52792	487		JU	24	41	1588		3.7		1.7		1.1		0.4	1.5	3.4	24.5	719.7
10753	41.4784	-123.5128	52792	462		JU	23	40	1504		3.1		2.2		0.8		0.7	2.8	4.1	24.5	720.1
10754	41.4789	-123.5128	52792	468		JU	39	40	1457		1.5		2.8		0.8		1.9	3.4	1.8	24.5	720.2
10755	41.4794	-123.5129	52794	475		JU	30	40	1419		4.2		1.2		0.9		0.3	1.5	4.8	24.5	720.0
10756	41.4798	-123.5129	52794	480		JU	21	39	1285		2.2		1.0		0.8		0.4	1.2	2.7	24.5	719.6
10757	41.4804	-123.5129	52796	481		JU	29	39	1223		3.4		-0.5	NAD	1.0		0.0	0.0	3.5	24.6	719.4
10758	41.4808	-123.5128	52796	488		JU	31	38	1276		2.0		0.7	MAR	0.9		0.4	0.8	2.2	24.6	719.5
10759	41.4814	-123.5128	52796	495		JU	15	39	1400		4.1		1.7		0.5		0.4	3.4	8.4	24.6	719.9
10760	41.4818	-123.5128	52798	512		JU	17	39	1427		1.8		2.9		0.7		1.6	3.9	2.4	24.6	720.3
10761	41.4823	-123.5128	52799	492		JU	30	39	1366		3.6		1.1		0.8		0.3	1.4	4.4	24.6	720.7
10762	41.4828	-123.5128	52800	412		JU	21	40	1213		1.8		0.4	MAR	0.8		0.2	0.5	2.3	24.7	720.8
10763	41.4832	-123.5128	52801	384		JU	26	41	1206		1.6		1.8		0.7		1.1	2.8	2.5	24.7	720.8
10764	41.4838	-123.5128	52801	383		JU	29	41	1181		3.0		1.2		0.6		0.4	1.9	4.7	24.7	721.1
10765	41.4842	-123.5128	52802	383		JU	29	42	1038		3.0		1.2		0.5		0.4	2.7	6.5	24.7	721.6
10766	41.4847	-123.5127	52802	375		JU	30	43	921		1.2		1.3		0.4		1.1	3.4	3.1	24.7	722.3
10767	41.4852	-123.5127	52804	368		JU	24	44	754		1.8		0.3	NAD	0.3		0.0	0.0	5.5	24.8	722.6
10768	41.4857	-123.5127	52808	366		JU	16	45	749		1.4		1.7		0.0	NAD	1.2	0.0	0.0	24.8	723.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10769	41.4862	-123.5127	52811	338		JU	13	45	727		0.0	NAD	1.0		0.2		0.0	4.3	0.0	24.8	723.5
10770	41.4867	-123.5127	52807	342		JU	13	45	747		0.8		0.7	MAR	0.2		0.9	2.8	3.3	24.8	724.1
10771	41.4871	-123.5127	52800	401		JU	19	46	730		1.1		-0.5	NAD	0.2		0.0	0.0	5.1	24.8	724.9
10772	41.4877	-123.5127	52803	593		JU	23	46	1161		2.9		-1.2	NAD	1.0		0.0	0.0	3.0	24.8	725.8
10773	41.4881	-123.5126	52805	597		JU	22	46	1199		2.7		0.5	NAD	0.6		0.0	0.0	4.2	24.8	726.4
10774	41.4886	-123.5126	52807	601		JU	33	46	1235		1.9		2.4		0.5		1.3	4.6	3.7	24.8	726.8
10775	41.4890	-123.5126	52812	601		JU	27	47	1172		1.4		2.0		0.5		1.4	3.6	2.5	24.7	726.9
10776	41.4896	-123.5126	52818	601		JU	18	47	1327		3.8		0.2	NAD	0.6		0.0	0.0	6.2	24.7	727.0
10777	41.4900	-123.5126	52823	585		JU	24	47	1184		3.4		0.1	NAD	0.5		0.0	0.0	6.5	24.7	726.6
10778	41.4905	-123.5125	52835	558		JU	23	48	1159		1.9		-0.6	NAD	0.9		0.0	0.0	2.3	24.7	726.0
10779	41.4910	-123.5125	52843	522		JU	21	47	1010		2.2		0.2	NAD	0.6		0.0	0.0	3.6	24.7	725.5
10780	41.4915	-123.5125	52858	504		JU	19	46	966		1.4		0.2	NAD	0.7		0.0	0.0	1.9	24.6	724.8
10781	41.4919	-123.5125	52876	500		JU	19	46	911		0.5	MAR	0.4	NAD	0.3		0.0	0.0	2.1	24.6	724.3
10782	41.4924	-123.5125	52890	461		JU	27	45	718		1.1		1.3		0.1	MAR	1.2	12.5	10.0	24.6	723.7
10783	41.4929	-123.5124	52894	457		JU	23	45	687		2.0		-1.1	NAD	0.3		0.0	0.0	7.4	24.6	723.1
10784	41.4934	-123.5124	52889	438		JU	16	45	653		1.6		0.0	NAD	0.3		0.0	0.0	5.1	24.6	722.8
10785	41.4939	-123.5124	52883	419		JU	19	44	641		1.4		-0.2	NAD	0.2		0.0	0.0	6.2	24.5	722.4
10786	41.4943	-123.5124	52877	413		JU	28	44	602		0.0	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	24.5	722.0
10787	41.4949	-123.5124	52873	407		JU	29	44	610		-0.1	NAD	0.7	MAR	0.1	MAR	0.0	5.4	0.0	24.5	721.9
10788	41.4953	-123.5123	52871	399		JU	30	44	503		-0.4	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	24.5	721.8
10789	41.4959	-123.5123	52867	369		JU	26	44	572		1.0		0.2	NAD	0.1		0.0	0.0	7.4	24.5	721.8
10790	41.4963	-123.5123	52857	314		JU	25	44	548		0.3	MAR	0.0	NAD	0.3		0.0	0.0	1.2	24.5	721.5
10791	41.4968	-123.5123	52853	329		JU	28	44	657		1.4		0.7		0.2		0.5	3.1	5.7	24.5	721.0
10792	41.4973	-123.5123	52854	364		JU	32	44	706		0.3	MAR	0.6	MAR	0.3		1.5	1.8	1.2	24.5	720.5
10793	41.4978	-123.5122	52858	385		JU	21	44	765		1.0		0.7	MAR	0.2		0.8	4.9	6.2	24.4	719.9
10794	41.4983	-123.5122	52866	411		JU	30	43	746		0.8		0.2	NAD	0.4		0.0	0.0	2.6	24.4	719.5
10795	41.4987	-123.5122	52877	396		JU	23	43	694		1.0		0.7	MAR	0.3		0.8	2.7	3.3	24.4	719.2
10796	41.4992	-123.5122	52888	376		JU	18	42	636		0.8		-0.1	NAD	0.2		0.0	0.0	4.0	24.3	718.9
10797	41.4997	-123.5122	52885	399		JU	27	41	780		0.8		1.3		0.2		1.5	7.1	4.6	24.3	718.4
10798	41.5002	-123.5121	52881	422		JU	24	41	702		0.5	MAR	0.6	MAR	0.3		1.0	2.0	2.1	24.3	718.1
10799	41.5007	-123.5121	52871	425		JU	26	40	821		1.2		0.2	NAD	0.3		0.0	0.0	3.8	24.3	717.8
10800	41.5012	-123.5121	52865	428		JU	25	40	825		0.8		1.7		0.2		1.9	8.7	4.5	24.2	717.5
10801	41.5016	-123.5121	52867	431		JU	29	40	861		1.0		0.7	MAR	0.4		0.8	2.1	2.7	24.2	717.2
10802	41.5022	-123.5121	52874	425		JU	28	40	878		0.7	MAR	1.7		0.5		2.4	3.4	1.4	24.1	717.1
10803	41.5026	-123.5121	52885	419		JU	31	39	995		2.2		1.6		0.3		0.7	5.5	7.6	24.1	716.9
10804	41.5032	-123.5121	52896	413		JU	32	39	1095		1.9		0.7	MAR	0.8		0.4	0.8	2.3	24.1	716.7
10805	41.5036	-123.5121	52900	441		JU	23	40	1234		2.3		0.9		0.9		0.4	1.0	2.6	24.0	716.5
10806	41.5041	-123.5120	52890	434		JU	16	40	1181		3.4		1.0		0.5		0.3	2.0	6.4	24.0	716.4
10807	41.5046	-123.5120	52870	411		JU	23	40	1117		2.7		1.6		0.7		0.6	2.4	4.1	24.1	716.2
10808	41.5051	-123.5120	52854	363		JU	29	40	1020		2.3		0.9		0.7		0.4	1.5	3.6	24.0	715.9
10809	41.5056	-123.5120	52842	381		JU	30	39	943		1.6		1.3		0.6		0.8	2.3	2.8	23.9	715.6
10810	41.5060	-123.5120	52837	399		JU	22	39	897		1.9		0.2	NAD	0.6		0.0	0.0	3.1	23.9	715.6
10811	41.5065	-123.5120	52837	424		JU	22	39	898		1.1		-0.2	NAD	0.5		0.0	0.0	2.4	23.9	715.6
10812	41.5070	-123.5120	52839	426		JU	24	38	851		1.1		0.7	MAR	0.3		0.6	2.3	3.9	23.9	715.5
10813	41.5075	-123.5119	52846	442		JU	29	38	849		1.4		0.8	MAR	0.3		0.6	2.8	4.7	23.8	715.3
10814	41.5080	-123.5119	52855	459		JU	30	38	841		1.4		1.3		0.0	NAD	0.9	0.0	0.0	23.8	714.6
10815	41.5085	-123.5119	52868	497		JU	25	39	956		2.2		1.5		0.4		0.7	4.0	5.7	23.7	713.7
10816	41.5089	-123.5119	52882	477		JU	32	39	755		1.2		-0.3	NAD	0.4		0.0	0.0	2.8	23.6	712.8
10817	41.5095	-123.5119	52905	457		JU	27	39	717		1.5		0.2	NAD	0.1	MAR	0.0	0.0	12.4	23.6	711.7
10818	41.5099	-123.5118	52933	450		JU	36	40	737		1.0		0.2	NAD	0.3		0.0	0.0	3.4	23.5	710.6
10819	41.5105	-123.5118	52964	452		JU	14	40	759		1.9		0.0	NAD	0.2		0.0	0.0	11.8	23.5	709.6
10820	41.5109	-123.5118	52989	454		JU	32	40	612		1.1		0.8	MAR	-0.0	NAD	0.8	0.0	0.0	23.5	708.5
10821	41.5114	-123.5118	53002	467		JU	34	40	572		0.5	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.4	23.4	707.4

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
10822	41.5119	-123.5118	53012	459		JU	23	40	579		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.5	23.3	706.4
10823	41.5124	-123.5117	53020	443		JU	31	40	536		1.6		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	23.3	705.6
10824	41.5129	-123.5117	53025	413		JU	16	41	617		1.6		0.0	NAD	0.2		0.0	0.0	9.4	23.3	704.7
10825	41.5133	-123.5117	53025	400		JU	27	40	507		1.1		-0.3	NAD	0.3		0.0	0.0	4.0	23.3	704.1
10826	41.5138	-123.5117	53022	399		JU	33	41	592		1.8		0.0	NAD	0.3		0.0	0.0	5.8	23.3	703.4
10827	41.5143	-123.5117	53016	404		JU	29	41	620		1.1		0.3	NAD	0.2		0.0	0.0	6.8	23.2	702.8
10828	41.5148	-123.5116	53006	410		JU	24	41	631		0.8		-0.2	NAD	0.4		0.0	0.0	2.3	23.2	702.5
10829	41.5153	-123.5116	52996	421		JU	28	41	627		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.2	23.3	702.5
10830	41.5158	-123.5116	52983	413		JU	32	41	661		1.1		-0.6	NAD	0.4		0.0	0.0	2.9	23.3	702.6
10831	41.5162	-123.5116	52968	393		JU	23	42	763		2.3		-0.7	NAD	0.5		0.0	0.0	4.6	23.3	702.9
10832	41.5168	-123.5116	52950	373		JU	29	42	663		1.9		0.1	NAD	0.5		0.0	0.0	4.0	23.4	703.4
10833	41.5172	-123.5115	52926	366		JU	43	42	590		0.5	MAR	-0.5	NAD	0.4		0.0	0.0	1.3	23.5	704.0
10834	41.5177	-123.5115	52900	360		JU	23	42	652		0.7		-0.3	NAD	0.5		0.0	0.0	1.3	23.5	704.7
10835	41.5181	-123.5115	52873	348		JU	21	42	737		2.0		0.7	MAR	0.4		0.3	1.6	5.0	23.6	705.4
10836	41.5187	-123.5115	52848	322		JU	19	41	709		0.7		0.1	NAD	0.4		0.0	0.0	1.9	23.6	706.3
10837	41.5191	-123.5115	52825	339		JU	25	41	662		1.1		0.9		0.2		0.8	3.6	4.3	23.7	707.4
10838	41.5196	-123.5114	52806	357		JU	22	41	789		1.1		1.2		0.3		1.	4.1	3.8	23.8	708.3
10839	41.5201	-123.5114	52794	368		JU	26	41	817		1.1		0.3	MAR	0.5		0.3	0.8	2.3	23.8	708.7
10840	41.5206	-123.5114	52791	383		JU	15	41	936		1.6		0.3	NAD	0.7		0.0	0.0	2.6	23.9	709.0
10841	41.5210	-123.5114	52794	396		JU	19	41	1040		2.6		0.2	NAD	0.7		0.0	0.0	3.5	23.9	709.4
10842	41.5215	-123.5114	52798	380		JU	34	41	1095		1.8		2.5		0.4		1.4	7.2	5.3	23.9	710.0
10843	41.5220	-123.5114	52802	361		JU	37	42	1069		0.1	NAD	0.2	NAD	0.9		0.0	0.0	0.0	24.0	710.5
10844	41.5225	-123.5114	52804	339		JU	34	41	1014		2.6		0.1	NAD	0.7		0.0	0.0	4.0	24.0	711.3
10845	41.5230	-123.5114	52806	301		JU	26	41	957		1.6		0.2	NAD	0.7		0.0	0.0	2.3	24.0	712.1
10846	41.5234	-123.5113	52806	315		JU	27	41	904		1.6		0.2	NAD	0.7		0.0	0.0	2.6	24.0	713.2
10847	41.5240	-123.5113	52809	365		JU	24	41	1005		1.9		0.1	NAD	0.6		0.0	0.0	3.3	24.0	714.2
10848	41.5244	-123.5113	52809	432		JU	31	40	1093		0.3	NAD	0.7	MAR	0.9		0.0	0.8	0.0	24.1	715.1
10849	41.5250	-123.5113	52811	513		JU	21	40	1176		2.0		2.7		0.5		1.3	5.9	4.6	24.1	715.9
10850	41.5254	-123.5113	52814	627		JU	28	40	1527		1.0	MAR	2.8		0.7		2.7	4.1	1.5	24.1	716.5
10851	41.5259	-123.5113	52820	637		JU	29	39	1748		2.2		2.1		1.2		0.9	1.8	2.0	24.1	716.9
10852	41.5264	-123.5113	52827	634		JU	22	39	1884		2.2		3.9		0.9		1.8	4.3	2.4	24.1	716.9
10853	41.5269	-123.5112	52831	568		JU	27	39	1771		5.3		1.0	MAR	1.3		0.2	0.8	4.0	24.1	716.8
10854	41.5274	-123.5112	52836	516		JU	22	39	1637		3.6		1.4		0.9		0.4	1.6	4.0	24.1	716.7
10855	41.5278	-123.5112	52839	487		JU	16	40	1663		4.6		1.7		0.9		0.4	2.1	5.5	24.0	716.4
10856	41.5283	-123.5112	52842	482		JU	27	40	1759		6.1		1.9		1.1		0.3	1.8	5.6	24.0	716.2
10857	41.5288	-123.5112	52845	458		JU	35	40	1606		4.9		1.2		0.7		0.2	1.7	7.0	24.0	716.1
10858	41.5293	-123.5111	52848	435		JU	28	40	1695		6.1		1.2		0.9		0.2	1.4	6.5	24.1	716.1
10859	41.5298	-123.5111	52851	440		JU	31	40	1551		5.7		0.4	MAR	1.0		0.1	0.5	5.8	24.1	716.0
10860	41.5303	-123.5111	52854	437		JU	25	40	1565		3.0		1.3		1.0		0.4	1.3	3.0	24.0	715.8
10861	41.5307	-123.5111	52857	385		JU	37	39	1353		2.2		1.7		0.9		0.8	2.0	2.7	24.0	715.8
10862	41.5313	-123.5111	52860	352		JU	29	39	1273		1.9		1.7		0.7		0.9	2.4	2.8	24.0	715.8
10863	41.5317	-123.5110	52862	340		JU	36	38	1090		2.0		1.1		0.8		0.5	1.5	2.8	24.0	715.8
10864	41.5323	-123.5110	52862	329		JU	30	38	957		2.2		0.1	NAD	0.6		0.0	0.0	3.6	24.0	715.7
10865	41.5327	-123.5110	52861	315		JU	24	37	932		1.2		1.3		0.5		1.0	2.8	2.7	24.0	715.5
10866	41.5332	-123.5110	52860	352		JU	31	36	886		1.6		0.2	NAD	0.6		0.0	0.0	3.1	24.0	715.3
10867	41.5337	-123.5110	52858	443		JU	20	36	1081		3.1		0.5	MAR	0.5		0.2	0.9	5.9	24.0	715.4
10868	41.5341	-123.5109	52858	474		JU	33	35	965		0.4	NAD	1.3		0.4		0.0	3.8	0.0	24.0	715.3
10869	41.5347	-123.5109	52861	454		JU	26	35	848		1.4		0.3	NAD	0.4		0.0	0.0	3.4	23.9	715.1
10870	41.5351	-123.5109	52865	434		JU	26	35	799		0.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	23.9	714.8
10871	41.5356	-123.5109	52867	392		JU	23	35	758		1.9		0.2	NAD	0.4		0.0	0.0	4.4	23.9	714.5
10872	41.5361	-123.5109	52868	375		JU	19	35	787		1.0		1.6		0.3		1.6	5.7	3.5	23.9	714.2
10873	41.5366	-123.5108	52868	359		JU	21	35	808		0.0	NAD	1.7		0.3		0.0	5.4	0.0	23.9	713.7
10874	41.5371	-123.5108	52869	359		JU	24	35	805		3.3		0.5	MAR	0.3		0.2	1.0	6.4	23.9	713.4

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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
10875	41.5376	-123.5108	52870	353		JU	32	36	885		2.9		1.3		0.3		0.5	4.0	8.7	23.9	713.1
10876	41.5380	-123.5108	52872	348		JU	24	36	977		4.5		0.2	NAD	0.5		0.0	0.0	9.3	23.8	712.8
10877	41.5386	-123.5108	52874	355		JU	26	36	939		0.8		0.9		0.4		1.0	2.3	2.2	23.8	712.4
10878	41.5390	-123.5107	52877	367		JU	28	37	857		0.5	MAR	1.7		0.4		2.7	4.0	1.5	23.8	712.2
10879	41.5396	-123.5107	52880	423		JU	27	37	828		1.4		0.1	NAD	0.5		0.0	0.0	2.9	23.8	712.0
10880	41.5400	-123.5107	52886	435		JU	26	38	876		2.7		1.3		0.3		0.5	3.9	8.2	23.8	711.9
10881	41.5405	-123.5107	52892	406		JU	30	38	751		0.3	NAD	0.3	NAD	0.5		0.0	0.0	0.0	23.8	711.6
10882	41.5410	-123.5107	52898	368		JU	24	38	722		0.3	NAD	0.8		0.4		0.0	2.1	0.0	23.8	711.1
10883	41.5415	-123.5107	52902	378		JU	26	39	816		1.9		0.7	MAR	0.4		0.4	1.7	4.3	23.7	710.7
10884	41.5420	-123.5107	52908	389		JU	25	39	695		1.1		0.5	MAR	0.4		0.4	1.2	2.9	23.7	710.3
10885	41.5424	-123.5107	52914	390		JU	21	39	776		2.5		0.1	NAD	0.4		0.0	0.0	6.7	23.7	709.7
10886	41.5429	-123.5106	52919	410		JU	34	39	778		2.2		0.8	MAR	0.3		0.4	2.7	7.2	23.8	709.0
10887	41.5434	-123.5106	52922	431		JU	21	39	831		1.1		1.2		0.3		1.1	3.9	3.6	23.8	708.1
10888	41.5439	-123.5106	52924	418		JU	22	39	827		2.2		0.7	MAR	0.3		0.4	2.9	8.2	23.8	707.9
10889	41.5444	-123.5106	52924	383		JU	34	38	710		2.2		-0.8	NAD	0.3		0.0	0.0	7.7	23.8	707.8
10890	41.5449	-123.5106	52919	291		JU	16	38	727		2.0		2.1		0.1	MAR	1.0	22.2	22.2	23.8	708.0
10891	41.5453	-123.5106	52911	317		JU	27	38	700		0.5	MAR	0.2	NAD	0.3		0.0	0.0	1.8	23.9	708.5
10892	41.5459	-123.5106	52906	348		JU	28	37	702		0.5	MAR	0.1	NAD	0.4		0.0	0.0	1.3	23.9	709.2
10893	41.5463	-123.5105	52900	380		JU	23	37	779		2.0		0.3	NAD	0.5		0.0	0.0	4.6	23.8	709.8
10894	41.5468	-123.5105	52893	413		JU	32	37	801		0.7	MAR	1.1		0.5		1.4	2.1	1.5	23.8	710.2
10895	41.5472	-123.5105	52891	421		JU	23	38	830		1.1		1.7		0.3		1.5	6.3	4.3	23.8	710.7
10896	41.5478	-123.5105	52889	430		JU	31	38	827		0.7	MAR	1.0		0.3		1.3	2.9	2.2	23.8	710.9
10897	41.5482	-123.5105	52888	484		JU	34	38	934		1.4		1.2		0.5		0.9	2.6	3.0	23.8	710.9
10898	41.5487	-123.5104	52885	486		JU	22	38	914		1.6		1.4		0.5		0.8	2.6	3.1	23.8	710.8
10899	41.5492	-123.5104	52882	488		JU	23	39	874		0.7	MAR	-0.1	NAD	0.6		0.0	0.0	1.3	23.8	710.8
10900	41.5497	-123.5104	52880	499		JU	26	39	887		2.2		-0.1	NAD	0.4		0.0	0.0	5.2	23.8	710.6
10901	41.5501	-123.5104	52877	511		JU	25	40	876		2.0		0.6	MAR	0.5		0.3	1.2	4.0	23.7	710.4
10902	41.5506	-123.5104	52871	515		JU	27	40	800		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.2	23.7	710.1
10903	41.5511	-123.5104	52867	504		JU	31	41	796		1.8		0.1	NAD	0.5		0.0	0.0	3.7	23.7	710.1
10904	41.5516	-123.5104	52863	466		UB	28	41	826		0.4	MAR	-0.2	NAD	0.7		0.0	0.0	0.8	23.7	710.0
10905	41.5521	-123.5104	52858	460		UB	24	41	857		2.6		0.0	NAD	0.4		0.0	0.0	5.9	23.7	709.7
10906	41.5525	-123.5103	52854	379		UB	29	42	679		1.5		-0.4	NAD	0.5		0.0	0.0	3.4	23.7	709.6
10907	41.5531	-123.5103	52853	341		UB	37	42	632		1.2		0.4	MAR	0.5		0.3	1.5	4.4	23.7	709.4
10908	41.5535	-123.5103	52853	331		UB	29	42	625		1.0		-0.7	NAD	0.5		0.0	0.0	1.9	23.7	709.3
10909	41.5541	-123.5103	52854	336		UB	30	42	643		0.8		0.7	MAR	0.2		0.8	2.9	3.6	23.7	709.1
10910	41.5545	-123.5103	52855	342		UB	21	42	703		0.5	MAR	-0.7	NAD	0.5		0.0	0.0	1.2	23.7	708.9
10911	41.5550	-123.5103	52858	355		UB	19	42	745		1.9		0.4	MAR	0.4		0.2	1.2	5.5	23.7	708.8
10912	41.5555	-123.5103	52861	369		UB	22	43	792		1.1		0.5	MAR	0.5		0.4	1.0	2.3	23.8	709.1
10913	41.5560	-123.5102	52858	385		UB	27	43	778		0.4	MAR	1.4		0.3		3.0	5.2	1.7	23.8	709.3
10914	41.5565	-123.5102	52853	412		UB	27	43	749		-0.5	NAD	1.5		0.5		0.0	3.4	0.0	23.8	709.6
10915	41.5569	-123.5102	52846	440		UB	33	43	691		-0.3	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	23.8	709.9
10916	41.5574	-123.5102	52842	464		UB	24	42	709		1.9		0.0	NAD	0.5		0.0	0.0	3.9	23.8	710.4
10917	41.5579	-123.5102	52843	468		UB	34	42	660		1.5		-0.8	NAD	0.3		0.0	0.0	5.3	23.8	710.7
10918	41.5584	-123.5101	52844	541		UB	26	42	824		3.1		1.5		0.2		0.5	6.6	13.9	23.7	710.7
10919	41.5589	-123.5101	52845	591		UB	22	42	890		1.8		1.5		0.1	MAR	0.8	14.8	18.1	23.7	710.7
10920	41.5594	-123.5101	52844	604		UB	30	42	871		2.0		-0.2	NAD	0.3		0.0	0.0	6.8	23.6	710.6
10921	41.5598	-123.5101	52835	592		UB	25	41	843		1.5		0.0	NAD	0.4		0.0	0.0	4.1	23.6	710.3
10922	41.5604	-123.5101	52824	580		UB	17	41	879		1.2		0.0	NAD	0.4		0.0	0.0	3.0	23.6	709.9
10923	41.5608	-123.5101	52816	574		UB	25	41	870		1.4		0.7	MAR	0.2	MAR	0.5	4.9	8.9	23.5	709.5
10924	41.5614	-123.5101	52815	551		UB	36	40	833		0.8	MAR	0.7	MAR	0.3		0.7	2.5	3.3	23.5	709.0
10925	41.5618	-123.5101	52820	528		UB	26	40	839		1.4		-0.5	NAD	0.7		0.0	0.0	2.2	23.4	708.5
10926	41.5623	-123.5100	52829	541		UB	31	39	832		3.1		0.3	NAD	0.3		0.0	0.0	10.6	23.4	707.7
10927	41.5628	-123.5100	52839	555		UB	30	39	934		2.6		0.3	NAD	0.4		0.0	0.0	6.1	23.3	706.7

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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
10928	41.5632	-123.5100	52848	592		UB	23	39	1145		1.1		-0.8	NAD	0.9		0.0	0.0	1.3	23.3	705.6
10929	41.5638	-123.5100	52857	613		UB	27	38	1325		5.3		-0.3	NAD	0.7		0.0	0.0	7.3	23.3	704.6
10930	41.5642	-123.5101	52865	620		UB	31	38	1252		5.1		2.2		0.5		0.4	4.0	9.4	23.3	703.5
10931	41.5647	-123.5101	52872	620		UB	32	37	1389		2.9		0.7	MAR	0.9		0.2	0.8	3.1	23.2	702.3
10932	41.5652	-123.5101	52878	619		UB	38	37	1531		2.5		0.7	MAR	0.8		0.3	1.0	3.3	23.2	701.2
10933	41.5657	-123.5099	52881	560		UB	31	36	1406		3.6		2.4		0.7		0.7	3.6	5.2	23.2	700.2
10934	41.5662	-123.5099	52883	494		UB	28	36	1328		2.5		0.4	NAD	1.1		0.0	0.0	2.2	23.2	699.4
10935	41.5667	-123.5099	52883	464		UB	30	36	1253		4.0		-0.7	NAD	0.9		0.0	0.0	4.4	23.1	698.5
10936	41.5671	-123.5099	52886	434		UB	25	36	1198		4.0		0.6	MAR	0.6		0.2	1.1	6.6	23.1	697.8
10937	41.5677	-123.5100	52888	418		UB	27	36	1250		5.1		-0.7	NAD	0.8		0.0	0.0	6.6	23.1	697.1
10938	41.5681	-123.5098	52891	412		UB	38	36	1131		4.5		0.9		0.7		0.2	1.4	6.8	23.1	696.5
10939	41.5687	-123.5098	52892	384		UB	31	36	1037		3.8		1.2		0.4		0.3	2.7	8.9	23.1	695.7
10940	41.5691	-123.5098	52894	382		UB	26	35	1142		3.7		0.4	MAR	0.8		0.1	0.6	4.9	23.1	695.0
10941	41.5696	-123.5099	52896	360		UB	34	35	1005		1.6		1.1		0.4		0.7	2.5	3.7	23.1	694.8
10942	41.5701	-123.5099	52897	348		UB	27	35	971		3.4		1.0		0.5		0.3	2.3	7.5	23.2	694.7
10943	41.5706	-123.5097	52894	336		UB	34	34	979		3.0		0.7		0.6		0.3	1.3	4.9	23.2	694.8
10944	41.5711	-123.5098	52886	340		UB	21	34	1015		2.9		1.1		0.6		0.4	2.0	5.2	23.3	695.1
10945	41.5715	-123.5098	52875	383		UB	25	33	1021		2.0		0.8		0.8		0.4	1.0	2.5	23.3	695.4
10946	41.5720	-123.5098	52858	391		UB	26	32	1004		3.8		0.9		0.6		0.2	1.6	6.6	23.3	696.0
10947	41.5725	-123.5098	52838	400		UB	32	31	956		1.1		2.6		0.5		2.3	5.1	2.2	23.4	696.7
10948	41.5730	-123.5096	52816	444		UB	27	30	1026		1.0		1.8		0.4		1.8	4.7	2.5	23.4	697.4
10949	41.5735	-123.5096	52791	423		UB	27	30	847		1.9		0.3	NAD	0.3		0.0	0.0	6.7	23.4	698.0
10950	41.5740	-123.5096	52763	399		UB	32	30	784		0.3	NAD	1.0		0.5		0.0	1.8	0.0	23.5	698.7
10951	41.5744	-123.5096	52741	378		UB	23	31	794		1.1		-0.2	NAD	0.3		0.0	0.0	2.1	23.5	699.5
10952	41.5750	-123.5097	52726	373		UB	28	31	650		1.4		0.0	NAD	0.4		0.0	0.0	3.8	23.6	700.3
10953	41.5754	-123.5095	52718	372		UB	31	30	550		0.5	MAR	0.6	MAR	0.3		0.9	1.7	2.0	23.6	700.9
10954	41.5759	-123.5095	52715	371		UB	35	32	474		0.8		-0.1	NAD	0.3		0.0	0.0	3.0	23.6	701.6
10955	41.5763	-123.5096	52715	378		UB	27	32	516		-0.1	NAD	0.5	MAR	0.3		0.0	1.6	0.0	23.6	702.3
10956	41.5769	-123.5096	52715	386		UB	30	33	529		1.4		-0.3	NAD	0.1		0.0	0.0	12.8	23.7	702.7
10957	41.5773	-123.5096	52716	405		UB	24	34	617		1.5		0.1	NAD	0.3		0.0	0.0	6.0	23.7	703.2
10958	41.5778	-123.5094	52721	424		JU	29	35	690		1.2		0.6	MAR	0.4		0.5	1.8	3.5	23.7	703.8
10959	41.5783	-123.5094	52730	407		JU	38	36	714		2.2		-1.0	NAD	0.4		0.0	0.0	5.1	23.8	704.3
10960	41.5788	-123.5094	52741	376		JU	31	36	633		1.2		-0.6	NAD	0.4		0.0	0.0	3.6	23.9	704.9
10961	41.5792	-123.5094	52748	387		JU	25	37	576		1.0		-0.5	NAD	0.3		0.0	0.0	2.9	24.0	705.6
10962	41.5797	-123.5094	52756	399		JU	28	37	545		-0.1	NAD	0.1	NAD	0.3		0.0	0.0	0.0	24.0	706.4
10963	41.5802	-123.5095	52763	422		JU	23	37	586		0.7	MAR	0.7		0.1		1.1	6.2	5.8	24.0	706.9
10964	41.5807	-123.5095	52774	465		JU	33	38	569		1.8		-0.5	NAD	0.2		0.0	0.0	11.8	24.1	707.4
10965	41.5812	-123.5095	52780	481		JU	33	38	529		0.7	MAR	0.1	NAD	0.3		0.0	0.0	2.9	24.2	707.9
10966	41.5816	-123.5094	52784	491		JU	26	38	562		1.9		-0.4	NAD	0.3		0.0	0.0	7.2	24.2	708.2
10967	41.5822	-123.5094	52780	499		JU	21	38	637		0.3	NAD	-0.8	NAD	0.4		0.0	0.0	0.0	24.2	708.7
10968	41.5826	-123.5094	52775	508		JU	24	39	637		2.0		0.1	NAD	0.4		0.0	0.0	6.1	24.4	709.0
10969	41.5832	-123.5094	52772	507		JU	26	38	713		1.9		-0.4	NAD	0.3		0.0	0.0	6.0	24.4	709.5
10970	41.5836	-123.5094	52769	507		JU	35	37	725		1.9		-0.2	NAD	0.3		0.0	0.0	5.7	24.4	710.0
10971	41.5841	-123.5094	52764	501		JU	32	37	672		2.2		-0.8	NAD	0.4		0.0	0.0	6.2	24.5	710.5
10972	41.5846	-123.5094	52759	440		JU	25	36	716		1.1		0.1	NAD	0.3		0.0	0.0	3.4	24.6	711.1
10973	41.5851	-123.5093	52756	394		JU	25	35	809		3.8		0.2	NAD	0.5		0.0	0.0	7.3	24.6	711.8
10974	41.5856	-123.5093	52753	345		JU	21	35	863		2.3		0.2	NAD	0.6		0.0	0.0	4.2	24.6	712.7
10975	41.5860	-123.5093	52751	331		JU	31	35	863		2.9		0.7	MAR	0.5		0.2	1.4	6.0	24.6	713.3
10976	41.5865	-123.5093	52749	344		JU	15	36	988		3.0		0.8		0.7		0.3	1.3	4.5	24.7	714.2
10977	41.5870	-123.5093	52744	357		JU	24	35	979		2.0		1.4		0.4		0.7	3.5	5.3	24.7	715.3
10978	41.5875	-123.5092	52741	360		JU	32	35	983		2.6		1.4		0.6		0.6	2.5	4.4	24.8	716.3
10979	41.5880	-123.5092	52739	363		JU	23	35	1145		3.1		0.5	MAR	0.7		0.2	0.8	4.6	24.9	717.7
10980	41.5885	-123.5092	52737	382		JU	28	35	1159		2.5		1.5		0.7		0.6	2.3	3.7	25.0	719.0

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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
10981	41.5889	-123.5092	52734	402		JU	26	35	1143		3.1		1.4		0.8		0.5	1.9	4.0	25.0	719.9
10982	41.5895	-123.5092	52731	409		JU	23	35	1196		3.1		2.5		0.4		0.8	5.8	7.3	25.0	720.7
10983	41.5899	-123.5090	52730	595		JU	23	35	1454		4.8		2.6		0.7		0.5	4.0	7.3	25.0	721.7
10984	41.5905	-123.5091	52729	599		JU	22	35	1361		2.5		1.4		1.0		0.6	1.4	2.6	25.1	722.6
10985	41.5909	-123.5091	52730	604		JU	18	35	1351		4.5		-0.2	NAD	0.8		0.0	0.0	5.8	25.1	723.2
10986	41.5914	-123.5091	52732	587		JU	22	35	1346		5.6		-1.5	NAD	1.1		0.0	0.0	5.3	25.1	723.7
10987	41.5919	-123.5091	52734	546		JU	30	35	1168		2.7		0.9	MAR	0.8		0.3	1.2	3.4	25.1	723.9
10988	41.5923	-123.5090	52736	530		JU	20	34	1233		1.5		1.0	MAR	1.0		0.6	1.0	1.6	25.1	724.1
10989	41.5929	-123.5090	52740	458		JU	19	34	1059		1.8		0.0	NAD	0.7		0.0	0.0	2.7	25.0	724.2
10990	41.5933	-123.5090	52744	440		JU	31	33	1026		3.3		-0.5	NAD	0.6		0.0	0.0	5.8	25.0	724.3
10991	41.5938	-123.5090	52750	440		JU	32	33	1024		2.7		-0.2	NAD	0.8		0.0	0.0	3.5	25.0	724.3
10992	41.5943	-123.5090	52753	441		JU	22	32	1068		3.4		0.1	NAD	1.0		0.0	0.0	3.5	25.0	724.2
10993	41.5948	-123.5089	52758	442		JU	24	32	1067		2.6		0.5	MAR	0.4		0.2	1.2	6.5	25.0	724.1
10994	41.5953	-123.5089	52759	497		JU	33	31	986		1.5		1.0		0.8		0.7	1.4	2.1	24.9	723.9
10995	41.5958	-123.5089	52759	545		JU	24	31	1132		3.3		0.0	NAD	0.9		0.0	0.0	3.6	24.9	723.7
10996	41.5962	-123.5089	52758	564		JU	27	30	1084		3.4		-0.3	NAD	1.0		0.0	0.0	3.5	24.9	723.5
10997	41.5968	-123.5089	52757	595		JU	39	30	1124		2.5		0.4	NAD	1.1		0.0	0.0	2.3	24.8	723.0
10998	41.5972	-123.5087	52758	572		JU	27	30	1149		4.0		0.6	MAR	0.5		0.2	1.3	8.2	24.8	722.6
10999	41.5978	-123.5088	52758	486		JU	19	29	1034		3.1		-0.2	NAD	0.8		0.0	0.0	3.8	24.7	722.1
11000	41.5982	-123.5088	52759	350		JU	33	29	798		1.6		0.1	NAD	0.6		0.0	0.0	2.8	24.7	721.6
11001	41.5987	-123.5088	52759	337		JU	19	28	814		3.1		0.2	NAD	0.5		0.0	0.0	6.1	24.7	720.9
11002	41.5992	-123.5088	52759	418		JU	22	27	848		1.9		0.3	NAD	0.6		0.0	0.0	3.3	24.7	720.5
11003	41.5997	-123.5088	52760	621		JU	28	26	1181		0.8	MAR	1.6		0.8		1.9	2.0	1.0	24.6	720.2
11004	41.6002	-123.5088	52763	662		JU	25	27	1247		4.2		0.0	NAD	0.8		0.0	0.0	5.5	24.5	720.0
11005	41.6007	-123.5088	52763	739	MAR	JU	23	27	1353		3.4		2.8		0.7		0.8	4.0	5.0	24.5	719.4
11006	41.6012	-123.5089	52764	735	MAR	JU	17	27	1528		3.7		3.6		0.4		1.0	9.0	9.3	24.5	718.9
11007	41.6017	-123.5089	52770	731	MAR	JU	15	28	1600		5.0		2.3		1.0		0.8	2.3	3.0	24.4	718.1
11008	41.6022	-123.5089	52775	705	MAR	JU	31	28	1624		2.2		-0.3	NAD	1.1		0.0	0.0	2.0	24.4	717.0
11009	41.6027	-123.5089	52781	650		JU	29	28	1678		5.3		2.3		0.8		0.4	2.9	6.7	24.3	715.8
11010	41.6032	-123.5089	52786	572		JU	25	27	1470		4.6		1.1		1.1		0.2	1.1	4.4	24.3	714.6
11011	41.6037	-123.5089	52790	524		JU	35	27	1431		3.0		2.3		0.9		0.8	2.5	3.2	24.3	713.5
11012	41.6042	-123.5090	52793	473		JU	23	26	1429		2.7		2.1		0.9		0.8	2.5	3.3	24.3	712.9
11013	41.6048	-123.5090	52796	445		JU	26	26	1460		4.4		1.4		1.0		0.3	1.4	4.3	24.3	712.1
11014	41.6053	-123.5092	52799	424		JU	22	26	1331		4.4		0.8		0.9		0.2	0.9	4.7	24.3	711.6
11015	41.6058	-123.5092	52799	400		JU	31	26	1325		0.3	NAD	1.5		1.1		0.0	1.4	0.0	24.2	711.4
11016	41.6063	-123.5092	52800	363		JU	27	26	1262		3.7		1.0		0.8		0.3	1.3	4.7	24.2	711.2
11017	41.6069	-123.5093	52800	382		JU	30	27	1318		4.0		1.6		0.7		0.4	2.3	5.7	24.2	711.0
11018	41.6074	-123.5093	52800	420		JU	27	27	1269		3.0		2.3		0.7		0.8	3.5	4.5	24.2	711.1
11019	41.6079	-123.5094	52800	478		JU	29	27	1382		4.4		2.0		0.7		0.5	2.7	5.9	24.2	711.4
11020	41.6085	-123.5094	52800	582		JU	28	27	1509		2.6		2.1		1.0		0.8	2.0	2.7	24.1	711.4
11021	41.6090	-123.5094	52801	690		JU	32	27	1897		4.1		1.5		1.0		0.4	1.5	4.2	24.1	711.1
11022	41.6096	-123.5096	52802	681		JU	29	26	1693		4.4		2.6		0.8		0.6	3.2	5.3	24.1	711.0
11023	41.6100	-123.5096	52802	672		JU	30	26	1750		5.1		2.1		0.8		0.4	2.6	6.4	24.1	710.8
11024	41.6105	-123.5097	52807	622		JU	29	27	1693		6.0		-1.2	NAD	1.0		0.0	0.0	6.3	24.1	710.4
11025	41.6111	-123.5097	52809	554		JU	24	27	1508		4.8		1.6		0.8		0.3	2.0	6.1	24.1	709.6
11026	41.6116	-123.5097	52811	475		JU	24	27	1445		5.2		0.2	NAD	0.9		0.0	0.0	6.0	24.1	708.8
11027	41.6122	-123.5098	52814	430		JU	15	27	1493		6.0		1.5		1.0		0.3	1.5	5.8	24.1	708.4
11028	41.6126	-123.5098	52816	363		JU	30	27	1189		4.0		0.4	MAR	0.9		0.1	0.5	4.6	24.0	708.1
11029	41.6132	-123.5099	52817	319		JU	20	27	1147		3.3		1.2		0.7		0.4	1.7	4.6	24.0	708.5
11030	41.6137	-123.5100	52816	304		JU	21	27	1177		2.9		0.8		0.7		0.3	1.2	4.1	24.0	708.9
11031	41.6142	-123.5100	52815	317		JU	24	27	1218		3.8		0.7		0.7		0.2	1.2	6.0	24.0	709.6
11032	41.6148	-123.5101	52814	375		JU	10	26	1388		4.2		0.5	MAR	0.9		0.1	0.6	5.0	24.0	710.2
11033	41.6152	-123.5101	52815	394		JU	21	26	1365		4.9		1.2		0.7		0.3	1.7	6.6	23.9	710.5

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
11034	41.6158	-123.5102	52817	427		JU	30	26	1402		4.9		1.2		0.7		0.3	1.9	7.1	23.8	710.7
11035	41.6163	-123.5102	52819	455		JU	16	27	1480		5.9		1.2		0.7		0.2	1.8	8.5	23.8	710.7
11036	41.6169	-123.5102	52822	504		JU	17	27	1605		5.6		2.1		0.9		0.4	2.4	6.7	23.7	710.7
11037	41.6174	-123.5103	52824	550		JU	29	28	1567		4.9		0.3	NAD	0.9		0.0	0.0	5.4	23.7	710.6
11038	41.6178	-123.5103	52829	655		JU	29	28	1905		6.6		1.9		1.2		0.3	1.7	5.7	23.6	710.5
11039	41.6184	-123.5105	52835	653		JU	24	28	1833		5.1		1.6		1.4		0.3	1.2	3.7	23.5	710.0
11040	41.6189	-123.5105	52840	651		JU	19	28	1905		6.4		1.7		0.9		0.3	2.0	7.6	23.5	709.5
11041	41.6195	-123.5105	52846	658		JU	35	28	1793		5.5		1.2	MAR	1.0		0.2	1.3	5.4	23.4	708.7
11042	41.6200	-123.5106	52851	666		JU	28	27	1936		4.2		3.1		0.8		0.7	4.0	5.5	23.4	708.0
11043	41.6205	-123.5107	52857	640		JU	28	27	1839		4.0		3.5		0.9		0.9	3.8	4.3	23.3	707.3
11044	41.6211	-123.5107	52862	579		JU	23	27	1612		4.6		2.8		0.8		0.6	3.6	5.9	23.2	706.3
11045	41.6215	-123.5107	52869	560		JU	19	28	1552		5.5		0.5	MAR	1.3		0.1	0.4	4.3	23.2	705.6
11046	41.6221	-123.5107	52877	552		JU	25	28	1305		2.2		2.1		0.7		1.0	3.2	3.3	23.1	704.4
11047	41.6226	-123.5109	52887	527		JU	34	28	1342		3.0		0.4	NAD	1.1		0.0	0.0	3.0	23.1	703.2
11048	41.6232	-123.5109	52899	494		JU	29	28	1023		1.8		1.1		0.6		0.6	1.9	3.2	23.0	701.9
11049	41.6237	-123.5110	52911	483		JU	23	28	909		1.8		1.1		0.2		0.6	4.8	7.4	23.0	700.8
11050	41.6242	-123.5110	52926	472		JU	27	27	885		0.7	MAR	0.7	MAR	0.5		1.2	1.6	1.4	22.9	699.7
11051	41.6248	-123.5110	52947	468		JU	27	27	735		2.2		0.9		0.4		0.4	2.4	5.7	22.9	698.7
11052	41.6253	-123.5111	52976	471		JU	24	26	559		1.1		0.5	MAR	0.2		0.5	2.1	4.6	22.9	697.9
11053	41.6258	-123.5111	53019	471		JU	30	26	620		1.8		-0.2	NAD	0.2		0.0	0.0	11.9	22.9	697.0
11054	41.6263	-123.5113	53061	451		JU	28	26	565		1.2		0.8		0.0	NAD	0.6	0.0	0.0	22.8	696.0
11055	41.6268	-123.5113	53085	467		JU	31	26	562		0.1	NAD	0.6	MAR	0.2		0.0	3.5	0.0	22.8	695.1
11056	41.6274	-123.5113	53083	483		JU	24	26	597		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	22.8	694.2
11057	41.6279	-123.5114	53073	486		JU	31	25	558		1.0		0.7	MAR	0.1	MAR	0.8	7.0	8.8	22.7	693.1
11058	41.6284	-123.5114	53060	484		JU	31	25	515		1.0		0.0	NAD	0.3		0.0	0.0	3.6	22.7	692.1
11059	41.6289	-123.5115	53036	482		JU	31	25	514		-0.3	NAD	0.7	MAR	0.1	MAR	0.0	9.0	0.0	22.7	691.4
11060	41.6295	-123.5115	52994	463		JU	30	26	549		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.7	690.5
11061	41.6300	-123.5115	52936	498		JU	26	26	517		2.5		-0.4	NAD	0.1	MAR	0.0	0.0	35.2	22.6	689.7
11062	41.6305	-123.5117	52890	534		JU	33	26	593		2.3		-0.7	NAD	0.2		0.0	0.0	9.6	22.6	688.8
11063	41.6310	-123.5117	52864	537		JU	31	26	522		1.2		1.0		0.1	MAR	0.8	12.0	15.7	22.6	688.2
11064	41.6315	-123.5118	52853	540		JU	27	26	581		1.5		0.7	MAR	0.2		0.5	3.1	6.3	22.6	687.7
11065	41.6321	-123.5118	52851	549		JU	34	27	593		-0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	22.5	687.3
11066	41.6326	-123.5118	52851	558		JU	32	27	519		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	22.5	687.0
11067	41.6331	-123.5119	52859	564		JU	28	27	559		0.0	NAD	0.1	NAD	0.5		0.0	0.0	0.0	22.5	686.2
11068	41.6336	-123.5119	52869	559		JU	28	28	657		1.9		0.2	NAD	0.2		0.0	0.0	9.8	22.5	685.6
11069	41.6341	-123.5120	52880	547		JU	35	28	474		-0.1	NAD	0.7	MAR	0.3		0.0	2.8	0.0	22.4	684.6
11070	41.6347	-123.5120	52890	510		JU	41	28	409		-0.7	NAD	0.7	MAR	0.1	NAD	0.0	0.0	0.0	22.4	683.8
11071	41.6352	-123.5121	52902	475		JU	37	28	414		1.1		-0.6	NAD	0.2		0.0	0.0	5.0	22.3	683.1
11072	41.6358	-123.5122	52916	451		JU	32	28	477		-0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	22.3	682.2
11073	41.6362	-123.5122	52936	423		JU	44	28	478		0.7	MAR	0.2	NAD	0.4		0.0	0.0	1.8	22.3	681.4
11074	41.6367	-123.5123	52957	420		JU	31	28	466		0.4	MAR	1.2		0.1	MAR	2.4	14.1	5.9	22.3	680.4
11075	41.6373	-123.5123	52979	404		JU	31	28	477		0.7	MAR	-0.2	NAD	0.4		0.0	0.0	1.9	22.3	679.6
11076	41.6378	-123.5123	53003	365		JU	26	28	457		0.4	MAR	-0.4	NAD	0.2		0.0	0.0	2.7	22.2	679.1
11077	41.6384	-123.5124	53025	367		JU	35	28	452		2.2		0.3	MAR	0.2		0.2	2.3	13.5	22.2	678.4
11078	41.6388	-123.5124	53045	416		JU	32	28	471		2.7		-1.0	NAD	0.3		0.0	0.0	10.7	22.2	677.9
11079	41.6394	-123.5126	53062	481		JU	31	28	597		0.5	MAR	1.2		0.2		1.9	4.8	2.5	22.2	677.4
11080	41.6399	-123.5126	53077	499		JU	18	28	664		2.5		1.1		-0.0	NAD	0.5	0.0	0.0	22.2	677.0
11081	41.6404	-123.5126	53091	517		JU	30	28	550		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	22.1	676.7
11082	41.6410	-123.5127	53105	545		JU	29	29	554		1.8		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	22.1	676.3
11083	41.6415	-123.5127	53116	569		JU	35	29	500		1.4		-0.2	NAD	0.3		0.0	0.0	4.0	22.1	675.8
11084	41.6421	-123.5128	53125	598		JU	35	28	571		-0.5	NAD	0.1	NAD	0.3		0.0	0.0	0.0	22.1	675.0
11085	41.6425	-123.5128	53130	595		JU	28	28	564		1.1		-1.1	NAD	0.4		0.0	0.0	3.4	22.1	674.2
11086	41.6431	-123.5128	53130	563		JU	31	28	526		1.1		0.0	NAD	0.2		0.0	0.0	6.3	22.0	673.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11087	41.6436	-123.5130	53122	572		JU	39	27	436		0.7	MAR	0.0	NAD	0.2		0.0	0.0	2.8	22.0	672.4
11088	41.6441	-123.5130	53110	592		JU	42	27	461		-0.5	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	22.0	671.5
11089	41.6447	-123.5131	53095	601		JU	30	27	532		1.1		0.5	MAR	0.0	NAD	0.5	0.0	0.0	22.0	670.5
11090	41.6452	-123.5131	53081	642		JU	37	27	484		2.3		-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	22.0	669.5
11091	41.6458	-123.5131	53071	618		JU	30	27	563		0.4	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	22.0	668.8
11092	41.6463	-123.5132	53067	575		JU	40	27	465		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.0	668.0
11093	41.6467	-123.5132	53068	513		JU	29	27	446		1.8		0.4	MAR	0.0	NAD	0.2	0.0	0.0	21.9	667.3
11094	41.6473	-123.5134	53069	502		JU	35	26	365		0.1	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	21.9	666.6
11095	41.6478	-123.5134	53068	456		JU	31	26	330		0.5	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	11.4	21.9	665.9
11096	41.6484	-123.5134	53065	433		JU	31	25	376		1.0		-0.6	NAD	0.1	MAR	0.0	0.0	10.8	21.9	665.4
11097	41.6489	-123.5135	53061	435		JU	29	25	440		2.3		-0.8	NAD	0.2		0.0	0.0	11.5	21.9	664.8
11098	41.6494	-123.5135	53053	441		JU	33	24	405		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	21.9	664.3
11099	41.6499	-123.5136	53044	447		JU	40	24	359		0.4	MAR	0.5	MAR	0.1	MAR	1.1	6.0	5.7	21.9	664.2
11100	41.6504	-123.5136	53031	472		JU	31	23	445		1.1		0.6	MAR	-0.0	NAD	0.6	0.0	0.0	21.9	663.8
11101	41.6510	-123.5136	53017	478		JU	34	23	448		1.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.9	663.3
11102	41.6515	-123.5137	53005	495		JU	44	23	397		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.9	663.2
11103	41.6520	-123.5137	52994	494		JU	31	22	465		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	21.9	662.8
11104	41.6525	-123.5139	52986	474		JU	34	23	432		1.2		0.2	NAD	0.1	NAD	0.0	0.0	0.0	22.0	662.5
11105	41.6530	-123.5139	52980	442		JU	38	23	403		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	22.0	662.1
11106	41.6536	-123.5139	52975	394		JU	33	23	392		2.3		-0.1	NAD	0.1	MAR	0.0	0.0	24.7	22.0	661.7
11107	41.6541	-123.5140	52974	343		JU	31	24	418		0.7	MAR	0.4	MAR	0.1		0.6	3.0	4.7	22.0	661.6
11108	41.6546	-123.5140	52973	381		JU	44	24	360		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	22.0	661.6
11109	41.6551	-123.5141	52973	419		JU	38	24	443		1.1		-1.1	NAD	0.3		0.0	0.0	4.2	22.0	661.6
11110	41.6557	-123.5141	52976	432		JU	37	24	458		0.8	MAR	0.5	MAR	0.1	MAR	0.7	8.2	12.0	22.0	662.0
11111	41.6562	-123.5141	52982	440		JU	39	24	499		2.6		0.0	NAD	0.1		0.0	0.0	18.3	22.1	662.4
11112	41.6567	-123.5143	52990	440		JU	35	23	521		1.4		0.4	MAR	0.1	MAR	0.3	4.9	15.6	22.1	662.7
11113	41.6573	-123.5143	52998	430		JU	43	23	642		0.8		1.0		0.1	MAR	1.1	10.8	9.9	22.1	663.1
11114	41.6578	-123.5144	53007	441		JU	41	23	542		2.6		0.2	NAD	0.1	MAR	0.0	0.0	31.9	22.1	663.5
11115	41.6583	-123.5144	53015	452		JU	25	23	692		3.0		1.1		-0.0	NAD	0.4	0.0	0.0	22.1	664.0
11116	41.6588	-123.5144	53026	439		JU	36	22	664		1.5		1.3		0.2		0.9	6.9	7.6	22.0	664.5
11117	41.6593	-123.5145	53037	438		JU	38	22	649		1.8		1.7		-0.1	NAD	0.9	0.0	0.0	22.0	664.8
11118	41.6599	-123.5145	53051	433		JU	31	22	581		1.1		1.5		0.2		1.4	7.7	5.7	22.0	665.2
11119	41.6604	-123.5146	53064	401		JU	37	23	543		1.6		-0.5	NAD	0.3		0.0	0.0	6.1	22.0	665.3
11120	41.6610	-123.5147	53076	402		JU	34	23	608		2.0		0.7	MAR	0.1	MAR	0.3	6.6	20.4	22.0	665.5
11121	41.6615	-123.5147	53086	421		JU	32	23	582		1.2		0.4	MAR	0.1	MAR	0.4	3.9	11.0	22.0	665.9
11122	41.6620	-123.5148	53099	494		JU	37	23	606		1.0		0.9		0.1	MAR	1.0	10.9	11.3	22.0	666.3
11123	41.6625	-123.5148	53112	535		JU	26	24	670		1.0		1.7		0.2		1.8	9.8	5.4	22.0	666.6
11124	41.6630	-123.5149	53127	547		JU	37	24	571		0.0	NAD	1.3		0.2	MAR	0.0	9.0	0.0	22.0	666.8
11125	41.6636	-123.5149	53143	547		JU	35	24	591		1.5		-0.4	NAD	0.1	MAR	0.0	0.0	18.5	22.0	666.8
11126	41.6641	-123.5149	53156	547		JU	35	24	643		1.4		-0.5	NAD	0.4		0.0	0.0	3.5	22.0	666.9
11127	41.6647	-123.5150	53164	560		JU	27	24	674		1.2		0.1	NAD	0.2		0.0	0.0	5.4	22.1	666.7
11128	41.6651	-123.5150	53167	601		JU	31	24	768		1.2		2.0		0.2		1.7	9.6	5.8	22.1	666.5
11129	41.6656	-123.5152	53167	595		JU	30	24	703		0.4	NAD	2.2		-0.0	NAD	0.0	0.0	0.0	22.1	666.3
11130	41.6662	-123.5152	53171	589		JU	31	24	661		2.2		0.3	NAD	0.2		0.0	0.0	9.7	22.1	666.1
11131	41.6667	-123.5153	53180	565		JU	35	24	693		3.3		1.0		0.0	NAD	0.3	0.0	0.0	22.1	666.0
11132	41.6673	-123.5153	53190	555		JU	34	24	683		1.2		0.7	MAR	0.4		0.5	1.5	2.9	22.1	665.7
11133	41.6677	-123.5154	53194	546		JU	29	25	769		2.5		1.4		0.1	MAR	0.6	15.3	27.0	22.1	665.5
11134	41.6683	-123.5154	53189	509		JU	37	25	722		1.4		0.2	NAD	0.3		0.0	0.0	4.0	22.1	665.4
11135	41.6688	-123.5156	53170	516		JU	36	26	759		2.2		-0.5	NAD	0.5		0.0	0.0	4.3	22.0	665.2
11136	41.6693	-123.5156	53138	524		JU	38	26	840		0.4	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.0	665.1
11137	41.6699	-123.5157	53098	497		JU	42	27	696		0.4	MAR	2.0		0.2		4.0	11.3	2.8	22.0	664.8
11138	41.6703	-123.5157	53058	458		JU	31	27	761		0.8	MAR	1.0		0.2		1.2	4.7	3.8	22.0	664.4
11139	41.6709	-123.5158	53030	433		JU	39	27	748		3.0		0.6	MAR	0.3		0.2	2.1	10.4	22.0	663.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11140	41.6714	-123.5158	53012	407		JU	38	27	708		2.9		0.2	NAD	0.4		0.0	0.0	7.8	22.0	663.8
11141	41.6720	-123.5158	53003	371		JU	32	28	727		3.4		0.0	NAD	0.2		0.0	0.0	22.0	22.0	663.5
11142	41.6725	-123.5159	53005	350		JU	40	28	609		1.6		0.8		0.1		0.5	6.0	12.0	22.0	663.3
11143	41.6730	-123.5160	53013	341		JU	33	28	627		1.4		0.4	MAR	0.3		0.3	1.7	5.5	22.0	663.0
11144	41.6736	-123.5161	53024	353		JU	37	29	645		1.6		0.0	NAD	0.2		0.0	0.0	10.4	21.9	663.0
11145	41.6740	-123.5161	53035	366		JU	32	29	656		1.4		1.4		0.1		1.1	11.4	10.5	21.9	663.1
11146	41.6746	-123.5161	53044	381		JU	34	30	682		1.9		0.4	MAR	0.2		0.2	2.1	9.5	21.9	663.2
11147	41.6751	-123.5162	53054	397		JU	42	32	603		1.2		0.4	MAR	0.1		0.3	3.6	11.5	22.0	663.2
11148	41.6756	-123.5162	53059	392		JU	38	32	528		1.1		-0.2	NAD	0.2		0.0	0.0	6.2	22.0	663.2
11149	41.6762	-123.5163	53062	388		JU	33	33	539		1.1		-0.1	NAD	0.3		0.0	0.0	4.0	22.0	663.0
11150	41.6767	-123.5163	53061	385		JU	41	33	453		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.5	22.0	662.8
11151	41.6773	-123.5163	53055	381		JU	34	33	476		2.0		0.3	NAD	0.2		0.0	0.0	11.0	22.0	662.8
11152	41.6778	-123.5165	53048	378		JU	33	33	530		1.9		0.6	MAR	0.1		0.3	4.4	15.4	22.0	662.9
11153	41.6783	-123.5165	53040	370		JU	40	33	441		0.0	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	22.0	662.9
11154	41.6788	-123.5166	53030	362		JU	47	33	406		0.7	MAR	-0.9	NAD	0.2		0.0	0.0	3.2	22.1	662.9
11155	41.6793	-123.5166	53021	367		JU	39	33	497		1.0		0.2	NAD	0.1	MAR	0.0	0.0	14.2	22.1	663.4
11156	41.6799	-123.5166	53012	372		JU	32	33	464		1.2		0.7	MAR	0.1	MAR	0.6	11.3	20.0	22.1	664.3
11157	41.6804	-123.5167	53006	374		JU	35	34	464		0.7		0.1	NAD	0.1		0.0	0.0	6.0	22.1	665.0
11158	41.6809	-123.5167	53003	377		JU	26	34	456		1.4		-0.5	NAD	0.3		0.0	0.0	4.4	22.1	665.5
11159	41.6814	-123.5169	53002	372		JU	24	34	492		1.0		-0.1	NAD	0.3		0.0	0.0	3.6	22.1	665.9
11160	41.6819	-123.5169	53006	376		JU	44	34	425		0.4	MAR	0.0	NAD	0.1		0.0	0.0	4.1	22.1	665.9
11161	41.6825	-123.5169	53010	401		JU	40	34	441		0.4	MAR	0.8		0.0	NAD	2.1	0.0	0.0	22.1	665.9
11162	41.6830	-123.5170	53013	482		JU	32	34	507		1.9		0.3	NAD	0.2		0.0	0.0	8.9	22.1	665.9
11163	41.6835	-123.5170	53016	576		JU	33	34	666		1.8		0.7	MAR	0.1	MAR	0.4	7.3	18.2	22.1	666.0
11164	41.6840	-123.5171	53016	561		JU	42	34	562		2.6		-1.7	NAD	0.6		0.0	0.0	4.7	22.2	666.4
11165	41.6846	-123.5171	53017	541		JU	42	34	651		0.1	NAD	0.6	MAR	0.2		0.0	2.7	0.0	22.2	666.7
11166	41.6851	-123.5171	53016	522		JU	33	34	550		2.6		-0.9	NAD	0.2		0.0	0.0	13.2	22.2	667.2
11167	41.6856	-123.5173	53015	484		JU	23	34	691		1.8		1.1		0.3		0.6	3.1	5.2	22.2	667.8
11168	41.6861	-123.5173	53015	458		JU	31	34	548		0.0	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	22.1	668.3
11169	41.6866	-123.5174	53011	409		JU	27	34	494		1.2		0.0	NAD	0.2		0.0	0.0	9.7	22.1	669.0
11170	41.6872	-123.5174	53005	361		JU	27	34	595		1.1		-0.2	NAD	0.3		0.0	0.0	4.4	22.1	670.0
11171	41.6877	-123.5174	53002	353		JU	26	34	585		0.0	NAD	1.6		0.2		0.0	8.0	0.0	22.1	670.4
11172	41.6882	-123.5175	53003	337		JU	31	34	529		1.1		-0.7	NAD	0.3		0.0	0.0	4.3	22.1	671.0
11173	41.6888	-123.5175	53013	329		JU	32	33	640		1.1		0.9		0.2		0.9	4.6	5.3	22.1	671.8
11174	41.6893	-123.5176	53019	356		JU	32	33	759		2.3		0.0	NAD	0.4		0.0	0.0	5.6	22.1	672.4
11175	41.6898	-123.5177	53004	394		JU	33	32	892		2.7		0.9		0.5		0.4	1.9	5.2	22.1	672.9
11176	41.6903	-123.5177	52972	404		JU	30	31	1008		4.0		0.7	MAR	0.6		0.2	1.2	7.2	22.1	673.3
11177	41.6909	-123.5178	52941	551		JU	31	30	1458		4.0		1.2		0.9		0.3	1.5	4.5	22.1	673.6
11178	41.6914	-123.5178	52918	574		JU	30	29	1539		5.1		0.8	MAR	1.1		0.2	0.8	4.5	22.0	673.7
11179	41.6919	-123.5179	52905	576		JU	26	29	1739		5.5		1.5		1.5		0.3	1.0	3.6	22.0	673.6
11180	41.6925	-123.5179	52898	566		JU	35	28	1574		6.4		1.5		0.9		0.2	1.8	7.5	22.0	673.3
11181	41.6930	-123.5179	52892	544		JU	36	28	1539		8.1		2.2		0.9		0.4	2.6	7.2	22.0	673.4
11182	41.6936	-123.5180	52890	551		JU	30	27	1584		4.6		1.5		0.8		0.3	1.8	5.7	22.0	673.4
11183	41.6940	-123.5181	52889	559		JU	37	27	1579		5.3		2.3		0.7		0.4	3.5	8.1	22.0	673.6
11184	41.6945	-123.5182	52890	532		JU	29	26	1524		6.0		-0.2	NAD	1.1		0.0	0.0	5.5	22.0	673.7
11185	41.6951	-123.5182	52892	501		JU	39	26	1322		2.6		1.7		0.6		0.6	2.7	4.2	22.0	674.0
11186	41.6956	-123.5182	52894	499		JU	32	26	1346		3.1		1.7		0.5		0.5	3.3	6.1	22.0	674.4
11187	41.6962	-123.5183	52897	454		JU	30	25	1325		3.7		1.5		0.8		0.4	1.9	4.6	22.0	674.5
11188	41.6966	-123.5183	52901	432		JU	33	25	1297		3.8		0.7	MAR	0.8		0.2	1.0	5.0	22.1	674.6
11189	41.6972	-123.5184	52904	411		JU	33	25	1090		2.9		0.7	MAR	0.8		0.2	0.9	3.8	22.1	674.9
11190	41.6977	-123.5184	52906	404		JU	34	25	1192		5.5		1.5		0.6		0.3	2.3	8.5	22.1	675.3
11191	41.6982	-123.5184	52908	398		JU	38	25	1208		2.5		1.2		0.7		0.5	1.9	3.8	22.1	675.7
11192	41.6988	-123.5186	52910	379		JU	30	24	1319		5.2		2.1		0.6		0.4	3.6	8.8	22.1	676.0

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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
11193	41.6992	-123.5186	52912	361		JU	32	24	1230		3.7		1.7		0.7		0.5	2.6	5.6	22.1	676.4
11194	41.6998	-123.5187	52914	348		JU	41	25	1073		4.0		1.1		0.6		0.3	1.7	6.4	22.1	676.8
11195	41.7003	-123.5187	52915	329		JU	23	25	1178		3.0		2.3		0.3		0.8	7.0	9.1	22.2	677.1
11196	41.7009	-123.5187	52917	328		JU	30	25	1191		3.8		0.3	MAR	0.7		0.1	0.5	5.2	22.2	677.4
11197	41.7014	-123.5188	52918	338		JU	32	25	1192		5.6		1.2		0.7		0.2	1.9	8.6	22.2	678.0
11198	41.7018	-123.5188	52920	362		JU	42	26	1149		3.8		1.3		0.6		0.4	2.5	6.8	22.2	678.5
11199	41.7024	-123.5190	52921	387		JU	28	26	1282		3.8		1.5		0.7		0.4	2.2	5.4	22.3	678.9
11200	41.7029	-123.5190	52922	378		JU	35	26	1284		2.2		1.3		0.9		0.6	1.5	2.5	22.4	679.3
11201	41.7035	-123.5190	52924	341		JU	28	26	1204		2.5		1.7		0.8		0.7	2.1	3.1	22.4	679.9
11202	41.7040	-123.5191	52926	340		JU	38	26	1261		3.4		1.7		0.8		0.5	2.1	4.1	22.4	680.2
11203	41.7045	-123.5191	52929	347		JU	33	26	1196		4.1		1.2		0.6		0.3	2.1	6.8	22.4	680.5
11204	41.7050	-123.5192	52930	370		JU	30	25	1247		1.4		2.2		0.8		1.6	2.7	1.7	22.5	681.0
11205	41.7055	-123.5192	52930	390		JU	35	25	1195		4.0		1.6		0.8		0.4	1.9	4.9	22.6	681.3
11206	41.7061	-123.5192	52930	411		JU	40	25	1217		4.8		0.4	MAR	0.8		0.1	0.6	6.3	22.6	681.8
11207	41.7066	-123.5193	52931	409		JU	27	25	1262		3.8		1.8		0.7		0.5	2.5	5.3	22.6	682.1
11208	41.7071	-123.5193	52933	408		JU	35	24	1178		2.5		2.2		0.7		0.8	3.2	3.8	22.6	682.6
11209	41.7076	-123.5195	52934	411		JU	28	25	1177		3.7		1.9		0.6		0.5	3.2	6.2	22.7	683.0
11210	41.7081	-123.5195	52935	402		JU	30	26	1138		2.0		1.6		0.6		0.8	2.6	3.4	22.7	683.4
11211	41.7087	-123.5196	52936	387		JU	31	27	1022		1.8		1.7		0.6		1.0	2.8	2.8	22.9	683.8
11212	41.7092	-123.5196	52936	374		JU	40	27	892		2.7		-0.2	NAD	0.5		0.0	0.0	5.3	23.0	684.3
11213	41.7098	-123.5197	52936	357		JU	24	28	1030		2.5		0.3	MAR	0.8		0.1	0.4	2.9	23.0	683.0
11214	41.7103	-123.5197	52936	328		JU	28	28	929		2.0		0.7		0.6		0.4	1.3	3.5	23.0	685.7
11215	41.7108	-123.5199	52936	317		JU	27	28	838		1.4		1.0		0.3		0.7	3.6	5.0	23.1	686.4
11216	41.7113	-123.5199	52938	317		JU	21	28	868		2.3		2.1		0.3		0.9	7.9	9.2	23.2	687.1
11217	41.7118	-123.5200	52940	332		JU	36	28	916		2.0		1.0		0.4		0.5	2.5	5.2	23.2	688.1
11218	41.7124	-123.5200	52940	340		JU	30	28	945		2.5		1.6		0.5		0.6	2.9	4.7	23.3	689.0
11219	41.7129	-123.5201	52941	349		JU	32	28	998		5.6		0.8		0.3		0.2	1.7	7.1	23.3	690.3
11220	41.7135	-123.5201	52941	347		JU	19	28	1072		2.7		1.3		0.6		0.5	2.3	4.6	23.4	691.4
11221	41.7140	-123.5201	52942	346		JU	24	29	1051		4.0		0.7		0.6		0.2	1.4	6.8	23.5	692.6
11222	41.7145	-123.5202	52943	342		JU	25	29	1095		5.7		1.0		0.5		0.3	2.2	8.2	23.6	693.9
11223	41.7150	-123.5203	52945	348		JU	39	29	989		2.7		0.7		0.7		0.3	1.0	3.9	23.6	695.2
11224	41.7155	-123.5204	52947	354		JU	31	29	1039		3.3		1.2		0.6		0.4	2.1	5.4	23.6	696.3
11225	41.7161	-123.5204	52948	366		JU	28	29	1125		5.8		0.8		0.7		0.2	1.2	5.4	23.7	697.3
11226	41.7166	-123.5204	52949	386		JU	27	29	1090		3.1		0.6	MAR	0.5		0.2	1.2	5.9	23.7	698.2
11227	41.7171	-123.5205	52949	431		JU	29	30	1191		3.4		1.0		0.7		0.3	1.6	5.1	23.7	699.3
11228	41.7176	-123.5205	52950	448		JU	35	30	1112		5.7		2.4		0.5		0.4	5.0	11.8	23.8	700.4
11229	41.7181	-123.5206	52951	452		JU	20	30	1331		4.5		1.1		0.8		0.3	1.4	5.5	23.8	701.6
11230	41.7187	-123.5206	52953	485		JU	31	29	1330		3.7		1.7		0.7		0.5	2.6	5.3	23.8	702.4
11231	41.7192	-123.5206	52955	522		JU	29	29	1371		4.4		2.3		0.9		0.5	5.2	9.7	23.9	703.0
11232	41.7198	-123.5208	52956	551		JU	25	28	1504		3.8		1.8		1.1		0.5	1.7	3.5	23.9	703.5
11233	41.7202	-123.5208	52956	570		JU	24	28	1483		7.2		1.3		0.5		0.2	2.5	13.7	23.9	703.9
11234	41.7207	-123.5209	52957	617		JU	30	28	1484		5.2		1.8		1.0		0.3	1.8	5.3	23.9	704.3
11235	41.7213	-123.5209	52958	662		JU	26	28	1650		5.1		2.1		1.1		0.4	2.0	4.8	23.9	704.6
11236	41.7218	-123.5209	52960	742	MAR	JU	24	28	2055		7.8		1.2	MAR	1.1		0.2	1.2	7.1	23.9	704.6
11237	41.7224	-123.5210	52961	710	MAR	JU	19	28	2029		5.6		2.4		1.4		0.4	1.7	4.0	23.9	704.5
11238	41.7228	-123.5210	52962	639		JU	23	28	1806		4.6		0.8	MAR	1.2		0.2	0.7	3.8	23.9	704.3
11239	41.7234	-123.5212	52963	534		JU	39	28	1396		2.5		1.1		1.0		0.4	1.1	2.5	23.9	703.8
11240	41.7239	-123.5212	52965	421		JU	22	28	1173		5.4		1.2		0.7		0.3	1.7	4.9	23.9	704.1
11241	41.7244	-123.5212	52965	325		JU	21	28	1017		3.3		0.8		0.7		0.3	1.2	4.7	23.9	704.3
11242	41.7250	-123.5213	52965	295		JU	21	27	913		2.3		0.7		0.5		0.3	1.3	4.6	23.9	705.0
11243	41.7255	-123.5213	52963	328		JU	23	27	907		5.0		0.9		0.6		0.3	1.5	3.1	23.9	705.4
11244	41.7261	-123.5214	52962	406		JU	23	27	1084		3.4		1.0		0.4		0.3	2.5	8.6	23.8	706.1
11245	41.7265	-123.5214	52962	507		JU	33	27	1216		3.0		1.2		0.6		0.4	1.9	5.0	23.8	706.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11246	41.7271	-123.5214	52962	581		JU	23	27	1336		4.5		1.3		0.7		0.3	2.1	6.9	23.8	706.9
11247	41.7276	-123.5216	52963	689		JU	25	27	1630		3.6		3.4		0.5		1.0	6.2	6.4	23.7	707.0
11248	41.7281	-123.5216	52964	781	MAR	JU	28	27	1840		6.5		1.9		1.3		0.3	1.5	5.2	23.7	707.0
11249	41.7287	-123.5217	52964	758	MAR	JU	30	26	1697		5.3		3.2		0.8		0.6	4.0	6.8	23.7	706.8
11250	41.7292	-123.5217	52965	700	MAR	JU	23	26	1627		3.8		0.5	NAD	1.1		0.0	0.0	3.6	23.7	706.4
11251	41.7296	-123.5217	52965	636		JU	32	25	1445		5.3		0.2	NAD	0.6		0.0	0.0	8.4	23.6	705.9
11252	41.7299	-123.5217	52967	601		JU	31	24	1411		2.9		1.8		0.8		0.7	2.4	3.8	23.6	705.4
11253	41.7304	-123.5216	52967	538		JU	42	24	1352		3.0		3.7		0.7		1.2	5.6	4.7	23.5	704.6
11254	41.7307	-123.5216	52967	464		JU	42	24	1217		4.4		0.9		0.9		0.2	1.1	5.1	23.5	703.9
11255	41.7311	-123.5216	52967	429		JU	28	25	1203		2.7		1.8		0.5		0.7	3.3	5.1	23.5	703.3
11256	41.7315	-123.5216	52965	395		JU	27	25	1269		2.6		1.4		0.9		0.5	1.6	3.0	23.4	702.7
11257	41.7318	-123.5216	52964	378		JU	26	25	1219		4.1		1.2		0.7		0.3	1.7	6.1	23.3	702.0
11258	41.7323	-123.5215	52964	396		JU	35	26	1185		2.9		1.5		0.7		0.5	2.3	4.6	23.3	701.3
11259	41.7326	-123.5215	52964	440		JU	32	26	1400		4.5		1.7		0.8		0.4	2.1	5.6	23.2	700.6
11260	41.7330	-123.5215	52963	459		JU	24	26	1490		3.1		1.0		1.0		0.3	1.0	3.1	23.2	700.0
11261	41.7334	-123.5215	52962	461		JU	21	25	1430		5.6		2.3		1.0		0.4	2.3	5.6	23.0	699.2
11262	41.7337	-123.5215	52961	494		GR	26	25	1461		4.2		0.8	MAR	0.9		0.2	0.9	4.7	23.0	698.4
11263	41.7342	-123.5214	52961	526		GR	36	25	1448		4.2		0.7	MAR	0.9		0.2	0.8	4.9	23.0	697.7
11264	41.7345	-123.5214	52960	553		GR	34	25	1590		4.2		1.8		0.9		0.4	1.9	4.7	22.8	696.9
11265	41.7349	-123.5214	52960	599		GR	26	25	1642		4.2		2.6		0.9		0.6	2.8	4.7	22.8	696.0
11266	41.7352	-123.5214	52960	665		GR	26	25	1967		5.6		3.1		1.2		0.5	2.5	4.7	22.7	695.0
11267	41.7356	-123.5214	52959	704	MAR	GR	27	25	1967		4.9		2.8		1.3		0.6	2.2	3.8	22.7	694.0
11268	41.7361	-123.5213	52957	726	MAR	GR	27	24	1932		5.3		3.8		1.0		0.7	3.7	5.1	22.6	693.0
11269	41.7364	-123.5213	52957	748	MAR	GR	29	24	2133		3.8		2.3		1.6		0.6	1.5	2.4	22.5	692.0
11270	41.7368	-123.5213	52957	755	MAR	GR	32	23	2032		7.7		2.4		1.2		0.3	2.1	6.5	22.5	690.8
11271	41.7371	-123.5213	52956	765	MAR	GR	28	23	1901		3.8		3.7		0.9		1.0	4.1	4.2	22.4	689.8
11272	41.7376	-123.5213	52955	776	MAR	GR	24	23	2016		7.9		3.0		1.4		0.4	2.2	5.9	22.4	688.7
11273	41.7379	-123.5213	52954	812	MAR	GR	38	22	2031		6.4		2.1		1.5		0.3	1.4	4.4	22.3	687.6
11274	41.7383	-123.5213	52953	813	MAR	GR	32	22	2066		4.1		2.3		1.4		0.6	1.7	2.9	22.3	686.2
11275	41.7387	-123.5213	52952	814	MAR	GR	33	22	2104		2.5		3.0		1.6		1.2	1.9	1.5	22.3	685.0
11276	41.7391	-123.5212	52950	820	MAR	GR	35	22	2181		8.5		1.6	MAR	1.8		0.2	0.9	4.7	22.2	683.8
11277	41.7395	-123.5212	52950	803	MAR	GR	30	22	2116		5.9		1.6	MAR	1.2		0.3	1.3	4.9	22.2	682.6
11278	41.7398	-123.5212	52949	787	MAR	GR	27	22	2134		7.4		2.8		1.4		0.4	2.1	5.4	22.1	681.4
11279	41.7403	-123.5212	52947	776	MAR	GR	27	23	1956		4.9		5.0		1.1		1.0	4.7	4.6	22.1	680.2
11280	41.7406	-123.5212	52947	743	MAR	GR	29	23	1838		5.1		3.9		1.0		0.8	3.9	5.1	22.1	679.0
11281	41.7410	-123.5212	52946	742	MAR	GR	27	24	2052		4.4		2.6		1.2		0.6	2.1	3.6	22.1	677.8
11282	41.7414	-123.5212	52944	742	MAR	GR	33	24	1830		3.1		2.3		1.2		0.7	1.9	2.6	22.1	676.8
11283	41.7418	-123.5211	52943	735	MAR	GR	30	24	1996		6.3		2.3		1.2		0.4	2.0	5.3	22.1	675.7
11284	41.7422	-123.5211	52943	667		GR	36	25	1733		3.6		1.5		1.6		0.4	1.0	2.3	22.1	674.4
11285	41.7425	-123.5211	52942	590		GR	32	26	1650		8.5		2.0		0.8		0.2	2.6	10.9	22.1	673.4
11286	41.7429	-123.5211	52941	530		GR	36	26	1536		1.6		2.8		0.8		1.6	3.6	2.2	22.1	672.8
11287	41.7433	-123.5211	52940	481		GR	31	27	1420		3.6		0.9		1.3		0.3	0.7	2.8	22.1	672.3
11288	41.7437	-123.5210	52938	456		GR	38	27	1357		4.8		0.6	MAR	0.8		0.1	0.8	5.8	22.1	672.1
11289	41.7441	-123.5210	52936	431		GR	34	27	1221		3.1		1.3		0.8		0.4	1.9	4.3	22.2	672.0
11290	41.7444	-123.5210	52933	424		GR	30	26	1090		2.9		0.7	MAR	0.7		0.3	1.0	4.1	22.2	672.2
11291	41.7448	-123.5210	52932	456		GR	28	25	1059		1.2		0.8		0.7		0.7	1.2	1.8	22.2	672.4
11292	41.7451	-123.5210	52929	499		GR	28	24	1057		3.3		0.5	MAR	0.7		0.2	0.8	5.1	22.2	672.7
11293	41.7456	-123.5209	52927	542		GR	31	24	1062		1.5		0.5	MAR	0.9		0.3	0.6	1.7	22.2	673.0
11294	41.7460	-123.5209	52927	586		GR	35	24	1101		1.1		1.2		0.7		1.1	1.8	1.7	22.2	673.1
11295	41.7463	-123.5209	52926	634		UB	37	25	1197		3.6		1.0	MAR	0.7		0.3	1.4	4.9	22.2	673.3
11296	41.7467	-123.5209	52924	637		UB	32	25	1224		3.6		0.5	NAD	1.0		0.0	0.0	3.7	22.2	673.2
11297	41.7470	-123.5209	52922	628		UB	42	26	1331		1.6		2.7		1.1		1.7	2.5	1.5	22.2	673.1
11298	41.7475	-123.5208	52921	619		UB	36	27	1208		4.0		0.7	MAR	0.8		0.2	0.9	4.9	22.2	672.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11299	41.7478	-123.5208	52921	576		UB	24	27	1322		4.8		1.8		0.6		0.4	3.0	7.8	22.3	672.4
11300	41.7482	-123.5208	52921	539		UB	30	27	1220		4.2		0.8	MAR	0.6		0.2	1.4	7.1	22.3	672.0
11301	41.7486	-123.5208	52921	483		UB	37	27	986		2.6		1.3		0.4		0.5	3.7	7.0	22.3	671.4
11302	41.7489	-123.5208	52919	454		UB	31	27	997		1.6		1.1		0.7		0.6	1.6	2.5	22.3	671.1
11303	41.7494	-123.5207	52918	398		UB	44	27	823		0.3	NAD	1.2		0.5		0.0	2.2	0.0	22.4	671.4
11304	41.7497	-123.5207	52915	341		UB	36	28	732		1.9		0.4	MAR	0.3		0.2	1.3	5.9	22.4	671.7
11305	41.7501	-123.5207	52914	303		UB	42	28	681		2.9		0.0	NAD	0.5		0.0	0.0	6.1	22.5	672.3
11306	41.7505	-123.5207	52913	353		UB	28	29	900		2.0		0.0	NAD	0.7		0.0	0.0	2.8	22.5	673.2
11307	41.7508	-123.5207	52911	428		UB	41	29	1068		2.2		1.9		0.8		0.8	2.3	2.8	22.5	674.2
11308	41.7513	-123.5206	52908	428		UB	34	29	1150		2.5		1.2		0.8		0.5	1.7	3.3	22.5	675.1
11309	41.7516	-123.5206	52906	429		UB	21	29	1241		4.6		0.9		0.8		0.2	1.2	5.6	22.5	676.3
11310	41.7520	-123.5206	52905	453		UB	29	29	1370		4.0		0.7	MAR	1.1		0.2	0.7	3.6	22.5	677.2
11311	41.7524	-123.5206	52904	457		UB	27	30	1442		3.3		2.2		0.6		0.7	3.5	5.1	22.5	678.0
11312	41.7528	-123.5206	52904	461		UB	29	30	1450		3.0		1.7		0.8		0.6	2.2	3.9	22.5	678.6
11313	41.7532	-123.5206	52903	445		UB	40	30	1300		4.1		1.6		0.8		0.4	2.1	5.4	22.5	679.1
11314	41.7535	-123.5206	52903	428		UB	22	29	1321		5.2		0.2	NAD	0.8		0.0	0.0	6.3	22.5	679.5
11315	41.7539	-123.5206	52901	430		UB	30	29	1215		3.8		1.2		0.8		0.3	1.4	4.7	22.5	679.6
11316	41.7543	-123.5204	52899	435		UB	31	28	1330		3.7		1.4		1.1		0.4	1.3	3.4	22.5	679.8
11317	41.7547	-123.5205	52899	463		UB	37	28	1435		5.1		0.2	NAD	1.0		0.0	0.0	5.0	22.5	680.0
11318	41.7551	-123.5205	52897	469		UB	37	28	1394		4.5		1.4		0.8		0.3	1.7	5.4	22.5	680.1
11319	41.7555	-123.5205	52896	475		UB	30	27	1540		3.3		3.3		1.0		1.0	3.4	3.4	22.4	680.1
11320	41.7559	-123.5205	52893	491		UB	40	27	1402		2.3		1.9		1.0		0.8	2.0	2.5	22.4	680.1
11321	41.7562	-123.5205	52891	535		UB	29	26	1474		3.3		1.8		0.9		0.6	2.2	3.9	22.4	680.2
11322	41.7566	-123.5205	52890	654		UB	39	26	1736		5.1		1.6		1.7		0.3	0.9	2.9	22.4	680.2
11323	41.7570	-123.5204	52889	758	MAR	UB	49	26	1902		5.1		2.7		1.1		0.5	2.3	4.5	22.3	680.2
11324	41.7574	-123.5204	52888	719	MAR	UB	31	26	1812		4.6		5.6		1.0		1.2	5.8	4.9	22.3	680.1
11325	41.7578	-123.5204	52885	640		UB	36	26	1487		4.6		1.7		0.8		0.4	2.0	5.7	22.3	679.8
11326	41.7581	-123.5204	52883	611		UB	34	26	1382		3.0		1.8		0.7		0.6	2.5	4.2	22.3	679.5
11327	41.7585	-123.5204	52882	583		UB	30	26	1262		2.9		1.7		0.8		0.6	2.3	3.6	22.2	679.0
11328	41.7589	-123.5202	52880	573		UB	38	26	1287		3.6		0.7	MAR	0.8		0.2	1.0	4.5	22.2	678.4
11329	41.7593	-123.5202	52878	546		UB	30	25	1282		3.3		1.1		0.9		0.3	1.3	3.9	22.2	677.4
11330	41.7597	-123.5202	52877	535		UB	27	25	1369		3.7		2.0		0.8		0.5	2.4	4.5	22.1	676.4
11331	41.7600	-123.5203	52875	589		UB	33	24	1332		4.0		1.3		1.1		0.3	1.2	3.6	22.1	675.3
11332	41.7604	-123.5203	52873	655		UB	35	24	1411		3.1		1.5		1.0		0.5	1.6	3.4	22.1	674.0
11333	41.7608	-123.5201	52871	644		UB	36	23	1372		4.6		0.7	MAR	1.1		0.2	0.6	4.2	22.1	673.0
11334	41.7612	-123.5201	52871	608		UB	44	23	1229		3.4		1.5		0.6		0.4	2.7	6.1	22.1	671.9
11335	41.7616	-123.5202	52870	601		UB	34	23	1319		4.5		2.2		0.6		0.5	4.1	8.1	22.1	670.7
11336	41.7619	-123.5202	52870	556		UB	46	23	1252		2.6		1.3		1.1		0.5	1.3	2.4	22.1	669.3
11337	41.7623	-123.5202	52867	513		UB	28	24	1286		3.4		1.3		0.8		0.4	1.7	4.3	22.1	668.3
11338	41.7627	-123.5200	52865	472		UB	35	23	1324		3.6		1.9		0.9		0.5	2.2	4.1	22.2	667.6
11339	41.7631	-123.5201	52864	396		UB	30	24	1228		2.7		0.4	MAR	1.2		0.2	0.4	2.3	22.2	667.3
11340	41.7634	-123.5201	52862	329		UB	29	23	1198		3.7		0.1	NAD	1.1		0.0	0.0	3.3	22.3	667.3
11341	41.7638	-123.5201	52859	293		UB	42	23	1119		3.6		0.6	MAR	1.0		0.2	0.6	3.8	22.3	667.6
11342	41.7642	-123.5201	52855	268		UB	38	23	1070		2.6		0.5	MAR	0.8		0.2	0.6	3.1	22.3	668.1
11343	41.7646	-123.5199	52850	304		UB	27	23	1123		1.8		1.6		0.9		0.8	1.8	2.2	22.3	669.1
11344	41.7650	-123.5199	52848	344		UB	42	23	1136		2.7		0.7		0.7		0.3	1.1	4.1	22.3	670.3
11345	41.7653	-123.5199	52847	383		UB	27	24	1065		2.6		0.7		0.8		0.3	1.0	3.1	22.4	671.3
11346	41.7657	-123.5199	52845	408		UB	44	24	978		1.8		1.7		0.4		1.0	4.5	4.5	22.4	672.0
11347	41.7661	-123.5199	52843	477		UB	35	25	1214		3.0		1.2		1.1		0.4	1.1	2.7	22.4	672.7
11348	41.7665	-123.5198	52842	568		UB	36	26	1351		3.3		2.7		0.8		0.8	3.6	4.3	22.4	673.5
11349	41.7669	-123.5198	52840	614		UB	38	26	1381		2.2		1.7		1.1		0.8	1.6	2.0	22.4	673.9
11350	41.7672	-123.5198	52840	709	MAR	UB	33	26	1805		4.2		4.1		1.0		1.0	4.3	4.5	22.5	673.9
11351	41.7676	-123.5198	52840	662		UB	40	26	1571		2.2		3.2		1.0		1.4	3.4	2.4	22.5	673.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11352	41.7680	-123.5198	52838	592		UB	28	26	1354		2.7		2.3		0.9		0.8	2.5	2.9	22.5	674.1
11353	41.7684	-123.5199	52836	524		UB	30	27	1288		1.6		2.3		0.9		1.4	2.5	1.9	22.5	674.3
11354	41.7688	-123.5199	52835	466		UB	36	27	1177		2.2		1.6		0.9		0.7	1.8	2.5	22.5	674.5
11355	41.7691	-123.5199	52833	400		UB	27	28	1139		2.9		2.9		0.5		1.0	6.0	5.8	22.5	674.7
11356	41.7696	-123.5197	52832	320		UB	26	29	1070		2.9		0.5	MAR	0.7		0.2	0.7	3.9	22.6	675.4
11357	41.7699	-123.5197	52830	297		UB	38	29	1025		2.7		1.3		0.6		0.5	2.3	4.8	22.6	676.0
11358	41.7703	-123.5197	52828	280		UB	49	30	1109		1.8		2.1		0.6		1.1	3.5	3.1	22.6	677.0
11359	41.7707	-123.5197	52824	301		UB	31	30	1229		3.4		1.3		1.0		0.4	1.3	3.5	22.6	678.7
11360	41.7711	-123.5197	52822	338		UB	20	30	1322		4.2		2.3		0.8		0.5	3.0	5.5	22.6	679.8
11361	41.7715	-123.5197	52820	391		UB	32	30	1360		4.8		0.2	NAD	0.8		0.0	0.0	6.3	22.6	680.6
11362	41.7718	-123.5198	52818	460		UB	34	31	1486		4.9		-0.3	NAD	1.3		0.0	0.0	3.9	22.6	681.3
11363	41.7723	-123.5196	52817	507		UB	33	31	1379		3.6		1.6		0.8		0.4	2.0	4.5	22.6	681.8
11364	41.7726	-123.5196	52816	576		UB	26	31	1580		4.0		1.0	MAR	1.1		0.3	0.9	3.5	22.5	682.0
11365	41.7730	-123.5196	52812	646		UB	41	31	1576		5.7		1.5		0.7		0.3	2.1	8.0	22.4	682.1
11366	41.7733	-123.5196	52812	763	MAR	UB	38	31	2038		4.5		3.6		1.4		0.8	2.6	3.3	22.4	681.8
11367	41.7737	-123.5197	52812	842	MAR	UB	33	31	2137		6.6		2.3		1.1		0.4	2.1	5.8	22.4	681.3
11368	41.7742	-123.5195	52811	788	MAR	UB	30	31	2043		5.5		0.4	NAD	1.6		0.0	0.0	3.4	22.4	680.7
11369	41.7745	-123.5195	52810	713	MAR	UB	32	31	1732		8.5		-1.1	NAD	1.1		0.0	0.0	7.5	22.3	680.1
11370	41.7749	-123.5195	52809	629		UB	30	31	1696		4.6		1.4		1.3		0.3	1.1	3.6	22.3	679.2
11371	41.7752	-123.5195	52808	567		UB	31	30	1423		3.0		1.2		1.1		0.4	1.1	2.9	22.2	678.3
11372	41.7756	-123.5195	52807	546		UB	35	31	1411		2.0		1.7		1.3		0.8	1.3	1.7	22.2	677.2
11373	41.7760	-123.5194	52807	521		UB	35	31	1288		3.8		0.7	MAR	0.8		0.2	0.9	5.0	22.1	676.0
11374	41.7764	-123.5194	52805	459		UB	28	31	1252		3.4		1.3		1.0		0.4	1.3	3.5	22.1	674.7
11375	41.7768	-123.5194	52805	424		UB	38	31	1078		4.6		-0.3	NAD	0.9		0.0	0.0	5.3	22.1	673.5
11376	41.7771	-123.5194	52804	410		UB	39	31	1135		3.4		0.0	NAD	0.8		0.0	0.0	4.5	22.0	672.6
11377	41.7775	-123.5194	52802	420		UB	31	31	1221		2.3		1.2		0.9		0.5	1.3	2.6	21.9	671.5
11378	41.7779	-123.5193	52800	431		UB	39	31	1302		5.6		-0.1	NAD	1.0		0.0	0.0	5.4	21.9	670.5
11379	41.7783	-123.5193	52796	423		UB	31	31	1276		4.5		0.0	NAD	0.9		0.0	0.0	4.9	21.8	669.6
11380	41.7787	-123.5193	52794	415		UB	41	31	1233		3.1		1.4		0.9		0.5	1.6	3.5	21.7	668.6
11381	41.7790	-123.5193	52793	397		UB	41	30	1147		2.7		0.4	MAR	1.0		0.2	0.5	2.9	21.7	667.6
11382	41.7794	-123.5193	52791	348		UB	25	30	1157		2.0		1.9		0.8		0.9	2.5	2.7	21.7	666.7
11383	41.7798	-123.5192	52787	391		UB	34	30	1216		5.1		0.5	MAR	0.8		0.1	0.6	6.4	21.6	665.7
11384	41.7802	-123.5192	52784	434		UB	42	29	1157		3.0		0.0	NAD	1.0		0.0	0.0	2.9	21.5	664.7
11385	41.7806	-123.5192	52782	526		UB	34	28	1411		5.6		1.5		1.0		0.3	1.5	5.5	21.5	664.0
11386	41.7809	-123.5192	52781	523		UB	33	28	1425		4.2		1.2		1.2		0.3	1.1	3.6	21.4	663.2
11387	41.7813	-123.5192	52779	520		UB	36	27	1292		2.7		0.2	NAD	1.2		0.0	0.0	2.4	21.3	662.8
11388	41.7817	-123.5191	52777	517		UB	36	26	1230		2.2		0.7	MAR	0.6		0.3	1.2	3.6	21.3	662.3
11389	41.7821	-123.5191	52775	515		UB	30	25	1265		2.3		-0.3	NAD	1.2		0.0	0.0	2.0	21.2	661.7
11390	41.7825	-123.5191	52773	494		UB	36	24	1246		4.6		0.3	NAD	0.9		0.0	0.0	5.2	21.1	660.9
11391	41.7828	-123.5191	52773	503		UB	38	24	1303		4.0		0.7	MAR	0.9		0.2	0.9	4.3	21.1	660.1
11392	41.7833	-123.5191	52773	513		UB	31	23	1377		3.8		-0.6	NAD	1.3		0.0	0.0	3.1	21.0	659.1
11393	41.7836	-123.5191	52774	516		UB	32	22	1416		3.0		1.9		1.1		0.6	1.7	2.7	20.9	658.1
11394	41.7840	-123.5191	52774	519		UB	37	22	1369		3.0		1.9		1.0		0.6	1.8	3.0	20.9	657.2
11395	41.7843	-123.5191	52772	512		UB	46	22	1442		4.5		0.2	NAD	1.5		0.0	0.0	3.1	20.8	656.2
11396	41.7848	-123.5190	52773	505		UB	35	21	1450		4.1		-0.2	NAD	1.5		0.0	0.0	2.8	20.8	655.2
11397	41.7852	-123.5190	52775	481		UB	38	21	1422		7.0		-0.2	NAD	1.3		0.0	0.0	5.3	20.7	654.2
11398	41.7855	-123.5190	52779	468		UB	48	22	1291		3.3		0.0	NAD	1.6		0.0	0.0	2.1	20.6	653.2
11399	41.7860	-123.5190	52782	428		UB	25	21	1378		4.4		0.8		1.3		0.2	0.6	3.3	20.6	652.3
11400	41.7863	-123.5190	52784	425		UB	35	21	1205		2.7		0.2	NAD	1.0		0.0	0.0	3.0	20.5	651.3
11401	41.7867	-123.5190	52784	422		UB	49	21	1055		1.1		1.3		0.6		1.2	2.2	1.9	20.5	650.5
11402	41.7870	-123.5190	52784	428		UB	42	20	1117		2.2		1.8		0.8		0.8	2.2	2.8	20.4	649.5
11403	41.7875	-123.5189	52787	447		UB	45	20	868		2.9		0.7	MAR	0.7		0.2	1.1	4.4	20.4	648.6
11404	41.7879	-123.5189	52790	456		UB	33	20	752		1.5		1.1		0.4		0.7	2.5	3.6	20.3	647.6

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11405	41.7882	-123.5189	52798	465		UB	41	20	689		1.9		1.6		0.2		0.8	6.8	8.5	20.3	646.8
11406	41.7886	-123.5189	52807	464		UB	41	19	546		1.8		1.0		0.1	MAR	0.6	10.3	18.1	20.3	646.0
11407	41.7889	-123.5189	52823	440		UB	41	19	527		2.0		-0.4	NAD	0.2		0.0	0.0	10.0	20.2	645.2
11408	41.7894	-123.5188	52856	396		UB	33	19	473		1.4		-0.2	NAD	0.2		0.0	0.0	8.5	20.2	644.5
11409	41.7897	-123.5188	52906	372		UB	40	19	414		0.7		-0.2	NAD	0.2		0.0	0.0	3.3	20.2	643.7
11410	41.7901	-123.5188	52961	354		UB	53	18	347		0.3	NAD	1.0		0.0	NAD	0.0	0.0	0.0	20.2	643.0
11411	41.7905	-123.5188	53002	349		UB	50	19	298		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.1	642.2
11412	41.7908	-123.5188	53024	337		UB	50	19	240		0.5	MAR	-0.1	NAD	0.1		0.0	0.0	5.2	20.1	641.6
11413	41.7913	-123.5187	53034	346		UB	57	18	275		0.1	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	20.2	641.2
11414	41.7916	-123.5187	53050	368		UB	39	18	288		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.1	641.1
11415	41.7920	-123.5187	53068	371		UB	44	18	283		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	18.6	20.0	640.8
11416	41.7924	-123.5187	53054	375		UB	38	18	340		1.5		0.2	NAD	0.0	MAR	0.0	0.0	32.3	20.0	640.4
11417	41.7927	-123.5187	53001	380		UB	44	18	290		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.1	20.0	639.9
11418	41.7932	-123.5186	52926	430		UB	42	18	324		0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	20.0	639.7
11419	41.7935	-123.5186	52848	444		UB	35	18	409		1.5		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.0	639.6
11420	41.7939	-123.5186	52778	459		GR	33	18	404		0.1	NAD	1.3		0.0	NAD	0.0	0.0	0.0	19.9	639.4
11421	41.7943	-123.5186	52729	463		GR	37	18	466		1.9		0.4	MAR	0.0	NAD	0.2	0.0	0.0	19.9	639.0
11422	41.7947	-123.5186	52704	467		GR	47	18	365		1.0		0.4	MAR	0.1	MAR	0.4	4.7	11.5	19.9	638.6
11423	41.7951	-123.5185	52700	552		GR	41	18	529		-0.4	NAD	1.0		0.2		0.0	5.1	0.0	19.9	638.0
11424	41.7954	-123.5185	52710	612		GR	50	18	522		2.6		0.7	MAR	0.2		0.3	3.1	11.2	19.8	637.5
11425	41.7958	-123.5185	52730	624		GR	45	18	601		0.3	NAD	1.0		0.3		0.0	3.1	0.0	19.8	637.0
11426	41.7962	-123.5185	52762	634		GR	45	18	583		0.4	NAD	0.1	NAD	0.3		0.0	0.0	0.0	19.7	636.5
11427	41.7966	-123.5185	52806	643		GR	34	18	696		1.9		0.6	MAR	0.4		0.3	1.4	4.6	19.7	636.0
11428	41.7970	-123.5184	52863	634		GR	50	18	469		0.4	NAD	-0.6	NAD	0.6		0.0	0.0	0.0	19.7	635.5
11429	41.7974	-123.5184	52928	568		GR	55	18	488		1.4		-1.2	NAD	0.4		0.0	0.0	3.2	19.6	634.8
11430	41.7978	-123.5184	52995	534		GR	45	18	489		-0.5	NAD	1.1		0.1	MAR	0.0	9.2	0.0	19.6	634.2
11431	41.7981	-123.5184	53063	487		GR	51	19	444		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	19.6	633.6
11432	41.7985	-123.5184	53137	424		GR	41	19	385		0.8		0.5	MAR	-0.0	NAD	0.7	0.0	0.0	19.6	632.9
11433	41.7989	-123.5183	53221	407		GR	39	19	415		1.0		-0.1	NAD	0.2		0.0	0.0	4.1	19.7	632.3
11434	41.7993	-123.5183	53310	371		GR	53	19	410		2.2		-0.3	NAD	0.1	MAR	0.0	0.0	33.7	19.7	631.8
11435	41.7997	-123.5183	53359	356		GR	42	18	422		0.7	MAR	0.6		0.2		0.9	3.9	4.4	19.7	631.2
11436	41.8000	-123.5183	53356	354		GR	42	19	445		0.4	MAR	0.9		0.1	MAR	2.2	12.2	5.5	19.8	630.5
11437	41.8004	-123.5183	53334	350		GR	46	18	428		0.8		-0.2	NAD	0.2		0.0	0.0	4.9	19.8	630.0
11438	41.8008	-123.5182	53314	363		GR	49	18	412		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.4	19.8	629.7
11439	41.8012	-123.5182	53295	376		GR	43	18	439		0.3	NAD	1.2		0.1		0.0	10.0	0.0	19.8	629.7
11440	41.8015	-123.5182	53274	376		GR	47	18	411		1.8		-0.1	NAD	0.1		0.0	0.0	15.7	19.8	629.7
11441	41.8019	-123.5182	53251	484		GR	50	17	441		-0.3	NAD	0.6	MAR	0.3		0.0	2.1	0.0	19.8	629.7
11442	41.8023	-123.5182	53235	492		GR	48	17	575		0.3	NAD	0.5	MAR	0.3		0.0	1.7	0.0	19.8	629.7
11443	41.8027	-123.5182	53230	500		GR	48	17	540		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.9	19.8	629.3
11444	41.8031	-123.5182	53244	500		GR	70	17	431		0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	19.8	628.9
11445	41.8034	-123.5182	53266	500		GR	39	17	643		3.4		-0.3	NAD	0.5		0.0	0.0	6.5	19.9	628.3
11446	41.8038	-123.5181	53291	487		GR	52	17	617		1.5		0.7	MAR	0.3		0.5	2.5	5.5	20.0	627.7
11447	41.8042	-123.5181	53316	463		GR	48	16	636		1.1		0.8		0.3		0.8	2.7	3.3	20.0	627.1
11448	41.8046	-123.5181	53346	447		GR	44	16	704		1.0		0.8		0.5		0.9	1.8	2.0	20.0	626.8
11449	41.8050	-123.5181	53380	442		GR	53	16	653		0.7	MAR	0.6		0.5		0.9	1.3	1.3	20.0	626.7
11450	41.8053	-123.5181	53420	434		GR	53	16	655		1.0		0.1	NAD	0.6		0.0	0.0	1.6	20.1	626.3
11451	41.8057	-123.5181	53455	410		GR	40	16	664		2.0		0.4	MAR	0.6		0.2	0.8	3.8	20.1	625.7
11452	41.8060	-123.5181	53492	392		GR	46	16	660		1.6		1.1		0.5		0.7	2.4	3.7	20.1	625.9
11453	41.8065	-123.5180	53532	389		GR	46	16	592		0.0	NAD	0.3	MAR	0.5		0.0	0.7	0.0	20.1	626.1
11454	41.8069	-123.5180	53570	386		GR	35	16	591		1.2		0.7		0.3		0.6	2.2	3.8	20.1	626.1
11455	41.8072	-123.5180	53598	387		GR	40	16	601		1.4		0.2	NAD	0.4		0.0	0.0	3.2	20.2	626.1
11456	41.8076	-123.5180	53609	389		GR	43	16	517		1.8		0.2	NAD	0.3		0.0	0.0	5.1	20.2	626.4
11457	41.8079	-123.5180	53582	394		GR	41	16	543		0.4	MAR	0.1	NAD	0.4		0.0	0.0	1.1	20.2	627.0

PSC FB5172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11458	41.8084	-123.5179	53502	399		GR	40	16	558		1.2		0.1	NAD	0.4		0.0	0.0	3.6	20.3	626.9
11459	41.8088	-123.5179	53391	408		GR	43	16	558		0.7	MAR	0.7		0.4		0.9	1.8	2.0	20.3	626.9
11460	41.8091	-123.5179	53278	414		GR	47	17	547		0.1	NAD	0.2	NAD	0.5		0.0	0.0	0.0	20.5	627.0
11461	41.8095	-123.5179	53190	412		GR	51	17	437		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.7	20.5	627.2
11462	41.8099	-123.5179	53139	410		GR	69	17	397		-1.2	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.6	627.8
11463	41.8103	-123.5178	53133	414		GR	34	17	553		4.0		-0.4	NAD	0.4		0.0	0.0	10.9	20.6	628.2
11464	41.8107	-123.5178	53126	418		GR	56	17	426		0.1	NAD	0.9		0.1		0.0	6.8	0.0	20.7	628.8
11465	41.8110	-123.5178	53129	433		GR	38	17	518		1.1		0.7		0.2		0.6	3.3	5.1	20.7	629.3
11466	41.8115	-123.5178	53126	448		GR	55	16	401		-0.8	NAD	0.6		0.3		0.0	2.0	0.0	20.8	630.1
11467	41.8118	-123.5178	53112	463		GR	43	16	420		0.8	MAR	0.3	MAR	0.2		0.4	1.5	3.4	20.8	630.8
11468	41.8122	-123.5177	53082	457		GR	43	16	413		-0.1	NAD	0.8		0.2		0.0	4.9	0.0	20.8	631.1
11469	41.8126	-123.5177	53041	434		GR	50	16	371		0.8	MAR	0.3	MAR	0.2		0.4	1.8	4.4	20.9	631.6
11470	41.8130	-123.5177	53005	454		GR	44	16	458		0.3	NAD	0.9		0.1	MAR	0.0	14.4	0.0	21.0	631.6
11471	41.8134	-123.5177	52982	474		GR	42	17	501		0.3	NAD	1.1		0.1		0.0	8.8	0.0	21.0	632.2
11472	41.8137	-123.5177	52979	503		GR	35	17	499		1.2		0.2	NAD	0.2		0.0	0.0	6.4	21.0	632.9
11473	41.8142	-123.5176	52996	532		GR	41	17	485		1.5		-0.7	NAD	0.5		0.0	0.0	3.1	21.1	633.6
11474	41.8145	-123.5176	53024	513		GR	31	18	474		1.6		-0.7	NAD	0.2		0.0	0.0	8.9	21.1	634.3
11475	41.8149	-123.5176	53055	513		GR	49	18	476		1.5		-0.4	NAD	0.2		0.0	0.0	7.0	21.1	634.9
11476	41.8152	-123.5176	53083	493		GR	40	18	481		1.5		0.0	NAD	0.1		0.0	0.0	10.4	21.1	635.5
11477	41.8156	-123.5176	53106	481		GR	38	19	488		1.9		-0.3	NAD	0.2		0.0	0.0	11.4	21.1	636.3
11478	41.8161	-123.5175	53120	482		GR	36	19	547		2.2		0.0	NAD	0.4		0.0	0.0	6.3	21.2	637.1
11479	41.8164	-123.5175	53122	483		GR	37	19	545		2.9		0.7		0.3		0.3	2.9	10.7	21.2	637.9
11480	41.8168	-123.5175	53109	481		GR	40	19	516		1.5		-0.4	NAD	0.3		0.0	0.0	4.6	21.2	638.8
11481	41.8171	-123.5175	53083	479		GR	35	19	606		0.8	MAR	0.8		0.3		1.0	3.1	3.0	21.2	639.6
11482	41.8175	-123.5175	53057	472		GR	35	19	593		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.7	21.2	640.4
11483	41.8179	-123.5175	53041	493		GR	44	19	587		0.0	NAD	1.1		0.3		0.0	3.2	0.0	21.2	641.2
11484	41.8183	-123.5175	53035	514		GR	44	19	549		-0.1	NAD	0.3	MAR	0.4		0.0	1.0	0.0	21.2	641.7
11485	41.8187	-123.5175	53034	526		GR	49	19	486		1.1		0.2	NAD	0.3		0.0	0.0	4.1	21.2	642.1
11486	41.8190	-123.5174	53036	566		GR	41	19	541		1.4		0.1	NAD	0.1	MAR	0.0	0.0	13.9	21.2	642.7
11487	41.8194	-123.5174	53045	586		GR	39	18	549		1.6		0.2	NAD	0.3		0.0	0.0	6.2	21.2	643.4
11488	41.8198	-123.5174	53061	602		GR	38	18	578		1.5		-0.2	NAD	0.1	MAR	0.0	0.0	11.7	21.2	643.9
11489	41.8202	-123.5174	53072	603		GR	45	19	465		0.5	MAR	0.3	NAD	0.1	MAR	0.0	0.0	4.8	21.2	644.2
11490	41.8206	-123.5174	53068	608		GR	39	19	597		1.1		0.9		0.2		0.8	3.9	4.7	21.2	644.4
11491	41.8209	-123.5174	53108	638		GR	44	20	482		1.4		-0.9	NAD	0.3		0.0	0.0	5.1	21.1	644.4
11492	41.8213	-123.5174	53137	644		GR	44	20	557		1.5		1.1		0.2		0.7	5.8	7.7	21.1	644.3
11493	41.8217	-123.5173	53168	651		GR	50	20	574		0.8	MAR	-0.3	NAD	0.3		0.0	0.0	3.4	21.0	644.3
11494	41.8221	-123.5173	53204	637		GR	41	20	539		1.6		-0.2	NAD	0.2		0.0	0.0	7.2	21.0	644.3
11495	41.8224	-123.5173	53243	622		GR	43	19	554		1.6		-0.4	NAD	0.2		0.0	0.0	6.7	20.9	644.0
11496	41.8228	-123.5173	53280	639		GR	47	19	556		-0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	20.8	643.7
11497	41.8232	-123.5173	53317	656		GR	45	18	372		-0.4	NAD	1.4		0.0	NAD	0.0	0.0	0.0	20.8	643.2
11498	41.8236	-123.5172	53359	672		GR	36	18	407		1.8		-0.2	NAD	0.2		0.0	0.0	10.2	20.7	642.5
11499	41.8240	-123.5172	53420	689		GR	41	18	353		1.5		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	20.7	641.8
11500	41.8243	-123.5172	53493	671		GR	37	18	361		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.6	641.2
11501	41.8247	-123.5172	53572	637		GR	44	18	381		1.1	MAR	0.4	NAD	0.0	NAD	0.0	0.0	0.0	20.6	640.7
11502	41.8251	-123.5172	53643	614		GR	39	18	378		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	20.6	640.1
11503	41.8255	-123.5171	53704	591		GR	49	18	266		0.5	MAR	0.3	NAD	0.1	MAR	0.0	0.0	5.9	20.5	639.7
11504	41.8259	-123.5171	53754	566		GR	46	18	313		1.9		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	20.5	639.2
11505	41.8262	-123.5171	53800	552		GR	51	18	328		0.7	MAR	0.6	MAR	0.0	NAD	0.8	0.0	0.0	20.5	638.7
11506	41.8267	-123.5171	53846	528		GR	38	18	328		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	638.2
11507	41.8270	-123.5171	53889	520		GR	36	19	402		-0.1	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	20.5	637.7
11508	41.8274	-123.5170	53922	481		GR	58	19	285		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	9.8	20.5	637.2
11509	41.8279	-123.5170	53933	409		GR	29	19	311		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	5.6	20.4	636.9
11510	41.8282	-123.5170	53927	399		GR	44	19	297		-0.3	NAD	0.5	MAR	0.1	MAR	0.0	7.4	0.0	20.4	636.6

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
11511	41.8286	-123.5170	53903	390		GR	37	19	281		0.8		-0.2	NAD	0.1	MAR	0.0	0.0	12.3	20.4	636.4
11512	41.8289	-123.5170	53855	373		GR	38	19	266		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.4	636.2
11513	41.8294	-123.5168	53797	356		GR	52	19	201		0.1	NAD	0.5		-0.1	NAD	0.0	0.0	0.0	20.4	635.8
11514	41.8297	-123.5168	53754	361		GR	52	19	231		-0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.3	635.1
11515	41.8301	-123.5168	53734	366		GR	36	19	272		0.0	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	20.3	635.1
11516	41.8305	-123.5169	53738	368		GR	40	19	241		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	20.3	635.3
11517	41.8308	-123.5169	53760	384		GR	45	19	242		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	635.8
11518	41.8313	-123.5167	53791	402		GR	40	19	254		0.5	MAR	0.7		-0.0	NAD	1.2	0.0	0.0	20.3	636.3
11519	41.8316	-123.5167	53821	479		GR	30	19	409		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	3.3	20.3	636.9
11520	41.8320	-123.5168	53845	488		GR	48	19	302		0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	20.3	637.8
11521	41.8324	-123.5168	53851	452		GR	44	19	326		1.1		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	20.3	638.9
11522	41.8327	-123.5168	53839	409		GR	40	19	302		0.8		0.2	NAD	0.1	MAR	0.0	0.0	11.3	20.3	639.3
11523	41.8332	-123.5168	53802	399		GR	37	19	328		1.0		0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.2	640.0
11524	41.8335	-123.5168	53741	400		GR	39	18	335		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.1	640.9
11525	41.8339	-123.5168	53647	401		GR	40	18	295		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	641.7
11526	41.8342	-123.5166	53544	409		GR	40	18	377		1.4		0.8		0.0	NAD	0.6	0.0	0.0	20.1	642.4
11527	41.8346	-123.5166	53453	441		GR	39	18	404		-0.5	NAD	1.2		0.1		0.0	9.8	0.0	20.1	643.0
11528	41.8351	-123.5166	53375	440		GR	40	18	422		0.3	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	20.1	643.7
11529	41.8354	-123.5166	53305	439		GR	27	19	542		1.2		0.9		0.1	MAR	0.7	13.2	18.6	20.1	644.3
11530	41.8358	-123.5167	53246	429		GR	42	19	507		0.8		0.2	NAD	0.2		0.0	0.0	3.6	20.2	644.9
11531	41.8361	-123.5167	53197	415		GR	47	20	506		0.3	NAD	0.5	MAR	0.4		0.0	1.2	0.0	20.2	645.6
11532	41.8366	-123.5167	53155	410		GR	50	21	533		1.5		0.2	NAD	0.3		0.0	0.0	5.1	20.3	645.9
11533	41.8370	-123.5165	53113	406		GR	38	22	614		0.8		0.5	MAR	0.3		0.6	1.9	3.0	20.3	646.1
11534	41.8373	-123.5166	53073	375		GR	35	22	613		1.8		0.0	NAD	0.4		0.0	0.0	4.2	20.3	646.3
11535	41.8377	-123.5166	53040	375		GR	43	23	666		3.1		-0.1	NAD	0.4		0.0	0.0	7.0	20.3	646.7
11536	41.8381	-123.5166	53014	382		GR	27	24	716		4.4		-0.2	NAD	0.3		0.0	0.0	12.9	20.3	647.0
11537	41.8385	-123.5166	52991	390		GR	38	24	700		2.2		-0.4	NAD	0.4		0.0	0.0	5.1	20.4	647.1
11538	41.8388	-123.5164	52975	418		GR	45	24	756		2.9		-0.1	NAD	0.4		0.0	0.0	7.5	20.4	647.3
11539	41.8393	-123.5164	52970	446		GR	56	25	753		1.0		0.6	MAR	0.5		0.6	1.1	1.9	20.4	647.5
11540	41.8397	-123.5164	52975	449		GR	41	25	934		1.9		0.4	MAR	0.7		0.2	0.6	2.7	20.4	647.9
11541	41.8400	-123.5164	52985	452		GR	22	26	1028		3.3		1.2		0.6		0.4	2.3	6.0	20.4	648.2
11542	41.8404	-123.5164	52996	448		GR	38	26	937		1.9		1.5		0.5		0.7	3.3	4.4	20.4	648.6
11543	41.8408	-123.5163	53008	426		GR	36	26	873		3.1		-0.4	NAD	0.7		0.0	0.0	4.4	20.4	649.0
11544	41.8412	-123.5163	53019	398		GR	36	27	859		3.0		-0.7	NAD	0.7		0.0	0.0	4.3	20.5	649.6
11545	41.8416	-123.5163	53027	356		GR	35	27	795		2.6		0.1	NAD	0.5		0.0	0.0	5.0	20.5	650.0
11546	41.8419	-123.5163	53032	335		GR	42	28	726		2.5		-0.3	NAD	0.4		0.0	0.0	5.6	20.5	650.4
11547	41.8423	-123.5163	53036	337		GR	46	29	743		2.2		0.0	NAD	0.7		0.0	0.0	3.3	20.6	650.9
11548	41.8427	-123.5162	53039	342		GR	37	29	833		1.9		0.4	MAR	0.5		0.2	0.8	3.6	20.6	651.3
11549	41.8431	-123.5162	53041	348		GR	31	29	784		1.2		-0.2	NAD	0.7		0.0	0.0	1.8	20.6	651.9
11550	41.8434	-123.5162	53043	372		GR	38	29	780		0.8		0.0	NAD	0.8		0.0	0.0	1.1	20.6	652.4
11551	41.8438	-123.5162	53045	397		GR	33	29	750		1.2		0.5	MAR	0.6		0.4	1.0	2.3	20.6	652.8
11552	41.8442	-123.5162	53047	447		GR	34	29	776		1.0		0.3	NAD	0.6		0.0	0.0	1.8	20.7	653.3
11553	41.8446	-123.5161	53051	450		GR	35	29	761		0.7	MAR	0.2	NAD	0.7		0.0	0.0	1.1	20.7	653.8
11554	41.8450	-123.5161	53060	453		GR	47	29	736		1.8		0.1	NAD	0.5		0.0	0.0	3.4	20.8	654.1
11555	41.8453	-123.5161	53073	452		GR	44	30	677		1.5		0.0	NAD	0.9		0.0	0.0	1.9	20.8	654.5
11556	41.8457	-123.5161	53088	451		GR	26	31	729		2.6		-0.1	NAD	0.6		0.0	0.0	4.6	20.8	654.9
11557	41.8461	-123.5161	53099	447		GR	41	31	613		1.4		-0.2	NAD	0.3		0.0	0.0	4.2	20.8	655.4
11558	41.8465	-123.5160	53107	443		GR	39	32	602		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.8	655.7
11559	41.8469	-123.5160	53114	406		GR	35	33	581		1.2		-0.9	NAD	0.4		0.0	0.0	3.4	20.9	656.2
11560	41.8472	-123.5160	53123	401		GR	47	33	533		0.0	NAD	-0.7	NAD	0.5		0.0	0.0	0.0	20.9	656.6
11561	41.8476	-123.5160	53136	403		GR	39	33	514		1.6		-0.2	NAD	0.2		0.0	0.0	9.6	21.0	657.0
11562	41.8479	-123.5160	53151	405		GR	29	33	459		2.0		-1.3	NAD	0.3		0.0	0.0	7.7	21.0	657.2
11563	41.8484	-123.5160	53164	404		GR	34	33	397		0.8		-0.6	NAD	0.3		0.0	0.0	2.9	21.0	657.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11564	41.8488	-123.5160	53171	405		GR	40	32	372		1.5		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	21.1	658.0
11565	41.8491	-123.5160	53175	431		GR	40	32	403		1.0		1.0		0.2		1.0	6.0	6.0	21.2	658.5
11566	41.8495	-123.5159	53172	420		GR	34	31	460		0.7	MAR	-0.1	NAD	0.3		0.0	0.0	2.3	21.2	659.0
11567	41.8498	-123.5159	53166	409		GR	36	31	470		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.5	21.2	659.8
11568	41.8503	-123.5159	53160	397		GR	38	31	485		1.5		0.0	NAD	0.1	MAR	0.0	0.0	15.8	21.3	660.6
11569	41.8506	-123.5159	53153	409		GR	30	30	547		1.1		0.3	MAR	0.3		0.3	1.1	3.5	21.4	661.3
11570	41.8510	-123.5159	53148	513		GR	36	29	612		1.4		0.7	MAR	0.3		0.5	2.3	4.9	21.4	662.3
11571	41.8514	-123.5159	53144	479		GR	33	29	614		0.3	NAD	1.0		0.2		0.0	6.6	0.0	21.5	663.2
11572	41.8518	-123.5159	53140	433		GR	33	29	584		0.8		0.5	MAR	0.2		0.6	2.6	4.3	21.5	664.3
11573	41.8522	-123.5158	53139	422		GR	34	28	615		1.8		-0.6	NAD	0.4		0.0	0.0	5.0	21.5	665.3
11574	41.8525	-123.5158	53137	411		GR	26	27	594		1.6		-0.5	NAD	0.4		0.0	0.0	3.6	21.6	666.4
11575	41.8529	-123.5158	53132	393		GR	41	27	609		0.8		-0.2	NAD	0.5		0.0	0.0	1.9	21.7	667.1
11576	41.8533	-123.5158	53124	375		GR	40	26	608		2.0		-0.6	NAD	0.3		0.0	0.0	8.1	21.7	667.7
11577	41.8537	-123.5158	53111	387		GR	32	26	667		3.8		0.0	NAD	0.3		0.0	0.0	14.7	21.7	668.5
11578	41.8541	-123.5157	53097	425		GR	39	25	649		2.3		0.0	NAD	0.4		0.0	0.0	5.5	21.7	669.2
11579	41.8545	-123.5157	53081	464		GR	33	24	789		1.6		0.4	MAR	0.4		0.3	1.1	3.9	21.8	669.9
11580	41.8549	-123.5157	53065	519		UB	36	23	801		2.2		0.9		0.4		0.4	2.3	5.6	21.8	670.4
11581	41.8552	-123.5157	53052	574		UB	24	23	972		5.1		1.2		0.3		0.3	4.0	15.4	21.8	670.7
11582	41.8556	-123.5157	53039	568		UB	38	22	814		2.0		0.7	MAR	0.4		0.3	2.0	6.0	21.9	670.8
11583	41.8560	-123.5156	53029	563		UB	36	22	786		2.5		1.7		0.3		0.7	5.5	8.0	21.9	670.9
11584	41.8564	-123.5156	53024	512		UB	36	22	666		1.1		0.9		0.2		0.8	5.8	7.0	21.9	671.0
11585	41.8568	-123.5156	53018	516		UB	34	22	712		1.6		0.6	MAR	0.5		0.4	1.1	3.1	21.9	671.1
11586	41.8571	-123.5156	53013	520		UB	31	22	682		1.2		0.8		0.3		0.7	3.0	4.6	21.9	671.0
11587	41.8575	-123.5156	53007	494		UB	24	22	711		2.7		0.4	MAR	0.4		0.1	0.9	6.5	21.9	670.8
11588	41.8579	-123.5155	53002	451		UB	47	22	545		0.8		-0.5	NAD	0.3		0.0	0.0	2.7	22.0	671.0
11589	41.8583	-123.5155	52998	424		UB	32	21	563		1.5		0.7	MAR	0.2		0.4	3.0	7.2	22.1	671.3
11590	41.8587	-123.5155	52994	408		UB	34	21	606		1.8		0.6	MAR	0.4		0.3	1.3	4.2	22.1	671.4
11591	41.8590	-123.5155	52990	385		UB	28	20	519		1.8		0.4	MAR	0.2		0.2	2.1	8.5	22.1	672.0
11592	41.8594	-123.5155	52985	369		UB	28	19	572		-0.1	NAD	1.3		0.1		0.0	12.1	0.0	22.2	672.7
11593	41.8598	-123.5154	52977	354		UB	41	19	518		0.7		0.2	MAR	0.2		0.4	1.6	4.1	22.2	673.7
11594	41.8602	-123.5154	52969	355		UB	35	18	543		0.0	NAD	0.5	MAR	0.3		0.0	1.7	0.0	22.2	674.7
11595	41.8605	-123.5154	52960	376		UB	38	18	561		1.6		0.7		0.3		0.4	2.4	5.7	22.4	675.7
11596	41.8609	-123.5154	52949	387		UB	28	18	560		0.3	NAD	1.2		0.2		0.0	5.2	0.0	22.4	676.6
11597	41.8613	-123.5154	52937	407		UB	29	18	570		1.2		1.1		0.2		0.9	7.0	7.9	22.4	677.6
11598	41.8617	-123.5153	52922	436		UB	35	17	588		1.8		0.8		0.2		0.5	4.2	9.2	22.4	678.2
11599	41.8621	-123.5153	52905	444		UB	31	18	696		1.1		1.2		0.5		1.0	2.6	2.6	22.4	678.9
11600	41.8624	-123.5153	52889	441		UB	34	18	670		0.7	MAR	1.2		0.2		1.6	8.6	5.3	22.4	679.8
11601	41.8628	-123.5153	52872	435		UB	33	18	667		1.6		0.7	MAR	0.3		0.4	2.5	6.2	22.4	680.5
11602	41.8632	-123.5153	52856	429		UB	34	18	729		2.0		1.1		0.6		0.5	1.9	3.7	22.4	681.0
11603	41.8636	-123.5153	52839	438		UB	27	19	714		0.0	NAD	1.0		0.6		0.0	1.9	0.0	22.4	681.6
11604	41.8640	-123.5153	52822	438		UB	32	19	619		0.7	MAR	1.2		0.3		1.6	4.4	2.7	22.3	682.3
11605	41.8643	-123.5153	52807	481		UB	36	19	603		-0.1	NAD	1.5		0.3		0.0	5.8	0.0	22.3	683.0
11606	41.8647	-123.5152	52796	544		UB	26	20	743		1.0	MAR	1.7		0.5		1.8	3.2	1.8	22.3	683.6
11607	41.8651	-123.5152	52795	617		UB	29	20	736		0.0	NAD	0.6	MAR	0.6		0.0	1.0	0.0	22.2	684.0
11608	41.8655	-123.5152	52796	662		UB	28	21	854		0.0	NAD	2.8		0.4		0.0	8.1	0.0	22.2	684.3
11609	41.8659	-123.5152	52800	700	MAR	UB	39	21	849		1.9		0.7	MAR	0.4		0.4	1.8	4.8	22.1	684.2
11610	41.8662	-123.5152	52807	738	MAR	UB	33	21	881		1.9		-0.6	NAD	0.7		0.0	0.0	2.6	22.1	684.1
11611	41.8666	-123.5152	52814	801	MAR	UB	27	21	1057		2.3		0.7	NAD	0.7		0.0	0.0	3.6	22.0	684.0
11612	41.8670	-123.5152	52822	861	MAR	UB	36	21	976		1.1	MAR	0.6	NAD	0.5		0.0	0.0	2.2	22.0	683.6
11613	41.8674	-123.5151	52834	938	MAR	UB	25	21	1311		5.2		2.2		0.3	MAR	0.4	7.5	17.7	21.9	683.1
11614	41.8678	-123.5151	52847	975	MAR	UB	31	22	1282		6.4		1.2	MAR	0.9		0.2	1.3	7.4	21.9	682.4
11615	41.8681	-123.5151	52860	1013	NAD	UB	30	23	1212	NAD	3.1	NAD	3.7	NAD	0.6	NAD	0.0	0.0	0.0	21.9	681.5
11616	41.8686	-123.5151	52874	967	MAR	UB	39	23	1230		-1.0	NAD	3.7		0.2	MAR	0.0	14.8	0.0	21.8	680.8

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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
11617	41.8689	-123.5151	52890	947	MAR	UB	39	24	1220		0.3	NAD	-0.8	NAD	0.7		0.0	0.0	0.0	21.8	680.1
11618	41.8693	-123.5150	52908	937	MAR	UB	43	25	1179		3.0		1.2	MAR	0.6		0.4	2.0	5.3	21.8	679.6
11619	41.8698	-123.5150	52932	884	MAR	UB	32	25	1119		3.8		0.8	NAD	0.7		0.0	0.0	5.9	21.8	679.1
11620	41.8701	-123.5150	52960	822	MAR	UB	34	25	1075		2.6		1.0	MAR	0.4		0.4	2.5	6.5	21.8	678.7
11621	41.8705	-123.5150	52997	753	MAR	UB	30	25	1133		1.9		2.7		0.4		1.4	7.0	4.9	21.8	678.5
11622	41.8708	-123.5150	53038	671		UB	34	25	987		3.8		-0.1	NAD	0.5		0.0	0.0	7.1	21.8	678.1
11623	41.8713	-123.5149	53086	579		UB	40	25	991		1.8		1.1		0.5		0.6	2.0	3.4	21.8	677.7
11624	41.8716	-123.5149	53134	513		UB	31	25	960		3.3		0.0	NAD	0.6		0.0	0.0	5.3	21.8	677.4
11625	41.8720	-123.5149	53176	410		UB	28	25	765		3.0		0.2	NAD	0.3		0.0	0.0	11.0	21.8	677.0
11626	41.8724	-123.5149	53202	358		UB	39	25	783		2.3		0.3	MAR	0.3		0.2	1.2	7.9	21.8	676.5
11627	41.8727	-123.5149	53203	368		UB	28	25	861		2.9		-0.2	NAD	0.6		0.0	0.0	4.8	21.8	675.9
11628	41.8732	-123.5148	53181	394		UB	26	25	932		4.0		1.1		0.4		0.3	2.7	9.5	21.8	675.4
11629	41.8735	-123.5148	53148	433		UB	31	25	870		1.5		0.3	NAD	0.7		0.0	0.0	2.2	21.8	675.1
11630	41.8739	-123.5148	53110	435		UB	21	25	914		1.5		1.6		0.4		1.0	4.2	4.3	21.8	674.8
11631	41.8743	-123.5148	53076	438		UB	28	25	875		1.6		0.6	MAR	0.5		0.4	1.2	3.2	21.8	674.5
11632	41.8746	-123.5148	53047	468		UB	28	25	952		1.6		0.8		0.5		0.5	1.8	3.4	21.7	674.1
11633	41.8751	-123.5147	53030	500		UB	33	25	964		1.5		1.0		0.8		0.7	1.3	2.0	21.7	673.4
11634	41.8754	-123.5147	53023	525		UB	28	25	925		2.5		-0.6	NAD	0.7		0.0	0.0	3.8	21.6	672.7
11635	41.8758	-123.5147	53028	514		UB	24	25	906		3.0		0.1	NAD	0.6		0.0	0.0	4.8	21.6	672.2
11636	41.8761	-123.5147	53043	493		UB	31	24	783		2.0		0.6	MAR	0.4		0.3	1.6	5.3	21.5	671.6
11637	41.8765	-123.5147	53068	459		UB	35	24	744		1.9		-0.4	NAD	0.6		0.0	0.0	3.1	21.5	670.9
11638	41.8770	-123.5146	53101	418		UB	42	24	617		0.3	NAD	1.2		0.2		0.0	6.3	0.0	21.5	670.3
11639	41.8773	-123.5146	53140	372		UB	48	23	524		1.1		0.2	NAD	0.2		0.0	0.0	4.9	21.5	669.6
11640	41.8777	-123.5146	53177	383		UB	43	23	530		2.0		0.2	NAD	0.4		0.0	0.0	5.0	21.4	668.8
11641	41.8780	-123.5146	53209	399		UB	30	22	672		0.5	MAR	0.3	MAR	0.4		0.6	0.8	1.3	21.4	668.2
11642	41.8785	-123.5146	53240	413		UB	29	22	734		2.0		0.2	NAD	0.4		0.0	0.0	4.8	21.4	667.6
11643	41.8788	-123.5146	53279	430		UB	38	22	720		1.2		1.5		0.3		1.2	5.1	4.2	21.4	667.2
11644	41.8792	-123.5146	53329	479		UB	44	22	809		1.9		0.2	NAD	0.6		0.0	0.0	3.3	21.4	666.8
11645	41.8796	-123.5146	53388	480		UB	27	22	924		2.6		1.7		0.5		0.7	3.7	5.6	21.3	666.3
11646	41.8800	-123.5145	53452	481		UB	31	22	850		3.3		0.2	NAD	0.4		0.0	0.0	8.7	21.3	665.9
11647	41.8804	-123.5145	53509	484		UB	55	22	668		1.9		0.0	NAD	0.5		0.0	0.0	3.5	21.3	665.5
11648	41.8807	-123.5145	53556	530		UB	42	22	668		1.8		-0.7	NAD	0.8		0.0	0.0	2.4	21.3	665.1
11649	41.8812	-123.5145	53595	609		UB	32	22	763		2.6		0.9	MAR	0.4		0.4	2.3	6.3	21.3	664.6
11650	41.8815	-123.5145	53628	623		UB	48	22	635		-0.8	NAD	0.9	MAR	0.3		0.0	3.3	0.0	21.2	664.4
11651	41.8819	-123.5145	53658	638		UB	20	22	823		2.2		1.5		0.3		0.7	4.7	7.1	21.2	664.1
11652	41.8823	-123.5145	53676	637		UB	40	22	624		2.3		-0.9	NAD	0.5		0.0	0.0	5.1	21.2	663.8
11653	41.8827	-123.5144	53682	634		UB	38	21	673		1.9		0.2	NAD	0.4		0.0	0.0	5.3	21.2	663.4
11654	41.8831	-123.5144	53667	603		UB	39	21	556		2.0		-1.2	NAD	0.2		0.0	0.0	8.7	21.2	663.2
11655	41.8834	-123.5144	53636	553		UB	40	21	506		0.7	MAR	0.5	MAR	0.3		0.7	1.7	2.5	21.2	663.0
11656	41.8838	-123.5144	53588	551		UB	33	22	477		1.5		0.0	NAD	0.2		0.0	0.0	9.1	21.1	662.8
11657	41.8842	-123.5144	53534	560		UB	34	22	570		1.8		0.6	MAR	0.1	MAR	0.4	4.6	13.1	21.1	662.7
11658	41.8846	-123.5143	53483	571		UB	43	22	484		0.5	MAR	1.6		0.1	MAR	2.9	11.3	3.9	21.1	662.6
11659	41.8850	-123.5143	53444	587		UB	30	21	565		2.2		0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.0	662.2
11660	41.8853	-123.5143	53415	628		UB	48	21	486		1.8		0.2	NAD	0.1	MAR	0.0	0.0	14.4	21.0	661.8
11661	41.8857	-123.5143	53396	711	MAR	UB	31	21	686		2.2		0.2	NAD	0.2	MAR	0.0	0.0	10.9	21.0	661.3
11662	41.8860	-123.5143	53383	714	MAR	UB	44	20	550		0.5	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	21.0	660.9
11663	41.8865	-123.5142	53374	665		UB	35	20	754		0.8	MAR	1.6		0.4		1.8	4.1	2.3	20.9	660.4
11664	41.8869	-123.5142	53367	581		UB	44	20	578		0.4	NAD	0.2	NAD	0.4		0.0	0.0	0.0	20.9	660.0
11665	41.8872	-123.5142	53360	557		UB	41	19	593		1.8		-0.6	NAD	0.3		0.0	0.0	5.7	20.9	659.5
11666	41.8876	-123.5142	53359	528		UB	31	19	562		1.2		-0.1	NAD	0.4		0.0	0.0	3.4	20.9	659.0
11667	41.8879	-123.5142	53363	512		UB	41	18	557		1.8		0.1	NAD	0.3		0.0	0.0	6.2	20.9	658.7
11668	41.8884	-123.5141	53379	531		UB	40	18	521		0.0	NAD	1.2		0.1	MAR	0.0	11.3	0.0	20.8	658.5
11669	41.8887	-123.5141	53404	551		UB	27	18	597		0.4	NAD	0.7	MAR	0.4		0.0	2.0	0.0	20.8	658.1

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
11670	41.8891	-123.5141	53434	555		UB	33	19	559		0.5	MAR	1.7		0.1	MAR	2.8	18.2	6.5	20.9	657.6
11671	41.8895	-123.5141	53462	540		UB	45	19	367		-0.4	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	20.9	657.2
11672	41.8898	-123.5141	53474	521		UB	34	20	389		0.3	NAD	0.3	MAR	0.1	MAR	0.0	4.0	0.0	20.9	657.0
11673	41.8903	-123.5140	53467	524		UB	33	21	395		-0.4	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	21.0	657.0
11674	41.8906	-123.5140	53441	528		UB	43	21	382		-0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.0	657.1
11675	41.8910	-123.5140	53396	521		UB	36	21	375		0.4	NAD	0.9		0.1	MAR	0.0	12.4	0.0	21.1	657.4
11676	41.8914	-123.5140	53344	503		UB	38	22	371		0.1	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	21.1	658.0
11677	41.8917	-123.5140	53289	448		UB	33	22	297		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	21.2	658.6
11678	41.8922	-123.5139	53242	431		UB	33	22	325		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.2	659.1
11679	41.8925	-123.5139	53207	430		UB	34	22	287		0.8		0.0	NAD	0.2		0.0	0.0	4.8	21.3	659.8
11680	41.8929	-123.5139	53183	429		UB	34	22	317		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	21.3	660.6
11681	41.8933	-123.5139	53164	451		UB	29	21	416		-0.3	NAD	0.5	MAR	0.2		0.0	2.8	0.0	21.3	661.4
11682	41.8937	-123.5139	53144	443		UB	30	21	321		0.1	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	21.4	662.2
11683	41.8941	-123.5137	53123	423		UB	43	20	279		-0.4	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.5	663.0
11684	41.8944	-123.5137	53102	390		UB	42	20	295		-0.1	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	21.5	663.7
11685	41.8948	-123.5138	53081	372		UB	41	19	291		0.4	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.5	664.7
11686	41.8952	-123.5138	53059	352		UB	33	19	409		0.5	MAR	0.9		0.1	MAR	1.5	9.6	6.3	21.6	665.7
11687	41.8956	-123.5138	53037	355		UB	37	19	394		1.8		0.2	NAD	0.1		0.0	0.0	12.8	21.6	666.7
11688	41.8960	-123.5136	53022	376		UB	40	18	400		1.6		0.2	NAD	0.1		0.0	0.0	14.4	21.6	667.8
11689	41.8964	-123.5137	53029	450		UB	30	18	446		3.0		-0.2	NAD	0.1	MAR	0.0	0.0	27.2	21.6	668.8
11690	41.8968	-123.5137	53058	480		UB	38	19	417		0.7	MAR	0.3	NAD	0.1	MAR	0.0	0.0	5.9	21.6	669.6
11691	41.8971	-123.5137	53088	544		UB	34	19	404		1.2		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	21.6	670.2
11692	41.8975	-123.5137	53107	563		UB	38	19	413		1.0		0.7	MAR	0.1	NAD	0.7	0.0	0.0	21.6	671.0
11693	41.8979	-123.5137	53129	579		UB	35	19	396		0.5	MAR	0.6	MAR	0.3		1.0	2.2	2.2	21.6	671.5
11694	41.8983	-123.5137	53166	621		UB	33	19	502		0.1	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	21.6	671.7
11695	41.8987	-123.5137	53225	587		UB	29	18	464		-0.3	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	21.5	671.8
11696	41.8990	-123.5135	53304	553		UB	35	18	350		1.2		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.5	671.7
11697	41.8994	-123.5135	53393	509		UB	33	18	427		2.0		-0.3	NAD	0.2		0.0	0.0	11.3	21.5	671.4
11698	41.8998	-123.5135	53474	508		UB	35	18	346		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	21.5	671.0
11699	41.9002	-123.5136	53535	504		UB	37	19	387		1.0		0.1	NAD	0.2		0.0	0.0	5.2	21.4	670.7
11700	41.9006	-123.5136	53581	500		UB	39	19	364		0.7	MAR	1.1		0.0	NAD	1.5	0.0	0.0	21.4	670.3
11701	41.9009	-123.5136	53613	480		UB	30	19	408		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	21.4	670.1
11702	41.9013	-123.5136	53638	469		UB	33	19	442		1.6		1.7		-0.1	NAD	1.1	0.0	0.0	21.4	669.8
11703	41.9017	-123.5135	53652	476		UB	33	20	388		1.2		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	21.4	669.5
11704	41.9021	-123.5135	53656	483		UB	29	20	438		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.4	21.4	669.3
11705	41.9025	-123.5135	53651	486		M	33	19	505		0.8		-0.2	NAD	0.3		0.0	0.0	2.9	21.4	668.9
11706	41.9028	-123.5135	53645	489		M	30	19	583		2.0		-0.7	NAD	0.4		0.0	0.0	5.7	21.4	668.5
11707	41.9032	-123.5135	53645	492		M	46	18	477		1.4		-0.1	NAD	0.4		0.0	0.0	3.8	21.4	668.1
11708	41.9036	-123.5134	53658	495		M	26	18	512		0.1	NAD	0.9		0.2		0.0	5.1	0.0	21.4	667.5
11709	41.9040	-123.5134	53678	520		M	36	18	499		1.4		-0.1	NAD	0.3		0.0	0.0	4.2	21.4	667.3
11710	41.9043	-123.5134	53696	485		M	32	18	481		2.2		0.2	NAD	0.2		0.0	0.0	9.9	21.4	667.1
11711	41.9047	-123.5134	53703	414		M	35	18	423		1.2		1.7		-0.1	NAD	1.3	0.0	0.0	21.4	666.9
11712	41.9051	-123.5134	53699	372		M	32	18	417		0.5	MAR	0.3	MAR	0.1		0.6	3.5	5.8	21.4	666.7
11713	41.9055	-123.5132	53670	327		M	49	18	418		1.4		0.4	MAR	0.1		0.3	4.0	12.2	21.5	666.6
11714	41.9059	-123.5132	53600	352		M	38	18	434		2.5		0.0	NAD	0.1		0.0	0.0	25.8	21.5	666.5
11715	41.9062	-123.5132	53505	378		M	43	18	462		2.2		0.6	MAR	0.1	MAR	0.3	9.0	33.5	21.5	666.5
11716	41.9066	-123.5132	53418	415		M	39	18	474		1.9		0.2	NAD	0.1		0.0	0.0	14.4	21.6	666.7
11717	41.9070	-123.5132	53360	419		M	32	19	493		1.4		0.2	NAD	0.1	MAR	0.0	0.0	24.5	21.6	666.9
11718	41.9074	-123.5131	53325	426		M	47	19	465		1.2		0.2	NAD	0.2		0.0	0.0	7.2	21.6	667.3
11719	41.9078	-123.5131	53304	434		M	40	19	451		0.8		0.4	MAR	0.1		0.5	3.3	6.3	21.6	667.6
11720	41.9081	-123.5131	53293	431		M	42	20	414		1.6		0.0	NAD	0.2		0.0	0.0	10.9	21.7	668.1
11721	41.9085	-123.5131	53285	426		M	39	20	398		1.4		-0.1	NAD	0.2		0.0	0.0	5.9	21.7	668.5
11722	41.9089	-123.5132	53277	430		M	33	20	485		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	21.8	668.9

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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
11723	41.9093	-123.5132	53263	435		M	37	20	384		1.6		0.1	NAD	0.1	MAR	0.0	0.0	15.3	21.8	669.1
11724	41.9097	-123.5132	53244	427		M	33	20	397		1.5		-0.2	NAD	0.4		0.0	0.0	4.2	21.8	669.5
11725	41.9100	-123.5132	53219	420		M	33	20	485		-0.1	NAD	1.4		0.1	MAR	0.0	16.9	0.0	21.9	670.0
11726	41.9105	-123.5130	53187	414		M	33	20	410		2.2		-0.3	NAD	0.1	MAR	0.0	0.0	25.8	21.9	670.6
11727	41.9108	-123.5130	53146	408		M	39	19	396		0.7	MAR	0.0	NAD	0.1		0.0	0.0	5.1	22.0	671.5
11728	41.9112	-123.5130	53101	396		M	33	19	402		2.5		-0.3	NAD	0.2		0.0	0.0	12.9	22.0	672.0
11729	41.9116	-123.5130	53063	366		M	28	19	398		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	22.0	672.3
11730	41.9120	-123.5130	53040	354		M	29	19	387		1.4		0.0	NAD	0.3		0.0	0.0	4.6	22.0	672.8
11731	41.9124	-123.5130	53029	372		M	28	19	411		2.2		0.3	MAR	0.2		0.2	1.5	8.7	22.0	673.6
11732	41.9127	-123.5131	53024	442		M	35	19	416		0.4	MAR	0.3	MAR	0.3		0.7	1.2	1.7	22.1	674.7
11733	41.9132	-123.5131	53020	445		M	29	19	417		-0.5	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.1	675.1
11734	41.9135	-123.5131	53013	449		M	35	20	422		0.7	MAR	0.7	MAR	0.2		0.9	2.7	2.8	22.0	675.8
11735	41.9139	-123.5131	53008	495		M	38	20	340		0.1	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	22.0	676.6
11736	41.9142	-123.5130	53015	542		M	41	20	396		-0.3	NAD	1.7		-0.1	NAD	0.0	0.0	0.0	22.0	677.4
11737	41.9146	-123.5130	53035	617		M	35	20	440		0.1	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	22.0	678.0
11738	41.9151	-123.5130	53063	663		M	31	20	581		0.5	MAR	0.2	NAD	0.2	MAR	0.0	0.0	3.9	22.0	678.3
11739	41.9154	-123.5130	53092	709	MAR	M	42	20	462		-1.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	22.0	678.3
11740	41.9158	-123.5130	53122	687		M	28	20	607		1.8		0.9	MAR	0.3		0.5	3.5	6.9	22.0	678.1
11741	41.9161	-123.5130	53149	637		M	31	20	584		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.4	22.0	677.8
11742	41.9165	-123.5130	53171	586		M	30	20	599		2.5		0.0	NAD	0.4		0.0	0.0	5.6	22.0	677.2
11743	41.9169	-123.5128	53185	540		M	26	20	609		2.6		-0.7	NAD	0.3		0.0	0.0	9.2	22.0	676.8
11744	41.9173	-123.5128	53192	490		M	35	20	622		1.8		0.7	MAR	0.2		0.4	3.7	10.0	22.0	676.2
11745	41.9177	-123.5128	53198	411		M	31	19	639		2.3		-0.3	NAD	0.5		0.0	0.0	5.2	22.0	675.8
11746	41.9180	-123.5129	53201	378		M	38	18	631		1.5		0.5	MAR	0.3		0.3	1.8	5.4	21.9	675.2
11747	41.9184	-123.5129	53204	364		M	39	18	577		1.5		1.0		0.2		0.7	4.3	6.3	21.9	674.9
11748	41.9188	-123.5127	53207	355		M	31	17	709		4.1		0.6	MAR	0.3		0.2	2.2	14.3	21.9	674.5
11749	41.9192	-123.5127	53211	361		M	40	17	656		3.3		0.1	NAD	0.4		0.0	0.0	7.7	22.0	674.8
11750	41.9196	-123.5128	53217	383		M	36	18	689		2.2		0.0	NAD	0.5		0.0	0.0	4.4	22.0	675.3
11751	41.9199	-123.5128	53222	394		M	29	18	765		4.1		0.0	NAD	0.5		0.0	0.0	8.1	22.0	675.7
11752	41.9203	-123.5128	53230	406		M	30	18	763		2.6		-0.2	NAD	0.3		0.0	0.0	5.2	21.9	675.9
11753	41.9207	-123.5126	53244	429		M	24	18	737		2.7		0.0	NAD	0.5		0.0	0.0	5.0	21.9	676.1
11754	41.9211	-123.5126	53255	454		M	26	18	719		2.6		0.5	MAR	0.4		0.2	1.2	5.9	21.9	676.0
11755	41.9214	-123.5126	53257	466		M	29	18	640		1.5		0.0	NAD	0.5		0.0	0.0	3.3	21.9	675.9
11756	41.9218	-123.5126	53258	478		M	36	18	500		0.4	MAR	1.2		0.1	MAR	2.4	9.9	4.1	21.9	675.7
11757	41.9222	-123.5126	53259	486		M	26	18	526		1.5		0.0	NAD	0.3		0.0	0.0	5.7	21.8	675.3
11758	41.9226	-123.5125	53264	495		M	34	18	388		1.1		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	21.8	674.9
11759	41.9230	-123.5125	53269	524		M	32	18	486		1.8		0.6	MAR	0.2		0.3	3.1	9.2	21.8	674.5
11760	41.9233	-123.5125	53271	526		M	31	17	431		0.8	MAR	0.9		0.2		1.1	5.7	5.0	21.8	674.4
11761	41.9237	-123.5125	53271	525		M	27	17	483		2.2		-0.2	NAD	0.1	MAR	0.0	0.0	23.5	21.8	674.2
11762	41.9242	-123.5125	53269	521		M	47	17	334		-0.4	NAD	1.2		0.0	NAD	0.0	0.0	0.0	21.8	673.9
11763	41.9245	-123.5124	53265	524		M	37	17	458		1.0		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.8	673.6
11764	41.9249	-123.5124	53263	528		M	30	17	388		0.7	MAR	0.6	MAR	0.0	NAD	0.9	0.0	0.0	21.8	673.4
11765	41.9252	-123.5124	53259	529		M	29	17	493		1.6		0.8		0.1	MAR	0.5	9.0	18.2	21.8	673.1
11766	41.9257	-123.5124	53252	531		M	37	18	373		0.0	NAD	0.1	NAD	0.1		0.0	0.0	0.0	21.8	672.9
11767	41.9261	-123.5124	53240	519		M	35	18	401		0.4	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	21.8	672.7
11768	41.9264	-123.5123	53226	494		M	31	18	408		1.6		-0.2	NAD	0.2		0.0	0.0	10.0	21.7	672.4
11769	41.9269	-123.5123	53210	440		M	30	18	401		0.1	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	21.7	672.3
11770	41.9272	-123.5123	53195	425		M	26	17	411		1.4		-0.2	NAD	0.2		0.0	0.0	6.7	21.7	672.1
11771	41.9276	-123.5123	53185	410		M	32	17	476		1.6		-0.5	NAD	0.4		0.0	0.0	4.7	21.7	672.0
11772	41.9279	-123.5123	53180	403		M	29	16	436		1.4		0.4	MAR	0.2		0.3	2.8	9.0	21.7	671.8
11773	41.9284	-123.5123	53178	431		M	44	16	428		0.7	MAR	0.9		0.1	MAR	1.2	11.5	9.3	21.7	671.5
11774	41.9288	-123.5123	53176	504		M	41	16	472		1.6		1.0		0.2		0.6	4.7	7.6	21.7	671.4
11775	41.9291	-123.5123	53174	509		M	42	16	434		1.2		0.7	MAR	0.0	NAD	0.6	0.0	0.0	21.6	671.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11776	41.9295	-123.5122	53178	515		M	32	16	367		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	21.6	671.2
11777	41.9298	-123.5122	53188	507		M	42	16	367		1.1		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.6	671.2
11778	41.9303	-123.5122	53202	489		M	26	16	447		0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	21.6	671.0
11779	41.9306	-123.5122	53220	484		M	44	16	335		1.5		-0.7	NAD	0.1	MAR	0.0	0.0	15.1	21.6	671.0
11780	41.9310	-123.5122	53242	480		M	37	17	404		1.5		0.4	MAR	0.1	MAR	0.3	5.6	20.9	21.6	670.9
11781	41.9314	-123.5122	53261	457		M	34	17	422		-0.3	NAD	0.8		0.3		0.0	2.6	0.0	21.6	670.9
11782	41.9317	-123.5122	53261	469		M	32	18	449		0.0	NAD	1.0		0.1	MAR	0.0	14.5	0.0	21.6	670.8
11783	41.9322	-123.5121	53241	482		M	42	18	365		0.0	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	21.5	670.8
11784	41.9325	-123.5121	53209	496		M	25	18	547		1.0		1.1		0.2		1.2	6.3	5.4	21.5	670.6
11785	41.9329	-123.5121	53183	454		M	28	18	491		1.6		-0.2	NAD	0.3		0.0	0.0	5.3	21.5	670.3
11786	41.9333	-123.5121	53155	408		M	35	18	467		1.2		0.3	MAR	0.2		0.3	1.7	5.4	21.5	670.0
11787	41.9336	-123.5121	53118	380		M	37	17	465		1.4		1.2		0.2		0.9	7.6	8.8	21.5	669.7
11788	41.9341	-123.5120	53075	399		M	31	17	520		0.3	MAR	1.0		0.1		2.6	7.0	2.7	21.4	669.4
11789	41.9344	-123.5120	53033	432		M	32	17	492		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.4	21.4	668.9
11790	41.9348	-123.5120	52993	465		M	37	17	499		0.8	MAR	0.5	MAR	0.2		0.7	2.4	3.5	21.4	668.8
11791	41.9352	-123.5120	52955	461		M	29	18	497		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.4	21.4	668.6
11792	41.9356	-123.5120	52922	376		M	30	18	460		1.5		0.1	NAD	0.2		0.0	0.0	6.7	21.4	668.1
11793	41.9360	-123.5119	52897	377		M	34	18	525		1.6		0.0	NAD	0.2		0.0	0.0	10.8	21.4	667.6
11794	41.9363	-123.5119	52883	491		M	39	19	540		1.8		-0.2	NAD	0.5		0.0	0.0	4.0	21.4	667.3
11795	41.9367	-123.5119	52879	550		M	32	19	775		0.8	MAR	1.8		0.3		2.2	6.5	3.0	21.4	666.5
11796	41.9371	-123.5119	52880	490		M	41	20	720		1.4		-0.1	NAD	0.6		0.0	0.0	2.3	21.5	666.3
11797	41.9375	-123.5119	52882	430		M	42	21	682		1.1		0.9		0.3		0.9	2.8	3.3	21.5	666.5
11798	41.9379	-123.5118	52882	364		M	33	21	633		0.4	MAR	0.7		0.4		1.6	2.1	1.3	21.5	666.8
11799	41.9383	-123.5118	52879	324		M	30	21	672		2.6		-0.3	NAD	0.5		0.0	0.0	5.0	21.6	667.4
11800	41.9387	-123.5118	52860	338		M	38	21	650		1.8		0.6	MAR	0.4		0.3	1.4	4.3	21.6	668.8
11801	41.9390	-123.5118	52817	394		M	28	21	654		1.5		-0.5	NAD	0.5		0.0	0.0	3.4	21.6	670.1
11802	41.9394	-123.5118	52761	470		M	29	21	725		1.6		-0.2	NAD	0.6		0.0	0.0	2.9	21.6	670.9
11803	41.9398	-123.5117	52721	473		M	31	21	634		1.6		-0.2	NAD	0.5		0.0	0.0	3.0	21.6	671.5
11804	41.9402	-123.5117	52709	477		M	33	22	549		-0.1	NAD	1.0		0.2		0.0	5.0	0.0	21.5	671.8
11805	41.9406	-123.5117	52723	446		M	36	24	563		1.4		-0.2	NAD	0.3		0.0	0.0	4.7	21.5	671.8
11806	41.9409	-123.5117	52749	406		M	24	25	482		0.7	MAR	0.1	NAD	0.2		0.0	0.0	3.9	21.5	671.7
11807	41.9413	-123.5117	52774	414		M	33	26	507		1.4		-0.1	NAD	0.2		0.0	0.0	6.1	21.5	671.6
11808	41.9417	-123.5116	52794	432		M	45	27	517		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.6	21.4	671.5
11809	41.9421	-123.5116	52815	443		M	26	27	664		2.0		0.0	NAD	0.1		0.0	0.0	16.1	21.4	671.5
11810	41.9424	-123.5116	52834	475		M	36	27	607		1.5		-0.2	NAD	0.4		0.0	0.0	3.6	21.4	671.4
11811	41.9428	-123.5116	52848	512		M	33	27	638		1.1		0.2	NAD	0.4		0.0	0.0	2.6	21.3	671.1
11812	41.9432	-123.5116	52856	515		M	29	26	699		1.6		-0.8	NAD	0.4		0.0	0.0	3.9	21.2	670.7
11813	41.9436	-123.5116	52868	547		M	28	26	684		1.0		-1.1	NAD	0.7		0.0	0.0	1.3	21.2	670.4
11814	41.9440	-123.5116	52886	579		M	52	26	651		0.4	NAD	-1.5	NAD	0.4		0.0	0.0	0.0	21.1	669.9
11815	41.9443	-123.5116	52906	611		M	44	25	790		1.0	MAR	-0.5	NAD	0.8		0.0	0.0	1.2	21.1	669.4
11816	41.9447	-123.5115	52926	614		M	35	25	958		3.3		0.0	NAD	0.8		0.0	0.0	4.4	21.1	669.0
11817	41.9451	-123.5115	52945	615		M	29	24	1012		1.8		-0.2	NAD	0.8		0.0	0.0	2.1	21.0	668.3
11818	41.9455	-123.5115	52961	617		M	35	24	1116		5.1		0.0	NAD	0.9		0.0	0.0	5.3	20.9	667.8
11819	41.9459	-123.5115	52975	620		M	31	23	1156		1.9		1.6		0.6		0.8	2.8	3.6	20.9	667.0
11820	41.9462	-123.5115	52985	630		M	33	23	1201		0.7	MAR	1.1		1.1		1.4	1.0	0.8	20.9	666.1
11821	41.9466	-123.5115	52991	566		M	40	22	962		2.2		0.4	NAD	0.8		0.0	0.0	2.7	20.8	665.3
11822	41.9469	-123.5115	52999	477		M	41	22	770		0.0	NAD	1.2		0.6		0.0	1.9	0.0	20.8	664.6
11823	41.9474	-123.5114	53009	392		M	35	21	695		0.8		-0.2	NAD	0.6		0.0	0.0	1.5	20.8	663.8
11824	41.9478	-123.5114	53021	375		M	33	21	663		1.5		-0.3	NAD	0.5		0.0	0.0	2.8	20.8	663.0
11825	41.9481	-123.5114	53032	382		M	29	21	666		1.6		0.7		0.4		0.4	1.8	4.1	20.7	662.2
11826	41.9485	-123.5114	53040	428		M	28	21	684		1.4		-0.1	NAD	0.3		0.0	0.0	5.1	20.7	661.4
11827	41.9488	-123.5114	53047	500		M	36	21	783		2.7		0.1	NAD	0.5		0.0	0.0	5.9	20.6	660.7
11828	41.9493	-123.5113	53057	586		M	30	21	870		0.4	MAR	0.3	NAD	0.7		0.0	0.0	0.7	20.6	660.0

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11829	41.9496	-123.5113	53066	631		M	37	20	1039		2.0		0.0	NAD	1.1		0.0	0.0	2.0	20.6	659.4
11830	41.9500	-123.5113	53076	642		M	35	20	1046		1.0	MAR	0.9	MAR	0.7		1.0	1.4	1.5	20.6	659.0
11831	41.9504	-123.5113	53086	709	MAR	M	31	19	1212		2.2		1.2		0.8		0.6	1.6	2.7	20.5	658.4
11832	41.9508	-123.5113	53097	687		M	40	18	1171		3.8		0.6	MAR	0.9		0.2	0.7	4.4	20.4	657.7
11833	41.9512	-123.5112	53114	625		M	32	17	1152		1.9		1.9		0.9		1.0	2.3	2.3	20.4	657.0
11834	41.9515	-123.5112	53131	579		M	45	17	1085		2.2		1.2		0.7		0.5	1.6	3.1	20.3	656.4
11835	41.9519	-123.5112	53145	530		M	33	17	1051		5.2		0.9		0.8		0.2	1.3	6.8	20.3	655.4
11836	41.9524	-123.5112	53151	512		M	46	17	926		2.3		0.3	NAD	0.9		0.0	0.0	2.5	20.2	654.6
11837	41.9527	-123.5112	53150	495		M	30	17	1030		2.0		1.3		0.7		0.6	1.9	2.9	20.2	653.8
11838	41.9531	-123.5111	53144	489		M	46	16	847		1.0		0.9		0.6		1.0	1.7	1.8	20.1	653.0
11839	41.9535	-123.5111	53136	453		M	31	16	824		1.4		1.2		0.4		0.9	3.1	3.6	20.1	652.3
11840	41.9539	-123.5111	53126	421		M	37	15	788		1.9		0.2	NAD	0.8		0.0	0.0	2.4	20.1	651.4
11841	41.9543	-123.5111	53110	421		M	38	14	675		1.1		0.5	MAR	0.4		0.5	1.3	2.8	20.0	650.8
11842	41.9546	-123.5111	53085	419		M	39	14	703		1.2		1.0		0.3		0.9	3.1	3.6	20.0	650.4
11843	41.9551	-123.5110	53054	490		M	41	13	754		0.4	MAR	0.3	MAR	0.6		0.8	0.6	0.8	20.0	650.0
11844	41.9554	-123.5110	53029	637		M	39	13	1013		1.1	MAR	1.9		0.5		1.8	4.2	2.4	20.0	649.8
11845	41.9558	-123.5110	53017	633		M	29	12	1052		1.5		2.7		0.8		1.7	3.4	2.1	19.9	649.7
11846	41.9561	-123.5110	53017	629		M	37	12	1029		1.2		1.8		0.7		1.4	2.5	1.8	19.8	649.6
11847	41.9565	-123.5110	53023	621		M	32	11	936		2.6		0.7	MAR	0.8		0.3	0.9	3.3	19.8	649.4
11848	41.9570	-123.5109	53033	620		M	41	11	928		1.6		1.7		0.7		1.1	2.6	2.5	19.8	649.3
11849	41.9573	-123.5109	53043	517		M	43	11	753		1.2		1.2		0.4		1.0	3.1	3.1	19.7	649.2
11850	41.9577	-123.5109	53050	474		M	32	11	770		2.6		1.0		0.2		0.4	4.0	10.8	19.6	648.7
11851	41.9580	-123.5109	53055	498		M	40	12	755		3.3		0.0	NAD	0.4		0.0	0.0	8.0	19.6	648.2
11852	41.9584	-123.5109	53058	593		M	41	12	856		5.1		0.2	NAD	0.6		0.0	0.0	5.1	19.6	647.9
11853	41.9588	-123.5108	53062	596		M	37	13	854		0.7	MAR	1.8		0.4		2.4	4.7	1.9	19.4	647.4
11854	41.9592	-123.5108	53059	617		M	36	13	969		2.9		1.1		0.5		0.4	2.1	5.5	19.4	646.9
11855	41.9596	-123.5108	53050	618		M	33	14	960		4.0		2.5		0.3		0.6	7.5	11.8	19.4	646.3
11856	41.9599	-123.5108	53038	620		M	47	15	1012		3.8		1.1		0.5		0.3	2.4	8.2	19.3	645.7
11857	41.9603	-123.5108	53025	611		M	36	16	1076		3.6		-0.1	NAD	0.8		0.0	0.0	4.8	19.2	644.9
11858	41.9607	-123.5107	53015	603		M	44	17	1115		3.4		0.7	MAR	0.8		0.2	0.9	4.1	19.2	644.2
11859	41.9611	-123.5107	53006	591		M	35	16	1151		4.0		0.0	NAD	1.2		0.0	0.0	3.5	19.0	643.4
11860	41.9615	-123.5107	52999	534		M	37	15	1118		3.1		1.2		0.7		0.4	1.6	4.3	19.0	642.8
11861	41.9618	-123.5107	52991	480		M	45	15	976		1.9		1.5		0.7		0.8	2.1	2.7	18.9	642.1
11862	41.9622	-123.5107	52986	497		M	55	14	896		3.0		1.2		0.8		0.4	1.4	3.7	18.9	641.4
11863	41.9626	-123.5107	52980	533		M	36	13	1054		3.3		1.2		0.9		0.3	1.3	3.8	18.7	640.5
11864	41.9630	-123.5107	52976	547		M	37	13	1048		2.5		1.9		0.5		0.8	3.5	4.3	18.7	639.8
11865	41.9633	-123.5107	52974	583		M	47	12	1031		1.0	MAR	1.5		0.7		1.6	2.1	1.3	18.7	638.8
11866	41.9637	-123.5106	52972	584		M	46	11	997		4.4		1.7		0.7		0.4	2.6	6.3	18.5	637.8
11867	41.9641	-123.5106	52971	586		M	36	11	967		2.9		3.0		0.5		1.0	6.5	6.5	18.5	637.1
11868	41.9645	-123.5106	52970	570		M	37	10	987		3.0		1.3		0.5		0.4	2.8	6.5	18.4	636.4
11869	41.9649	-123.5106	52973	524		M	46	10	876		4.1		0.6	MAR	0.6		0.1	1.0	7.1	18.2	635.7
11870	41.9652	-123.5106	52979	470		UB	39	9	809		1.8		1.4		0.3		0.8	4.7	5.8	18.2	635.0
11871	41.9656	-123.5106	52987	430		UB	38	9	793		1.0		1.5		0.4		1.5	4.0	2.6	18.0	634.0
11872	41.9660	-123.5106	53001	435		UB	34	9	847		1.9		1.6		0.3		0.8	4.6	5.8	17.9	633.0
11873	41.9664	-123.5105	53014	476		UB	47	9	801		2.2		0.0	NAD	0.5		0.0	0.0	4.3	17.9	632.1
11874	41.9668	-123.5105	53025	502		UB	34	9	980		3.7		0.4	MAR	0.6		0.1	0.7	6.0	17.8	631.0
11875	41.9671	-123.5105	53036	509		UB	45	9	911		1.6		1.5		0.7		0.9	2.2	2.5	17.8	629.9
11876	41.9676	-123.5105	53047	529		UB	43	9	1015		3.5		2.7		0.5		0.8	5.1	6.2	17.7	629.1
11877	41.9679	-123.5105	53059	544		UB	49	8	1051		3.7		1.2		0.7		0.3	1.8	5.2	17.7	628.1
11878	41.9683	-123.5104	53073	569		UB	42	8	1070		5.1		0.1	NAD	0.9		0.0	0.0	5.3	17.6	627.1
11879	41.9688	-123.5104	53084	579		UB	41	9	1168		2.5		2.0		1.0		0.8	2.1	2.6	17.5	626.1
11880	41.9691	-123.5104	53094	586		UB	51	9	1248		1.6		2.1		0.7		1.3	3.0	2.4	17.5	625.2
11881	41.9695	-123.5104	53100	573		UB	54	9	1311		2.5		1.2		1.1		0.5	1.1	2.3	17.5	624.3

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
11882	41.9698	-123.5104	53103	554		UB	35	10	1322		3.4		1.9		0.8		0.5	2.3	4.2	17.5	623.4
11883	41.9703	-123.5103	53104	526		UB	61	10	1184		3.4		0.6	MAR	0.8		0.2	0.8	4.4	17.5	622.6
11884	41.9706	-123.5103	53099	501		UB	60	10	1202		3.1		1.2		1.2		0.4	1.1	2.7	17.5	621.9
11885	41.9710	-123.5103	53093	481		M	56	10	1217		2.6		2.2		0.9		0.8	2.5	3.0	17.6	621.2
11886	41.9714	-123.5103	53083	442		M	36	10	1283		3.0		1.4		1.0		0.5	1.5	3.2	17.6	620.6
11887	41.9717	-123.5103	53074	425		M	53	10	1118		4.1		1.2		0.7		0.3	1.7	5.6	17.6	619.9
11888	41.9722	-123.5101	53067	417		M	35	10	1116		1.6		2.2		0.8		1.4	2.9	2.1	17.7	619.3
11889	41.9725	-123.5102	53059	405		M	60	9	982		1.6		1.2		0.7		0.7	1.6	2.4	17.7	618.9
11890	41.9729	-123.5102	53056	391		M	46	8	953		2.9		1.4		0.7		0.5	2.1	4.1	17.7	618.4
11891	41.9733	-123.5102	53054	385		M	69	7	820		1.6		1.2		0.5		0.8	2.5	3.2	17.8	618.0
11892	41.9736	-123.5102	53054	381		M	44	6	816		3.0		0.7		0.6		0.3	1.3	5.0	17.9	617.8
11893	41.9741	-123.5101	53054	379		M	47	6	786		2.7		0.3	MAR	0.5		0.1	0.8	5.7	18.0	617.5
11894	41.9744	-123.5101	53054	387		M	47	6	723		1.0		2.0		0.3		1.9	6.9	3.6	18.0	617.4
11895	41.9748	-123.5101	53054	473		M	40	7	908		3.8		1.2		0.4		0.3	3.5	10.7	18.1	617.4
11896	41.9751	-123.5101	53054	473		M	53	7	779		2.0		1.5		0.5		0.7	3.2	4.4	18.2	617.7
11897	41.9755	-123.5101	53054	471		M	57	8	807		2.2		1.7		0.4		0.7	4.3	5.9	18.2	618.0
11898	41.9760	-123.5099	53054	470		M	48	8	862		3.6		0.7		0.8		0.2	0.9	4.7	18.3	618.5
11899	41.9763	-123.5099	53051	469		M	53	9	879		2.5		1.4		0.5		0.5	2.7	4.9	18.5	619.0
11900	41.9767	-123.5099	53045	473		M	51	9	877		3.6		1.0		0.6		0.3	1.7	6.0	18.6	619.8
11901	41.9770	-123.5099	53036	477		M	48	10	971		2.6		1.7		0.7		0.7	2.5	3.7	18.7	620.5
11902	41.9775	-123.5099	53023	475		M	30	11	1034		5.1		1.3		0.5		0.3	2.7	9.9	18.7	621.4
11903	41.9778	-123.5100	53005	457		M	47	11	891		3.1		-0.5	NAD	0.7		0.0	0.0	4.4	18.8	622.2
11904	41.9782	-123.5100	52984	448		M	50	11	932		4.4		0.6	MAR	0.7		0.1	0.9	6.6	18.8	623.1
11905	41.9786	-123.5100	52964	440		M	35	12	1014		5.0		0.6	MAR	0.7		0.2	0.9	4.3	18.9	624.0
11906	41.9790	-123.5098	52946	435		M	46	12	918		1.9		1.3		0.6		0.7	2.2	3.1	18.9	625.0
11907	41.9794	-123.5098	52935	431		M	44	12	794		1.0		1.1		0.5		1.0	2.2	2.2	18.9	625.7
11908	41.9797	-123.5099	52928	421		M	48	12	737		1.5		0.2	NAD	0.5		0.0	0.0	2.7	18.9	626.3
11909	41.9802	-123.5099	52923	422		M	37	11	667		1.2		1.1		0.4		0.8	2.6	3.1	18.9	627.1
11910	41.9805	-123.5099	52924	439		M	26	11	817		2.5		0.8		0.3		0.3	2.6	7.6	19.0	627.7
11911	41.9809	-123.5099	52930	439		M	51	11	619		1.1		0.8		0.4		0.8	2.2	2.7	19.0	628.1
11912	41.9813	-123.5099	52936	459		M	37	11	641		1.1		0.3	MAR	0.4		0.3	0.9	2.8	19.1	628.5
11913	41.9817	-123.5098	52942	460		M	55	11	555		-0.5	NAD	1.0		0.2		0.0	4.5	0.0	19.1	628.6
11914	41.9821	-123.5098	52943	457		M	54	11	527		0.8	MAR	0.4	MAR	0.2		0.5	2.3	4.3	19.1	628.9
11915	41.9824	-123.5098	52944	454		M	49	12	497		1.6		-0.2	NAD	0.3		0.0	0.0	6.4	19.1	629.3
11916	41.9828	-123.5098	52944	448		M	49	12	436		1.1		-0.1	NAD	0.2		0.0	0.0	5.1	19.2	629.6
11917	41.9832	-123.5098	52942	457		M	47	13	485		0.8	MAR	0.6	MAR	0.4		0.7	1.6	2.2	19.2	630.2
11918	41.9836	-123.5096	52941	480		M	40	13	539		2.6		0.1	NAD	0.2		0.0	0.0	10.7	19.2	630.8
11919	41.9840	-123.5096	52939	472		M	52	14	506		0.3	NAD	0.4	MAR	0.2		0.0	2.1	0.0	19.3	631.2
11920	41.9843	-123.5096	52937	447		M	46	14	580		1.1		1.2		0.2		1.1	6.1	5.6	19.3	632.0
11921	41.9847	-123.5096	52936	419		M	54	14	535		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.0	19.3	632.6
11922	41.9851	-123.5097	52936	418		M	57	15	488		1.1		0.0	NAD	0.4		0.0	0.0	2.9	19.4	633.0
11923	41.9855	-123.5095	52934	418		M	55	16	594		1.9		0.3	MAR	0.4		0.2	0.9	4.6	19.4	633.7
11924	41.9859	-123.5095	52932	411		M	48	16	710		3.1		0.1	NAD	0.7		0.0	0.0	4.8	19.4	634.2
11925	41.9862	-123.5095	52929	408		M	51	17	721		1.5		1.2		0.4		0.8	2.9	3.8	19.4	634.5
11926	41.9866	-123.5096	52929	430		M	46	17	904		2.0		1.5		0.8		0.7	1.9	2.6	19.4	635.1
11927	41.9870	-123.5096	52930	461		M	38	18	989		3.4		0.0	NAD	0.9		0.0	0.0	3.7	19.5	635.9
11928	41.9874	-123.5094	52930	491		M	39	18	876		2.5		0.6	MAR	0.6		0.3	1.1	4.2	19.5	636.7
11929	41.9878	-123.5094	52935	549		M	43	18	977		4.0		0.2	NAD	0.7		0.1	0.0	6.0	19.5	637.1
11930	41.9881	-123.5094	52944	597		M	47	18	1011		3.8		0.0	NAD	0.8		0.0	0.0	4.9	19.5	637.7
11931	41.9885	-123.5094	52953	647		M	49	18	963		1.6		-0.5	NAD	0.9		0.0	0.0	1.9	19.4	638.2
11932	41.9888	-123.5094	52965	669		M	43	19	934		2.5		0.0	NAD	0.7		0.0	0.0	3.7	19.4	638.7
11933	41.9893	-123.5093	52980	690		M	50	19	762		1.8		0.2	NAD	0.5		0.0	0.0	4.0	19.4	638.9
11934	41.9897	-123.5093	53000	699		M	40	19	833		4.4		-1.2	NAD	0.8		0.0	0.0	5.9	19.4	639.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
11935	41.9900	-123.5093	53027	709	MAR	M	56	19	775		2.2		-0.1	NAD	0.6		0.0	0.0	3.6	19.4	639.1
11936	41.9904	-123.5093	53052	697		M	44	20	749		2.2		0.7	MAR	0.5		0.3	1.5	4.5	19.4	639.1
11937	41.9907	-123.5093	53076	650		M	43	21	631		1.5		0.0	NAD	0.2		0.0	0.0	6.2	19.3	638.8
11938	41.9912	-123.5092	53100	623		M	38	22	719		3.0		-0.3	NAD	0.4		0.0	0.0	6.8	19.3	638.8
11939	41.9915	-123.5092	53128	580		M	40	22	662		3.8		-1.9	NAD	0.7		0.0	0.0	5.8	19.3	638.6
11940	41.9919	-123.5092	53159	557		M	49	22	540		1.2		-0.7	NAD	0.5		0.0	0.0	2.5	19.3	638.1
11941	41.9923	-123.5092	53191	533		M	45	22	541		1.0		-0.6	NAD	0.5		0.0	0.0	2.0	19.2	637.9
11942	41.9927	-123.5092	53227	499		M	36	22	594		1.9		-0.7	NAD	0.4		0.0	0.0	5.7	19.2	637.9
11943	41.9931	-123.5092	53269	496		M	39	22	580		1.2		-0.1	NAD	0.3		0.0	0.0	4.0	19.2	637.8
11944	41.9934	-123.5092	53310	496		M	39	22	582		0.7	MAR	-0.8	NAD	0.7		0.0	0.0	1.1	19.2	637.4
11945	41.9938	-123.5092	53343	522		M	43	22	514		0.5	MAR	-0.6	NAD	0.5		0.0	0.0	1.2	19.2	636.7
11946	41.9942	-123.5091	53362	548		M	48	22	523		-0.4	NAD	0.1	NAD	0.5		0.0	0.0	0.0	19.1	635.9
11947	41.9946	-123.5091	53376	551		M	53	22	533		0.0	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	19.1	635.1
11948	41.9950	-123.5091	53375	555		M	36	22	622		1.5		-0.1	NAD	0.5		0.0	0.0	3.3	19.1	634.4
11949	41.9954	-123.5091	53370	533		M	40	22	550		1.2		-0.4	NAD	0.5		0.0	0.0	2.5	19.2	633.6
11950	41.9958	-123.5091	53354	525		M	48	22	466		0.0	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	19.2	632.8

PSC F85172

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7110	41.0004	-123.1750	52866	458		M	45	19	434		1.9		0.6	MAR	0.0	NAD	0.3	0.0	0.0	22.2	658.7
7111	41.0008	-123.1750	52866	487		M	38	19	503		1.2		0.1	NAD	0.2		0.0	0.0	6.1	22.2	658.3
7112	41.0013	-123.1750	52869	516		M	25	19	593		1.0		1.0		0.2		1.0	4.2	4.1	22.2	657.7
7113	41.0018	-123.1750	52873	486		M	32	19	533		1.2		-0.2	NAD	0.3		0.0	0.0	4.3	22.2	657.0
7114	41.0022	-123.1750	52878	432		M	42	19	464		0.5	MAR	0.9		0.1		1.4	6.9	4.9	22.1	656.3
7115	41.0027	-123.1750	52882	396		M	42	20	382		1.4		-0.7	NAD	0.2		0.0	0.0	5.9	22.1	655.1
7116	41.0031	-123.1750	52884	400		M	41	20	449		1.4		0.5	MAR	0.1	MAR	0.4	5.4	13.5	22.0	654.5
7117	41.0036	-123.1750	52884	404		M	36	21	478		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	22.0	654.3
7118	41.0041	-123.1750	52884	452		M	52	21	430		1.9		0.0	NAD	0.2		0.0	0.0	12.1	22.0	654.6
7119	41.0046	-123.1750	52884	483		M	40	21	513		1.0		1.2		0.1	MAR	1.3	9.6	7.4	21.9	655.1
7120	41.0050	-123.1751	52885	476		M	41	21	490		1.8		-0.1	NAD	0.2		0.0	0.0	8.1	21.9	655.4
7121	41.0055	-123.1751	52885	470		M	38	21	456		0.7	MAR	0.7		0.3		1.1	2.7	2.5	21.9	655.4
7122	41.0059	-123.1752	52883	466		M	48	21	431		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	21.8	655.6
7123	41.0065	-123.1752	52879	462		M	52	21	510		0.7	MAR	1.2		0.3		1.7	4.6	2.8	21.8	655.6
7124	41.0069	-123.1752	52876	441		M	44	21	411		-0.8	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	21.8	655.8
7125	41.0074	-123.1752	52876	423		M	29	22	468		1.2		0.7		0.0	NAD	0.6	0.0	0.0	21.8	655.5
7126	41.0078	-123.1752	52878	412		M	40	22	433		1.0		-0.2	NAD	0.3		0.0	0.0	4.0	21.8	655.3
7127	41.0083	-123.1752	52883	402		M	38	22	355		0.8		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.8	655.1
7128	41.0087	-123.1752	52889	400		M	44	23	370		1.0		-0.4	NAD	0.2		0.0	0.0	5.8	21.8	655.1
7129	41.0092	-123.1752	52891	398		M	35	23	342		0.4	MAR	0.1	NAD	0.2		0.0	0.0	2.7	21.7	655.1
7130	41.0097	-123.1753	52892	398		M	36	22	334		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.7	655.2
7131	41.0102	-123.1753	52892	399		M	35	22	363		0.1	NAD	1.0		0.1	MAR	0.0	17.3	0.0	21.7	655.2
7132	41.0106	-123.1753	52895	478		M	30	21	443		1.8		1.2		0.3		0.6	4.6	7.3	21.7	655.3
7133	41.0111	-123.1753	52902	494		M	35	21	434		0.0	NAD	1.5		-0.0	NAD	0.0	0.0	0.0	21.6	655.4
7134	41.0115	-123.1753	52910	454		M	30	21	439		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.4	21.6	655.6
7135	41.0120	-123.1753	52919	415		M	39	21	420		0.0	NAD	0.7		0.3		0.0	2.2	0.0	21.6	655.8
7136	41.0124	-123.1753	52924	367		M	52	20	317		0.7	MAR	-0.2	NAD	0.1		0.0	0.0	4.8	21.6	655.9
7137	41.0129	-123.1753	52926	358		M	38	20	362		0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	21.6	655.9
7138	41.0134	-123.1753	52924	377		M	47	19	357		0.1	NAD	0.8		0.1		0.0	6.1	0.0	21.7	656.0
7139	41.0139	-123.1753	52921	435		M	46	20	362		-0.1	NAD	0.3	MAR	0.2		0.0	2.0	0.0	21.7	656.1
7140	41.0143	-123.1754	52918	455		M	39	20	451		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	21.8	656.3
7141	41.0148	-123.1754	52917	458		M	42	20	432		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.6	21.8	656.4
7142	41.0152	-123.1754	52920	409		M	46	21	357		0.4	MAR	0.1	NAD	0.3		0.0	0.0	1.4	21.8	656.7
7143	41.0158	-123.1754	52924	407		M	32	21	431		0.8		0.4	MAR	0.1	MAR	0.5	4.3	8.6	21.8	656.7
7144	41.0162	-123.1754	52926	403		M	47	21	361		-0.4	NAD	0.6	MAR	0.1		0.0	4.1	0.0	21.8	656.9
7145	41.0167	-123.1754	52921	399		M	36	21	357		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	21.9	657.0
7146	41.0171	-123.1754	52913	419		M	50	21	332		0.5	MAR	0.9		0.0	NAD	1.6	0.0	0.0	21.9	657.3
7147	41.0176	-123.1754	52908	440		M	44	21	378		0.0	NAD	1.1		0.1	MAR	0.0	13.6	0.0	21.9	657.4
7148	41.0180	-123.1754	52908	464		M	32	22	445		-0.1	NAD	2.1		-0.2	NAD	0.0	0.0	0.0	21.9	657.4
7149	41.0185	-123.1754	52909	485		M	39	22	394		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	21.9	657.4
7150	41.0190	-123.1755	52914	506		M	40	23	406		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.4	22.0	657.3
7151	41.0195	-123.1755	52921	471		M	41	23	393		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.5	22.0	657.0
7152	41.0199	-123.1755	52926	426		M	34	24	396		0.7	MAR	-0.7	NAD	0.4		0.0	0.0	2.1	22.0	656.7
7153	41.0204	-123.1755	52927	412		M	38	24	369		1.1		0.2	NAD	0.3		0.0	0.0	4.4	22.0	656.3
7154	41.0208	-123.1756	52930	445		M	42	24	398		1.4		-0.1	NAD	0.1		0.0	0.0	10.0	22.0	655.9
7155	41.0213	-123.1756	52933	485		M	40	24	400		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	22.0	655.5
7156	41.0217	-123.1756	52934	495		M	35	24	462		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.0	655.0
7157	41.0222	-123.1756	52932	497		M	45	24	463		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	22.0	654.7
7158	41.0227	-123.1756	52932	455		M	45	23	435		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.3	22.0	654.3
7159	41.0231	-123.1756	52932	441		M	47	23	455		0.5	MAR	0.6	MAR	0.1	MAR	1.0	5.1	5.4	22.0	654.1
7160	41.0236	-123.1757	52931	427		M	32	23	475		1.2		0.6	MAR	0.1		0.4	5.1	11.7	22.0	653.9
7161	41.0240	-123.1757	52926	408		M	45	23	371		1.0		-0.6	NAD	0.1		0.0	0.0	8.0	21.9	653.5
7162	41.0245	-123.1757	52923	400		M	34	23	392		-0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	21.9	653.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7163	41.0250	-123.1757	52922	389		M	41	23	393		0.0	NAD	0.7		0.2		0.0	4.8	0.0	21.9	652.5
7164	41.0255	-123.1757	52920	379		M	37	23	357		1.1		0.6		0.1		0.6	5.6	10.0	21.9	652.2
7165	41.0259	-123.1757	52919	385		M	48	24	348		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	21.8	651.7
7166	41.0264	-123.1757	52921	398		M	41	24	346		1.1		-0.9	NAD	0.3		0.0	0.0	3.9	21.8	651.4
7167	41.0268	-123.1757	52926	467		M	36	25	393		1.2		-0.6	NAD	0.1		0.0	0.0	9.5	21.8	651.3
7168	41.0274	-123.1757	52932	564		M	45	25	412		-0.1	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	21.7	651.6
7169	41.0278	-123.1757	52939	581		M	45	25	387		0.4	NAD	-1.1	NAD	0.3		0.0	0.0	0.0	21.7	652.0
7170	41.0283	-123.1758	52947	528		M	52	25	320		1.5		0.3	NAD	-0.0	NAD	0.0	0.0	0.0	21.7	652.4
7171	41.0287	-123.1758	52958	477		M	37	2[illegible]	323		-0.3	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	21.7	652.4
7172	41.0292	-123.1758	52968	476		M	35	27	424		1.1		-0.4	NAD	0.1	MAR	0.0	0.0	18.8	21.7	652.2
7173	41.0297	-123.1758	52979	475		M	45	27	393		0.4	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	21.7	652.2
7174	41.0302	-123.1758	52990	425		M	33	27	427		1.2		-0.5	NAD	0.1		0.0	0.0	9.4	21.7	652.2
7175	41.0306	-123.1758	52999	424		M	43	27	364		0.0	NAD	1.1		0.1	MAR	0.0	10.5	0.0	21.7	652.2
7176	41.0311	-123.1758	53005	423		M	26	26	411		2.2		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.7	651.8
7177	41.0315	-123.1758	53006	420		M	33	26	420		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.8	21.7	651.8
7178	41.0320	-123.1758	53001	432		M	37	26	370		1.9		-0.9	NAD	0.1	MAR	0.0	0.0	18.8	21.7	651.5
7179	41.0324	-123.1758	52992	445		M	44	25	408		0.8		-0.7	NAD	0.3		0.0	0.0	3.1	21.7	651.4
7180	41.0330	-123.1759	52983	527		M	43	25	506		1.0		-0.7	NAD	0.3		0.0	0.0	3.2	21.7	651.1
7181	41.0334	-123.1759	52973	542		M	37	24	523		0.3	NAD	0.3	NAD	0.2		0.0	0.0	0.0	21.7	650.9
7182	41.0339	-123.1759	52961	492		M	42	24	543		1.5		-0.2	NAD	0.4		0.0	0.0	3.7	21.7	650.4
7183	41.0343	-123.1759	52946	444		M	51	23	554		0.5	MAR	0.6	MAR	0.3		1.1	2.1	1.9	21.7	649.8
7184	41.0348	-123.1759	52936	415		M	36	23	671		1.4		0.2	NAD	0.3		0.0	0.0	5.4	21.7	648.9
7185	41.0352	-123.1759	52927	409		M	41	22	670		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.1	21.6	647.8
7186	41.0357	-123.1759	52922	404		M	41	22	739		0.0	NAD	1.0		0.5		0.0	1.9	0.0	21.5	646.6
7187	41.0361	-123.1759	52918	374		M	36	21	762		1.8		1.3		0.3		0.7	4.0	5.5	21.5	645.5
7188	41.0367	-123.1759	52915	345		M	40	21	723		1.1		0.8		0.5		0.7	1.8	2.4	21.5	644.5
7189	41.0371	-123.1759	52913	370		M	29	21	753		1.9		0.5	MAR	0.4		0.3	1.4	5.0	21.4	643.7
7190	41.0376	-123.1761	52913	370		M	40	21	677		0.1	NAD	1.1		0.5		0.0	2.4	0.0	21.4	643.1
7191	41.0380	-123.1761	52912	375		M	50	21	650		1.6		0.6	MAR	0.5		0.4	1.3	3.6	21.2	642.8
7192	41.0385	-123.1761	52912	380		M	31	22	677		2.5		0.7		0.3		0.3	2.5	8.3	21.2	642.8
7193	41.0390	-123.1761	52911	388		M	31	22	672		1.2		0.4	MAR	0.3		0.4	1.6	4.4	21.2	642.9
7194	41.0394	-123.1761	52911	458		M	39	22	750		3.7		0.2	NAD	0.3		0.0	0.0	11.8	21.0	643.1
7195	41.0399	-123.1761	52912	519		M	50	21	706		0.8	MAR	0.4	MAR	0.5		0.5	1.0	1.8	21.0	643.9
7196	41.0403	-123.1761	52912	521		M	39	21	708		1.5		0.1	NAD	0.6		0.0	0.0	2.5	21.0	644.5
7197	41.0408	-123.1761	52913	547		M	45	21	716		0.4	NAD	1.4		0.4		0.0	3.4	0.0	21.0	644.9
7198	41.0412	-123.1761	52914	530		M	41	21	690		2.2		-0.1	NAD	0.3		0.0	0.0	7.3	21.0	645.0
7199	41.0417	-123.1761	52917	514		M	42	21	555		1.4		-0.1	NAD	0.3		0.0	0.0	4.2	21.0	645.1
7200	41.0422	-123.1762	52917	513		M	34	21	685		1.6		0.2	NAD	0.4		0.0	0.0	4.7	21.0	645.2
7201	41.0427	-123.1762	52919	513		M	53	21	490		0.3	NAD	0.3	NAD	0.3		0.0	0.0	0.0	21.0	645.0
7202	41.0431	-123.1762	52922	522		M	48	21	591		0.8	MAR	0.6	MAR	0.4		0.8	1.8	2.3	21.0	644.8
7203	41.0436	-123.1762	52923	516		M	43	21	642		1.4		0.2	NAD	0.5		0.0	0.0	3.0	21.1	644.4
7204	41.0440	-123.1762	52926	511		M	36	21	675		1.1		0.5	MAR	0.5		0.5	1.2	2.5	21.1	643.8
7205	41.0445	-123.1762	52929	486		M	38	20	633		1.5		0.7	MAR	0.4		0.4	1.7	3.9	21.1	643.0
7206	41.0449	-123.1762	52931	463		M	41	20	605		1.2		0.5	MAR	0.3		0.4	1.5	3.7	21.0	642.1
7207	41.0454	-123.1762	52931	411		M	46	20	606		1.8		-0.1	NAD	0.4		0.0	0.0	4.6	21.0	641.4
7208	41.0459	-123.1762	52931	382		M	33	19	602		2.0		0.1	NAD	0.5		0.0	0.0	4.2	21.0	640.9
7209	41.0464	-123.1762	52931	368		M	36	20	566		2.5		-0.6	NAD	0.4		0.0	0.0	6.3	20.9	640.6
7210	41.0468	-123.1763	52931	434		M	47	20	636		1.6		0.9		0.6		0.6	1.6	2.8	20.9	640.5
7211	41.0473	-123.1763	52931	496		M	40	20	675		2.0		0.6	MAR	0.3		0.3	2.0	6.5	20.9	640.7
7212	41.0477	-123.1763	52932	489		M	47	20	676		1.1		1.4		0.3		1.3	5.7	4.3	20.8	641.1
7213	41.0483	-123.1763	52932	464		M	50	20	549		0.7	MAR	0.0	NAD	0.4		0.0	0.0	2.0	20.8	642.1
7214	41.0487	-123.1763	52933	440		M	38	20	544		1.4		0.7	MAR	0.4		0.5	1.9	3.9	20.8	642.8
7215	41.0492	-123.1763	52932	460		M	39	21	568		1.5		0.5	MAR	0.3		0.4	1.8	4.9	20.8	643.3

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7216	41.0496	-123.1763	52933	481		M	50	21	493		1.0		0.6	MAR	0.1	MAR	0.6	5.1	8.1	20.9	643.8
7217	41.0501	-123.1763	52933	491		M	48	21	562		2.6		-0.7	NAD	0.4		0.0	0.0	7.0	20.9	644.2
7218	41.0506	-123.1763	52935	531		M	36	22	671		0.7	MAR	0.2	NAD	0.4		0.0	0.0	1.8	20.9	644.5
7219	41.0511	-123.1763	52938	575		M	42	22	642		0.4	NAD	0.0	NAD	0.4		0.0	0.0	0.0	20.9	644.7
7220	41.0515	-123.1765	52941	602		M	29	22	783		3.4		1.6		0.2		0.5	8.9	19.1	21.0	644.6
7221	41.0520	-123.1765	52945	629		M	35	23	704		2.5		0.6	MAR	0.3		0.3	2.3	9.3	21.0	644.4
7222	41.0524	-123.1765	52947	550		M	41	23	599		3.4		-0.2	NAD	0.4		0.0	0.0	8.2	21.0	644.2
7223	41.0530	-123.1765	52950	497		M	43	24	562		1.4		0.0	NAD	0.4		0.0	0.0	4.0	21.0	643.9
7224	41.0534	-123.1765	52952	485		M	42	23	567		2.2		0.1	NAD	0.4		0.0	0.0	4.9	21.1	643.5
7225	41.0539	-123.1765	52954	472		M	38	23	544		1.8		0.4	MAR	0.3		0.3	1.8	7.1	21.1	643.0
7226	41.0543	-123.1765	52956	471		M	40	22	544		1.5		-0.6	NAD	0.4		0.0	0.0	3.9	21.1	642.2
7227	41.0548	-123.1765	52959	471		M	47	22	459		1.1		-0.2	NAD	0.3		0.0	0.0	4.0	21.1	641.4
7228	41.0552	-123.1765	52959	438		M	47	21	528		1.6		-0.3	NAD	0.5		0.0	0.0	3.4	21.0	640.6
7229	41.0557	-123.1765	52962	417		M	50	22	444		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	21.0	639.8
7230	41.0562	-123.1766	52963	417		M	40	22	433		0.4	MAR	0.2	NAD	0.3		0.0	0.0	1.7	21.0	638.9
7231	41.0567	-123.1766	52967	414		M	39	23	471		0.3	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	20.9	638.1
7232	41.0571	-123.1766	52969	412		M	34	23	529		2.7		-0.6	NAD	0.6		0.0	0.0	4.8	20.9	637.2
7233	41.0576	-123.1766	52974	387		M	31	23	474		1.4		0.0	NAD	0.3		0.0	0.0	4.6	20.9	635.7
7234	41.0580	-123.1766	52977	381		M	40	23	448		0.5	MAR	-0.4	NAD	0.5		0.0	0.0	1.1	20.9	634.4
7235	41.0585	-123.1766	52980	386		M	44	23	426		1.0		-0.2	NAD	0.2		0.0	0.0	4.3	20.8	633.2
7236	41.0589	-123.1766	52981	392		M	41	23	451		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.6	20.7	632.1
7237	41.0594	-123.1766	52982	401		M	44	22	398		0.4	MAR	0.5	MAR	0.1	MAR	1.1	4.8	4.4	20.6	631.0
7238	41.0599	-123.1766	52983	410		M	48	22	382		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	1.7	20.5	629.9
7239	41.0603	-123.1766	52983	389		M	44	22	383		1.0		-0.2	NAD	0.2		0.0	0.0	6.3	20.3	628.8
7240	41.0608	-123.1767	52986	369		M	46	23	336		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	20.3	627.8
7241	41.0612	-123.1767	52989	333		M	40	23	331		0.7		-0.1	NAD	0.2		0.0	0.0	3.6	20.1	626.9
7242	41.0617	-123.1767	52993	333		M	48	23	362		0.3	NAD	0.9		0.0	NAD	0.0	0.0	0.0	20.1	626.3
7243	41.0622	-123.1767	52994	380		M	40	23	388		0.8		0.2	NAD	0.1	MAR	0.0	0.0	11.9	20.0	625.6
7244	41.0627	-123.1767	52994	423		M	57	23	387		0.5	MAR	-0.7	NAD	0.3		0.0	0.0	2.0	19.9	625.3
7245	41.0631	-123.1767	52993	470		M	44	24	505		2.2		0.2	NAD	0.2		0.0	0.0	9.0	19.8	625.0
7246	41.0636	-123.1767	52993	490		M	38	24	612		1.1		0.0	NAD	0.5		0.0	0.0	2.5	19.7	624.8
7247	41.0640	-123.1767	52992	510		M	29	24	735		3.6		-0.6	NAD	0.5		0.0	0.0	7.3	19.6	624.7
7248	41.0645	-123.1767	52991	492		M	53	24	714		1.8		0.7	MAR	0.4		0.4	1.8	4.6	19.5	624.9
7249	41.0649	-123.1767	52989	438		M	45	24	753		1.1		0.6	MAR	0.3		0.6	2.0	3.6	19.4	625.1
7250	41.0655	-123.1768	52988	433		M	54	24	723		1.0		0.5	MAR	0.5		0.5	1.0	2.0	19.3	625.5
7251	41.0659	-123.1768	52985	429		M	49	24	775		2.0		1.1		0.6		0.5	1.7	3.3	19.3	626.0
7252	41.0664	-123.1768	52980	447		M	56	23	759		3.6		0.7	MAR	0.4		0.2	1.7	8.2	19.3	626.0
7253	41.0668	-123.1769	52976	467		M	47	23	854		4.0		-0.1	NAD	0.7		0.0	0.0	5.6	19.3	626.3
7254	41.0673	-123.1769	52970	475		M	55	23	907		2.9		0.2	NAD	0.7		0.0	0.0	4.0	19.3	626.4
7255	41.0677	-123.1769	52967	483		M	39	23	873		4.0		0.0	NAD	0.7		0.0	0.0	5.8	19.3	626.4
7256	41.0682	-123.1769	52966	503		M	74	24	829		1.9		1.1		0.8		0.6	1.3	2.4	19.4	626.3
7257	41.0686	-123.1769	52966	502		M	51	24	911		3.7		0.4	MAR	0.5		0.1	0.8	6.9	19.5	626.0
7258	41.0692	-123.1769	52970	501		M	58	24	933		3.4		0.2	NAD	0.6		0.0	0.0	5.6	19.4	625.7
7259	41.0696	-123.1769	52972	501		M	52	24	887		2.9		0.1	NAD	0.6		0.0	0.0	4.5	19.4	625.2
7260	41.0701	-123.1770	52973	436		M	49	24	820		2.9		0.0	NAD	0.5		0.0	0.0	5.7	19.4	624.5
7261	41.0705	-123.1770	52972	409		M	51	24	786		1.0		1.2		0.6		1.2	2.1	1.7	19.5	623.6
7262	41.0710	-123.1770	52968	388		M	46	24	755		1.0		0.3	MAR	0.5		0.3	0.7	2.0	19.5	622.3
7263	41.0715	-123.1770	52966	372		M	35	24	759		2.2		0.6	MAR	0.3		0.3	2.3	8.4	19.4	621.5
7264	41.0720	-123.1770	52963	365		M	50	24	719		1.0		0.0	NAD	0.5		0.0	0.0	2.3	19.3	620.5
7265	41.0724	-123.1770	52960	359		M	62	23	635		1.6		0.1	NAD	0.4		0.0	0.0	4.2	19.3	619.6
7266	41.0729	-123.1770	52958	363		M	39	23	722		2.5		-0.1	NAD	0.5		0.0	0.0	5.2	19.2	618.9
7267	41.0733	-123.1770	52956	370		M	41	23	756		2.3		0.3	MAR	0.5		0.1	0.7	4.6	19.0	618.3
7268	41.0738	-123.1770	52954	378		M	49	23	742		1.5		0.7		0.5		0.5	1.5	3.2	19.0	617.9

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7269	41.0742	-123.1770	52952	417		M	36	22	816		1.6		1.6		0.5		0.9	3.3	3.5	18.9	617.4
7270	41.0748	-123.1771	52951	440		M	46	22	840		1.2		-0.2	NAD	0.6		0.0	0.0	2.2	18.8	617.1
7271	41.0752	-123.1771	52951	456		M	33	21	841		2.5		0.9		0.6		0.4	1.5	4.1	18.8	616.9
7272	41.0757	-123.1771	52950	454		M	47	21	772		1.6		0.6	MAR	0.5		0.4	1.3	3.6	18.6	616.6
7273	41.0761	-123.1771	52950	422		M	46	20	774		0.7	MAR	0.5	MAR	0.6		0.7	0.8	1.2	18.6	616.5
7274	41.0766	-123.1771	52949	420		M	47	20	738		3.7		0.6	MAR	0.4		0.2	1.7	10.4	18.5	616.3
7275	41.0770	-123.1771	52947	457		M	40	19	801		2.3		0.2	NAD	0.5		0.0	0.0	4.6	18.5	616.4
7276	41.0775	-123.1771	52946	500		M	49	19	820		1.9		0.5	MAR	0.7		0.3	0.7	2.8	18.3	616.3
7277	41.0779	-123.1771	52946	506		M	54	18	831		1.5		0.8		0.6		0.5	1.6	2.9	18.3	616.1
7278	41.0784	-123.1771	52945	477		M	57	18	838		1.0		1.2		0.6		1.3	2.2	1.7	18.3	615.9
7279	41.0789	-123.1771	52945	449		M	49	17	802		2.0		0.4	MAR	0.5		0.2	1.0	4.5	18.2	615.3
7280	41.0793	-123.1772	52946	418		M	63	16	690		0.8		0.4	MAR	0.5		0.5	0.9	1.9	18.2	614.7
7281	41.0798	-123.1772	52946	415		M	65	15	657		1.1		0.4	MAR	0.6		0.4	0.7	1.8	18.2	614.1
7282	41.0803	-123.1772	52948	419		M	57	14	649		1.0		0.8		0.4		0.8	2.2	2.6	18.1	613.8
7283	41.0808	-123.1772	52950	423		M	59	14	750		1.2		1.6		0.4		1.3	3.7	2.9	18.1	613.5
7284	41.0812	-123.1772	52948	427		M	55	13	788		1.9		0.5	MAR	0.5		0.2	1.0	4.0	18.0	612.7
7285	41.0817	-123.1773	52946	409		M	53	13	803		0.5	MAR	1.4		0.4		2.5	3.3	1.3	18.0	612.1
7286	41.0821	-123.1773	52943	393		M	43	12	796		1.6		0.8		0.5		0.5	1.6	3.1	18.0	612.0
7287	41.0826	-123.1773	52940	401		M	54	12	794		1.4		1.7		0.4		1.2	5.1	4.3	18.1	612.1
7288	41.0831	-123.1773	52939	415		M	57	12	769		1.6		1.8		0.5		1.1	3.9	3.7	18.1	612.4
7289	41.0836	-123.1773	52939	419		M	49	11	764		1.4		1.9		0.4		1.3	4.5	3.4	18.1	612.6
7290	41.0840	-123.1774	52939	424		M	56	11	630		0.5	MAR	1.1		0.4		2.1	3.1	1.5	18.1	612.9
7291	41.0845	-123.1774	52941	428		M	46	10	741		1.0		1.0		0.5		1.0	1.9	1.9	18.1	613.1
7292	41.0849	-123.1774	52944	432		M	51	10	735		1.8		1.3		0.3		0.7	4.2	5.6	18.0	613.5
7293	41.0855	-123.1774	52946	442		M	56	9	791		3.0		0.0	NAD	0.6		0.0	0.0	5.0	18.0	613.9
7294	41.0859	-123.1774	52947	474		M	50	9	783		1.9		2.3		0.3		1.2	6.7	5.6	18.0	614.4
7295	41.0864	-123.1774	52947	526		M	56	9	815		2.6		1.1		0.4		0.4	2.5	5.7	18.0	614.9
7296	41.0868	-123.1774	52947	529		M	53	9	825		2.5		2.2		0.5		0.9	4.7	5.1	18.0	615.7
7297	41.0873	-123.1774	52947	554		M	40	9	908		1.5		2.2		0.3		1.5	7.8	5.2	18.0	616.5
7298	41.0877	-123.1774	52945	574		M	54	9	828		1.2		1.7		0.5		1.4	3.3	2.4	18.0	617.4
7299	41.0882	-123.1774	52943	613		M	46	9	921		1.2		1.5		0.6		1.3	2.5	1.9	18.0	618.3
7300	41.0887	-123.1775	52941	673		M	55	9	927		1.1	MAR	1.6		0.5		1.4	3.3	2.3	18.0	619.1
7301	41.0892	-123.1775	52940	699		M	56	9	947		1.1	MAR	2.5		0.4		2.2	5.7	2.6	18.0	620.0
7302	41.0896	-123.1775	52938	699		M	35	9	1041		5.9		1.0		0.5		0.2	2.1	11.9	18.0	620.9
7303	41.0901	-123.1775	52935	712	MAR	M	55	9	990		2.2		1.0	MAR	0.5		0.5	2.1	4.6	18.1	622.0
7304	41.0905	-123.1775	52934	725	MAR	M	59	9	863		2.3		2.8		0.5		1.2	5.9	4.9	18.1	623.0
7305	41.0910	-123.1775	52930	738	MAR	M	43	10	1040		1.2	MAR	2.2		0.5		1.8	4.7	2.6	18.1	624.0
7306	41.0914	-123.1775	52929	740	MAR	M	35	10	1053		1.5		2.2		0.6		1.5	3.7	2.5	18.1	625.2
7307	41.0919	-123.1775	52926	753	MAR	M	40	11	978		1.5		3.2		0.0	NAD	2.2	0.0	0.0	18.3	626.3
7308	41.0924	-123.1775	52925	817	MAR	M	47	11	1042		2.5		2.7		0.5		1.1	5.4	5.0	18.3	626.8
7309	41.0929	-123.1775	52925	856	MAR	M	49	11	986		3.1		2.4		0.1	NAD	0.8	0.0	0.0	18.3	627.2
7310	41.0933	-123.1776	52923	890	MAR	M	52	12	983		-0.3	NAD	0.4	NAD	0.9		0.0	0.0	0.0	18.5	627.9
7311	41.0938	-123.1776	52925	956	MAR	M	55	13	1155		0.1	NAD	3.7		0.1	NAD	0.0	0.0	0.0	18.5	628.9
7312	41.0942	-123.1776	52923	1035	NAD	M	56	13	1419	NAD	1.1	NAD	3.0	NAD	0.8	NAD	0.0	0.0	0.0	18.6	630.1
7313	41.0948	-123.1776	52921	1082	NAD	M	42	14	1380	NAD	4.5	NAD	1.7	NAD	1.2	NAD	0.0	0.0	0.0	18.7	631.2
7314	41.0952	-123.1776	52920	1122	NAD	M	51	15	1330	NAD	3.1	NAD	1.3	NAD	0.9	NAD	0.0	0.0	0.0	18.7	632.1
7315	41.0957	-123.1776	52920	1125	NAD	M	43	16	1488	NAD	4.5	NAD	3.4	NAD	0.8	NAD	0.0	0.0	0.0	18.9	632.9
7316	41.0961	-123.1777	52923	1084	NAD	M	45	17	1429	NAD	4.0	NAD	3.1	NAD	0.1	NAD	0.0	0.0	0.0	18.9	633.7
7317	41.0966	-123.1777	52925	1043	NAD	M	53	18	1217	NAD	1.0	NAD	1.0	NAD	0.7	NAD	0.0	0.0	0.0	19.0	634.5
7318	41.0970	-123.1777	52926	949	MAR	M	47	19	1028		-1.2	NAD	2.4		1.0		0.0	2.4	0.0	19.0	635.4
7319	41.0975	-123.1777	52926	922	MAR	M	42	19	1209		0.1	NAD	1.0	MAR	1.0		0.0	1.0	0.0	19.1	636.3
7320	41.0980	-123.1778	52926	874	MAR	M	49	19	900		0.1	NAD	3.6		0.5		0.0	6.8	0.0	19.2	637.3
7321	41.0984	-123.1778	52928	814	MAR	M	49	19	840		-0.3	NAD	2.3		0.6		0.0	3.8	0.0	19.2	638.2

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7322	41.0989	-123.1778	52929	753	MAR	M	36	19	895		3.0		0.0	NAD	0.7		0.0	0.0	4.2	19.4	639.0
7323	41.0993	-123.1778	52930	753	MAR	M	28	19	920		1.1	MAR	2.7		0.3		2.4	9.4	3.9	19.4	639.9
7324	41.0998	-123.1778	52929	750	MAR	M	47	20	888		1.1	MAR	-0.1	NAD	0.6		0.0	0.0	2.1	19.5	640.6
7325	41.1003	-123.1778	52928	705	MAR	M	32	20	886		0.7	MAR	1.3		0.5		1.7	3.0	1.7	19.6	641.4
7326	41.1007	-123.1778	52927	607		M	43	20	758		2.9		0.8	MAR	0.5		0.3	1.6	5.5	19.7	642.1
7327	41.1012	-123.1778	52925	591		M	36	21	732		1.4		-0.1	NAD	0.3		0.0	0.0	4.2	19.8	642.9
7328	41.1017	-123.1778	52925	586		M	32	21	798		1.9		0.7	MAR	0.6		0.4	1.3	3.2	19.8	643.7
7329	41.1021	-123.1778	52923	581		M	35	21	815		1.5		-0.2	NAD	0.5		0.0	0.0	3.0	19.9	644.7
7330	41.1026	-123.1779	52921	591		M	35	22	776		1.9		0.5	MAR	0.8		0.3	0.7	2.5	20.1	645.8
7331	41.1030	-123.1779	52921	647		M	38	22	875		2.6		0.7	MAR	0.7		0.3	1.1	4.0	20.1	646.8
7332	41.1035	-123.1779	52923	777	MAR	M	34	22	1137		3.0		0.0	NAD	0.9		0.0	0.0	3.4	20.2	647.9
7333	41.1040	-123.1779	52923	847	MAR	M	40	22	1210		0.0	NAD	1.7		1.1		0.0	1.6	0.0	20.3	648.8
7334	41.1045	-123.1779	52925	830	MAR	M	43	23	1129		2.6		-0.8	NAD	0.5		0.0	0.0	5.4	20.4	650.0
7335	41.1049	-123.1779	52926	813	MAR	M	31	23	1177		5.1		1.3	MAR	0.5		0.3	2.8	10.9	20.5	651.1
7336	41.1054	-123.1779	52928	810	MAR	M	50	24	917		2.6		0.7	NAD	0.5		0.0	0.0	5.7	20.6	652.4
7337	41.1058	-123.1779	52931	807	MAR	M	42	24	1035		4.8		1.7		0.1	NAD	0.4	0.0	0.0	20.6	653.6
7338	41.1064	-123.1779	52931	763	MAR	M	41	25	951		0.1	NAD	1.7		0.4		0.0	5.0	0.0	20.8	654.6
7339	41.1068	-123.1779	52934	724	MAR	M	31	24	977		3.7		0.1	NAD	0.5		0.0	0.0	6.8	21.0	655.4
7340	41.1073	-123.1780	52937	716	MAR	M	36	23	880		1.4		1.2	MAR	0.4		0.9	3.2	3.7	21.0	656.3
7341	41.1077	-123.1780	52938	740	MAR	M	34	23	936		0.4	NAD	0.2	NAD	0.6		0.0	0.0	0.0	21.1	657.1
7342	41.1082	-123.1780	52938	754	MAR	M	39	22	926		0.5	NAD	0.0	NAD	0.7		0.0	0.0	0.0	21.3	658.0
7343	41.1087	-123.1780	52939	768	MAR	M	28	21	1140		3.7		1.7		0.2	MAR	0.4	7.3	16.3	21.3	659.1
7344	41.1092	-123.1780	52936	746	MAR	M	33	22	983		1.0	MAR	0.9	MAR	0.9		0.9	1.1	1.2	21.5	660.1
7345	41.1096	-123.1780	52936	735	MAR	M	39	22	1057		4.5		-0.7	NAD	0.9		0.0	0.0	5.0	21.6	661.1
7346	41.1101	-123.1780	52936	734	MAR	M	35	23	1013		2.5		0.0	NAD	0.6		0.0	0.0	3.8	21.7	662.0
7347	41.1105	-123.1780	52936	734	MAR	M	28	23	1249		3.4		0.4	NAD	1.0		0.0	0.0	3.6	21.7	662.8
7348	41.1110	-123.1781	52938	690		M	32	23	1175		5.8		1.7		0.9		0.4	1.8	4.2	21.9	663.7
7349	41.1114	-123.1781	52939	679		M	33	23	1145		2.3		2.4		0.6		1.0	4.1	4.0	22.0	664.5
7350	41.1120	-123.1782	52941	671		M	43	23	1216		4.8		0.3	NAD	0.7		0.0	0.0	7.2	22.1	665.3
7351	41.1124	-123.1782	52944	663		M	31	23	1189		6.0		-0.6	NAD	1.1		0.0	0.0	5.7	22.1	666.0
7352	41.1129	-123.1782	52946	649		M	32	23	1127		5.6		0.0	NAD	0.5		0.0	0.0	11.8	22.3	666.8
7353	41.1133	-123.1782	52948	632		M	33	23	957		1.9		0.0	NAD	0.8		0.0	0.0	2.3	22.4	667.4
7354	41.1138	-123.1782	52950	630		M	34	23	952		2.0		0.0	NAD	0.8		0.0	0.0	2.6	22.4	668.2
7355	41.1142	-123.1782	52950	611		M	41	23	810		0.7	MAR	0.6	MAR	0.4		0.8	1.6	2.0	22.6	669.0
7356	41.1147	-123.1782	52951	605		M	29	23	966		2.7		0.7	MAR	0.6		0.2	1.2	4.9	22.6	669.7
7357	41.1151	-123.1782	52950	608		M	28	23	925		2.3		0.5	MAR	0.5		0.2	1.0	4.4	22.7	670.4
7358	41.1157	-123.1782	52950	649		M	45	23	1007		1.1	MAR	0.9	MAR	1.2		0.9	0.8	1.0	22.8	671.1
7359	41.1161	-123.1782	52950	678		M	27	23	1228		2.6		1.8		0.5		0.7	3.4	4.9	22.8	671.7
7360	41.1166	-123.1783	52950	707	MAR	M	23	23	1099		4.0		1.8		0.4		0.5	4.7	10.2	22.9	672.4
7361	41.1170	-123.1783	52951	677		M	34	23	1149		2.5		1.9		0.4		0.8	4.6	5.8	23.0	672.8
7362	41.1175	-123.1783	52953	654		M	40	23	1100		2.2		1.3		0.8		0.6	1.8	2.9	23.0	673.1
7363	41.1180	-123.1783	52955	639		M	35	23	1108		5.1		0.0	NAD	1.0		0.0	0.0	5.1	23.1	673.7
7364	41.1185	-123.1783	52956	534		M	28	23	1015		1.6		0.3	NAD	0.9		0.0	0.0	1.9	23.2	674.1
7365	41.1189	-123.1783	52956	449		M	27	23	874		1.5		0.4	MAR	0.5		0.3	1.0	3.3	23.2	674.7
7366	41.1194	-123.1783	52957	436		M	31	23	915		2.9		1.2		0.5		0.4	2.6	6.4	23.4	675.0
7367	41.1198	-123.1783	52959	444		M	32	23	974		2.6		0.0	NAD	0.7		0.0	0.0	3.6	23.4	675.4
7368	41.1203	-123.1783	52960	492		M	36	23	1114		3.3		0.5	MAR	1.0		0.2	0.5	3.4	23.5	675.6
7369	41.1207	-123.1783	52961	506		M	44	23	1137		3.8		1.3		1.0		0.4	1.4	3.9	23.5	675.8
7370	41.1212	-123.1784	52963	506		M	29	22	1222		3.0		0.8	MAR	1.0		0.3	0.9	3.1	23.5	676.0
7371	41.1217	-123.1784	52963	493		M	41	22	1248		3.6		1.8		0.6		0.5	3.0	5.8	23.5	676.3
7372	41.1221	-123.1784	52963	481		M	35	22	1252		3.0		0.7	MAR	0.9		0.3	0.8	3.2	23.5	676.7
7373	41.1226	-123.1784	52965	505		M	40	22	1309		1.9		1.5		1.0		0.8	1.5	1.9	23.5	676.7
7374	41.1230	-123.1784	52968	497		M	23	22	1291		2.3		1.8		0.7		0.7	2.6	3.5	23.5	676.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7375	41.1235	-123.1784	52971	489		M	36	23	1198		5.2		0.8	MAR	1.0		0.2	0.9	5.1	23.5	676.4
7376	41.1239	-123.1784	52974	420		M	43	23	971		3.1		1.4		0.5		0.5	2.8	5.9	23.5	675.9
7377	41.1244	-123.1784	52973	375		M	28	24	1056		3.4		1.8		0.7		0.5	2.6	4.8	23.5	675.7
7378	41.1249	-123.1784	52972	376		M	43	25	990		2.5		0.0	NAD	0.7		0.0	0.0	3.7	23.5	675.5
7379	41.1254	-123.1785	52971	429		M	36	25	1171		4.8		0.5	MAR	1.0		0.1	0.5	5.0	23.5	675.4
7380	41.1258	-123.1786	52969	464		M	31	24	1286		4.9		0.5	MAR	0.9		0.1	0.6	5.4	23.5	675.4
7381	41.1263	-123.1786	52970	466		M	37	24	1444		6.4		0.7	MAR	0.9		0.1	0.9	7.4	23.5	675.5
7382	41.1267	-123.1786	52971	469		M	36	24	1528		5.9		1.8		0.7		0.3	2.5	8.1	23.4	675.6
7383	41.1273	-123.1786	52974	524		M	33	23	1732		6.6		1.9		1.4		0.3	1.4	4.9	23.4	675.6
7384	41.1277	-123.1786	52977	549		M	31	23	1897		5.1		2.8		1.2		0.6	2.3	4.1	23.4	675.5
7385	41.1282	-123.1786	52982	561		M	34	24	1905		7.1		0.2	NAD	1.7		0.0	0.0	4.2	23.4	675.4
7386	41.1286	-123.1786	52986	419		M	36	24	1489		5.2		1.7		1.2		0.3	1.4	4.3	23.4	675.1
7387	41.1291	-123.1786	52987	408		M	36	24	1391		4.9		1.0		1.1		0.2	1.0	4.7	23.4	675.0
7388	41.1296	-123.1786	52986	360		M	32	25	1213		3.6		1.4		0.9		0.4	1.6	4.0	23.4	675.1
7389	41.1301	-123.1786	52984	345		M	36	25	1084		3.0		1.5		0.6		0.5	2.6	5.2	23.3	675.1
7390	41.1305	-123.1787	52978	356		M	33	25	1047		3.8		-0.4	NAD	0.6		0.0	0.0	6.1	23.3	675.3
7391	41.1310	-123.1787	52972	381		M	27	26	1109		5.2		0.8		0.5		0.2	1.9	10.8	23.3	675.6
7392	41.1314	-123.1787	52968	443		M	34	26	1212		3.7		1.6		0.8		0.4	2.1	4.8	23.3	676.0
7393	41.1320	-123.1787	52968	502		M	32	26	1286		4.5		1.2		0.8		0.3	1.4	5.4	23.3	676.4
7394	41.1324	-123.1787	52969	562		M	28	27	1436		4.1		2.0		0.7		0.5	3.0	6.2	23.3	677.0
7395	41.1329	-123.1787	52973	647		M	36	29	1607		5.6		1.4		1.1		0.3	1.3	5.1	23.3	677.6
7396	41.1333	-123.1787	52980	728	MAR	M	25	30	1875		2.7		1.2	MAR	1.5		0.4	0.8	1.9	23.3	678.1
7397	41.1338	-123.1787	52986	724	MAR	M	29	31	2033		4.6		1.7		1.8		0.4	1.0	2.7	23.3	678.6
7398	41.1342	-123.1787	52994	620		M	35	32	1693		5.3		1.3		1.2		0.3	1.2	4.6	23.4	679.1
7399	41.1347	-123.1787	53000	521		M	28	32	1634		4.0		0.9	MAR	1.4		0.2	0.7	2.9	23.4	679.5
7400	41.1352	-123.1788	53003	452		M	29	33	1483		3.7		0.7	MAR	1.2		0.2	0.5	3.0	23.4	680.0
7401	41.1357	-123.1788	53002	416		M	40	34	1521		4.8		2.2		1.2		0.5	1.9	4.1	23.4	680.2
7402	41.1361	-123.1788	52996	403		M	27	35	1557		3.8		1.0		1.3		0.3	0.8	2.9	23.4	680.2
7403	41.1366	-123.1788	52989	388		M	24	36	1602		4.9		0.6	MAR	1.3		0.1	0.4	3.8	23.4	680.3
7404	41.1370	-123.1788	52981	374		M	34	36	1465		4.6		1.7		1.1		0.4	1.6	4.5	23.4	680.3
7405	41.1375	-123.1788	52976	380		M	36	36	1446		4.2		1.6		1.1		0.4	1.5	4.0	23.3	680.6
7406	41.1379	-123.1788	52971	393		M	31	36	1420		4.5		0.4	MAR	1.2		0.1	0.4	3.9	23.3	681.0
7407	41.1384	-123.1788	52970	466		M	26	36	1410		6.6		0.0	NAD	0.9		0.0	0.0	7.7	23.3	681.3
7408	41.1389	-123.1788	52968	548		M	43	36	1566		3.4		0.8	MAR	1.1		0.2	0.8	3.1	23.2	681.8
7409	41.1393	-123.1788	52965	628		M	34	36	1754		5.7		0.8	MAR	1.2		0.2	0.7	4.7	23.2	682.3
7410	41.1398	-123.1790	52962	643		M	34	36	1754		6.7		1.6		1.0		0.2	1.5	6.4	23.1	682.7
7411	41.1402	-123.1790	52960	654		M	38	37	1835		5.2		0.7	MAR	1.4		0.2	0.5	3.6	23.1	683.1
7412	41.1407	-123.1790	52959	633		M	42	37	1579		4.2		0.0	NAD	1.5		0.0	0.0	2.9	23.1	683.5
7413	41.1412	-123.1790	52959	619		M	31	37	1632		5.2		-1.7	NAD	1.4		0.0	0.0	3.8	23.1	683.7
7414	41.1417	-123.1790	52959	605		M	43	37	1525		1.9		1.2		1.2		0.6	1.0	1.6	23.1	683.9
7415	41.1421	-123.1790	52960	604		M	33	37	1578		4.5		2.1		0.5		0.5	3.9	8.3	23.1	683.9
7416	41.1425	-123.1790	52962	603		M	28	37	1526		4.1		0.3	NAD	1.2		0.0	0.0	3.3	23.1	683.7
7417	41.1429	-123.1790	52963	569		M	38	37	1503		6.1		0.2	NAD	1.2		0.0	0.0	5.3	23.0	683.4
7418	41.1433	-123.1790	52963	559		M	27	37	1616		3.7		-0.7	NAD	1.1		0.0	0.0	3.3	23.0	682.9
7419	41.1438	-123.1790	52965	550		M	39	36	1772		6.0		0.8	MAR	1.4		0.1	0.6	4.2	23.0	682.3
7420	41.1441	-123.1788	52965	491		M	38	36	1655		2.9		2.0		1.1		0.7	1.9	2.7	23.0	681.7
7421	41.1445	-123.1788	52965	436		M	38	35	1617		5.2		0.9		1.2		0.2	0.8	4.4	22.9	680.7
7422	41.1449	-123.1788	52965	405		M	32	34	1651		7.8		0.5	MAR	1.1		0.1	0.5	7.0	22.8	679.6
7423	41.1453	-123.1788	52964	374		M	34	34	1461		4.8		1.2		1.1		0.2	1.1	4.6	22.8	678.0
7424	41.1457	-123.1789	52962	357		M	43	34	1510		4.9		1.9		1.3		0.4	1.5	3.7	22.8	676.4
7425	41.1461	-123.1789	52961	362		M	29	33	1509		5.5		0.9		1.3		0.2	0.7	4.4	22.8	675.2
7426	41.1465	-123.1789	52960	387		M	42	33	1644		4.9		1.2		1.4		0.2	0.8	3.5	22.8	674.1
7427	41.1469	-123.1789	52956	409		M	31	33	1674		5.5		1.4		1.4		0.3	1.0	4.0	22.8	673.1

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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
7428	41.1473	-123.1789	52953	423		M	25	32	1753		4.6		1.3		1.7		0.3	0.8	2.8	22.8	672.1
7429	41.1476	-123.1789	52952	427		M	34	32	1669		4.2		1.0		1.5		0.2	0.7	3.0	22.9	671.1
7430	41.1481	-123.1787	52951	413		M	43	31	1645		7.7		0.0	NAD	1.2		0.0	0.0	6.3	22.9	670.1
7431	41.1484	-123.1787	52951	392		M	38	30	1630		5.6		0.9		1.5		0.2	0.6	3.8	22.9	669.1
7432	41.1488	-123.1787	52951	370		M	30	29	1639		6.0		0.1	NAD	1.7		0.0	0.0	3.6	22.9	668.0
7433	41.1492	-123.1787	52953	355		M	34	29	1443		5.7		0.2	NAD	1.2		0.0	0.0	4.7	23.0	667.2
7434	41.1496	-123.1787	52952	340		M	37	28	1477		5.2		1.7		1.0		0.3	1.7	5.3	23.0	666.4
7435	41.1500	-123.1788	52952	323		M	29	27	1466		4.2		0.7		1.4		0.2	0.5	3.1	23.0	665.5
7436	41.1503	-123.1788	52953	307		M	35	26	1396		6.0		0.6	MAR	1.1		0.1	0.6	5.7	23.1	664.8
7437	41.1508	-123.1788	52955	291		M	38	25	1328		4.4		0.3	MAR	1.1		0.1	0.3	3.9	23.1	664.0
7438	41.1512	-123.1786	52957	289		M	47	24	1251		3.3		0.9		1.0		0.3	0.9	3.4	23.1	663.2
7439	41.1515	-123.1786	52960	295		M	32	24	1290		4.8		0.8		1.0		0.2	0.9	5.1	23.1	662.5
7440	41.1520	-123.1786	52961	309		M	37	23	1314		4.0		0.9		1.0		0.2	0.9	3.8	23.1	661.9
7441	41.1523	-123.1786	52963	323		M	33	22	1253		3.7		1.4		0.9		0.4	1.7	4.3	23.2	661.2
7442	41.1527	-123.1786	52963	348		M	33	22	1310		2.3		2.0		0.9		0.9	2.4	2.7	23.2	660.6
7443	41.1530	-123.1785	52963	366		M	27	21	1356		3.8		2.2		1.0		0.6	2.3	4.0	23.2	660.0
7444	41.1535	-123.1785	52963	386		M	40	21	1344		4.0		1.5		0.8		0.4	1.8	4.9	23.2	659.2
7445	41.1539	-123.1785	52963	386		M	48	21	1215		1.6		1.8		1.2		1.1	1.6	1.5	23.2	658.5
7446	41.1542	-123.1785	52965	385		M	39	21	1230		5.3		0.7		1.0		0.1	0.8	5.2	23.2	657.8
7447	41.1547	-123.1785	52965	385		M	37	20	1327		3.0		0.7		1.2		0.2	0.6	2.5	23.1	657.1
7448	41.1550	-123.1785	52965	381		M	39	20	1263		4.0		1.2		1.1		0.3	1.2	3.8	23.1	656.5
7449	41.1554	-123.1785	52966	351		M	54	20	1179		2.6		1.2		0.9		0.5	1.4	2.9	23.1	656.0
7450	41.1558	-123.1784	52969	336		M	37	20	1197		3.3		1.2		1.0		0.4	1.3	3.4	23.1	655.4
7451	41.1562	-123.1784	52970	319		M	49	19	1153		3.4		0.9		1.2		0.3	0.8	2.8	23.0	655.0
7452	41.1566	-123.1784	52972	311		M	51	19	1097		2.3		0.9		0.8		0.4	1.2	2.8	23.0	654.5
7453	41.1569	-123.1784	52971	308		M	40	19	1062		2.9		0.7		0.9		0.3	0.9	3.3	23.0	654.0
7454	41.1574	-123.1784	52969	305		M	47	19	992		3.1		0.7		0.8		0.2	0.9	4.0	23.0	653.7
7455	41.1577	-123.1784	52968	333		M	35	19	1077		3.3		0.9		0.8		0.3	1.2	3.9	23.0	653.1
7456	41.1581	-123.1784	52965	343		M	46	19	967		1.8		0.8		1.1		0.5	0.8	1.6	23.0	652.6
7457	41.1585	-123.1784	52962	363		M	42	19	1013		1.5		0.9		0.8		0.6	1.1	1.8	22.9	652.1
7458	41.1589	-123.1783	52958	378		M	36	19	1062		2.9		1.8		0.7		0.6	2.6	4.1	22.9	651.7
7459	41.1593	-123.1783	52953	370		M	51	19	935		2.9		0.8		0.7		0.3	1.3	4.3	22.9	651.2
7460	41.1597	-123.1783	52947	373		M	47	20	1019		2.9		1.4		0.9		0.5	1.7	3.4	22.9	650.8
7461	41.1601	-123.1783	52944	382		M	42	20	1031		2.3		1.2		1.0		0.5	1.3	2.5	22.8	650.4
7462	41.1604	-123.1783	52945	391		M	31	20	1079		2.3		1.3		0.9		0.6	1.5	2.6	22.8	649.8
7463	41.1608	-123.1782	52951	400		M	53	20	1030		2.7		1.0		0.8		0.4	1.3	3.4	22.8	649.2
7464	41.1612	-123.1782	52959	409		M	37	19	1080		4.1		2.3		0.5		0.6	4.4	7.9	22.7	648.6
7465	41.1616	-123.1782	52968	399		M	48	18	1051		2.5		1.7		0.7		0.7	2.5	3.5	22.7	648.0
7466	41.1620	-123.1782	52975	342		M	41	17	1020		2.9		0.3	MAR	0.9		0.1	0.4	3.3	22.7	647.3
7467	41.1624	-123.1782	52980	337		M	34	16	1082		2.7		1.7		0.7		0.6	2.4	4.0	22.7	646.8
7468	41.1628	-123.1782	52982	332		M	47	15	1008		2.5		2.2		0.7		0.9	3.2	3.6	22.7	646.3
7469	41.1631	-123.1782	52980	341		M	40	14	1032		3.7		1.2		0.8		0.3	1.5	4.9	22.6	646.0
7470	41.1636	-123.1781	52975	348		M	45	14	978		4.1		1.4		0.5		0.4	2.9	8.2	22.6	645.8
7471	41.1639	-123.1781	52970	342		M	28	13	1019		2.5		0.9		0.8		0.4	1.2	3.2	22.6	645.9
7472	41.1643	-123.1781	52967	337		M	38	13	1042		1.8		2.2		0.7		1.2	3.3	2.7	22.6	646.2
7473	41.1647	-123.1781	52962	343		M	47	12	936		1.2		1.2		0.4		1.0	2.8	2.9	22.5	646.9
7474	41.1651	-123.1781	52957	362		M	41	12	1121		2.7		2.1		0.7		0.7	3.0	4.0	22.5	647.4
7475	41.1655	-123.1781	52953	372		M	38	12	1142		2.7		1.5		0.9		0.5	1.6	3.0	22.5	647.8
7476	41.1658	-123.1781	52949	364		M	44	13	1105		3.0		1.7		0.7		0.6	2.6	4.5	22.5	648.1
7477	41.1663	-123.1781	52946	363		M	33	13	1133		3.4		1.2		0.9		0.4	1.5	4.0	22.4	648.4
7478	41.1666	-123.1781	52944	338		M	43	13	1016		2.9		2.1		0.7		0.7	2.9	4.0	22.4	648.7
7479	41.1670	-123.1781	52942	321		M	32	12	957		2.2		2.0		0.5		0.9	4.1	4.6	22.4	649.4
7480	41.1674	-123.1780	52939	344		M	46	11	920		1.5		0.8		0.8		0.5	1.0	1.9	22.4	650.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7481	41.1678	-123.1780	52937	359		M	42	11	1029		3.8		1.2		0.7		0.3	1.6	5.2	22.3	650.5
7482	41.1682	-123.1780	52937	369		M	35	10	1147		2.9		1.4		0.7		0.5	2.0	4.0	22.3	650.9
7483	41.1685	-123.1780	52937	355		M	48	10	1038		3.0		0.8		0.7		0.3	1.2	4.2	22.3	651.2
7484	41.1690	-123.1780	52934	342		M	30	10	1092		3.0		1.5		0.9		0.5	1.7	3.4	22.3	651.4
7485	41.1693	-123.1780	52931	379		M	43	10	1135		3.1		3.1		0.9		1.0	3.4	3.5	22.3	651.6
7486	41.1697	-123.1780	52927	404		M	43	11	1149		3.0		1.5		0.9		0.5	1.7	3.5	22.3	651.7
7487	41.1702	-123.1780	52919	447		M	46	11	1078		2.2		2.0		0.8		0.9	2.5	2.8	22.2	651.8
7488	41.1705	-123.1779	52913	469		M	38	12	1220		3.7		1.3		0.8		0.3	1.6	4.5	22.2	651.9
7489	41.1709	-123.1779	52906	482		M	45	12	1127		2.5		0.8		0.9		0.3	0.9	2.6	22.2	651.9
7490	41.1713	-123.1779	52900	484		M	34	12	1223		4.9		0.8		0.9		0.2	1.0	5.7	22.2	651.8
7491	41.1717	-123.1779	52894	482		M	45	12	1245		4.4		1.6		0.8		0.4	2.1	5.8	22.2	651.7
7492	41.1720	-123.1779	52891	481		M	46	12	1404		4.1		1.9		1.1		0.5	1.7	3.6	22.2	651.6
7493	41.1724	-123.1777	52889	472		M	34	12	1558		4.8		1.7		1.5		0.4	1.1	3.2	22.2	651.6
7494	41.1729	-123.1777	52889	467		M	45	12	1517		3.6		1.8		1.3		0.5	1.4	2.7	22.2	651.7
7495	41.1732	-123.1777	52889	418		M	34	12	1420		3.7		2.5		1.2		0.7	2.1	3.1	22.2	651.8
7496	41.1736	-123.1777	52889	412		M	32	13	1451		5.5		1.7		1.2		0.3	1.4	4.7	22.2	651.9
7497	41.1740	-123.1777	52890	407		M	49	13	1442		5.7		1.2		1.1		0.2	1.1	4.5	22.2	652.1
7498	41.1744	-123.1777	52890	390		M	42	13	1343		3.3		1.9		1.0		0.6	2.0	3.3	22.2	652.2
7499	41.1747	-123.1777	52892	377		M	44	13	1290		3.7		1.4		1.0		0.4	1.5	3.9	22.2	652.4
7500	41.1752	-123.1776	52893	361		M	39	14	1330		3.6		1.9		1.1		0.5	1.8	3.3	22.2	652.6
7501	41.1756	-123.1776	52894	355		M	44	14	1249		1.9		1.6		1.0		0.8	1.7	2.1	22.2	652.9
7502	41.1759	-123.1776	52895	360		M	38	15	1328		3.6		1.2		1.0		0.4	1.4	3.7	22.2	653.4
7503	41.1763	-123.1776	52896	369		M	39	16	1272		3.7		1.3		0.9		0.4	1.5	4.2	22.2	654.0
7504	41.1767	-123.1776	52898	425		M	33	17	1417		5.1		1.2		1.1		0.2	1.1	4.7	22.2	654.5
7505	41.1771	-123.1776	52899	521		M	30	17	1502		3.6		1.9		1.0		0.5	1.9	3.5	22.2	655.2
7506	41.1774	-123.1776	52902	548		M	38	18	1468		3.8		2.1		1.2		0.5	1.8	3.3	22.2	655.8
7507	41.1779	-123.1776	52903	570		M	41	19	1566		2.9		4.1		1.3		1.4	3.2	2.2	22.3	656.5
7508	41.1783	-123.1775	52904	547		M	28	19	1538		4.8		0.8	MAR	1.4		0.2	0.6	3.3	22.3	657.2
7509	41.1786	-123.1775	52905	529		M	38	20	1251		1.9		2.0		1.1		1.1	1.9	1.8	22.4	658.0
7510	41.1791	-123.1775	52905	564		M	44	21	1298		1.5		1.6		0.8		1.1	1.9	1.8	22.5	658.8
7511	41.1794	-123.1775	52903	604		M	36	21	1268		3.6		0.8	MAR	1.2		0.2	0.7	3.1	22.5	659.7
7512	41.1798	-123.1775	52901	613		M	44	22	1297		3.8		0.2	NAD	1.4		0.0	0.0	2.8	22.5	660.5
7513	41.1802	-123.1774	52900	622		M	39	23	1325		4.1		1.2		0.7		0.3	1.7	5.7	22.6	661.3
7514	41.1806	-123.1774	52899	657		M	45	24	1290		2.7		1.0	MAR	1.0		0.4	1.1	2.8	22.7	662.2
7515	41.1810	-123.1774	52901	673		M	51	25	1332		4.1		3.2		0.7		0.8	4.6	6.0	22.7	663.1
7516	41.1813	-123.1774	52904	658		M	43	26	1244		4.4		1.2		0.7		0.3	1.9	6.3	22.8	664.0
7517	41.1818	-123.1774	52908	611		M	32	27	1268		3.8		0.9	MAR	0.7		0.2	1.2	5.2	22.8	664.8
7518	41.1821	-123.1774	52914	579		M	35	28	1216		3.3		1.4		0.8		0.4	1.7	4.0	22.8	665.5
7519	41.1825	-123.1774	52923	514		M	29	29	1122		2.5		1.2		0.6		0.5	2.3	4.5	22.8	666.4
7520	41.1830	-123.1773	52930	496		M	42	29	997		2.6		0.7	MAR	0.7		0.3	1.2	4.1	22.8	667.2
7521	41.1833	-123.1773	52938	519		M	32	29	1113		6.7		0.8	MAR	0.5		0.1	1.8	14.4	22.8	668.2
7522	41.1837	-123.1773	52946	558		M	26	29	1278		5.3		1.2		0.7		0.2	1.8	7.9	22.8	668.9
7523	41.1840	-123.1773	52952	653		M	24	29	1596		6.0		0.1	NAD	1.3		0.0	0.0	4.6	22.7	669.9
7524	41.1845	-123.1773	52960	716	MAR	M	28	30	1609		4.1		2.9		0.9		0.7	3.2	4.6	22.7	670.8
7525	41.1848	-123.1773	52966	734	MAR	M	40	30	1676		4.0		1.2	MAR	0.8		0.3	1.4	4.8	22.7	671.6
7526	41.1852	-123.1773	52971	752	MAR	M	34	30	1806		6.4		0.7	NAD	1.3		0.0	0.0	4.9	22.7	672.3
7527	41.1857	-123.1773	52976	761	MAR	M	44	31	1857		5.5		1.1	MAR	1.0		0.2	1.1	5.3	22.6	673.0
7528	41.1860	-123.1773	52981	688		M	39	31	1530		4.6		0.0	NAD	0.9		0.0	0.0	5.0	22.6	673.6
7529	41.1865	-123.1773	52986	672		M	32	31	1605		6.3		1.0	MAR	1.5		0.2	0.7	4.2	22.6	674.0
7530	41.1868	-123.1772	52992	657		M	37	30	1635		6.7		1.0	MAR	1.1		0.2	0.9	6.3	22.6	674.5
7531	41.1872	-123.1772	52996	596		M	38	30	1520		3.3		1.2		0.9		0.4	1.4	3.8	22.6	674.9
7532	41.1876	-123.1772	53000	571		M	35	29	1501		4.0		0.8	MAR	1.0		0.2	0.8	4.0	22.6	675.0
7533	41.1880	-123.1772	53004	558		M	23	29	1569		3.7		2.9		0.9		0.8	3.2	4.2	22.6	675.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7534	41.1884	-123.1772	53007	546		M	34	29	1530		2.9		1.0		0.8		0.4	1.2	3.4	22.6	675.0
7535	41.1888	-123.1772	53009	536		M	38	29	1608		3.3		2.0		1.3		0.6	1.6	2.6	22.6	674.7
7536	41.1892	-123.1772	53011	526		M	37	29	1514		2.5		2.6		1.1		1.0	2.4	2.4	22.6	674.4
7537	41.1896	-123.1772	53015	581		M	33	30	1819		8.5		1.0	MAR	1.2		0.1	0.8	6.8	22.7	673.8
7538	41.1900	-123.1771	53019	635		M	28	30	2084		8.7		1.4		1.7		0.2	0.8	5.3	22.7	673.2
7539	41.1903	-123.1771	53023	580		M	32	30	2040		5.6		1.9		1.6		0.3	1.2	3.5	22.6	672.4
7540	41.1908	-123.1771	53028	518		M	25	30	1673		5.1		0.3	NAD	1.4		0.0	0.0	3.8	22.6	671.4
7541	41.1911	-123.1771	53032	491		M	44	30	1580		7.0		1.6		1.1		0.2	1.4	6.1	22.6	670.4
7542	41.1915	-123.1771	53036	451		M	31	30	1516		7.7		1.2		0.9		0.2	1.4	8.7	22.5	669.1
7543	41.1919	-123.1770	53038	419		M	36	30	1454		2.6		1.2		1.1		0.5	1.2	2.5	22.4	668.1
7544	41.1923	-123.1770	53040	391		M	30	29	1408		4.0		0.5	MAR	1.2		0.1	0.5	3.3	22.4	667.2
7545	41.1927	-123.1770	53042	366		M	40	29	1339		1.8		2.0		1.0		1.1	2.0	1.8	22.4	666.5
7546	41.1930	-123.1770	53042	349		M	39	29	1243		3.4		0.3	MAR	1.2		0.1	0.3	2.8	22.3	665.9
7547	41.1935	-123.1770	53042	365		M	26	29	1309		4.8		0.7	MAR	0.9		0.1	0.7	5.3	22.3	665.4
7548	41.1938	-123.1770	53043	412		M	38	29	1333		5.1		0.9		1.0		0.2	0.9	5.0	22.2	665.2
7549	41.1942	-123.1770	53043	467		M	34	28	1433		2.3		2.1		1.2		0.9	1.8	2.1	22.2	665.1
7550	41.1947	-123.1768	53043	532		M	35	28	1473		3.8		1.9		1.0		0.5	1.9	3.8	22.1	665.0
7551	41.1950	-123.1768	53043	610		M	25	28	1588		4.6		4.4		0.9		1.0	4.8	5.1	22.1	665.2
7552	41.1954	-123.1768	53043	681		M	29	27	1823		4.2		3.3		0.9		0.8	3.7	4.8	22.1	665.6
7553	41.1957	-123.1768	53044	760	MAR	M	43	27	1907		4.6		3.2		1.2		0.7	2.8	4.0	22.0	665.8
7554	41.1962	-123.1768	53045	839	MAR	M	34	27	2223		4.5		2.6		2.0		0.6	1.3	2.3	22.0	666.2
7555	41.1965	-123.1768	53048	867	MAR	M	32	27	2501		7.9		1.5	MAR	2.0		0.2	0.8	4.0	22.0	666.5
7556	41.1969	-123.1768	53049	815	MAR	M	33	27	2315		6.8		2.2		1.5		0.3	1.4	4.5	22.0	666.6
7557	41.1974	-123.1768	53051	757	MAR	M	38	27	2055		5.2		2.4		1.9		0.5	1.3	2.7	22.0	666.7
7558	41.1977	-123.1767	53053	704	MAR	M	43	27	1826		4.1		3.3		0.9		0.8	3.8	4.6	22.0	666.6
7559	41.1981	-123.1767	53054	639		M	39	27	1736		4.4		1.5		1.4		0.3	1.1	3.3	22.0	666.6
7560	41.1985	-123.1767	53057	573		M	43	26	1522		4.9		1.2		1.1		0.2	1.1	4.5	22.0	666.3
7561	41.1989	-123.1767	53058	525		M	45	25	1515		6.0		1.9		1.0		0.3	2.0	6.0	22.0	665.9
7562	41.1992	-123.1767	53059	488		M	28	25	1502		4.1		2.0		0.7		0.5	2.8	5.6	22.0	665.4
7563	41.1996	-123.1766	53059	444		M	25	24	1505		6.8		0.9		1.1		0.1	0.8	6.1	22.0	664.5
7564	41.2001	-123.1766	53061	404		M	32	25	1361		5.7		0.5	MAR	1.0		0.1	0.5	5.7	22.0	663.7
7565	41.2004	-123.1766	53061	356		M	33	25	1289		4.0		1.0		0.9		0.3	1.1	4.3	22.0	662.9
7566	41.2008	-123.1766	53062	348		M	36	26	1227		4.1		1.7		0.7		0.4	2.5	5.7	21.9	662.4
7567	41.2012	-123.1766	53062	386		M	37	27	1410		3.3		1.2		1.2		0.4	1.0	2.8	21.9	662.0
7568	41.2016	-123.1766	53062	437		M	32	27	1431		4.1		2.5		0.8		0.6	3.2	5.2	21.9	662.0
7569	41.2020	-123.1766	53062	517		M	41	27	1563		3.1		2.6		1.2		0.8	2.2	2.8	21.8	661.9
7570	41.2024	-123.1765	53064	614		M	35	26	1852		5.2		2.5		1.4		0.5	1.8	3.8	21.8	661.9
7571	41.2028	-123.1765	53067	688		M	30	25	2041		3.4		4.9		1.5		1.4	3.3	2.3	21.8	661.9
7572	41.2031	-123.1765	53070	733	MAR	M	46	24	2219		7.7		0.2	NAD	2.1		0.0	0.0	3.7	21.8	661.8
7573	41.2035	-123.1765	53072	700	MAR	M	26	24	2119		4.1		1.2		1.9		0.3	0.7	2.2	21.8	661.5
7574	41.2039	-123.1765	53076	653		M	45	23	1979		4.1		4.3		1.3		1.1	3.4	3.2	21.9	661.3
7575	41.2043	-123.1765	53079	625		M	45	23	1919		5.6		2.6		1.3		0.7	2.0	2.7	21.9	660.8
7576	41.2047	-123.1765	53082	545		M	33	23	1752		5.2		2.2		1.4		0.4	1.6	3.7	21.9	660.3
7577	41.2051	-123.1765	53085	493		M	28	23	1683		4.0		2.3		1.3		0.6	1.7	3.0	22.0	659.6
7578	41.2055	-123.1765	53088	465		M	31	22	1597		5.2		1.8		1.4		0.4	1.4	3.8	22.0	658.3
7579	41.2058	-123.1765	53090	431		M	44	22	1499		4.2		0.7	MAR	1.5		0.2	0.5	3.0	22.1	657.4
7580	41.2063	-123.1764	53094	392		M	29	23	1533		5.7		0.5	MAR	1.4		0.1	0.4	4.3	22.2	656.9
7581	41.2066	-123.1764	53097	358		M	32	23	1353		3.3		1.7		0.9		0.5	1.8	3.7	22.2	656.4
7582	41.2070	-123.1764	53098	330		M	58	23	1246		2.6		0.8		0.9		0.3	0.9	2.8	22.3	656.1
7583	41.2074	-123.1764	53100	329		M	29	23	1402		3.8		2.1		1.1		0.5	2.0	3.7	22.4	656.0
7584	41.2078	-123.1764	53103	340		M	52	23	1246		3.0		0.7		1.0		0.3	0.7	2.9	22.4	656.2
7585	41.2082	-123.1764	53105	362		M	36	23	1345		6.0		1.2		1.1		0.2	1.2	5.7	22.4	656.9
7586	41.2085	-123.1764	53109	407		M	38	23	1446		6.4		0.9		1.1		0.1	0.8	5.7	22.5	657.6

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7587	41.2090	-123.1764	53114	477		M	41	23	1447		5.2		2.6		1.1		0.5	2.3	4.7	22.6	658.1
7588	41.2093	-123.1763	53120	543		M	38	23	1664		4.8		2.0		1.6		0.4	1.3	3.1	22.6	658.6
7589	41.2097	-123.1763	53124	624		M	35	23	1819		6.0		2.8		1.1		0.5	2.5	5.4	22.6	659.1
7590	41.2102	-123.1763	53128	636		M	35	23	1819		6.4		0.7	MAR	1.7		0.1	0.4	3.8	22.6	659.5
7591	41.2105	-123.1763	53130	588		M	47	23	1768		6.0		1.7		1.2		0.3	1.5	4.9	22.6	659.8
7592	41.2109	-123.1763	53133	530		M	43	24	1560		5.5		1.3		1.0		0.2	1.4	5.5	22.7	660.2
7593	41.2112	-123.1762	53135	524		M	31	24	1558		4.5		1.0		1.2		0.2	0.9	3.9	22.7	660.5
7594	41.2117	-123.1762	53138	512		M	45	25	1585		3.7		1.4		1.0		0.4	1.4	3.6	22.8	660.7
7595	41.2121	-123.1762	53141	489		M	30	25	1599		5.5		1.9		1.3		0.4	1.5	4.3	22.9	660.7
7596	41.2124	-123.1762	53146	432		M	43	26	1392		3.1		1.2		0.9		0.4	1.4	3.6	22.8	660.9
7597	41.2129	-123.1762	53149	407		M	28	26	1443		5.1		1.7		1.1		0.3	1.6	5.3	22.8	661.1
7598	41.2132	-123.1762	53154	442		M	41	26	1410		7.1		-0.2	NAD	1.1		0.0	0.0	0.9	22.8	661.5
7599	41.2136	-123.1762	53159	491		M	48	27	1472		3.1		1.2		1.1		0.4	1.1	3.1	22.8	662.1
7600	41.2140	-123.1761	53166	493		M	33	27	1524		5.3		0.4	MAR	1.3		0.1	0.3	4.1	22.7	662.8
7601	41.2144	-123.1761	53174	493		M	30	28	1495		5.1		0.6	MAR	1.2		0.1	0.5	4.1	22.7	663.4
7602	41.2148	-123.1761	53183	494		M	23	28	1477		4.2		0.8	MAR	1.1		0.2	0.8	3.8	22.7	664.2
7603	41.2151	-123.1761	53193	494		M	40	29	1503		4.1		0.8	MAR	1.4		0.2	0.6	3.0	22.7	665.0
7604	41.2156	-123.1761	53203	486		M	31	29	1412		4.4		0.8	MAR	1.1		0.2	0.8	3.8	22.7	665.8
7605	41.2159	-123.1761	53213	461		M	31	29	1418		4.0		0.0	NAD	1.2		0.0	0.0	3.3	22.7	666.4
7606	41.2163	-123.1761	53225	437		M	28	28	1275		4.6		0.1	NAD	0.9		0.0	0.0	5.3	22.7	667.2
7607	41.2167	-123.1761	53236	545		M	36	28	1505		6.0		1.2		1.1		0.2	1.1	5.7	22.7	667.8
7608	41.2171	-123.1759	53247	584		M	41	28	1502		4.0		0.7	MAR	1.0		0.2	0.8	4.1	22.8	668.3
7609	41.2175	-123.1759	53258	622		M	31	28	1629		6.8		0.2	NAD	1.3		0.0	0.0	5.2	22.8	668.7
7610	41.2179	-123.1759	53268	623		M	27	29	1562		6.3		1.9		0.6		0.3	3.1	10.1	22.9	669.1
7611	41.2183	-123.1759	53276	624		M	44	29	1576		3.4		0.6	MAR	1.4		0.2	0.5	2.5	22.9	669.4
7612	41.2186	-123.1759	53284	595		M	40	29	1537		3.7		2.5		0.9		0.7	2.7	4.0	22.9	669.5
7613	41.2190	-123.1758	53289	547		M	36	29	1468		3.3		1.0		1.2		0.3	0.9	2.8	23.0	669.4
7614	41.2194	-123.1758	53294	500		M	36	29	1400		6.4		-0.8	NAD	1.0		0.0	0.0	6.6	23.0	669.1
7615	41.2198	-123.1758	53296	491		M	50	28	1360		3.8		0.5	MAR	1.3		0.1	0.4	2.9	23.0	668.8
7616	41.2202	-123.1758	53298	493		M	38	28	1489		7.1		1.6		1.1		0.2	1.4	6.4	23.0	668.3
7617	41.2206	-123.1758	53299	495		M	41	27	1406		4.2		0.5	MAR	1.1		0.1	0.5	4.0	23.0	667.6
7618	41.2210	-123.1758	53299	442		M	40	26	1368		3.4		1.5		1.1		0.4	1.5	3.2	23.0	666.9
7619	41.2213	-123.1758	53299	387		M	42	26	1239		4.1		1.2		1.0		0.3	1.1	4.0	23.0	666.5
7620	41.2218	-123.1757	53298	354		M	32	26	1125		3.7		0.9		0.7		0.3	1.4	5.4	23.0	666.2
7621	41.2221	-123.1757	53297	375		M	30	26	1135		3.1		1.2		0.6		0.4	2.2	5.3	23.1	666.1
7622	41.2225	-123.1757	53295	445		M	42	25	1288		2.5		1.2		1.1		0.5	1.1	2.3	23.1	666.3
7623	41.2229	-123.1757	53295	515		M	35	25	1350		2.5		1.2		1.1		0.5	1.0	2.2	23.1	666.9
7624	41.2233	-123.1757	53295	615		M	45	24	1448		3.8		1.5		1.2		0.4	1.3	3.2	23.1	667.1
7625	41.2237	-123.1757	53300	650		M	32	24	1483		3.3		1.1	MAR	1.1		0.3	1.1	3.1	23.1	667.1
7626	41.2240	-123.1757	53308	685		M	34	23	1582		2.9		1.2		1.2		0.4	1.1	2.5	23.1	667.0
7627	41.2245	-123.1757	53312	589		M	37	23	1302		1.5		0.7	MAR	1.2		0.5	0.7	1.3	23.1	666.8
7628	41.2248	-123.1757	53308	516		M	42	22	1176		2.9		0.7	MAR	0.8		0.2	0.9	3.6	23.0	666.5
7629	41.2252	-123.1757	53295	440		M	38	22	1012		1.8		0.4	MAR	0.8		0.2	0.6	2.3	23.0	665.7
7630	41.2256	-123.1756	53275	379		M	31	22	1010		0.4	MAR	1.1		0.7		2.1	1.6	0.7	23.0	665.2
7631	41.2260	-123.1756	53243	347		M	40	22	944		2.2		0.7		0.7		0.4	1.1	3.0	23.0	665.1
7632	41.2264	-123.1756	53201	374		M	26	22	1037		3.0		1.8		0.8		0.6	2.2	3.7	22.9	665.1
7633	41.2267	-123.1756	53156	435		M	40	22	1078		0.8		2.8		0.7		3.0	4.1	1.3	22.9	665.3
7634	41.2272	-123.1756	53113	492		M	26	21	1208		2.2		2.0		0.7		0.9	2.7	3.0	22.9	666.1
7635	41.2275	-123.1756	53070	516		M	32	21	1164		2.2		1.1		0.4		0.5	2.6	5.3	23.0	666.6
7636	41.2279	-123.1756	53032	529		M	38	20	1106		2.2		0.5	MAR	0.7		0.2	0.7	3.1	23.0	667.1
7637	41.2283	-123.1756	52999	543		M	30	20	1193		4.1		0.7	MAR	0.8		0.2	0.8	5.1	23.0	667.6
7638	41.2287	-123.1755	52971	593		M	30	19	1261		3.0		0.8	MAR	0.8		0.3	1.2	4.0	23.1	668.2
7639	41.2291	-123.1755	52946	671		M	32	20	1517		3.6		2.4		0.8		0.7	3.1	4.6	23.2	668.7

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7640	41.2295	-123.1755	52927	737	MAR	M	24	21	1605		3.7		4.2		0.8		1.1	5.3	4.6	23.2	669.0
7641	41.2299	-123.1755	52913	791	MAR	M	42	21	1732		5.1		3.2		0.8		0.6	3.9	6.1	23.2	669.4
7642	41.2302	-123.1755	52906	824	MAR	M	34	22	1982		5.1		2.0		1.4		0.4	1.4	3.5	23.2	669.8
7643	41.2306	-123.1754	52899	780	MAR	M	25	22	2000		2.9		4.6		0.9		1.6	4.9	3.2	23.2	670.0
7644	41.2310	-123.1754	52895	726	MAR	M	36	23	1631		5.2		-0.2	NAD	1.4		0.0	0.0	3.8	23.2	670.1
7645	41.2314	-123.1754	52890	683		M	27	23	1732		5.9		3.2		1.0		0.5	3.2	6.1	23.2	670.3
7646	41.2318	-123.1754	52885	620		M	32	24	1519		4.6		3.2		0.8		0.7	3.8	5.5	23.2	670.4
7647	41.2322	-123.1754	52873	556		M	34	24	1259		4.0		1.3		0.9		0.3	1.4	4.2	23.2	670.6
7648	41.2326	-123.1754	52851	512		M	36	24	1174		4.6		1.7		0.5		0.4	3.8	10.2	23.2	670.7
7649	41.2329	-123.1754	52821	486		M	27	24	1253		2.9		1.7		0.7		0.6	2.7	4.3	23.2	670.6
7650	41.2334	-123.1753	52795	500		M	41	24	1210		2.5		2.7		0.6		1.1	4.4	4.1	23.2	670.4
7651	41.2337	-123.1753	52779	510		M	34	24	1326		4.2		1.6		0.7		0.4	2.4	6.5	23.2	670.2
7652	41.2341	-123.1753	52769	446		M	38	24	1101		3.0		0.9		0.7		0.3	1.3	4.1	23.2	669.8
7653	41.2345	-123.1753	52755	430		M	30	24	1167		3.4		1.2		0.9		0.4	1.5	4.0	23.2	669.3
7654	41.2349	-123.1753	52743	420		M	32	23	1148		2.9		2.3		0.9		0.8	2.5	3.1	23.2	668.9
7655	41.2353	-123.1753	52735	411		M	39	23	1121		3.3		0.4	MAR	0.9		0.1	0.5	3.6	23.2	667.5
7656	41.2356	-123.1753	52732	410		M	37	22	932		2.2		1.5		0.6		0.7	2.5	3.7	23.2	666.7
7657	41.2361	-123.1753	52742	410		M	33	22	983		3.4		0.6	MAR	0.8		0.2	0.8	4.3	23.1	666.2
7658	41.2365	-123.1752	52770	474		M	37	21	1026		3.1		0.5	MAR	0.7		0.2	0.7	4.5	23.1	665.6
7659	41.2369	-123.1752	52812	519		M	37	21	1083		2.6		0.9		0.8		0.3	1.1	3.3	23.1	665.2
7660	41.2373	-123.1752	52865	544		M	33	21	1145		2.7		1.9		0.8		0.7	2.5	3.7	23.1	664.9
7661	41.2376	-123.1752	52919	547		M	29	21	1129		3.7		1.7		0.5		0.5	3.2	6.8	23.1	663.7
7662	41.2381	-123.1752	52965	486		M	44	21	1013		1.8		0.9		0.7		0.5	1.4	2.6	23.0	662.5
7663	41.2384	-123.1750	53001	438		M	43	21	948		4.6		0.1	NAD	0.7		0.0	0.0	6.2	23.0	661.6
7664	41.2389	-123.1750	53024	400		M	37	20	897		1.5		0.7		0.7		0.5	1.1	2.3	23.0	660.7
7665	41.2393	-123.1750	53032	391		M	40	19	819		3.4		0.6	MAR	0.3		0.2	1.9	10.3	22.9	659.8
7666	41.2396	-123.1750	53033	385		M	31	19	833		1.5		1.5		0.5		1.0	3.2	3.3	22.9	658.9
7667	41.2401	-123.1750	53026	393		M	45	18	685		2.5		0.8		0.5		0.4	1.9	5.3	22.9	658.1
7668	41.2404	-123.1751	53007	397		M	32	18	706		1.0		1.2		0.4		1.1	2.8	2.4	22.8	657.3
7669	41.2408	-123.1751	52969	398		M	45	18	551		1.6		0.6	MAR	0.4		0.3	1.3	3.8	22.8	656.6
7670	41.2412	-123.1749	52921	387		M	28	18	648		1.4		1.3		0.3		1.0	3.9	4.1	22.8	656.0
7671	41.2416	-123.1749	52864	376		M	36	18	549		0.8		0.8		0.4		1.0	2.1	2.1	22.8	655.4
7672	41.2420	-123.1749	52806	379		M	37	18	589		1.4		0.2	NAD	0.4		0.0	0.0	3.4	22.8	655.0
7673	41.2423	-123.1749	52753	382		M	41	18	559		1.5		0.2	NAD	0.4		0.0	0.0	3.9	22.7	654.5
7674	41.2428	-123.1749	52714	384		M	47	18	535		0.4	MAR	1.0		0.2		1.9	5.1	2.7	22.7	654.1
7675	41.2431	-123.1749	52690	393		M	38	17	567		1.0		2.0		0.2		1.9	9.7	5.0	22.6	653.8
7676	41.2435	-123.1749	52676	404		M	30	17	537		0.8		1.2		0.3		1.4	3.7	2.6	22.5	653.8
7677	41.2439	-123.1749	52672	415		M	27	16	602		1.2		0.6		0.2		0.5	2.7	5.5	22.5	653.7
7678	41.2443	-123.1749	52674	403		M	28	16	608		1.9		0.8		0.4		0.4	2.4	5.6	22.5	653.6
7679	41.2447	-123.1749	52679	353		M	30	16	550		0.8		0.8		0.2		1.0	5.6	5.4	22.5	653.7
7680	41.2451	-123.1748	52685	352		M	50	15	474		0.0	NAD	1.1		0.4		0.0	3.0	0.0	22.5	653.7
7681	41.2455	-123.1748	52690	399		M	35	15	541		0.7		1.5		0.2		2.0	6.9	3.4	22.5	654.0
7682	41.2458	-123.1748	52696	477		M	33	14	606		1.2		1.0		0.1		0.8	7.1	9.4	22.5	654.2
7683	41.2462	-123.1748	52701	531		M	33	14	702		3.0		0.7		0.4		0.3	2.2	8.1	22.5	654.3
7684	41.2466	-123.1748	52707	481		M	31	15	631		2.7		0.7		0.3		0.3	2.7	9.2	22.5	654.4
7685	41.2470	-123.1748	52712	411		M	39	16	574		0.1	NAD	1.6		0.4		0.0	4.4	0.0	22.5	654.2
7686	41.2474	-123.1748	52717	406		M	34	17	548		1.6		0.2	NAD	0.4		0.0	0.0	4.7	22.6	654.1
7687	41.2478	-123.1748	52722	401		M	33	18	543		-0.3	NAD	0.6		0.4		0.0	1.7	0.0	22.6	654.0
7688	41.2482	-123.1747	52729	396		M	30	19	471		0.5	MAR	0.8		0.2		1.4	4.8	3.4	22.6	653.8
7689	41.2485	-123.1747	52738	435		M	43	20	447		1.1		-0.8	NAD	0.3		0.0	0.0	3.5	22.6	653.4
7690	41.2490	-123.1747	52747	435		M	55	21	408		0.0	NAD	0.1	NAD	0.3		0.0	0.0	0.0	22.6	653.0
7691	41.2493	-123.1747	52755	435		M	35	22	440		1.1		-0.3	NAD	0.3		0.0	0.0	3.4	22.6	652.6
7692	41.2497	-123.1747	52759	416		M	35	23	470		2.0		-0.9	NAD	0.4		0.0	0.0	6.0	22.7	652.0

PSC 185172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7693	41.2501	-123.1746	52759	410		M	32	25	463	1.0		0.6	MAR	0.3		0.6	2.0	3.4	22.7	651.2
7694	41.2505	-123.1746	52759	448		M	32	25	475	0.8		0.1	NAD	0.4		0.0	0.0	2.6	22.7	650.2
7695	41.2509	-123.1746	52758	454		M	39	25	477	1.2		-0.4	NAD	0.4		0.0	0.0	3.0	22.7	649.5
7696	41.2512	-123.1746	52757	457		M	43	24	481	1.0		-0.1	NAD	0.3		0.0	0.0	3.3	22.6	648.3
7697	41.2517	-123.1746	52753	454		M	32	24	458	1.1		0.3	MAR	0.2		0.3	1.7	5.0	22.6	647.3
7698	41.2520	-123.1746	52748	452		M	41	24	407	0.7	MAR	-0.2	NAD	0.3		0.0	0.0	3.0	22.6	646.4
7699	41.2524	-123.1746	52743	418		M	42	25	367	1.2		0.4	MAR	0.1		0.3	3.1	9.0	22.5	645.6
7700	41.2529	-123.1745	52740	385		M	34	25	358	0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	22.5	644.7
7701	41.2532	-123.1745	52739	361		M	43	25	365	0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.9	22.5	643.9
7702	41.2536	-123.1745	52737	353		M	50	24	302	0.4	MAR	-0.2	NAD	0.1		0.0	0.0	3.6	22.5	643.3
7703	41.2539	-123.1745	52737	365		M	33	25	401	0.3	MAR	0.0	NAD	0.3		0.0	0.0	1.1	22.4	642.6
7704	41.2544	-123.1745	52737	371		M	57	24	291	-0.8	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	22.4	641.9
7705	41.2547	-123.1745	52737	378		M	32	24	377	1.4		0.0	NAD	0.2		0.0	0.0	5.5	22.4	641.3
7706	41.2551	-123.1745	52737	382		M	39	24	397	0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.1	22.3	640.7
7707	41.2556	-123.1745	52739	380		M	35	24	400	1.1		-0.4	NAD	0.4		0.0	0.0	3.0	22.3	640.2
7708	41.2559	-123.1744	52739	377		M	38	24	413	0.7		-0.7	NAD	0.2		0.0	0.0	3.4	22.2	639.4
7709	41.2563	-123.1744	52741	366		M	44	24	338	1.0		0.1	NAD	0.1		0.0	0.0	7.7	22.1	638.8
7710	41.2567	-123.1744	52745	361		M	62	25	283	0.5	MAR	-0.7	NAD	0.2		0.0	0.0	4.3	22.1	638.3
7711	41.2571	-123.1744	52746	377		M	39	25	409	0.4	MAR	0.1	NAD	0.4		0.0	0.0	1.3	22.1	637.6
7712	41.2574	-123.1744	52748	392		M	63	26	311	-0.7	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	22.1	637.1
7713	41.2578	-123.1743	52752	400		M	45	26	343	1.1		0.1	NAD	0.1	MAR	0.0	0.0	14.4	22.0	636.5
7714	41.2583	-123.1743	52754	408		M	31	26	429	0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	21.9	635.7
7715	41.2586	-123.1743	52756	406		M	45	26	337	0.7	MAR	-0.4	NAD	0.1		0.0	0.0	6.0	21.9	635.2
7716	41.2590	-123.1743	52759	406		M	39	26	371	1.1		-0.6	NAD	0.1		0.0	0.0	8.6	21.9	634.6
7717	41.2594	-123.1743	52762	391		M	45	26	338	1.0		-0.7	NAD	0.1		0.0	0.0	7.4	21.8	634.1
7718	41.2598	-123.1743	52764	376		M	54	26	320	0.5	MAR	-0.5	NAD	0.3		0.0	0.0	1.8	21.7	633.7
7719	41.2601	-123.1743	52766	366		M	45	25	358	0.7	MAR	0.4	MAR	0.2		0.6	2.1	3.3	21.6	633.0
7720	41.2606	-123.1743	52768	333		MV	45	24	321	-0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	21.5	632.5
7721	41.2610	-123.1743	52771	313		MV	42	23	286	0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	21.5	632.0
7722	41.2613	-123.1743	52774	299		MV	48	22	333	1.2		-0.4	NAD	0.1		0.0	0.0	14.4	21.3	631.5
7723	41.2617	-123.1743	52777	286		MV	45	21	348	0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	21.3	631.0
7724	41.2621	-123.1743	52779	276		MV	44	21	317	0.3	MAR	0.0	NAD	0.2		0.0	0.0	2.0	21.1	630.5
7725	41.2625	-123.1743	52782	275		MV	53	20	320	-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	21.0	630.0
7726	41.2628	-123.1743	52784	295		MV	49	20	320	0.8		-0.2	NAD	0.2		0.0	0.0	4.9	21.0	629.5
7727	41.2633	-123.1743	52786	315		MV	34	19	395	1.4		0.0	NAD	0.2		0.0	0.0	6.3	21.0	629.1
7728	41.2637	-123.1742	52789	327		MV	48	19	349	0.7		-0.2	NAD	0.3		0.0	0.0	2.5	21.0	628.8
7729	41.2640	-123.1742	52792	341		MV	52	19	336	1.2		0.0	NAD	0.3		0.0	0.0	4.7	20.8	628.3
7730	41.2645	-123.1742	52796	344		MV	45	20	356	0.0	NAD	0.4	MAR	0.2		0.0	2.1	0.0	20.8	628.0
7731	41.2648	-123.1742	52800	373		MV	41	20	425	1.0		-0.4	NAD	0.4		0.0	0.0	2.7	20.7	627.8
7732	41.2652	-123.1742	52804	401		MV	42	21	470	1.0		0.9		0.3		0.9	3.0	3.3	20.7	627.7
7733	41.2655	-123.1741	52809	372		MV	44	21	452	1.5		0.2	NAD	0.2		0.0	0.0	7.3	20.6	627.7
7734	41.2660	-123.1741	52816	352		MV	39	22	451	1.2		-0.2	NAD	0.2		0.0	0.0	5.4	20.5	627.8
7735	41.2664	-123.1741	52825	329		MV	47	22	489	2.2		-0.2	NAD	0.2		0.0	0.0	13.6	20.5	628.0
7736	41.2667	-123.1741	52835	326		MV	46	23	467	1.2		0.1	NAD	0.2		0.0	0.0	7.6	20.5	628.2
7737	41.2672	-123.1741	52842	330		MV	55	24	405	1.1		0.0	NAD	0.3		0.0	0.0	3.3	20.5	628.3
7738	41.2675	-123.1741	52845	332		MV	36	24	527	1.4		0.2	NAD	0.2		0.0	0.0	7.3	20.5	628.5
7739	41.2679	-123.1741	52841	322		MV	44	24	378	1.4		0.0	NAD	0.2		0.0	0.0	8.0	20.5	628.7
7740	41.2683	-123.1739	52830	312		MV	41	24	436	1.4		0.1	NAD	0.1		0.0	0.0	9.8	20.5	629.2
7741	41.2687	-123.1739	52815	330		MV	48	25	401	0.5	MAR	0.1	NAD	0.4		0.0	0.0	1.7	20.5	629.7
7742	41.2691	-123.1739	52805	340		MV	34	25	470	1.4		-0.1	NAD	0.3		0.0	0.0	4.1	20.5	630.2
7743	41.2694	-123.1739	52803	370		MV	52	25	367	1.6		-0.3	NAD	0.3		0.0	0.0	4.9	20.5	630.5
7744	41.2699	-123.1739	52807	388		MV	41	25	346	0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.3	20.5	630.7
7745	41.2702	-123.1740	52813	410		MV	50	25	360	0.7	MAR	-0.3	NAD	0.2		0.0	0.0	3.1	20.6	630.8

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
7746	41.2706	-123.1740	52818	424		MV	43	25	349		0.3	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	20.6	630.8
7747	41.2711	-123.1740	52823	428		MV	35	25	418		1.1		-0.6	NAD	0.2		0.0	0.0	4.6	20.6	631.0
7748	41.2714	-123.1740	52826	434		MV	48	25	331		0.8	MAR	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	20.6	631.2
7749	41.2718	-123.1740	52828	440		MV	43	25	343		1.0		-0.8	NAD	0.2		0.0	0.0	4.4	20.6	631.4
7750	41.2722	-123.1738	52830	468		MV	31	26	488		0.0	NAD	0.0	NAD	0.4		0.0	0.0	0.0	20.6	631.5
7751	41.2726	-123.1738	52830	482		MV	42	26	421		0.0	NAD	0.0	NAD	0.3		0.0	0.0	0.0	20.6	631.6
7752	41.2729	-123.1738	52831	488		MV	57	26	299		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	20.5	631.5
7753	41.2733	-123.1738	52834	523		MV	51	26	357		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	9.4	20.5	631.5
7754	41.2738	-123.1738	52836	539		MV	38	27	434		0.7	MAR	-0.6	NAD	0.4		0.0	0.0	1.7	20.5	631.3
7755	41.2741	-123.1738	52838	556		MV	40	28	417		1.9		-1.0	NAD	0.3		0.0	0.0	6.0	20.5	631.1
7756	41.2745	-123.1738	52839	603		MV	53	29	414		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.5	630.8
7757	41.2749	-123.1738	52840	657		MV	40	30	411		0.4	NAD	0.6	MAR	0.1	MAR	0.0	5.3	0.0	20.4	630.7
7758	41.2753	-123.1737	52841	691		MV	45	31	380		0.0	NAD	-1.2	NAD	0.1	NAD	0.0	0.0	0.0	20.4	630.6
7759	41.2757	-123.1737	52841	717	MAR	MV	48	31	470		1.5		-0.7	NAD	0.3		0.0	0.0	4.6	20.4	630.6
7760	41.2761	-123.1737	52840	701	MAR	MV	31	30	461		2.2		-2.1	NAD	0.4		0.0	0.0	5.4	20.4	630.7
7761	41.2765	-123.1737	52840	691		MV	38	29	522		3.8		-1.4	NAD	0.3		0.0	0.0	12.0	20.4	631.0
7762	41.2768	-123.1737	52840	685		MV	47	29	344		0.3	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	20.4	631.3
7763	41.2772	-123.1736	52840	682		MV	45	28	354		1.2		-0.6	NAD	0.1	NAD	0.0	0.0	0.0	20.4	631.7
7764	41.2776	-123.1736	52840	681		MV	46	28	410		0.7	MAR	-1.2	NAD	0.1	MAR	0.0	0.0	7.0	20.4	632.2
7765	41.2780	-123.1736	52841	678		MV	49	28	364		1.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.4	632.8
7766	41.2784	-123.1736	52842	662		MV	49	27	322		-0.5	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	20.4	633.1
7767	41.2788	-123.1736	52842	646		MV	51	27	363		0.8	MAR	-1.7	NAD	0.2		0.0	0.0	4.5	20.4	633.5
7768	41.2792	-123.1736	52843	651		MV	41	27	392		0.4	NAD	-0.7	NAD	0.2	MAR	0.0	0.0	0.0	20.5	633.9
7769	41.2795	-123.1736	52843	667		MV	44	27	374		0.0	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	20.5	634.3
7770	41.2800	-123.1735	52843	689		MV	42	27	391		1.2		0.3	NAD	-0.1	NAD	0.0	0.0	0.0	20.5	635.1
7771	41.2803	-123.1735	52844	696		MV	40	27	488		3.1		-1.9	NAD	0.3		0.0	0.0	9.6	20.5	635.4
7772	41.2807	-123.1735	52845	687		MV	47	27	323		-1.5	NAD	-0.2	NAD	0.2	MAR	0.0	0.0	0.0	20.6	635.9
7773	41.2811	-123.1735	52845	678		MV	50	27	333		1.5		-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	20.6	636.4
7774	41.2815	-123.1735	52845	682		MV	44	27	375		3.4		-1.1	NAD	0.1	MAR	0.0	0.0	37.2	20.6	636.9
7775	41.2819	-123.1735	52846	683		MV	41	27	418		-0.1	NAD	0.8	MAR	-0.3	NAD	0.0	0.0	0.0	20.6	637.2
7776	41.2822	-123.1735	52846	683		MV	44	27	445		0.7	MAR	-0.2	NAD	0.3		0.0	0.0	2.7	20.6	637.7
7777	41.2827	-123.1735	52846	694		MV	33	27	499		1.2		0.2	NAD	0.1	MAR	0.0	0.0	12.9	20.6	638.1
7778	41.2830	-123.1734	52847	706	MAR	MV	47	27	377		0.0	NAD	0.7	MAR	0.1	MAR	0.0	6.5	0.0	20.6	638.5
7779	41.2835	-123.1734	52847	723	MAR	MV	35	27	505		1.0	MAR	-0.6	NAD	0.2	MAR	0.0	0.0	5.8	20.6	639.0
7780	41.2838	-123.1734	52848	740	MAR	MV	49	27	384		-1.1	NAD	-0.6	NAD	0.4		0.0	0.0	0.0	20.6	639.4
7781	41.2842	-123.1734	52848	750	MAR	MV	51	27	416		1.0	MAR	0.7	MAR	0.2	MAR	0.8	4.1	5.3	20.6	639.9
7782	41.2847	-123.1734	52849	765	MAR	MV	39	26	439		0.7	MAR	0.3	NAD	0.0	NAD	0.0	0.0	0.0	20.6	640.4
7783	41.2850	-123.1733	52850	786	MAR	MV	53	26	361		0.3	NAD	0.3	NAD	0.1	NAD	0.0	0.0	0.0	20.6	641.0
7784	41.2855	-123.1733	52851	809	MAR	MV	45	26	480		2.3		-1.2	NAD	0.1	NAD	0.0	0.0	0.0	20.7	641.6
7785	41.2858	-123.1733	52852	821	MAR	MV	47	26	517		0.4	NAD	0.2	NAD	0.2	MAR	0.0	0.0	0.0	20.7	642.3
7786	41.2862	-123.1733	52852	860	MAR	MV	42	26	638		2.2		-1.2	NAD	0.7		0.0	0.0	3.2	20.7	642.9
7787	41.2866	-123.1733	52852	878	MAR	MV	32	26	724		2.2		-0.1	NAD	0.5		0.0	0.0	4.7	20.7	643.6
7788	41.2870	-123.1733	52852	894	MAR	MV	49	26	531		-0.1	NAD	-0.5	NAD	0.5		0.0	0.0	0.0	20.8	644.2
7789	41.2874	-123.1733	52852	911	MAR	MV	44	25	693		1.1	MAR	-0.5	NAD	0.3	MAR	0.0	0.0	4.2	20.8	644.7
7790	41.2878	-123.1732	52852	916	MAR	MV	41	24	703		-0.8	NAD	-0.8	NAD	0.2	MAR	0.0	0.0	0.0	20.9	645.0
7791	41.2882	-123.1732	52852	922	MAR	MV	41	24	769		0.3	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	20.9	645.3
7792	41.2885	-123.1732	52851	922	MAR	MV	27	23	799		1.0	MAR	0.3	NAD	0.1	NAD	0.0	0.0	0.0	21.0	645.7
7793	41.2889	-123.1732	52851	923	MAR	MV	40	23	900		-0.7	NAD	1.5	MAR	0.6		0.0	2.6	0.0	21.0	645.9
7794	41.2893	-123.1732	52852	923	MAR	MV	36	24	766		2.0		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	21.0	646.3
7795	41.2897	-123.1732	52852	923	MAR	MV	40	24	742		-0.1	NAD	0.5	NAD	0.3		0.0	0.0	0.0	21.1	646.8
7796	41.2901	-123.1732	52853	923	MAR	MV	31	25	771		1.4	MAR	-0.1	NAD	0.2	MAR	0.0	0.0	8.7	21.1	647.2
7797	41.2905	-123.1732	52853	916	MAR	MV	41	26	629		1.2	MAR	-1.3	NAD	0.1	NAD	0.0	0.0	0.0	21.1	647.7
7798	41.2909	-123.1732	52853	910	MAR	MV	53	26	791		-1.5	NAD	2.2		0.2	MAR	0.0	10.3	0.0	21.2	648.4

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REC NO.	LAT	LONG	RESID HAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
7799	41.2912	-123.1732	52852	906	MAR	MV	32	26	762		1.4	MAR	2.3		0.0	NAD	1.6	0.0	0.0	21.2	648.9
7800	41.2917	-123.1730	52851	899	MAR	MV	39	26	739		0.0	NAD	0.4	NAD	0.3	MAR	0.0	0.0	0.0	21.3	649.5
7801	41.2920	-123.1730	52852	883	MAR	MV	41	25	741		1.1	MAR	-1.2	NAD	0.9		0.0	0.0	1.3	21.3	650.2
7802	41.2924	-123.1730	52852	880	MAR	MV	39	25	788		-1.1	NAD	-0.9	NAD	0.6		0.0	0.0	0.0	21.3	650.9
7803	41.2928	-123.1730	52853	877	MAR	MV	44	25	677		-1.2	NAD	1.2	MAR	0.4		0.0	3.5	0.0	21.4	651.5
7804	41.2932	-123.1730	52853	875	MAR	MV	34	24	874		-0.7	NAD	2.7		0.3	MAR	0.0	10.2	0.0	21.4	652.3
7805	41.2936	-123.1730	52853	867	MAR	MV	37	23	716		2.7		1.1	MAR	0.1	NAD	0.4	0.0	0.0	21.4	652.9
7806	41.2939	-123.1730	52853	860	MAR	MV	46	22	790		1.1	MAR	1.1	MAR	0.1	NAD	1.0	0.0	0.0	21.4	653.8
7807	41.2944	-123.1730	52853	859	MAR	MV	31	21	909		3.3		-0.2	NAD	0.5		0.0	0.0	7.1	21.5	654.6
7808	41.2947	-123.1729	52853	858	MAR	MV	39	20	829		3.3		-1.0	NAD	0.4		0.0	0.0	7.6	21.5	655.4
7809	41.2951	-123.1729	52853	858	MAR	MV	41	20	787		1.6	MAR	-0.2	NAD	0.4		0.0	0.0	4.6	21.6	656.2
7810	41.2955	-123.1729	52853	842	MAR	MV	31	20	995		2.6		2.6		0.1	NAD	0.9	0.0	0.0	21.6	657.1
7811	41.2959	-123.1729	52853	821	MAR	MS	26	20	932		3.6		0.7	NAD	0.5		0.0	0.0	7.5	21.7	658.0
7812	41.2963	-123.1729	52854	810	MAR	MS	33	19	905		1.6		1.1	MAR	0.2	MAR	0.6	5.0	7.7	21.7	658.8
7813	41.2966	-123.1728	52854	788	MAR	MS	36	19	904		1.9		0.4	NAD	0.5		0.0	0.0	4.1	21.7	659.7
7814	41.2971	-123.1728	52854	767	MAR	MS	30	19	841		2.2		2.2		0.2	MAR	1.0	9.7	9.7	21.9	660.6
7815	41.2974	-123.1728	52854	745	MAR	MS	34	19	858		0.4	NAD	2.7		-0.1	NAD	0.0	0.0	0.0	21.9	661.4
7816	41.2978	-123.1728	52856	702	MAR	MS	37	19	746		1.4		0.1	NAD	0.4		0.0	0.0	3.8	21.9	662.4
7817	41.2983	-123.1728	52657	661		MS	35	20	756		2.7		-1.2	NAD	0.5		0.0	0.0	5.4	22.0	663.3
7818	41.2986	-123.1728	52857	629		MS	35	20	820		-0.3	NAD	1.3		0.4		0.0	3.5	0.0	22.1	664.2
7819	41.2990	-123.1728	52857	597		MS	50	20	667		1.9		0.2	NAD	0.6		0.0	0.0	3.2	22.2	665.1
7820	41.2994	-123.1727	52858	567		MS	31	21	751		3.3		1.9		0.4		0.6	4.3	7.4	22.2	666.0
7821	41.2998	-123.1727	52858	549		MS	28	22	694		1.1		0.7	MAR	0.2		0.6	2.7	4.4	22.2	667.1
7822	41.3001	-123.1727	52859	546		MS	35	22	721		0.5	MAR	0.7	MAR	0.5		1.0	1.3	1.3	22.3	668.3
7823	41.3005	-123.1727	52860	538		MS	42	23	669		1.4		0.2	NAD	0.5		0.0	0.0	3.0	22.4	669.4
7824	41.3010	-123.1727	52860	529		MS	33	23	767		1.9		0.8	MAR	0.5		0.4	1.7	3.8	22.4	670.2
7825	41.3013	-123.1727	52861	522		MS	22	23	792		2.2		1.2		0.4		0.5	2.7	5.1	22.5	671.1
7826	41.3017	-123.1727	52863	514		MS	39	24	797		1.5		0.0	NAD	0.7		0.0	0.0	2.2	22.5	672.0
7827	41.3021	-123.1727	52865	516		MS	33	24	848		2.2		0.3	NAD	0.7		0.0	0.0	3.1	22.5	672.9
7828	41.3025	-123.1726	52866	518		MS	26	24	921		1.9		0.2	NAD	0.7		0.0	0.0	2.8	22.5	674.0
7829	41.3029	-123.1726	52867	520		MS	35	24	895		0.8	MAR	1.2		0.5		1.4	2.4	1.7	22.5	675.0
7830	41.3033	-123.1726	52867	522		MV	36	24	889		1.4		1.5		0.5		1.1	3.0	2.8	22.5	676.1
7831	41.3037	-123.1726	52867	533		MV	23	24	943		3.7		0.3	NAD	0.7		0.0	0.0	5.2	22.6	677.1
7832	41.3040	-123.1726	52869	545		MV	25	24	1061		1.4		0.6	MAR	0.8		0.4	0.8	1.8	22.7	678.2
7833	41.3044	-123.1725	52870	546		MV	42	25	939		2.6		1.2		0.4		0.5	3.4	7.3	22.7	679.2
7834	41.3048	-123.1725	52871	515		MV	27	26	1093		2.7		0.5	MAR	0.7		0.2	0.7	3.9	22.7	680.1
7835	41.3052	-123.1725	52872	496		MV	34	27	901		0.8	MAR	1.0		0.6		1.2	1.7	1.4	22.7	680.9
7836	41.3056	-123.1725	52874	478		MV	30	28	947		2.9		1.3		0.5		0.5	2.4	5.3	22.8	681.5
7837	41.3060	-123.1725	52876	487		MV	32	29	966		1.4		0.9		0.5		0.7	2.1	3.1	22.8	682.0
7838	41.3064	-123.1725	52878	497		MV	30	30	1066		1.6		-0.2	NAD	0.7		0.0	0.0	2.3	22.8	682.4
7839	41.3067	-123.1725	52880	508		MV	28	30	1095		4.6		1.7		0.5		0.4	3.6	9.9	22.9	683.0
7840	41.3072	-123.1724	52883	512		MV	36	31	1078		1.9		1.7		0.5		0.8	3.3	3.9	22.9	683.5
7841	41.3075	-123.1724	52885	483		MV	33	31	1061		3.0		1.0		0.5		0.3	2.0	6.0	22.9	683.9
7842	41.3079	-123.1724	52887	460		MV	23	32	1100		3.8		1.2		0.5		0.3	2.4	7.6	22.9	684.5
7843	41.3083	-123.1724	52889	442		MV	32	32	1166		2.3		1.0		0.6		0.4	1.6	3.9	22.9	684.9
7844	41.3087	-123.1724	52890	445		MV	23	32	1138		3.0		1.5		0.6		0.5	2.4	5.0	23.0	685.3
7845	41.3091	-123.1724	52891	449		MV	36	32	1165		1.8		1.7		0.6		1.0	3.0	3.0	23.0	685.7
7846	41.3094	-123.1724	52892	468		MV	29	32	1250		4.8		0.7	MAR	1.0		0.1	0.7	4.8	23.0	686.1
7847	41.3099	-123.1724	52894	525		MV	29	32	1349		4.0		1.1		0.9		0.3	1.3	4.3	23.0	686.5
7848	41.3102	-123.1724	52897	577		MV	32	32	1380		2.6		0.4	NAD	1.0		0.0	0.0	2.6	23.1	686.9
7849	41.3106	-123.1724	52898	565		MV	25	32	1228		2.7		1.6		0.6		0.6	2.7	4.6	23.1	687.2
7850	41.3111	-123.1723	52899	543		MV	33	32	1032		3.3		1.1		0.7		0.3	1.6	4.7	23.2	687.4
7851	41.3114	-123.1723	52901	522		MV	37	32	840		1.2		0.0	NAD	0.5		0.0	0.0	2.5	23.2	687.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7852	41.3118	-123.1723	52903	510		MV	25	32	846		2.3		0.2	NAD	0.5		0.0	0.0	4.6	23.2	687.5
7853	41.3121	-123.1723	52905	466		MV	44	31	669		1.1		0.1	NAD	0.4		0.0	0.0	3.0	23.2	687.3
7854	41.3126	-123.1723	52907	453		MV	22	31	803		1.8		-0.2	NAD	0.5		0.0	0.0	3.6	23.2	687.1
7855	41.3129	-123.1723	52907	444		MV	32	31	752		1.5		1.2		0.6		0.9	2.3	2.7	23.2	686.9
7856	41.3133	-123.1723	52909	435		MV	34	31	638		2.0		0.0	NAD	0.2		0.0	0.0	8.6	23.2	686.7
7857	41.3138	-123.1723	52909	418		MV	20	31	729		0.4	MAR	1.0		0.4		2.4	2.9	1.2	23.2	686.4
7858	41.3141	-123.1721	52911	401		MV	29	31	743		2.7		1.4		0.2		0.5	8.6	17.0	23.2	686.2
7859	41.3145	-123.1721	52914	384		MV	32	30	812		1.5		0.3	MAR	0.6		0.2	0.6	2.6	23.2	685.9
7860	41.3149	-123.1721	52915	398		MV	29	29	925		2.6		1.0		0.5		0.4	2.2	5.6	23.3	685.7
7861	41.3153	-123.1721	52917	409		MV	40	28	992		3.0		0.8		0.7		0.3	1.3	4.6	23.3	685.5
7862	41.3156	-123.1721	52918	420		MV	26	28	1186		2.2		1.5		0.7		0.7	2.1	3.1	23.3	685.2
7863	41.3160	-123.1720	52920	433		MV	44	27	1002		2.7		1.1		0.8		0.4	1.3	3.3	23.3	685.1
7864	41.3165	-123.1720	52921	411		MV	34	27	883		1.5		0.7	MAR	0.7		0.5	1.0	2.3	23.3	685.0
7865	41.3168	-123.1720	52922	389		MV	29	27	880		1.9		0.7		0.5		0.4	1.4	3.7	23.3	685.3
7866	41.3172	-123.1720	52923	372		MV	27	26	776		1.6		0.2	NAD	0.4		0.0	0.0	3.8	23.3	685.5
7867	41.3175	-123.1720	52924	358		MV	33	26	644		2.6		-0.2	NAD	0.5		0.0	0.0	5.0	23.3	685.6
7868	41.3180	-123.1720	52925	425		MV	26	26	754		1.6		1.2		0.3		0.7	3.8	5.7	23.3	685.8
7869	41.3183	-123.1720	52926	553		MV	29	25	834		2.5		0.5	MAR	0.5		0.2	1.1	5.0	23.3	686.0
7870	41.3187	-123.1720	52927	668		GR	16	25	1022		3.0		3.5		0.3		1.2	11.8	10.0	23.3	685.8
7871	41.3191	-123.1720	52930	694		GR	31	24	977		1.4		0.7	MAR	0.5		0.5	1.6	2.9	23.3	685.7
7872	41.3194	-123.1720	52932	600		GR	37	24	849		0.3	NAD	2.2		0.6		0.0	3.6	0.0	23.3	685.4
7873	41.3199	-123.1720	52936	556		GR	34	23	819		1.2		1.6		0.3		1.3	4.6	3.6	23.3	685.2
7874	41.3202	-123.1720	52938	517		GR	27	23	896		0.5	MAR	1.3		0.6		2.3	2.3	1.0	23.3	685.0
7875	41.3206	-123.1720	52941	516		GR	28	24	852		1.1		1.0		0.7		0.9	1.5	1.7	23.3	684.9
7876	41.3210	-123.1720	52946	494		GR	34	24	856		2.6		0.9		0.8		0.3	1.2	3.3	23.3	684.0
7877	41.3213	-123.1720	52953	446		GR	36	24	785		0.7	MAR	0.2	NAD	0.6		0.0	0.0	1.4	23.4	683.4
7878	41.3217	-123.1720	52960	421		GR	32	24	809		1.9		1.9		0.3		1.0	6.1	6.3	23.4	682.8
7879	41.3220	-123.1720	52965	432		GR	41	25	902		0.5	MAR	0.4	MAR	0.8		0.8	0.5	0.7	23.4	682.1
7880	41.3224	-123.1720	52969	450		GR	29	25	987		2.2		0.2	NAD	0.9		0.0	0.0	2.6	23.4	681.7
7881	41.3228	-123.1721	52969	468		GR	32	25	925		2.3		0.2	NAD	0.5		0.0	0.0	4.8	23.4	681.0
7882	41.3231	-123.1721	52967	478		GR	29	25	1108		1.9		1.8		0.7		0.9	2.5	2.8	23.4	680.3
7883	41.3235	-123.1721	52966	463		GR	28	25	1118		3.8		1.1		0.9		0.3	1.3	4.4	23.3	679.4
7884	41.3238	-123.1721	52967	457		GR	20	25	1232		3.0		1.2		0.7		0.4	1.7	4.3	23.3	678.4
7885	41.3242	-123.1721	52970	458		GR	30	24	1126		3.4		0.2	NAD	1.0		0.0	0.0	3.6	23.3	677.3
7886	41.3246	-123.1721	52975	459		GR	23	23	1227		4.0		1.0		1.0		0.3	1.0	3.9	23.3	676.2
7887	41.3249	-123.1721	52978	441		GR	40	23	1143		1.5		0.3	MAR	1.1		0.3	0.3	1.3	23.3	675.2
7888	41.3253	-123.1721	52982	372		GR	35	23	1080		2.5		0.7		0.8		0.3	0.9	3.3	23.3	674.1
7889	41.3256	-123.1721	52984	372		GR	25	23	1176		3.1		1.6		0.9		0.5	1.8	3.5	23.2	672.8
7890	41.3260	-123.1722	52988	360		GR	32	22	1045		3.0		0.8		0.9		0.3	1.0	3.4	23.2	671.6
7891	41.3264	-123.1722	52991	355		GR	38	22	1054		2.2		-0.1	NAD	1.1		0.0	0.0	2.1	23.1	670.5
7892	41.3267	-123.1722	52997	350		GR	43	22	906		1.4		0.5	MAR	0.9		0.4	0.6	1.6	23.0	669.3
7893	41.3271	-123.1722	53001	336		GR	35	22	861		2.3		0.5	MAR	0.6		0.2	1.0	4.2	23.0	668.2
7894	41.3274	-123.1722	53005	312		GR	35	22	749		1.4		1.0		0.5		0.7	2.0	2.7	22.9	667.4
7895	41.3278	-123.1722	53009	307		GR	29	22	787		1.9		0.9		0.5		0.5	1.8	3.5	22.9	666.5
7896	41.3282	-123.1722	53012	302		GR	45	22	644		0.3	MAR	0.2	MAR	0.6		0.7	0.5	0.7	22.8	665.9
7897	41.3285	-123.1722	53013	316		GR	29	22	641		1.5		0.5	MAR	0.4		0.3	1.3	3.8	22.8	665.5
7898	41.3289	-123.1722	53013	316		GR	43	22	632		1.5		0.3	MAR	0.5		0.2	0.7	3.2	22.7	665.4
7899	41.3292	-123.1722	53011	342		GR	29	22	738		2.0		0.4	MAR	0.6		0.2	0.8	3.4	22.7	665.3
7900	41.3296	-123.1722	53010	326		GR	49	22	664		2.0		0.2	NAD	0.5		0.0	0.0	4.7	22.7	665.2
7901	41.3300	-123.1722	53008	311		GR	34	22	690		1.5		0.5		0.5		0.4	1.1	2.9	22.6	665.2
7902	41.3303	-123.1722	53005	301		GR	28	23	629		1.8		0.4	MAR	0.3		0.3	1.5	5.4	22.6	665.5
7903	41.3307	-123.1722	53003	338		GR	37	23	609		1.9		0.6		0.6		0.3	1.1	3.4	22.6	665.8
7904	41.3310	-123.1722	53000	387		GR	38	22	575		0.8		0.1	NAD	0.5		0.0	0.0	1.8	22.6	666.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7905	41.3314	-123.1722	52998	405		GR	29	22	638		1.2		1.1		0.4		0.9	2.7	2.9	22.7	666.7
7906	41.3318	-123.1722	52998	394		GR	36	21	554		1.1		-0.1	NAD	0.5		0.0	0.0	2.3	22.7	667.0
7907	41.3321	-123.1722	52998	383		GR	48	20	516		1.1		-0.1	NAD	0.4		0.0	0.0	3.1	22.7	667.5
7908	41.3325	-123.1722	52996	418		GR	38	19	532		1.4		0.0	NAD	0.5		0.0	0.0	2.7	22.8	667.9
7909	41.3328	-123.1722	52993	463		GR	37	19	521		1.0		0.2	NAD	0.3		0.0	0.0	3.6	22.9	668.3
7910	41.3333	-123.1722	52990	524		GR	30	19	643		1.9		0.4	MAR	0.2		0.2	1.7	7.8	22.9	668.8
7911	41.3337	-123.1722	52987	577		GR	40	19	718		0.5	MAR	2.0		0.1	MAR	3.1	18.1	5.8	22.9	669.3
7912	41.3340	-123.1722	52985	542		GR	33	19	656		0.3	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	23.0	669.7
7913	41.3344	-123.1722	52984	521		GR	31	19	678		1.5		0.5	MAR	0.2		0.3	2.0	6.3	23.0	670.5
7914	41.3347	-123.1722	52983	457		GR	38	18	495		1.6		0.7		0.1	MAR	0.5	8.8	18.7	23.0	671.2
7915	41.3351	-123.1722	52982	454		GR	31	18	568		0.8	MAR	0.0	NAD	0.4		0.0	0.0	1.8	23.0	672.0
7916	41.3355	-123.1722	52983	460		GR	27	18	608		1.6		0.6	MAR	0.4		0.4	1.6	4.0	22.9	672.7
7917	41.3358	-123.1722	52984	523		GR	42	18	665		0.1	NAD	2.3		0.1	MAR	0.0	30.9	0.0	22.9	673.5
7918	41.3362	-123.1722	52986	555		GR	36	18	739		1.5		1.1		0.5		0.7	2.2	3.2	22.9	674.4
7919	41.3365	-123.1722	52987	518		GR	30	19	662		0.0	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	22.9	675.3
7920	41.3369	-123.1723	52988	515		GR	37	19	724		0.3	NAD	1.3		0.6		0.0	2.2	0.0	22.9	676.3
7921	41.3373	-123.1723	52991	505		GR	32	20	735		1.1		0.3	NAD	0.2		0.0	0.0	5.0	22.9	677.0
7922	41.3376	-123.1723	52993	491		GR	32	20	815		1.8		0.7	MAR	0.7		0.4	1.1	2.7	22.9	677.8
7923	41.3380	-123.1723	52995	477		GR	38	21	822		1.5		1.5		0.4		1.0	3.9	4.0	23.0	678.6
7924	41.3383	-123.1723	52997	472		GR	33	20	798		1.2		2.2		0.5		1.7	4.1	2.4	23.1	679.2
7925	41.3387	-123.1723	52998	463		GR	41	19	815		1.6		0.5	MAR	0.5		0.3	1.0	3.3	23.1	679.9
7926	41.3391	-123.1723	52998	382		GR	29	19	788		0.8		0.7		0.7		0.9	1.2	1.4	23.1	680.6
7927	41.3394	-123.1723	52997	375		GR	29	18	834		2.9		0.3	MAR	0.5		0.1	0.8	5.5	23.2	681.1
7928	41.3398	-123.1723	52996	435		GR	23	17	1027		1.9		1.4		0.6		0.7	2.4	3.3	23.2	681.5
7929	41.3401	-123.1723	52995	497		GR	33	17	1037		3.6		1.1		0.8		0.3	1.4	4.5	23.2	681.8
7930	41.3405	-123.1723	52995	507		GR	26	17	1119		2.0		1.7		0.6		0.9	3.0	3.5	23.2	682.1
7931	41.3409	-123.1723	52995	555		GR	34	17	1259		2.3		3.1		0.9		1.3	3.3	2.5	23.3	682.2
7932	41.3412	-123.1723	52994	560		GR	34	18	1249		2.3		3.2		0.8		1.4	4.0	2.8	23.4	682.2
7933	41.3416	-123.1723	52994	550		GR	25	18	1170		4.1		1.2		0.5		0.3	2.3	7.5	23.4	682.0
7934	41.3419	-123.1723	52992	524		GR	29	17	1118		3.3		1.5		0.7		0.5	2.1	4.6	23.4	681.8
7935	41.3423	-123.1723	52990	491		GR	32	17	1033		2.5		2.7		0.6		1.1	4.4	4.2	23.4	681.3
7936	41.3427	-123.1723	52986	487		GR	29	16	1023		2.6		-0.1	NAD	1.0		0.0	0.0	2.5	23.4	680.9
7937	41.3430	-123.1723	52982	456		GR	31	16	1006		0.8		0.9		0.9		1.1	1.1	1.0	23.4	680.4
7938	41.3434	-123.1723	52978	443		GR	31	15	1126		1.6		1.4		0.8		0.9	1.8	2.1	23.4	679.7
7939	41.3438	-123.1723	52973	440		GR	26	16	1170		2.5		1.3		0.9		0.5	1.6	2.9	23.4	678.7
7940	41.3441	-123.1725	52967	425		GR	31	16	1098		3.4		1.0		0.9		0.3	1.2	4.1	23.4	677.4
7941	41.3444	-123.1725	52962	401		GR	36	17	1055		3.0		0.0	NAD	0.9		0.0	0.0	3.4	23.4	675.9
7942	41.3447	-123.1725	52958	392		GR	29	18	1042		2.5		1.4		0.7		0.6	2.2	3.8	23.4	674.5
7943	41.3451	-123.1725	52953	392		GR	28	18	988		2.9		1.0		0.7		0.4	1.5	4.2	23.3	673.4
7944	41.3455	-123.1725	52950	370		GR	28	18	903		1.6		0.6		0.7		0.4	0.9	2.4	23.3	672.1
7945	41.3458	-123.1725	52947	348		GR	47	18	794		1.2		2.0		0.4		1.5	4.7	3.0	23.3	671.0
7946	41.3462	-123.1725	52945	363		GR	30	18	872		2.2		2.2		0.4		1.0	5.3	5.4	23.3	669.9
7947	41.3465	-123.1725	52941	364		GR	39	18	796		2.9		0.7		0.5		0.3	1.7	6.2	23.3	668.8
7948	41.3469	-123.1725	52939	372		GR	32	18	844		1.6		1.7		0.6		1.0	2.9	2.9	23.3	667.9
7949	41.3473	-123.1725	52936	378		GR	23	18	829		2.7		0.8		0.2		0.3	3.4	11.1	23.2	667.0
7950	41.3477	-123.1725	52933	384		GR	33	17	752		0.8		1.1		0.7		1.3	1.7	1.3	23.2	666.2
7951	41.3481	-123.1725	52932	388		GR	38	17	779		0.4	MAR	1.8		0.3		3.8	5.8	1.5	23.2	665.4
7952	41.3484	-123.1725	52931	393		GR	44	16	698		1.4		1.2		0.4		0.9	3.6	4.0	23.2	664.7
7953	41.3488	-123.1725	52929	429		GR	35	16	818		2.3		0.5	MAR	0.7		0.2	0.7	3.4	23.2	664.2
7954	41.3492	-123.1725	52926	432		GR	38	15	837		1.6		1.1		0.5		0.6	2.2	3.4	23.2	663.5
7955	41.3495	-123.1725	52925	436		GR	32	14	837		0.8		1.7		0.5		1.8	3.7	2.1	23.2	663.0
7956	41.3499	-123.1725	52924	474		GR	33	14	1015		3.4		1.3		0.7		0.4	2.0	5.2	23.2	662.5
7957	41.3502	-123.1725	52923	502		GR	30	14	1012		2.7		1.3		0.5		0.5	2.8	5.8	23.2	661.8

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
7958	41.3506	-123.1725	52922	489		GR	47	13	916		1.0		1.3		0.7		1.3	2.0	1.6	23.1	661.5
7959	41.3510	-123.1725	52921	464		GR	36	14	947		1.6		1.1		0.5		0.6	2.0	3.2	23.1	661.0
7960	41.3513	-123.1725	52920	392		MS	38	14	802		1.0		1.7		0.6		1.8	2.9	1.6	23.1	660.6
7961	41.3517	-123.1725	52918	371		MS	41	15	922		1.6		-0.2	NAD	0.9		0.0	0.0	1.8	23.1	660.1
7962	41.3520	-123.1725	52917	367		MS	44	15	896		1.1		1.6		0.6		1.3	2.7	2.0	23.1	659.6
7963	41.3524	-123.1725	52916	362		MS	48	16	839		1.8		1.2		0.7		0.6	1.6	2.6	23.1	658.9
7964	41.3528	-123.1725	52916	358		MS	37	16	999		2.6		0.3	MAR	0.7		0.1	0.6	4.0	23.1	658.2
7965	41.3531	-123.1725	52915	366		MS	39	16	951		2.9		0.2	NAD	0.8		0.0	0.0	3.6	23.1	657.4
7966	41.3535	-123.1725	52915	374		MS	35	16	1046		1.4		1.2		1.0		0.8	1.2	1.4	23.0	656.5
7967	41.3538	-123.1725	52915	373		MS	30	16	1114		2.7		1.2		1.0		0.4	1.2	2.9	22.9	655.5
7968	41.3542	-123.1725	52916	343		MS	35	15	1047		2.7		1.7		0.7		0.6	2.6	4.0	22.9	654.6
7969	41.3546	-123.1725	52916	339		MS	42	16	1027		1.5		1.4		0.9		0.9	1.6	1.8	22.9	653.7
7970	41.3549	-123.1726	52919	334		MS	29	16	1136		4.9		0.7		0.9		0.2	0.9	5.8	22.8	652.9
7971	41.3553	-123.1726	52919	330		MS	36	16	1100		2.7		1.3		0.8		0.5	1.6	3.3	22.7	652.0
7972	41.3556	-123.1726	52922	311		MS	53	16	1020		2.3		1.8		0.7		0.8	2.6	3.4	22.6	651.2
7973	41.3560	-123.1726	52923	300		MS	40	17	1009		3.6		0.4	MAR	0.7		0.1	0.7	5.2	22.6	650.5
7974	41.3564	-123.1726	52925	289		MS	34	16	983		3.1		1.2		0.6		0.4	2.1	5.2	22.6	649.8
7975	41.3567	-123.1726	52927	289		MS	41	16	1048		3.1		1.2		0.7		0.4	1.9	4.9	22.5	649.2
7976	41.3571	-123.1726	52929	289		MS	44	15	1020		0.7	MAR	1.9		0.8		2.8	2.4	0.9	22.5	648.7
7977	41.3574	-123.1726	52931	289		MS	39	15	1111		3.3		1.2		0.6		0.4	1.9	5.1	22.4	648.2
7978	41.3578	-123.1726	52933	288		MS	45	14	1002		3.1		1.0		0.8		0.3	1.3	4.2	22.4	647.7
7979	41.3582	-123.1726	52933	285		MS	36	14	1183		3.7		1.5		0.9		0.4	1.8	4.3	22.4	647.3
7980	41.3585	-123.1726	52933	273		MS	51	14	1064		3.7		1.6		0.6		0.4	2.7	6.1	22.4	646.7
7981	41.3589	-123.1726	52933	265		MS	31	14	1081		3.0		1.4		0.8		0.5	1.8	3.9	22.4	646.1
7982	41.3592	-123.1726	52933	267		MS	38	14	1025		1.9		1.5		0.7		0.8	2.3	2.9	22.4	645.9
7983	41.3596	-123.1726	52934	270		MS	44	14	1088		3.4		1.2		0.7		0.4	1.8	4.8	22.4	645.5
7984	41.3600	-123.1726	52937	274		MS	43	14	1027		2.5		1.0		0.8		0.4	1.2	3.0	22.4	645.3
7985	41.3603	-123.1726	52942	279		MS	48	14	1100		3.1		1.1		0.7		0.4	1.7	4.7	22.4	645.1
7986	41.3607	-123.1726	52946	284		MS	42	14	1122		3.8		1.1		0.7		0.3	1.6	5.6	22.4	644.9
7987	41.3610	-123.1726	52947	269		MS	38	14	1108		3.4		0.9		0.7		0.3	1.3	4.7	22.3	644.7
7988	41.3614	-123.1726	52944	255		MS	38	14	1110		4.6		0.3	MAR	0.9		0.1	0.4	5.5	22.3	644.5
7989	41.3618	-123.1726	52942	285		MS	46	14	1109		2.9		1.9		0.7		0.7	2.8	4.3	22.3	644.2
7990	41.3621	-123.1728	52938	297		MS	43	14	1116		4.9		0.7		0.7		0.1	0.9	6.6	22.2	643.9
7991	41.3625	-123.1728	52936	283		MS	33	14	1174		2.7		1.2		1.0		0.4	1.3	2.9	22.2	643.7
7992	41.3628	-123.1728	52933	270		MS	36	14	1070		4.1		0.5		0.9		0.1	0.6	4.9	22.2	643.3
7993	41.3632	-123.1728	52930	295		MS	54	14	1110		2.9		1.3		0.8		0.5	1.7	3.7	22.1	642.9
7994	41.3636	-123.1728	52929	321		MS	52	14	1111		3.3		0.0	NAD	0.9		0.0	0.0	3.8	22.1	642.4
7995	41.3639	-123.1728	52930	325		MS	39	14	1183		3.7		2.2		0.7		0.6	3.1	5.0	22.1	641.8
7996	41.3643	-123.1728	52930	320		MS	44	14	1036		3.6		0.3	MAR	0.9		0.1	0.4	3.8	22.0	641.3
7997	41.3646	-123.1728	52929	316		MS	49	15	1001		2.5		1.1		0.6		0.4	1.8	4.0	22.0	640.7
7998	41.3650	-123.1728	52929	315		MS	41	15	988		4.4		0.9		0.6		0.2	1.5	7.2	22.0	640.1
7999	41.3654	-123.1728	52927	315		MS	42	15	970		2.5		0.6		0.8		0.2	0.8	3.3	22.0	639.4
8000	41.3658	-123.1728	52925	332		MS	36	16	971		4.5		0.4	MAR	0.6		0.1	0.8	8.2	22.0	638.7
8001	41.3662	-123.1728	52923	353		MS	45	17	999		1.2		1.9		0.6		1.5	3.1	2.0	21.9	638.1
8002	41.3665	-123.1728	52922	364		MS	38	17	998		5.5		0.2	NAD	0.6		0.0	0.0	9.8	21.9	637.5
8003	41.3669	-123.1728	52922	375		MS	36	18	987		4.2		0.4	MAR	0.7		0.1	0.7	6.5	21.9	636.9
8004	41.3673	-123.1728	52922	379		MS	40	18	911		2.5		1.2		0.6		0.5	1.9	4.1	21.8	636.3
8005	41.3676	-123.1728	52921	383		MS	38	17	910		3.7		1.3		0.5		0.4	2.9	7.7	21.8	635.7
8006	41.3680	-123.1728	52921	376		MS	46	16	867		3.1		0.7		0.7		0.2	1.1	4.9	21.8	635.2
8007	41.3683	-123.1728	52920	370		MS	48	16	876		2.2		1.1		0.5		0.5	2.2	4.5	21.8	634.7
8008	41.3687	-123.1728	52920	343		MS	45	15	851		1.4		0.9		0.6		0.7	1.6	2.4	21.7	634.2
8009	41.3691	-123.1728	52919	343		MS	41	15	863		2.3		0.9		0.4		0.4	2.1	5.3	21.6	633.8
8010	41.3694	-123.1728	52919	343		MS	49	15	802		1.1		1.6		0.6		1.4	2.7	1.9	21.6	633.2

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8011	41.3698	-123.1728	52919	333		MS	39	15	752		3.3		0.6		0.4		0.2	1.4	7.7	21.6	632.8
8012	41.3701	-123.1728	52918	317		MS	45	15	752		2.9		1.0		0.3		0.4	3.1	8.3	21.6	632.3
8013	41.3705	-123.1728	52918	317		MS	45	15	720		2.2		0.9		0.3		0.4	3.7	9.0	21.4	631.9
8014	41.3709	-123.1728	52917	292		MS	39	14	742		2.7		1.1		0.4		0.4	2.7	6.7	21.4	631.4
8015	41.3712	-123.1728	52916	286		MS	49	14	666		1.0		1.6		0.3		1.7	6.3	3.8	21.4	631.2
8016	41.3716	-123.1728	52915	280		MS	44	14	698		3.0		0.7		0.4		0.3	2.1	8.0	21.4	630.9
8017	41.3719	-123.1728	52914	277		MS	50	14	671		1.9		0.2	MAR	0.4		0.2	0.9	5.4	21.3	630.7
8018	41.3723	-123.1728	52911	289		MS	51	13	661		2.5		1.2		0.1		0.5	9.2	17.2	21.3	630.7
8019	41.3727	-123.1728	52909	308		MS	39	15	748		1.8		1.7		0.4		0.9	4.6	4.9	21.2	630.6
8020	41.3730	-123.1729	52908	329		MS	54	16	723		2.0		0.8		0.4		0.4	1.9	4.7	21.2	630.7
8021	41.3734	-123.1729	52905	337		MS	61	17	738		2.9		-0.1	NAD	0.4		0.0	0.0	8.1	21.1	630.8
8022	41.3737	-123.1729	52902	351		MS	50	18	826		1.9		1.1		0.6		0.6	2.0	3.6	21.1	631.3
8023	41.3741	-123.1729	52899	389		MS	52	19	912		3.3		0.9		0.6		0.3	1.6	5.7	21.0	631.7
8024	41.3745	-123.1729	52898	421		MS	39	19	924		3.1		1.4		0.5		0.5	3.2	6.9	21.0	632.1
8025	41.3748	-123.1729	52898	482		MS	32	19	1103		5.5		1.0		0.5		0.2	1.8	10.1	21.0	632.7
8026	41.3752	-123.1729	52897	518		MS	55	19	1004		2.3		-0.4	NAD	0.8		0.0	0.0	2.8	21.0	633.4
8027	41.3755	-123.1729	52896	558		MS	52	19	1038		4.6		-0.1	NAD	1.1		0.0	0.0	4.5	21.0	634.3
8028	41.3759	-123.1729	52895	601		MS	44	19	1141		4.5		0.0	NAD	0.8		0.0	0.0	5.3	21.0	635.2
8029	41.3763	-123.1729	52895	646		MS	43	19	1218		3.3		2.1		0.9		0.6	2.4	3.7	21.0	636.1
8030	41.3766	-123.1729	52895	663		MS	45	19	1127		5.7		0.7	MAR	0.5		0.1	1.5	10.9	21.0	636.8
8031	41.3770	-123.1729	52895	680		MS	45	19	1074		0.5	NAD	1.9		0.8		0.0	2.3	0.0	21.0	637.7
8032	41.3773	-123.1729	52894	702	MAR	MS	40	20	1273		3.0		2.2		1.0		0.8	2.3	3.1	21.0	638.4
8033	41.3777	-123.1729	52895	760	MAR	MS	35	20	1481		6.7		-0.5	NAD	1.0		0.0	0.0	6.9	21.0	639.2
8034	41.3781	-123.1729	52895	789	MAR	MS	38	20	1365		3.8		0.2	NAD	1.1		0.0	0.0	3.7	21.1	639.9
8035	41.3784	-123.1729	52897	749	MAR	MS	46	19	1297		4.2		1.0	MAR	1.2		0.2	0.8	3.5	21.1	640.3
8036	41.3788	-123.1729	52899	683		MS	42	19	1213		5.5		0.2	NAD	0.9		0.0	0.0	6.3	21.1	640.6
8037	41.3792	-123.1729	52900	591		MS	44	19	1020		2.5		0.4	MAR	0.9		0.2	0.6	2.9	21.1	640.7
8038	41.3795	-123.1729	52901	500		MS	43	19	927		1.1		1.9		0.3		1.8	6.0	3.4	21.2	640.8
8039	41.3799	-123.1729	52899	402		MS	44	19	813		2.5		1.0		0.5		0.4	2.1	5.0	21.2	640.8
8040	41.3802	-123.1729	52897	350		MS	48	20	755		2.9		0.5	MAR	0.5		0.2	1.1	6.3	21.3	640.9
8041	41.3806	-123.1729	52895	365		MS	43	21	715		1.6		0.9		0.5		0.5	2.0	3.6	21.3	640.8
8042	41.3810	-123.1729	52892	399		MS	46	21	745		1.8		1.0		0.5		0.6	2.1	3.6	21.4	640.8
8043	41.3813	-123.1729	52890	445		MS	37	22	854		4.0		-0.8	NAD	0.6		0.0	0.0	6.8	21.4	640.9
8044	41.3817	-123.1729	52889	489		MS	44	23	859		2.9		0.1	NAD	0.4		0.0	0.0	8.1	21.4	641.1
8045	41.3820	-123.1729	52887	493		MS	33	23	850		2.3		1.0		0.5		0.4	2.0	4.5	21.4	641.5
8046	41.3824	-123.1729	52887	519		MS	36	24	844		3.0		1.5		0.2		0.5	6.6	13.5	21.5	642.0
8047	41.3828	-123.1729	52886	556		MS	49	25	844		3.3		0.1	NAD	0.5		0.0	0.0	6.2	21.5	642.6
8048	41.3831	-123.1729	52886	579		MS	38	25	833		1.9		1.5		0.5		0.8	3.2	4.0	21.5	643.1
8049	41.3835	-123.1729	52886	633		MS	37	26	845		1.5		0.1	NAD	0.6		0.0	0.0	2.5	21.5	643.7
8050	41.3839	-123.1730	52887	773	MAR	MS	34	26	1113		3.8		1.5		0.8		0.4	1.9	4.8	21.6	644.2
8051	41.3843	-123.1730	52888	817	MAR	MS	46	26	1087		2.6		1.9		0.3		0.7	6.5	9.1	21.6	644.6
8052	41.3846	-123.1730	52889	766	MAR	MS	33	26	851		2.6		0.7	NAD	0.3		0.0	0.0	9.2	21.6	644.9
8053	41.3850	-123.1730	52891	644		MS	36	25	701		2.3		1.0	MAR	0.3		0.4	3.4	8.1	21.6	645.1
8054	41.3854	-123.1730	52892	572		MS	54	25	514		1.5		0.1	NAD	0.2		0.0	0.0	6.4	21.7	645.2
8055	41.3857	-123.1730	52892	472		MS	47	24	445		0.5	MAR	0.1	NAD	0.3		0.0	0.0	1.7	21.7	645.1
8056	41.3861	-123.1730	52893	412		MS	39	24	433		0.5	MAR	-0.2	NAD	0.4		0.0	0.0	1.6	21.7	644.9
8057	41.3864	-123.1730	52894	361		MS	37	23	456		0.7		0.1	NAD	0.2		0.0	0.0	3.1	21.8	644.8
8058	41.3868	-123.1730	52894	355		GR	47	23	422		1.0		-0.2	NAD	0.2		0.0	0.0	5.2	21.8	644.7
8059	41.3872	-123.1731	52894	374		GR	48	24	424		0.5	MAR	0.2	MAR	0.2		0.5	1.4	3.0	21.8	644.2
8060	41.3875	-123.1731	52895	443		GR	37	24	527		1.4		-0.7	NAD	0.3		0.0	0.0	5.8	21.9	643.8
8061	41.3879	-123.1731	52896	488		GR	43	25	569		0.3	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	21.9	643.8
8062	41.3882	-123.1731	52896	557		GR	44	26	600		0.7	MAR	0.5	MAR	0.3		0.8	1.8	2.3	21.9	643.7
8063	41.3886	-123.1731	52896	606		GR	41	26	721		2.0		0.2	NAD	0.3		0.0	0.0	6.5	21.9	643.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8064	41.3890	-123.1731	52896	599		GR	39	27	646		-0.3	NAD	0.4	NAD	0.1	NAD	0.0	0.0	0.0	22.0	643.7
8065	41.3893	-123.1731	52898	580		GR	37	26	655		1.0	MAR	0.7	MAR	0.3		0.8	3.1	3.8	22.0	643.7
8066	41.3897	-123.1731	52898	577		GR	43	26	616		1.5		0.0	NAD	0.6		0.0	0.0	2.5	22.0	643.7
8067	41.3900	-123.1731	52899	544		GR	37	26	649		0.8	MAR	0.2	NAD	0.6		0.0	0.0	1.3	22.0	643.6
8068	41.3904	-123.1731	52899	509		GR	36	26	647		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.6	22.0	643.4
8069	41.3908	-123.1731	52900	476		GR	42	26	661		1.8		0.4	MAR	0.4		0.2	1.0	4.3	22.0	643.0
8070	41.3911	-123.1732	52901	469		GR	31	26	714		1.1		1.8		0.3		1.6	7.1	4.3	22.0	642.6
8071	41.3915	-123.1732	52901	436		GR	35	26	624		0.8		0.0	NAD	0.5		0.0	0.0	1.7	22.0	641.9
8072	41.3918	-123.1732	52903	425		GR	40	26	590		0.8		-0.1	NAD	0.4		0.0	0.0	1.9	22.0	641.5
8073	41.3922	-123.1732	52903	415		GR	39	26	565		0.1	NAD	1.0		0.2		0.0	4.7	0.0	22.0	640.9
8074	41.3926	-123.1732	52904	414		GR	34	26	609		1.1		0.4	MAR	0.3		0.4	1.2	3.2	22.0	640.2
8075	41.3929	-123.1732	52904	414		GR	40	26	602		0.3	NAD	-0.2	NAD	0.5		0.0	0.0	0.0	22.0	639.6
8076	41.3933	-123.1732	52905	425		GR	29	26	726		4.4		0.1	NAD	0.4		0.0	0.0	11.1	21.9	639.0
8077	41.3936	-123.1732	52905	427		GR	31	25	605		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.5	21.9	638.2
8078	41.3940	-123.1732	52906	430		GR	40	25	613		0.0	NAD	1.5		0.4		0.0	4.0	0.0	21.9	637.8
8079	41.3944	-123.1732	52906	459		GR	62	24	559		0.4	NAD	-0.8	NAD	0.4		0.0	0.0	0.0	21.9	637.1
8080	41.3947	-123.1732	52907	469		GR	53	24	712		1.4		-0.7	NAD	0.6		0.0	0.0	2.3	21.9	636.2
8081	41.3951	-123.1732	52910	479		GR	47	24	680		1.9		-0.8	NAD	0.8		0.0	0.0	2.5	21.9	635.6
8082	41.3954	-123.1732	52911	483		GR	43	23	715		0.5	MAR	0.5	MAR	0.7		1.0	0.7	0.7	21.8	635.0
8083	41.3958	-123.1732	52912	487		GR	38	23	900		0.5	MAR	0.9		0.7		1.4	1.4	1.0	21.8	634.4
8084	41.3962	-123.1732	52914	520		GR	34	23	987		2.3		1.4		0.9		0.6	1.6	2.8	21.8	634.0
8085	41.3965	-123.1732	52915	563		GR	45	24	1104		2.2		1.1		0.7		0.5	1.5	3.0	21.7	633.6
8086	41.3969	-123.1732	52915	597		GR	41	24	1271		2.9		0.8	MAR	1.2		0.3	0.7	2.3	21.7	633.2
8087	41.3972	-123.1732	52917	580		GR	29	24	1298		4.2		1.6		1.1		0.4	1.4	3.8	21.6	632.9
8088	41.3976	-123.1732	52917	564		GR	32	25	1319		4.5		0.3	NAD	1.1		0.0	0.0	4.2	21.6	632.3
8089	41.3980	-123.1732	52918	554		GR	43	25	1296		1.9		1.2		0.9		0.6	1.3	2.2	21.6	631.9
8090	41.3983	-123.1732	52920	532		GR	48	23	1295		2.2		0.8		0.9		0.4	1.0	2.5	21.4	631.4
8091	41.3987	-123.1732	52920	469		GR	36	24	1208		2.9		0.2	NAD	0.8		0.0	0.0	3.7	21.4	630.8
8092	41.3990	-123.1732	52921	456		GR	45	24	1118		1.8		1.6		0.7		0.8	2.2	2.6	21.4	630.2
8093	41.3994	-123.1732	52921	440		GR	48	24	1071		2.0		0.7	MAR	1.0		0.3	0.7	2.2	21.2	629.7
8094	41.3998	-123.1732	52921	417		GR	37	24	1103		3.8		2.1		0.6		0.5	3.8	7.0	21.2	629.0
8095	41.4001	-123.1732	52922	394		GR	46	23	1085		4.2		0.9		0.6		0.2	1.6	7.1	21.2	628.3
8096	41.4005	-123.1732	52922	427		GR	48	22	1057		5.1		-0.1	NAD	1.0		0.0	0.0	5.1	21.1	627.6
8097	41.4008	-123.1732	52922	441		GR	45	21	1208		3.7		0.9		1.0		0.2	0.9	3.7	20.9	626.8
8098	41.4012	-123.1732	52922	455		GR	54	20	1180		3.1		1.1		1.0		0.3	1.1	3.3	20.8	626.0
8099	41.4016	-123.1732	52924	460		GR	41	20	1232		4.9		-0.2	NAD	1.0		0.0	0.0	5.0	20.8	625.1
8100	41.4020	-123.1733	52924	455		GR	42	20	1209		3.6		0.2	NAD	1.2		0.0	0.0	3.0	20.7	624.3
8101	41.4024	-123.1733	52925	450		GR	58	20	1169		3.7		1.1		0.9		0.3	1.2	4.3	20.7	623.4
8102	41.4027	-123.1733	52925	448		GR	63	20	1166		2.0		1.8		1.0		0.9	2.0	2.2	20.5	622.7
8103	41.4031	-123.1733	52925	447		GR	45	19	1207		3.1		1.9		0.8		0.6	2.3	3.7	20.5	622.1
8104	41.4035	-123.1733	52925	447		GR	46	19	1174		5.1		0.7		0.9		0.1	0.8	5.4	20.4	621.4
8105	41.4038	-123.1733	52926	448		GR	39	18	1243		2.9		0.5	MAR	0.9		0.2	0.6	3.2	20.3	620.7
8106	41.4042	-123.1733	52927	496		GR	40	18	1341		3.1		1.4		1.0		0.4	1.4	3.1	20.2	620.1
8107	41.4045	-123.1733	52927	499		GR	48	17	1219		3.7		0.2	NAD	1.0		0.0	0.0	3.7	20.2	619.3
8108	41.4049	-123.1733	52929	501		GR	59	17	1211		1.8		2.0		1.1		1.1	1.9	1.6	20.1	618.5
8109	41.4053	-123.1733	52930	493		GR	50	17	1240		3.4		0.2	NAD	1.0		0.0	0.0	3.5	20.1	617.8
8110	41.4056	-123.1733	52930	481		GR	48	17	1208		4.9		0.3	NAD	0.9		0.0	0.0	5.4	20.0	617.1
8111	41.4060	-123.1734	52930	463		GR	64	18	1091		4.4		0.2	NAD	0.9		0.0	0.0	5.1	20.0	616.5
8112	41.4063	-123.1734	52930	446		GR	46	18	1204		2.3		1.9		0.9		0.8	2.2	2.8	20.0	615.9
8113	41.4067	-123.1734	52930	433		GR	63	19	1040		2.6		1.1		0.7		0.4	1.6	3.7	19.9	615.3
8114	41.4071	-123.1734	52931	419		GR	59	19	1091		3.7		1.9		0.6		0.5	3.3	6.2	19.8	614.6
8115	41.4074	-123.1734	52930	404		GR	43	19	1200		3.6		1.1		0.9		0.3	1.3	4.1	19.8	614.0
8116	41.4078	-123.1734	52932	387		GR	64	18	965		3.1		0.9		0.6		0.3	1.6	5.4	19.8	613.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8117	41.4082	-123.1734	52932	375		GR	48	18	956		2.9		0.4	MAR	0.6		0.1	0.7	4.9	19.7	612.8
8118	41.4085	-123.1734	52932	359		GR	53	17	946		3.8		0.3	MAR	0.7		0.1	0.5	5.7	19.7	612.2
8119	41.4089	-123.1734	52931	351		GR	55	17	933		2.2		0.9		0.7		0.4	1.5	3.5	19.6	611.6
8120	41.4092	-123.1735	52932	339		GR	47	17	927		2.2		0.7		0.8		0.3	0.9	2.6	19.5	611.0
8121	41.4096	-123.1735	52932	332		GR	59	18	809		1.0		0.6		0.8		0.6	0.7	1.1	19.5	610.4
8122	41.4100	-123.1735	52932	325		GR	63	18	724		1.6		0.0	NAD	0.6		0.0	0.0	2.7	19.5	610.0
8123	41.4103	-123.1735	52934	321		GR	52	17	820		1.9		0.7		0.8		0.4	0.9	2.6	19.4	609.5
8124	41.4107	-123.1735	52934	320		GR	60	17	783		0.8		1.0		0.8		1.2	1.3	1.1	19.3	609.0
8125	41.4110	-123.1735	52934	320		GR	60	17	768		1.4		0.5		0.7		0.4	0.8	2.1	19.3	608.6
8126	41.4114	-123.1735	52935	325		GR	64	17	737		1.5		0.7		0.6		0.5	1.4	2.8	19.3	608.2
8127	41.4118	-123.1735	52935	322		GR	68	17	773		0.4	MAR	0.7		0.6		1.7	1.1	0.7	19.3	607.8
8128	41.4121	-123.1735	52935	320		GR	56	17	787		1.9		0.4	MAR	0.6		0.2	0.8	3.4	19.3	607.4
8129	41.4125	-123.1735	52935	310		GR	57	18	810		1.8		0.0	NAD	0.7		0.0	0.0	2.5	19.3	606.9
8130	41.4128	-123.1735	52936	300		GR	57	19	758		2.6		0.0	NAD	0.8		0.0	0.0	3.5	19.3	606.5
8131	41.4132	-123.1735	52936	295		GR	57	19	761		0.7		-0.2	NAD	0.7		0.0	0.0	1.1	19.2	606.0
8132	41.4136	-123.1735	52937	285		GR	60	20	688		1.1		-0.4	NAD	0.8		0.0	0.0	1.5	19.2	605.5
8133	41.4139	-123.1735	52938	276		GR	62	21	794		2.2		0.2	MAR	0.8		0.1	0.4	2.9	19.2	605.0
8134	41.4143	-123.1735	52938	268		GR	55	21	706		0.5	MAR	0.8		0.7		1.5	1.2	0.8	19.1	604.5
8135	41.4146	-123.1735	52938	265		GR	61	21	770		1.5		1.1		0.5		0.7	2.2	3.2	19.1	604.0
8136	41.4150	-123.1735	52938	259		GR	43	21	738		2.5		0.1	NAD	0.7		0.0	0.0	3.7	19.0	603.5
8137	41.4154	-123.1735	52939	258		GR	51	22	684		1.1		-0.2	NAD	0.7		0.0	0.0	1.5	18.9	603.0
8138	41.4157	-123.1735	52940	258		GR	53	22	661		0.7		-0.3	NAD	0.7		0.0	0.0	1.1	18.9	602.5
8139	41.4161	-123.1735	52940	260		GR	47	22	681		2.2		0.5		0.4		0.2	1.3	5.2	18.9	602.1
8140	41.4164	-123.1735	52941	263		GR	58	22	583		1.0		0.5	MAR	0.4		0.5	1.2	2.3	18.7	601.6
8141	41.4168	-123.1735	52941	266		GR	46	22	584		1.0		0.0	NAD	0.5		0.0	0.0	2.0	18.7	601.2
8142	41.4172	-123.1735	52941	268		GR	56	22	558		1.2		0.1	NAD	0.5		0.0	0.0	2.6	18.7	600.9
8143	41.4175	-123.1735	52941	270		GR	60	22	583		0.8		-0.2	NAD	0.6		0.0	0.0	1.3	18.6	600.5
8144	41.4179	-123.1735	52941	270		GR	53	22	581		0.8		-0.1	NAD	0.5		0.0	0.0	1.8	18.6	600.2
8145	41.4182	-123.1735	52941	268		GR	57	21	549		1.1		0.2	MAR	0.3		0.3	1.0	3.4	18.5	600.0
8146	41.4186	-123.1735	52940	268		GR	40	20	608		1.6		-0.5	NAD	0.5		0.0	0.0	3.6	18.5	599.8
8147	41.4190	-123.1735	52940	284		GR	67	20	549		1.0		-0.3	NAD	0.6		0.0	0.0	1.7	18.5	599.8
8148	41.4193	-123.1735	52941	318		GR	48	19	619		1.1		0.3	MAR	0.4		0.3	0.9	2.9	18.5	599.8
8149	41.4197	-123.1735	52942	355		GR	55	19	609		1.1		0.2	NAD	0.5		0.0	0.0	2.3	18.5	600.1
8150	41.4201	-123.1736	52942	379		GR	55	19	640		1.1		-0.4	NAD	0.6		0.0	0.0	1.7	18.3	600.7
8151	41.4205	-123.1736	52944	416		GR	63	20	661		1.5		0.0	NAD	0.7		0.0	0.0	2.5	18.2	601.4
8152	41.4209	-123.1736	52946	462		GR	59	20	793		1.1		0.5	MAR	0.7		0.4	0.7	1.7	18.2	602.0
8153	41.4212	-123.1736	52949	469		GR	54	20	857		1.4		0.4	MAR	0.8		0.3	0.6	1.7	18.2	603.1
8154	41.4216	-123.1736	52951	508		GR	50	21	1057		4.0		-0.5	NAD	0.9		0.0	0.0	4.5	18.2	604.2
8155	41.4219	-123.1736	52952	524		GR	59	20	1044		1.6		0.7	MAR	1.0		0.4	0.7	1.7	18.1	605.3
8156	41.4223	-123.1736	52954	551		GR	64	20	1053		2.5		0.7	MAR	0.9		0.3	0.8	2.9	18.1	606.5
8157	41.4227	-123.1736	52954	557		GR	52	20	1191		3.1		-0.1	NAD	1.0		0.0	0.0	3.3	18.1	607.5
8158	41.4230	-123.1736	52955	564		GR	53	21	1251		4.1		2.0		0.7		0.5	2.9	6.0	18.0	608.6
8159	41.4234	-123.1736	52954	582		GR	66	21	1209		4.0		1.7		0.7		0.4	2.5	5.8	18.0	609.4
8160	41.4237	-123.1736	52953	663		MS	53	20	1543		2.5		2.5		1.3		1.0	2.0	2.0	18.1	610.4
8161	41.4241	-123.1736	52954	687		MS	65	20	1584		7.1		-0.1	NAD	1.2		0.0	0.0	5.7	18.1	611.3
8162	41.4245	-123.1736	52954	651		MS	62	20	1589		6.8		1.7		1.2		0.2	1.4	5.6	18.1	612.3
8163	41.4248	-123.1736	52955	644		MS	42	20	1533		6.8		1.6		0.9		0.2	1.8	7.7	18.2	613.6
8164	41.4252	-123.1736	52957	603		MS	39	19	1425		2.7		1.3		1.1		0.5	1.3	2.6	18.3	614.7
8165	41.4255	-123.1736	52959	563		MS	52	18	1364		4.2		1.7		0.9		0.4	1.8	4.8	18.3	615.8
8166	41.4259	-123.1736	52961	551		MS	41	18	1362		3.3		0.9		0.7		0.3	1.2	4.6	18.4	616.7
8167	41.4263	-123.1736	52961	540		MS	52	17	1334		3.3		0.4	MAR	0.8		0.1	0.6	4.1	18.5	617.7
8168	41.4266	-123.1736	52960	532		MS	51	16	1243		2.3		1.9		1.0		0.8	2.0	2.4	18.7	618.5
8169	41.4270	-123.1736	52961	525		MS	49	16	1296		2.7		2.2		0.9		0.8	2.4	3.1	18.7	619.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8170	41.4273	-123.1738	52961	509		MS	63	16	1208		3.0		0.7	MAR	1.0		0.3	0.8	3.0	18.8	620.7
8171	41.4277	-123.1738	52962	500		MS	49	16	1166		4.6		0.2	NAD	1.2		0.0	0.0	3.9	18.9	621.6
8172	41.4281	-123.1738	52963	491		MS	58	16	1216		4.0		1.7		0.7		0.4	2.5	5.8	19.0	622.5
8173	41.4284	-123.1738	52964	484		MS	41	16	1289		3.0		2.1		0.7		0.7	3.0	4.3	19.0	623.3
8174	41.4288	-123.1738	52965	466		MS	45	16	1247		3.3		1.7		0.9		0.5	1.8	3.6	19.2	624.0
8175	41.4291	-123.1738	52966	448		MS	47	16	1154		4.4		-0.4	NAD	0.9		0.0	0.0	5.0	19.3	624.3
8176	41.4295	-123.1738	52967	472		MS	49	17	1138		3.8		0.7	MAR	0.8		0.2	0.9	4.7	19.4	624.6
8177	41.4299	-123.1738	52969	489		MS	51	18	1202		3.4		0.6	MAR	0.9		0.2	0.7	3.8	19.5	624.7
8178	41.4302	-123.1738	52970	518		MS	51	18	1094		3.0		0.1	NAD	0.9		0.0	0.0	3.2	19.7	624.8
8179	41.4306	-123.1738	52971	534		MS	49	18	1191		3.0		0.2	NAD	0.9		0.0	0.0	3.4	19.7	624.9
8180	41.4309	-123.1738	52973	538		MS	45	18	1163		4.8		-0.1	NAD	0.8		0.0	0.0	6.2	19.9	625.4
8181	41.4313	-123.1738	52973	542		MS	46	18	1017		3.1		0.8	MAR	0.5		0.3	1.6	5.9	19.9	625.8
8182	41.4317	-123.1738	52975	547		MS	46	18	1079		2.7		2.2		0.6		0.8	3.6	4.6	20.0	626.2
8183	41.4320	-123.1738	52976	544		MS	35	18	1100		3.4		1.1		0.8		0.3	1.4	4.5	20.0	626.8
8184	41.4324	-123.1738	52976	535		MS	47	18	1044		3.8		0.7	MAR	0.5		0.2	1.3	7.1	20.1	627.3
8185	41.4327	-123.1738	52977	526		MS	50	18	1053		3.0		0.7	MAR	0.8		0.3	1.0	3.9	20.2	627.5
8186	41.4331	-123.1738	52977	493		MS	36	18	1023		4.4		0.6	MAR	0.5		0.1	1.1	8.2	20.2	628.1
8187	41.4335	-123.1738	52978	482		MS	47	17	930		3.1		0.4	MAR	0.7		0.1	0.6	4.3	20.2	628.5
8188	41.4338	-123.1738	52980	476		MS	34	17	951		2.3		1.1		0.5		0.5	2.3	4.7	20.3	628.9
8189	41.4342	-123.1738	52980	461		MS	42	17	899		2.9		1.0		0.6		0.3	1.7	4.9	20.4	629.5
8190	41.4345	-123.1738	52980	449		MS	35	16	920		2.0		0.7		0.8		0.3	0.9	2.7	20.4	630.0
8191	41.4349	-123.1738	52981	448		MS	50	16	843		3.4		0.4	MAR	0.6		0.1	0.7	5.5	20.5	630.7
8192	41.4353	-123.1738	52981	469		MS	53	16	881		1.4		1.2		0.7		0.9	1.8	2.1	20.5	631.3
8193	41.4356	-123.1738	52981	519		MS	44	15	1003		3.1		0.3	MAR	0.4		0.1	0.9	7.6	20.5	631.8
8194	41.4360	-123.1738	52981	602		MS	46	15	1143		4.0		-0.7	NAD	1.0		0.0	0.0	4.0	20.6	632.2
8195	41.4363	-123.1738	52982	671		MS	45	16	1055		2.7		1.0	MAR	0.8		0.4	1.3	3.7	20.6	632.3
8196	41.4367	-123.1738	52982	742	MAR	MS	49	16	1236		2.0		1.6		1.0		0.8	1.6	2.1	20.7	632.4
8197	41.4371	-123.1738	52982	753	MAR	MS	39	17	1267		4.8		1.8		0.6		0.4	3.1	8.3	20.7	632.4
8198	41.4374	-123.1738	52982	707	MAR	MS	53	17	1133		2.6		1.7		0.9		0.6	2.0	3.1	20.7	632.4
8199	41.4378	-123.1738	52982	684		MS	51	17	985		0.5	NAD	2.5		0.6		0.0	3.9	0.0	20.7	632.0
8200	41.4382	-123.1739	52982	681		MS	56	17	859		1.8		0.2	NAD	0.7		0.0	0.0	2.7	20.7	631.4
8201	41.4386	-123.1739	52983	686		MS	55	17	1011		2.5		0.7	MAR	0.7		0.3	1.1	3.5	20.8	630.8
8202	41.4389	-123.1739	52984	696		MS	41	17	1193		3.7		1.7		0.4		0.5	4.3	9.1	20.8	630.2
8203	41.4393	-123.1739	52984	679		MS	39	17	1041		5.6		0.6	MAR	0.5		0.1	1.1	10.5	20.7	629.3
8204	41.4397	-123.1739	52984	662		MS	44	17	1150		4.4		1.4		0.7		0.3	2.2	6.8	20.7	628.4
8205	41.4400	-123.1739	52985	658		MS	45	17	1256		1.9		1.3		0.9		0.7	1.6	2.3	20.7	627.9
8206	41.4404	-123.1739	52986	635		MS	36	17	1255		4.0		3.2		0.9		0.8	3.5	4.4	20.6	626.3
8207	41.4408	-123.1739	52987	605		MS	47	17	1028		2.5		0.9		0.8		0.4	1.2	3.0	20.5	625.4
8208	41.4411	-123.1739	52989	580		MS	49	17	955		2.5		-0.2	NAD	0.6		0.0	0.0	3.9	20.5	624.3
8209	41.4415	-123.1739	52990	561		MS	49	16	1039		3.1		0.2	NAD	0.8		0.0	0.0	4.0	20.4	623.4
8210	41.4418	-123.1739	52990	542		MS	54	16	913		0.8	MAR	0.7	MAR	0.5		0.9	1.6	1.9	20.3	622.4
8211	41.4422	-123.1739	52989	523		MS	52	16	899		1.9		2.0		0.4		1.0	4.6	4.7	20.3	621.5
8212	41.4426	-123.1739	52988	503		MS	34	15	932		3.1		0.5	MAR	0.6		0.2	0.8	5.1	20.2	620.7
8213	41.4429	-123.1739	52988	487		MS	50	15	850		0.3	NAD	1.6		0.6		0.0	2.6	0.0	20.2	619.9
8214	41.4433	-123.1739	52987	471		MS	44	14	833		1.6		1.3		0.5		0.8	2.9	3.6	20.1	619.2
8215	41.4436	-123.1739	52986	461		MS	55	14	754		3.1		0.2	NAD	0.5		0.0	0.0	6.0	20.1	618.6
8216	41.4440	-123.1739	52984	455		MS	42	14	828		2.6		0.6	MAR	0.5		0.2	1.2	5.3	20.1	617.9
8217	41.4444	-123.1739	52983	414		MS	48	14	719		1.8		-0.4	NAD	0.5		0.0	0.0	4.0	20.0	617.1
8218	41.4447	-123.1739	52982	393		MS	44	14	683		0.8		1.2		0.3		1.4	4.2	3.1	19.9	616.5
8219	41.4451	-123.1739	52981	392		MS	49	14	733		1.2		1.2		0.5		1.0	2.8	2.9	19.9	615.8
8220	41.4454	-123.1741	52981	341		MS	59	14	618		1.1		0.8		0.5		0.8	1.8	2.4	19.9	615.3
8221	41.4458	-123.1741	52981	357		MS	52	14	642		1.0		1.0		0.4		1.0	2.6	2.6	19.8	614.9
8222	41.4462	-123.1741	52981	365		MS	54	14	682		1.9		1.0		0.5		0.5	2.1	4.0	19.8	614.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8223	41.4465	-123.1741	52981	373		MS	55	14	673		1.1		0.6		0.5		0.5	1.2	2.5	19.7	614.5
8224	41.4469	-123.1741	52980	434		MS	43	14	797		2.0		0.7		0.5		0.4	1.4	3.9	19.6	614.4
8225	41.4473	-123.1741	52980	452		MS	65	14	677		1.0		-0.4	NAD	0.8		0.0	0.0	1.3	19.6	614.5
8226	41.4476	-123.1741	52980	492		MS	35	14	916		3.1		-0.2	NAD	0.7		0.0	0.0	4.3	19.6	614.7
8227	41.4480	-123.1741	52981	538		MS	46	15	943		1.1		1.3		0.7		1.2	1.9	1.5	19.5	614.9
8228	41.4483	-123.1741	52982	570		MS	51	15	898		3.4		0.3	NAD	0.9		0.0	0.0	4.0	19.4	615.3
8229	41.4487	-123.1741	52983	620		MS	51	14	1004		3.6		1.1		0.7		0.3	1.6	5.1	19.5	615.8
8230	41.4491	-123.1741	52985	663		MS	50	13	1025		2.7		1.7		0.6		0.6	2.6	4.3	19.5	616.2
8231	41.4494	-123.1741	52987	552		MS	54	13	807		2.9		1.2		0.6		0.5	2.3	5.2	19.5	616.7
8232	41.4498	-123.1741	52988	533		MS	53	12	774		1.4		1.4		0.5		1.0	3.1	3.1	19.6	617.1
8233	41.4501	-123.1741	52991	560		MS	45	11	847		3.0		1.7		0.4		0.5	3.9	7.2	19.6	617.3
8234	41.4505	-123.1741	52993	595		MS	41	11	902		2.7		1.9		0.3		0.7	6.7	9.9	19.6	617.7
8235	41.4509	-123.1741	52995	617		MS	40	12	1009		3.1		0.7	MAR	0.5		0.2	1.3	6.0	19.7	618.0
8236	41.4512	-123.1741	52996	639		MS	52	12	877		2.5		2.3		0.5		0.9	4.6	4.9	19.7	618.3
8237	41.4516	-123.1741	52996	641		MS	46	13	881		1.6		2.5		0.3		1.5	7.4	5.1	19.7	618.2
8238	41.4519	-123.1741	52998	656		MS	55	13	904		1.6		1.2		0.6		0.7	2.2	3.0	19.7	617.9
8239	41.4523	-123.1741	53000	671		MS	41	13	875		4.1		0.2	NAD	0.4		0.0	0.0	10.6	19.7	617.6
8240	41.4527	-123.1741	53001	727	MAR	MS	51	14	987		4.6		0.2	NAD	0.8		0.0	0.0	5.5	19.7	617.3
8241	41.4530	-123.1741	53001	749	MAR	MS	39	14	1059		2.7		1.8		0.3		0.7	7.2	10.9	19.7	617.1
8242	41.4534	-123.1741	53001	772	MAR	MS	45	14	1092		2.0		0.2	NAD	0.8		0.0	0.0	2.7	19.7	616.9
8243	41.4537	-123.1741	53001	795	MAR	MS	52	14	1133		3.8		0.9	MAR	0.6		0.2	1.5	6.2	19.7	616.5
8244	41.4541	-123.1741	53002	798	MAR	MS	47	14	1159		3.7		0.5	NAD	0.8		0.0	0.0	4.8	19.7	616.1
8245	41.4545	-123.1741	53003	830	MAR	MS	59	14	1139		0.5	NAD	2.1		0.7		0.0	2.9	0.0	19.7	615.9
8246	41.4548	-123.1741	53003	835	MAR	MS	55	14	1200		1.2	MAR	2.7		0.7		2.2	4.1	1.9	19.7	615.4
8247	41.4552	-123.1741	53003	818	MAR	MS	56	14	1162		5.1		0.5	NAD	0.8		0.0	0.0	6.0	19.6	614.9
8248	41.4555	-123.1741	53003	787	MAR	MS	38	14	1238		5.3		1.3		0.6		0.3	2.2	8.3	19.6	613.9
8249	41.4559	-123.1741	53005	737	MAR	MS	40	14	1173		2.9		1.3		0.9		0.5	1.5	3.3	19.5	613.1
8250	41.4563	-123.1742	53008	696		MS	55	14	979		3.0		1.0	MAR	0.9		0.3	1.2	3.6	19.5	612.5
8251	41.4567	-123.1742	53009	656		MS	47	15	922		2.9		0.2	NAD	0.4		0.0	0.0	6.7	19.3	612.0
8252	41.4571	-123.1742	53011	619		MS	52	15	859		1.6		0.0	NAD	0.7		0.0	0.0	2.2	19.3	611.4
8253	41.4574	-123.1742	53013	591		MS	56	16	868		3.3		1.2		0.3		0.4	4.1	10.8	19.1	610.6
8254	41.4578	-123.1742	53014	571		MS	56	16	774		2.2		0.5	MAR	0.6		0.2	0.9	3.9	19.1	609.9
8255	41.4581	-123.1742	53016	561		MS	44	16	842		2.6		0.5	MAR	0.5		0.2	1.0	5.1	18.9	608.9
8256	41.4585	-123.1742	53019	562		MS	56	16	769		-0.1	NAD	0.7	MAR	0.6		0.0	1.1	0.0	18.8	608.1
8257	41.4589	-123.1742	53021	570		MS	54	16	750		1.0	MAR	1.3		0.5		1.4	2.7	1.9	18.8	607.3
8258	41.4592	-123.1742	53023	570		MS	63	16	728		1.5		0.7	MAR	0.5		0.5	1.6	3.4	18.8	606.3
8259	41.4596	-123.1742	53026	556		MS	54	16	747		1.1		1.6		0.5		1.5	3.0	2.0	18.8	605.4
8260	41.4599	-123.1742	53030	535		MS	53	16	725		0.3	NAD	0.2	NAD	0.5		0.0	0.0	0.0	18.7	604.6
8261	41.4603	-123.1742	53034	511		MS	58	16	689		0.8	MAR	1.1		0.3		1.2	3.7	3.0	18.6	603.8
8262	41.4607	-123.1742	53037	484		MS	51	16	693		0.7	MAR	0.8		0.4		1.2	2.4	2.0	18.6	603.3
8263	41.4610	-123.1742	53040	469		MS	58	16	537		1.4		-0.2	NAD	0.4		0.0	0.0	3.3	18.4	602.6
8264	41.4614	-123.1742	53042	452		MS	60	16	559		1.2		0.8		0.3		0.7	2.7	3.9	18.4	601.9
8265	41.4617	-123.1742	53041	438		MS	67	17	557		1.2		-0.8	NAD	0.5		0.0	0.0	2.2	18.3	601.2
8266	41.4621	-123.1742	53040	424		MS	74	17	436		0.4	NAD	0.5	MAR	0.3		0.0	1.5	0.0	18.3	600.5
8267	41.4625	-123.1742	53037	409		MS	60	18	485		1.2		0.4	MAR	0.3		0.3	1.6	5.0	18.2	599.7
8268	41.4628	-123.1742	53035	397		MS	67	18	454		-0.4	NAD	0.0	NAD	0.5		0.0	0.0	0.0	18.1	599.0
8269	41.4632	-123.1742	53033	388		MS	53	18	491		0.8		0.6		0.2		0.7	3.4	5.1	18.1	598.4
8270	41.4635	-123.1742	53031	378		MS	68	17	456		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.7	18.1	597.8
8271	41.4639	-123.1742	53027	374		MS	67	17	517		0.3	NAD	0.0	NAD	0.4		0.0	0.0	0.0	18.0	597.5
8272	41.4643	-123.1742	53023	356		MS	56	16	496		0.5	MAR	0.3	MAR	0.4		0.6	0.8	1.4	18.0	597.1
8273	41.4646	-123.1742	53020	347		MS	47	16	375		1.4		0.7		0.3		0.5	2.9	5.3	18.0	597.0
8274	41.4650	-123.1742	53015	383		MS	42	16	587		2.6		-0.2	NAD	0.5		0.0	0.0	5.4	18.0	597.0
8275	41.4653	-123.1742	53012	428		MS	70	16	622		0.4	MAR	1.4		0.5		3.1	3.1	1.0	18.0	597.2

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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
8276	41.4657	-123.1742	53009	441		MS	60	16	572		0.0	NAD	1.0		0.3		0.0	3.3	0.0	17.9	597.4
8277	41.4661	-123.1742	53008	507		MS	53	16	741		2.2		-0.3	NAD	0.6		0.0	0.0	3.8	17.9	597.7
8278	41.4664	-123.1742	53005	524		MS	63	16	733		1.4		0.5	MAR	0.7		0.4	0.7	1.9	17.9	598.0
8279	41.4668	-123.1742	53004	473		MS	54	16	709		3.8		-0.8	NAD	0.5		0.0	0.0	8.2	17.8	598.4
8280	41.4671	-123.1743	53002	449		MS	66	16	705		1.0		0.4	MAR	0.6		0.5	0.8	1.6	17.8	598.9
8281	41.4675	-123.1743	53002	520		MS	59	17	773		0.1	NAD	0.7		0.6		0.0	1.2	0.0	17.7	599.3
8282	41.4679	-123.1743	53002	544		MS	58	17	718		0.3	NAD	0.7	MAR	0.7		0.0	1.0	0.0	17.7	600.1
8283	41.4682	-123.1743	53001	556		MS	63	17	861		0.5	MAR	0.5	MAR	0.7		0.8	0.7	0.8	17.7	600.7
8284	41.4686	-123.1743	53001	568		MS	56	17	808		1.8		0.0	NAD	0.8		0.0	0.0	2.3	17.7	601.3
8285	41.4689	-123.1743	53001	576		MS	51	17	875		3.1		0.4	MAR	0.4		0.1	1.2	8.4	17.7	602.2
8286	41.4693	-123.1743	53002	584		MS	64	18	915		3.4		1.2		0.5		0.4	2.5	7.0	17.6	603.0
8287	41.4697	-123.1744	53002	570		MS	45	18	780		1.8		0.0	NAD	0.6		0.0	0.0	3.1	17.6	603.8
8288	41.4700	-123.1744	53002	569		MS	68	18	841		3.8		-1.2	NAD	0.6		0.0	0.0	7.0	17.6	604.8
8289	41.4704	-123.1744	53003	590		MS	62	18	723		0.5	MAR	1.0		0.7		1.8	1.4	0.8	17.6	605.7
8290	41.4707	-123.1744	53003	632		MS	63	18	788		3.3		0.0	NAD	0.6		0.0	0.0	3.1	17.6	606.3
8291	41.4711	-123.1744	53004	658		MS	48	18	821		0.8	MAR	-0.5	NAD	0.6		0.0	0.0	1.4	17.6	607.3
8292	41.4715	-123.1744	53005	684		MS	48	18	876		4.2		0.3	NAD	0.6		0.0	0.0	7.6	17.7	608.4
8293	41.4718	-123.1744	53004	685		MS	61	18	725		3.3		0.0	NAD	0.3		0.0	0.0	12.9	17.7	609.4
8294	41.4722	-123.1744	53004	699		MS	54	19	853		1.2	MAR	-0.4	NAD	0.9		0.0	0.0	1.4	17.7	610.4
8295	41.4725	-123.1744	53005	713	MAR	MS	49	19	783		0.8	MAR	-0.8	NAD	0.6		0.0	0.0	1.5	17.8	611.3
8296	41.4729	-123.1744	53006	729	MAR	MV	44	20	743		1.1	MAR	1.2		0.5		1.0	2.4	2.3	17.8	612.0
8297	41.4733	-123.1744	53008	739	MAR	MV	42	20	853		2.2		-0.3	NAD	0.6		0.0	0.0	3.6	17.8	613.1
8298	41.4736	-123.1744	53008	740	MAR	MV	43	21	798		3.1		0.4	NAD	0.6		0.0	0.0	5.4	17.9	614.0
8299	41.4740	-123.1744	53011	741	MAR	MV	37	21	904		1.5		2.1		0.4		1.4	4.9	3.6	18.0	615.0
8300	41.4744	-123.1745	53012	758	MAR	MV	47	21	849		2.6		0.8	MAR	0.5		0.3	1.8	5.6	18.1	615.9
8301	41.4748	-123.1745	53015	775	MAR	MV	43	21	767		0.5	NAD	1.4		0.0	NAD	0.0	0.0	0.0	18.1	616.9
8302	41.4752	-123.1745	53018	746	MAR	MV	44	21	886		4.1		0.2	NAD	0.9		0.0	0.0	4.6	18.2	617.9
8303	41.4755	-123.1745	53021	720	MAR	MV	50	21	736		1.1	MAR	0.7	MAR	0.3		0.6	2.5	4.1	18.3	618.8
8304	41.4759	-123.1745	53024	721	MAR	MV	49	21	690		1.8		0.2	NAD	0.2	MAR	0.0	0.0	9.8	18.4	619.6
8305	41.4762	-123.1745	53027	760	MAR	MV	44	21	742		1.8		2.2		-0.2	NAD	1.2	0.0	0.0	18.5	620.6
8306	41.4766	-123.1745	53032	792	MAR	MV	39	21	895		0.0	NAD	1.0	MAR	0.3		0.0	3.4	0.0	18.5	621.2
8307	41.4770	-123.1745	53037	836	MAR	MV	44	21	865		3.7		0.7	NAD	0.4		0.0	0.0	9.8	18.7	621.7
8308	41.4773	-123.1745	53042	870	MAR	MV	64	21	765		3.6		-2.4	NAD	0.7		0.0	0.0	4.8	18.7	622.2
8309	41.4777	-123.1745	53046	792	MAR	MV	59	21	650		1.4	MAR	0.0	NAD	0.3		0.0	0.0	3.9	18.8	622.7
8310	41.4780	-123.1745	53051	739	MAR	MV	40	22	696		0.8	MAR	0.5	NAD	0.4		0.0	0.0	2.3	18.8	623.3
8311	41.4784	-123.1745	53056	723	MAR	MV	58	22	706		3.4		0.1	NAD	0.4		0.0	0.0	8.0	19.0	623.6
8312	41.4788	-123.1745	53061	746	MAR	MV	45	22	782		2.0		0.4	NAD	0.2		0.0	0.0	8.5	19.0	623.8
8313	41.4791	-123.1745	53067	779	MAR	MV	53	22	849		1.9		0.8	MAR	0.5		0.4	1.9	4.2	19.1	624.0
8314	41.4795	-123.1745	53072	801	MAR	MV	56	22	730		1.6		-1.2	NAD	0.4		0.0	0.0	4.3	19.2	623.9
8315	41.4798	-123.1745	53078	718	MAR	MV	49	21	747		1.2	MAR	0.6	MAR	0.5		0.5	1.3	2.7	19.2	623.8
8316	41.4802	-123.1745	53083	646		MV	58	21	627		-0.1	NAD	0.3	NAD	0.6		0.0	0.0	0.0	19.3	623.6
8317	41.4806	-123.1745	53090	616		MV	49	21	622		2.0		-0.1	NAD	0.4		0.0	0.0	5.4	19.4	623.4
8318	41.4809	-123.1745	53095	562		MV	61	20	607		1.2		1.7		0.1	MAR	1.4	21.1	15.5	19.4	623.3
8319	41.4813	-123.1745	53100	491		MV	49	20	573		1.6		0.2	NAD	0.4		0.0	0.0	4.5	19.5	623.2
8320	41.4817	-123.1745	53104	442		MV	49	20	560		1.4		0.8		0.2		0.6	5.3	8.3	19.5	623.2
8321	41.4820	-123.1745	53108	446		MV	36	20	682		1.8		0.4	MAR	0.4		0.3	1.3	5.1	19.5	623.3
8322	41.4824	-123.1745	53111	503		MV	49	20	645		0.5	MAR	-0.2	NAD	0.5		0.0	0.0	1.3	19.6	623.3
8323	41.4827	-123.1745	53114	522		MV	53	20	731		0.5	MAR	0.0	NAD	0.6		0.0	0.0	0.9	19.6	623.4
8324	41.4831	-123.1745	53116	542		MV	44	21	884		1.8		0.7	MAR	0.6		0.4	1.3	3.1	19.6	623.4
8325	41.4835	-123.1745	53118	546		MV	43	21	963		1.8		0.6	MAR	0.5		0.3	1.3	3.7	19.7	623.4
8326	41.4838	-123.1745	53121	559		MV	55	21	826		1.9		0.2	NAD	0.7		0.0	0.0	2.6	19.7	623.4
8327	41.4842	-123.1745	53123	574		MV	56	21	833		2.5		0.2	NAD	0.5		0.0	0.0	5.3	19.7	623.0
8328	41.4845	-123.1745	53125	547		MV	36	21	974		2.5		0.4	MAR	0.7		0.2	0.6	3.7	19.7	622.7

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
8329	41.4849	-123.1745	53128	521		MV	58	21	774		1.0	MAR	0.2	NAD	0.6		0.0	0.0	1.6	19.8	622.1
8330	41.4853	-123.1746	53130	472		MV	46	21	759		2.9		0.2	NAD	0.6		0.0	0.0	4.7	19.8	621.5
8331	41.4856	-123.1746	53132	446		MV	40	20	750		2.0		0.8		0.5		0.4	1.8	4.4	19.8	620.8
8332	41.4860	-123.1746	53133	423		MV	50	20	747		1.2		0.5	MAR	0.3		0.4	1.8	4.1	19.8	620.1
8333	41.4863	-123.1746	53133	396		MV	52	20	641		0.8		0.4	MAR	0.3		0.5	1.2	2.6	19.8	619.7
8334	41.4867	-123.1746	53134	378		MV	41	19	662		1.1		0.8		0.4		0.8	2.4	3.0	19.7	619.6
8335	41.4871	-123.1746	53136	355		MV	44	19	610		1.6		0.2	NAD	0.3		0.0	0.0	5.1	19.7	619.7
8336	41.4874	-123.1746	53138	346		MV	57	19	539		0.7	MAR	-0.2	NAD	0.4		0.0	0.0	1.8	19.7	619.8
8337	41.4878	-123.1746	53141	355		MV	68	19	544		0.1	NAD	0.3	MAR	0.3		0.0	1.2	0.0	19.7	620.0
8338	41.4881	-123.1746	53144	382		MV	53	19	589		1.6		0.2	NAD	0.4		0.0	0.0	4.5	19.7	620.4
8339	41.4885	-123.1747	53146	426		MV	53	19	650		1.9		0.3	MAR	0.2		0.2	1.6	7.9	19.7	621.0
8340	41.4889	-123.1747	53149	457		MV	48	19	683		2.6		0.0	NAD	0.4		0.0	0.0	6.9	19.7	621.7
8341	41.4892	-123.1747	53153	460		MV	42	19	674		1.8		-0.1	NAD	0.5		0.0	0.0	3.2	19.7	622.6
8342	41.4896	-123.1747	53156	461		MV	47	19	604		2.0		0.8		0.4		0.4	2.3	5.8	19.8	623.5
8343	41.4899	-123.1747	53159	462		MV	53	19	608		1.0		0.0	NAD	0.4		0.0	0.0	2.8	19.8	624.4
8344	41.4903	-123.1747	53162	510		MV	42	19	620		1.0		-0.2	NAD	0.6		0.0	0.0	1.8	19.8	625.4
8345	41.4907	-123.1747	53166	564		MV	47	19	713		1.0		0.5	MAR	0.4		0.5	1.6	3.0	19.8	626.3
8346	41.4910	-123.1747	53170	619		MV	44	19	706		2.6		0.6	MAR	0.6		0.2	0.9	4.2	19.9	626.9
8347	41.4914	-123.1747	53173	677		MV	33	19	831		0.0	NAD	0.8	MAR	0.7		0.0	1.3	0.0	19.9	627.5
8348	41.4917	-123.1747	53178	700	MAR	MV	47	19	790		1.4		0.4	NAD	0.5		0.0	0.0	2.8	20.0	628.0
8349	41.4921	-123.1747	53182	685		MV	47	20	809		-0.3	NAD	1.2		0.5		0.0	2.4	0.0	20.0	628.4
8350	41.4926	-123.1748	53186	667		MV	51	20	798		1.5		1.1		0.4		0.7	2.7	3.6	20.1	628.7
8351	41.4929	-123.1748	53189	655		MV	38	20	909		3.0		0.3	NAD	0.5		0.0	0.0	6.5	20.1	628.8
8352	41.4933	-123.1748	53192	633		MV	61	20	700		3.3		-0.8	NAD	0.6		0.0	0.0	5.8	20.1	628.9
8353	41.4936	-123.1748	53194	588		MV	47	20	822		2.9		-0.2	NAD	0.7		0.0	0.0	4.1	20.2	628.8
8354	41.4940	-123.1748	53196	533		MV	44	20	851		1.4		0.0	NAD	0.9		0.0	0.0	1.5	20.3	628.6
8355	41.4944	-123.1748	53197	520		MV	49	20	766		1.8		0.5	MAR	0.4		0.3	1.4	4.7	20.3	628.1
8356	41.4947	-123.1748	53198	511		MV	44	20	819		1.8		0.6	MAR	0.7		0.3	0.9	2.7	20.3	627.5
8357	41.4951	-123.1748	53199	503		MV	45	20	886		3.6		0.2	NAD	0.6		0.0	0.0	5.8	20.3	626.8
8358	41.4954	-123.1748	53200	514		MV	43	20	1009		2.2		-0.2	NAD	0.9		0.0	0.0	2.7	20.3	626.0
8359	41.4958	-123.1748	53199	503		MV	43	19	1049		3.6		0.4	MAR	0.7		0.1	0.6	5.0	20.4	625.3
8360	41.4962	-123.1748	53197	493		MV	50	19	899		1.6		1.0		0.4		0.6	2.6	4.4	20.4	624.6
8361	41.4965	-123.1748	53196	468		MV	41	19	1028		0.4	MAR	1.8		0.7		4.1	2.6	0.6	20.3	623.9
8362	41.4969	-123.1748	53192	461		MV	53	18	946		2.5		0.9		0.6		0.4	1.7	4.4	20.3	623.2
8363	41.4972	-123.1748	53190	455		MV	50	17	1080		2.6		1.5		0.7		0.6	2.3	3.9	20.2	622.4
8364	41.4976	-123.1748	53185	460		MV	50	17	1089		2.9		1.5		0.7		0.5	2.3	4.3	20.2	621.7
8365	41.4980	-123.1748	53181	464		MV	48	16	1045		3.1		1.8		0.5		0.6	3.7	6.5	20.2	621.0
8366	41.4983	-123.1748	53175	455		MV	53	16	1006		3.8		-0.3	NAD	0.8		0.0	0.0	5.1	20.2	620.3
8367	41.4987	-123.1748	53170	442		MV	45	15	1097		5.6		1.4		0.7		0.3	2.2	8.6	20.2	619.6
8368	41.4990	-123.1748	53164	429		M	53	15	1018		3.7		0.7		0.6		0.2	1.2	5.8	20.2	618.9
8369	41.4994	-123.1748	53156	382		M	34	15	1007		3.4		0.2	MAR	0.7		0.1	0.5	5.2	20.1	618.2
8370	41.4998	-123.1748	53148	355		M	56	15	917		3.7		0.7		0.5		0.2	1.5	6.9	20.1	617.5
8371	41.5001	-123.1748	53139	360		M	53	15	1014		3.0		0.8		0.6		0.3	1.4	4.8	20.0	616.8
8372	41.5005	-123.1748	53129	367		M	52	15	1047		2.9		0.3	MAR	0.8		0.1	0.5	3.9	19.9	616.1
8373	41.5008	-123.1748	53118	352		M	47	15	1036		2.2		1.2		0.7		0.6	1.8	3.0	19.9	615.4
8374	41.5012	-123.1748	53107	337		M	33	15	1095		2.7		1.3		0.7		0.5	2.1	4.2	19.9	614.7
8375	41.5016	-123.1748	53095	310		M	50	15	1063		3.6		1.6		0.7		0.4	2.4	5.3	19.9	613.8
8376	41.5019	-123.1748	53082	296		M	46	15	1113		4.3		1.5		0.7		0.3	2.2	6.6	19.8	613.0
8377	41.5023	-123.1748	53069	296		M	60	15	1075		4.2		0.2	MAR	0.8		0.1	0.4	5.7	19.8	612.1
8378	41.5026	-123.1748	53053	311		M	54	16	1136		3.7		0.4	MAR	0.9		0.1	0.5	4.2	19.7	611.3
8379	41.5030	-123.1748	53038	308		M	55	15	1144		3.0		1.7		0.9		0.6	2.0	3.5	19.7	610.4
8380	41.5034	-123.1749	53023	305		M	43	15	1129		4.1		1.7		0.7		0.4	2.4	5.8	19.6	609.5
8381	41.5037	-123.1749	53009	326		M	61	15	1097		2.5		1.3		0.8		0.5	1.8	3.3	19.6	608.8

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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
8382	41.5041	-123.1749	52997	349		M	56	14	1050		3.4		0.7		0.9		0.2	0.9	4.0	19.5	608.0
8383	41.5044	-123.1749	52988	391		M	48	14	1027		3.4		0.3	MAR	0.7		0.1	0.5	4.8	19.4	607.8
8384	41.5048	-123.1749	52978	402		M	44	14	1030		3.7		1.7		0.7		0.4	2.5	5.7	19.4	607.8
8385	41.5052	-123.1749	52968	418		M	57	14	926		2.6		0.6	MAR	0.6		0.2	1.0	4.3	19.3	607.9
8386	41.5055	-123.1749	52956	448		M	50	14	924		2.3		1.5		0.4		0.7	3.6	5.3	19.3	608.1
8387	41.5059	-123.1749	52943	473		M	55	13	814		1.5		0.7		0.5		0.5	1.5	2.8	19.2	608.3
8388	41.5062	-123.1749	52931	520		M	55	13	876		1.6		1.7		0.4		1.0	4.1	4.1	19.2	608.7
8389	41.5066	-123.1749	52921	556		M	59	13	915		2.5		1.7		0.4		0.7	4.3	6.0	19.1	609.1
8390	41.5070	-123.1749	52912	582		M	47	13	911		0.7	MAR	2.3		0.4		3.0	6.7	2.2	19.0	609.5
8391	41.5073	-123.1749	52905	594		M	46	12	925		3.3		1.3		0.4		0.4	3.7	9.5	19.0	609.9
8392	41.5077	-123.1749	52899	605		M	57	12	939		2.9		1.4		0.4		0.5	3.4	6.9	19.0	610.5
8393	41.5080	-123.1749	52891	614		M	59	12	888		1.6		2.4		0.4		1.4	5.7	4.0	19.0	611.1
8394	41.5084	-123.1749	52882	621		M	53	13	936		2.9		1.5		0.6		0.5	2.6	4.8	19.0	611.4
8395	41.5088	-123.1749	52873	633		M	48	13	1015		1.0	MAR	0.8	MAR	0.5		0.8	1.6	2.0	18.9	612.0
8396	41.5091	-123.1749	52866	646		M	50	13	997		1.6		1.6		0.5		1.0	3.0	3.1	18.9	612.5
8397	41.5095	-123.1749	52860	672		M	61	13	846		1.8		2.3		0.4		1.3	5.4	4.2	18.9	613.1
8398	41.5098	-123.1749	52853	713	MAR	M	53	14	979		3.0		0.3	NAD	0.4		0.0	0.0	6.7	18.9	613.4
8399	41.5102	-123.1749	52848	737	MAR	M	57	14	1080		1.8		1.5		0.7		0.9	2.3	2.6	18.9	613.9
8400	41.5107	-123.1749	52845	750	MAR	M	72	14	947		3.6		0.2	NAD	0.7		0.0	0.0	5.1	18.9	614.3
8401	41.5110	-123.1749	52843	757	MAR	M	46	14	1015		0.0	NAD	3.2		0.5		0.0	7.1	0.0	18.9	614.8
8402	41.5114	-123.1749	52838	803	MAR	M	47	14	1246		5.1		0.1	NAD	1.1		0.0	0.0	4.8	18.9	615.2
8403	41.5117	-123.1749	52836	824	MAR	M	55	14	1168		1.5	MAR	1.5		0.5		1.0	3.3	3.5	18.8	615.7
8404	41.5121	-123.1749	52831	845	MAR	M	58	14	1139		3.3		2.5		0.4		0.7	6.8	9.1	18.8	616.1
8405	41.5125	-123.1749	52830	852	MAR	M	45	14	1317		5.2		2.0		0.8		0.4	2.6	6.8	18.8	616.7
8406	41.5128	-123.1750	52827	873	MAR	M	54	13	1239		1.1	MAR	2.7		0.3		2.3	8.7	3.8	18.9	617.4
8407	41.5132	-123.1750	52824	863	MAR	M	47	13	1314		0.1	NAD	2.7		1.2		0.0	2.3	0.0	18.9	618.2
8408	41.5135	-123.1750	52822	853	MAR	M	40	13	1320		6.7		-0.2	NAD	0.8		0.0	0.0	8.1	18.9	618.8
8409	41.5139	-123.1750	52821	861	MAR	M	54	13	1208		1.2	MAR	1.6		0.9		1.2	1.8	1.5	18.9	619.5
8410	41.5143	-123.1750	52819	865	MAR	M	48	14	1373		2.3		2.5		0.6		1.1	4.0	3.7	18.9	620.3
8411	41.5146	-123.1750	52818	859	MAR	M	50	14	1389		6.4		2.8		0.8		0.4	3.7	8.3	19.0	621.3
8412	41.5150	-123.1750	52817	863	MAR	M	50	14	1289		1.2	MAR	1.7		0.6		1.4	3.1	2.2	19.0	622.3
8413	41.5153	-123.1750	52817	862	MAR	M	48	14	1201		2.2		3.2		0.6		1.5	5.4	3.7	19.0	623.2
8414	41.5157	-123.1750	52816	851	MAR	M	64	14	1281		2.5		1.6		1.0		0.7	1.7	2.5	19.1	624.1
8415	41.5161	-123.1750	52817	837	MAR	M	45	14	1190		1.6		2.4		0.5		1.4	4.6	3.2	19.1	625.2
8416	41.5164	-123.1750	52817	834	MAR	M	31	15	1339		4.5		2.8		0.7		0.6	4.0	6.4	19.1	626.2
8417	41.5168	-123.1750	52819	832	MAR	M	43	15	1121		0.8	MAR	1.1	MAR	1.0		1.3	1.2	0.9	19.1	627.3
8418	41.5171	-123.1750	52822	864	MAR	M	42	15	1159		4.5		0.7	MAR	0.8		0.2	1.0	6.0	19.2	628.3
8419	41.5175	-123.1750	52825	905	MAR	M	42	15	1143		1.1	MAR	3.0		0.2	MAR	2.8	20.2	7.2	19.2	629.1
8420	41.5179	-123.1750	52829	934	MAR	M	43	15	1256		2.9		3.1		0.7		1.1	4.3	4.1	19.3	630.0
8421	41.5182	-123.1750	52834	950	MAR	M	60	15	987		-0.5	NAD	2.6		0.5		0.0	5.2	0.0	19.3	630.9
8422	41.5186	-123.1750	52840	962	MAR	M	58	15	1005		-0.1	NAD	3.0		0.5		0.0	5.6	0.0	19.3	631.7
8423	41.5189	-123.1750	52846	974	MAR	M	46	15	1287		4.2		2.2		0.5		0.5	4.3	8.3	19.4	632.5
8424	41.5193	-123.1750	52852	1001	NAD	M	51	16	1070	NAD	1.0	NAD	1.7	NAD	0.7	NAD	0.0	0.0	0.0	19.5	633.2
8425	41.5197	-123.1750	52860	1023	NAD	M	59	16	1091	NAD	4.0	NAD	-2.4	NAD	0.9	NAD	0.0	0.0	0.0	19.6	633.7
8426	41.5200	-123.1750	52867	1026	NAD	M	45	16	1167	NAD	-0.4	NAD	0.3	NAD	1.0	NAD	0.0	0.0	0.0	19.6	634.3
8427	41.5204	-123.1750	52876	973	MAR	M	51	16	915		1.1	MAR	0.2	NAD	0.6		0.0	0.0	1.7	19.7	634.5
8428	41.5207	-123.1750	52886	902	MAR	M	57	16	774		0.3	NAD	0.2	NAD	1.2		0.0	0.0	0.0	19.8	634.7
8429	41.5211	-123.1750	52897	850	MAR	M	44	16	765		0.8	MAR	0.6	NAD	0.3		0.0	0.0	3.5	19.9	634.7
8430	41.5215	-123.1750	52909	772	MAR	M	56	17	608		-1.8	NAD	1.1	MAR	-0.0	NAD	0.0	0.0	0.0	20.0	634.6
8431	41.5218	-123.1750	52921	715	MAR	M	45	17	565		1.5		0.2	NAD	0.1	NAD	0.0	0.0	0.0	20.0	634.4
8432	41.5222	-123.1750	52934	672		M	43	17	516		1.6		0.2	NAD	0.3		0.0	0.0	5.7	20.1	633.7
8433	41.5226	-123.1750	52949	607		M	51	17	426		1.2		-0.3	NAD	0.4		0.0	0.0	3.3	20.2	633.1
8434	41.5229	-123.1750	52964	582		M	42	18	497		0.5	MAR	0.5	MAR	0.1	MAR	0.9	5.8	6.6	20.2	632.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8435	41.5233	-123.1750	52979	538		M	49	18	395		1.2		0.5	MAR	0.1	MAR	0.4	6.9	16.6	20.2	632.6
8436	41.5236	-123.1750	52995	431		M	34	19	420		1.5		-0.2	NAD	0.2		0.0	0.0	6.1	20.2	632.0
8437	41.5240	-123.1750	53008	414		M	49	19	323		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	3.3	20.2	630.9
8438	41.5244	-123.1750	53020	415		M	49	19	344		-0.3	NAD	0.4	MAR	0.2		0.0	2.8	0.0	20.3	630.0
8439	41.5247	-123.1750	53030	413		M	35	20	439		0.4	MAR	0.5	MAR	-0.0	NAD	1.0	0.0	0.0	20.3	629.2
8440	41.5251	-123.1750	53037	412		M	40	20	411		0.5	MAR	0.9		0.2		1.7	5.0	2.9	20.2	628.1
8441	41.5254	-123.1750	53043	404		M	44	20	371		0.7		-0.2	NAD	0.1		0.0	0.0	8.1	20.2	626.9
8442	41.5258	-123.1750	53055	394		M	42	20	353		1.8		-0.8	NAD	0.2		0.0	0.0	10.8	20.2	626.0
8443	41.5262	-123.1750	53072	389		M	48	20	334		0.4	MAR	0.0	NAD	0.1	MAR	0.0	0.0	6.6	20.2	624.9
8444	41.5265	-123.1750	53098	380		M	33	20	421		1.0		0.0	NAD	0.2		0.0	0.0	5.6	20.2	623.8
8445	41.5269	-123.1750	53124	375		M	49	20	339		-0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	20.2	622.9
8446	41.5272	-123.1750	53144	375		M	58	21	368		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	20.1	621.9
8447	41.5276	-123.1750	53150	377		M	56	20	327		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	6.0	20.1	620.9
8448	41.5280	-123.1750	53141	401		M	34	20	494		2.5		0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	619.9
8449	41.5283	-123.1750	53121	405		M	54	20	401		0.5	MAR	0.3	MAR	0.3		0.6	1.2	2.1	20.1	619.1
8450	41.5287	-123.1750	53090	403		M	55	20	425		1.4		-0.5	NAD	0.3		0.0	0.0	5.7	20.0	618.5
8451	41.5289	-123.1750	53051	386		M	54	20	493		1.1		0.5	MAR	0.3		0.5	1.5	3.3	20.0	618.0
8452	41.5293	-123.1750	53009	368		M	38	20	581		1.4		0.5	MAR	0.4		0.4	1.2	3.4	20.0	617.6
8453	41.5297	-123.1750	52969	362		M	39	20	723		4.4		0.1	NAD	0.4		0.0	0.0	12.2	19.9	617.2
8454	41.5300	-123.1750	52935	353		M	45	20	801		2.9		0.7		0.5		0.3	1.6	6.3	19.9	616.7
8455	41.5304	-123.1750	52912	332		M	51	19	780		0.8		1.3		0.4		1.5	3.0	2.0	19.8	616.2
8456	41.5307	-123.1750	52898	322		M	51	19	763		2.6		0.6		0.4		0.2	1.6	6.6	19.8	615.9
8457	41.5311	-123.1750	52886	313		M	48	20	698		0.7		2.0		0.3		2.7	7.6	2.8	19.8	615.5
8458	41.5315	-123.1750	52878	318		M	52	20	685		1.9		0.8		0.3		0.4	2.6	6.0	19.7	615.0
8459	41.5318	-123.1750	52872	332		M	53	20	668		2.2		0.2	NAD	0.4		0.0	0.0	5.2	19.7	614.6
8460	41.5322	-123.1750	52867	337		M	44	20	612		2.5		0.1	NAD	0.3		0.0	0.0	8.9	19.6	614.2
8461	41.5325	-123.1750	52865	343		M	58	20	574		2.6		0.0	NAD	0.4		0.0	0.0	6.9	19.6	613.7
8462	41.5329	-123.1750	52862	368		M	49	20	583		1.2		0.3	MAR	0.3		0.3	1.4	4.3	19.6	613.2
8463	41.5333	-123.1750	52859	380		M	52	20	596		1.5		0.0	NAD	0.3		0.0	0.0	5.0	19.5	612.7
8464	41.5336	-123.1750	52860	378		M	56	20	544		1.8		1.4		0.2		0.8	6.9	9.0	19.5	612.1
8465	41.5340	-123.1750	52862	381		M	46	20	581		0.7		0.4	MAR	0.2		0.6	2.3	3.9	19.5	611.5
8466	41.5343	-123.1750	52868	384		M	52	20	526		0.5	MAR	1.3		0.3		2.2	4.3	2.0	19.5	610.9
8467	41.5347	-123.1750	52878	385		M	61	20	439		1.5		-0.2	NAD	0.2		0.0	0.0	8.8	19.4	610.3
8468	41.5351	-123.1750	52893	379		M	63	20	431		1.2		0.2	MAR	0.1		0.2	2.1	8.8	19.3	609.7
8469	41.5354	-123.1750	52915	373		M	53	19	400		0.5	MAR	0.4	MAR	0.1		0.7	3.9	5.2	19.3	609.0
8470	41.5358	-123.1750	52942	374		M	61	19	335		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	608.4
8471	41.5361	-123.1750	52975	375		M	56	19	385		1.1		0.5	MAR	-0.0	NAD	0.5	0.0	0.0	19.3	607.8
8472	41.5365	-123.1750	53016	372		M	49	19	442		1.0		0.6		0.2		0.6	3.9	6.1	19.2	607.4
8473	41.5369	-123.1750	53067	369		M	43	19	370		0.5	MAR	0.2	MAR	0.1	MAR	0.5	4.1	7.9	19.2	606.8
8474	41.5372	-123.1750	53123	391		M	70	18	304		0.1	NAD	0.2	NAD	0.1		0.0	0.0	0.0	19.1	606.5
8475	41.5376	-123.1750	53176	446		M	50	18	351		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	19.1	606.0
8476	41.5379	-123.1750	53214	487		M	49	18	428		0.7	MAR	-0.9	NAD	0.2		0.0	0.0	3.1	19.0	605.6
8477	41.5383	-123.1750	53224	494		M	62	17	379		0.8	MAR	0.6	MAR	0.1		0.6	4.7	7.4	19.0	605.1
8478	41.5387	-123.1750	53196	494		M	57	17	436		0.0	NAD	1.7		-0.0	NAD	0.0	0.0	0.0	18.9	604.9
8479	41.5390	-123.1750	53126	475		M	50	17	414		1.1		0.9		-0.1	NAD	0.9	0.0	0.0	18.8	604.4
8480	41.5394	-123.1749	53036	446		M	56	17	415		-0.8	NAD	1.0		0.1		0.0	8.5	0.0	18.8	603.8
8481	41.5397	-123.1749	52950	418		M	49	16	489		2.2		-0.2	NAD	0.2		0.0	0.0	10.3	18.8	603.2
8482	41.5401	-123.1749	52885	445		M	67	16	436		0.4	MAR	0.4	MAR	0.2		1.0	2.3	2.3	18.7	602.6
8483	41.5405	-123.1749	52847	449		M	59	16	463		0.4	NAD	0.3	MAR	0.2		0.0	1.4	0.0	18.7	602.0
8484	41.5408	-123.1749	52830	454		M	41	16	505		1.0		1.1		-0.0	NAD	1.1	0.0	0.0	18.7	601.4
8485	41.5412	-123.1749	52826	444		M	71	16	365		0.1	NAD	0.7		0.1	MAR	0.0	10.8	0.0	18.6	600.7
8486	41.5415	-123.1749	52833	434		M	70	15	325		0.8	MAR	0.7		-0.0	NAD	0.9	0.0	0.0	18.6	600.1
8487	41.5419	-123.1749	52845	450		M	61	15	319		0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.5	599.6

PSC #85172

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8488	41.5423	-123.1749	52861	466		M	75	15	317		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	18.5	599.1
8489	41.5426	-123.1749	52878	467		M	43	15	420		0.0	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	18.4	598.7
8490	41.5430	-123.1749	52892	463		M	57	15	386		0.1	NAD	0.7		0.0	NAD	0.0	0.0	0.0	18.4	598.2
8491	41.5433	-123.1749	52901	459		M	61	15	406		0.5	MAR	1.4		-0.1	NAD	2.5	0.0	0.0	18.4	597.7
8492	41.5436	-123.1749	52903	456		M	40	15	496		1.9		0.1	NAD	0.1		0.0	0.0	17.0	18.3	597.1
8493	41.5440	-123.1749	52898	454		GR	60	14	366		0.3	NAD	0.7		0.1		0.0	5.9	0.0	18.3	596.9
8494	41.5443	-123.1749	52882	440		GR	54	14	438		0.5	MAR	0.9		0.2		1.6	5.5	3.4	18.3	596.8
8495	41.5447	-123.1749	52864	417		GR	63	14	456		0.5	MAR	0.4	MAR	0.3		0.7	1.6	2.2	18.3	596.8
8496	41.5451	-123.1749	52843	402		GR	68	14	382		1.6		0.0	NAD	0.2		0.0	0.0	11.1	18.3	596.8
8497	41.5454	-123.1749	52823	414		GR	58	13	432		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	18.2	597.0
8498	41.5458	-123.1749	52805	459		M	59	13	432		1.4		0.9		0.2		0.6	6.0	9.3	18.2	597.4
8499	41.5461	-123.1749	52793	476		M	56	13	523		1.4		0.9		0.2		0.7	6.1	9.0	18.2	597.7
8500	41.5465	-123.1749	52784	484		M	64	12	384		1.4		0.6	MAR	0.1	MAR	0.5	9.8	21.1	18.2	598.2
8501	41.5469	-123.1749	52774	493		M	61	11	500		1.2		0.2	NAD	0.1		0.0	0.0	10.6	18.1	598.9
8502	41.5472	-123.1749	52764	497		M	54	11	526		2.3		0.9		0.2		0.4	5.6	14.4	18.1	599.6
8503	41.5476	-123.1749	52760	500		M	67	11	535		0.1	NAD	1.7		0.2		0.0	7.9	0.0	18.0	600.2
8504	41.5479	-123.1749	52763	503		M	72	11	472		0.1	NAD	0.7	MAR	0.3		0.0	2.2	0.0	18.0	600.9
8505	41.5483	-123.1749	52775	498		M	48	11	589		1.2		1.7		0.1	MAR	1.3	14.2	11.3	17.9	601.5
8506	41.5487	-123.1749	52790	502		M	58	11	568		0.3	NAD	1.1		0.4		0.0	2.9	0.0	17.9	602.2
8507	41.5490	-123.1749	52805	507		W	60	12	557		1.8		0.7		0.3		0.4	3.0	7.1	17.9	602.9
8508	41.5494	-123.1749	52814	531		W	70	12	601		0.3	NAD	1.4		0.5		0.0	3.2	0.0	17.9	603.6
8509	41.5497	-123.1749	52818	545		W	63	12	619		0.1	NAD	1.2		0.3		0.0	5.1	0.0	17.9	604.1
8510	41.5501	-123.1749	52817	579		W	43	12	771		0.7	MAR	1.8		0.3		2.5	5.6	2.2	17.9	604.5
8511	41.5505	-123.1749	52814	601		W	58	13	733		1.1	MAR	2.2		0.2		2.0	11.2	5.6	17.9	604.9
8512	41.5508	-123.1749	52811	555		M	35	13	729		3.7		1.7		0.2		0.5	7.0	14.7	17.9	605.1
8513	41.5512	-123.1749	52807	551		M	52	14	711		2.2		0.8		0.3		0.4	2.6	7.0	17.9	605.3
8514	41.5515	-123.1749	52804	556		M	51	13	702		-0.1	NAD	2.5		0.4		0.0	7.2	0.0	17.9	605.3
8515	41.5519	-123.1749	52807	518		M	49	13	794		0.8	MAR	2.0		0.3		2.2	6.2	2.8	17.9	605.3
8516	41.5523	-123.1749	52812	480		M	52	13	732		1.6		0.8		0.6		0.5	1.5	2.9	17.9	605.3
8517	41.5526	-123.1749	52817	456		M	51	13	758		1.0		1.4		0.5		1.4	2.8	2.0	18.0	605.3
8518	41.5530	-123.1749	52823	450		M	49	13	776		0.3	NAD	2.2		0.4		0.0	5.6	0.0	18.0	605.3
8519	41.5533	-123.1749	52830	484		M	67	13	829		2.7		0.2	NAD	0.6		0.0	0.0	5.1	17.9	605.4
8520	41.5537	-123.1748	52836	560		M	59	14	912		1.9		1.2		0.7		0.6	1.8	2.9	17.9	605.6
8521	41.5541	-123.1748	52841	569		M	46	15	1074		2.7		0.4	MAR	0.9		0.2	0.5	3.1	17.9	605.7
8522	41.5544	-123.1748	52845	564		M	59	15	1117		1.6		2.5		0.7		1.5	3.4	2.3	17.9	605.6
8523	41.5548	-123.1748	52847	563		M	55	15	1145		1.8		1.5		0.9		0.9	1.7	2.0	17.9	605.5
8524	41.5551	-123.1748	52849	534		M	53	15	1127		2.5		0.1	NAD	1.0		0.0	0.0	2.6	18.0	605.3
8525	41.5555	-123.1748	52855	505		M	63	14	1042		3.7		0.9		0.7		0.2	1.3	5.1	18.0	605.2
8526	41.5559	-123.1748	52864	481		M	56	14	908		3.6		0.6	MAR	0.4		0.2	1.6	9.1	18.1	605.1
8527	41.5562	-123.1748	52878	471		M	62	13	770		2.3		0.5	MAR	0.6		0.2	0.9	4.2	18.1	605.0
8528	41.5566	-123.1748	52899	458		M	56	13	776		3.1		0.4	MAR	0.5		0.2	0.9	5.9	18.1	604.7
8529	41.5570	-123.1748	52930	433		M	55	13	627		2.3		1.0		0.2		0.4	4.5	10.9	18.1	604.5
8530	41.5573	-123.1748	52967	441		M	52	13	510		1.4		0.2	NAD	0.2		0.0	0.0	6.0	18.1	604.2
8531	41.5577	-123.1748	53008	447		M	54	13	434		1.4		0.2	MAR	0.2		0.2	1.9	8.8	18.2	603.8
8532	41.5580	-123.1748	53039	453		M	62	13	361		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.1	18.2	603.5
8533	41.5584	-123.1748	53037	434		M	66	13	294		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.2	603.1
8534	41.5588	-123.1748	53008	433		M	54	14	284		0.7	MAR	0.4	MAR	-0.1	NAD	0.5	0.0	0.0	18.2	602.7
8535	41.5591	-123.1748	52980	447		M	63	14	270		0.5	MAR	0.5	MAR	-0.0	NAD	0.8	0.0	0.0	18.2	602.3
8536	41.5595	-123.1748	52967	463		M	63	15	292		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.2	601.9
8537	41.5598	-123.1748	52958	453		M	46	15	279		-0.8	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	18.1	601.6
8538	41.5602	-123.1748	52942	443		M	54	16	256		0.1	NAD	0.8		0.0	NAD	0.0	0.0	0.0	18.1	601.5
8539	41.5606	-123.1748	52925	474		M	64	16	229		1.1		0.4	MAR	-0.1	NAD	0.4	0.0	0.0	18.0	601.3
8540	41.5609	-123.1748	52910	483		M	54	15	241		-0.8	NAD	1.0		0.0	NAD	0.0	0.0	0.0	18.0	601.2

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
8541	41.5612	-123.1748	52898	457		M	63	15	217		-0.4	NAD	0.4	MAR	0.2		0.0	2.0	0.0	17.9	601.2
8542	41.5616	-123.1748	52888	431		M	59	15	245		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	17.9	601.3
8543	41.5619	-123.1749	52879	414		M	55	14	204		-0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	17.9	601.5
8544	41.5623	-123.1749	52872	398		M	70	14	137		-0.8	NAD	0.6		-0.1	NAD	0.0	0.0	0.0	17.8	601.6
8545	41.5626	-123.1749	52868	406		M	61	14	185		-0.1	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	17.7	601.9
8546	41.5630	-123.1749	52868	421		M	44	14	257		0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	17.7	602.4
8547	41.5634	-123.1749	52870	440		M	59	13	239		0.7	MAR	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	602.8
8548	41.5637	-123.1749	52874	455		M	75	13	165		0.0	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	603.4
8549	41.5641	-123.1749	52879	422		M	63	13	186		-0.8	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.7	604.2
8550	41.5644	-123.1747	52884	416		M	47	14	324		1.6		-0.2	NAD	0.2		0.0	0.0	10.8	17.7	604.9
8551	41.5648	-123.1747	52886	478		M	54	14	275		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.7	605.4
8552	41.5652	-123.1747	52885	557		M	53	15	344		1.0	MAR	0.5	MAR	0.1	MAR	0.5	4.1	8.3	17.8	606.0
8553	41.5655	-123.1747	52879	574		M	62	16	262		0.5	MAR	0.7	MAR	-0.0	NAD	1.2	0.0	0.0	17.8	606.7
8554	41.5659	-123.1747	52874	517		M	51	16	316		0.0	NAD	1.3		-0.0	NAD	0.0	0.0	0.0	17.8	607.1
8555	41.5662	-123.1747	52872	496		M	61	16	305		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.9	607.5
8556	41.5666	-123.1747	52875	481		M	55	16	398		0.7	MAR	0.2	NAD	0.1		0.0	0.0	5.1	17.9	607.7
8557	41.5670	-123.1747	52885	478		M	52	16	469		2.5		0.3	MAR	0.1		0.1	2.8	20.2	17.9	607.6
8558	41.5673	-123.1747	52901	476		M	48	16	501		1.4		-0.1	NAD	0.2		0.0	0.0	7.8	17.9	607.5
8559	41.5677	-123.1747	52918	470		M	62	17	449		0.0	NAD	0.9		0.1		0.0	7.4	0.0	17.9	607.4
8560	41.5680	-123.1747	52933	464		M	64	17	455		0.7	MAR	0.4	MAR	0.2		0.6	2.3	3.7	17.9	607.4
8561	41.5684	-123.1747	52943	415		M	57	18	509		2.6		-0.6	NAD	0.3		0.0	0.0	7.9	18.0	607.6
8562	41.5688	-123.1747	52947	373		M	36	18	631		1.8		0.0	NAD	0.4		0.0	0.0	4.9	18.0	607.7
8563	41.5691	-123.1747	52948	368		M	68	19	470		0.5	MAR	0.0	NAD	0.3		0.0	0.0	1.9	18.0	607.8
8564	41.5695	-123.1747	52949	377		M	51	19	565		2.6		0.3	MAR	0.3		0.1	1.3	9.0	18.0	608.3
8565	41.5698	-123.1747	52945	386		M	53	20	570		0.7	MAR	0.8		0.2		1.1	4.1	3.7	18.0	608.5
8566	41.5702	-123.1747	52938	385		M	51	20	522		2.7		0.0	NAD	0.3		0.0	0.0	9.6	18.0	608.8
8567	41.5706	-123.1747	52925	391		M	47	21	523		1.4		0.0	NAD	0.3		0.0	0.0	5.3	18.0	609.1
8568	41.5709	-123.1747	52912	398		M	53	21	435		1.1		-0.2	NAD	0.2		0.0	0.0	4.6	18.1	609.4
8569	41.5713	-123.1747	52898	444		M	52	21	506		1.4		-0.8	NAD	0.5		0.0	0.0	3.1	18.1	609.9
8570	41.5716	-123.1747	52888	474		M	55	20	606		0.3	NAD	0.0	NAD	0.6		0.0	0.0	0.0	18.1	610.5
8571	41.5720	-123.1747	52881	490		M	57	20	509		2.0		-0.5	NAD	0.6		0.0	0.0	3.5	18.2	611.3
8572	41.5724	-123.1747	52877	506		M	44	20	604		1.2		0.2	NAD	0.4		0.0	0.0	3.5	18.2	612.1
8573	41.5727	-123.1748	52874	553		M	49	20	524		2.2		0.0	NAD	0.1	MAR	0.0	0.0	26.0	18.3	613.1
8574	41.5731	-123.1748	52876	578		M	41	20	559		1.1		0.9		0.2		0.8	5.1	6.1	18.3	614.2
8575	41.5734	-123.1748	52877	600		M	42	20	620		2.3		0.9	MAR	0.0	NAD	0.4	0.0	0.0	18.3	615.4
8576	41.5738	-123.1748	52878	635		M	57	20	591		1.2		0.0	NAD	0.4		0.0	0.0	3.2	18.4	616.6
8577	41.5742	-123.1748	52877	650		M	57	21	618		-0.1	NAD	0.7	MAR	0.2		0.0	4.3	0.0	18.5	617.8
8578	41.5745	-123.1748	52876	675		M	53	21	599		-0.7	NAD	1.0		0.5		0.0	2.2	0.0	18.5	618.9
8579	41.5749	-123.1748	52871	699		M	48	21	686		2.9		0.6	MAR	0.3		0.2	1.8	9.1	18.6	619.9
8580	41.5752	-123.1746	52866	738	MAR	M	40	22	722		1.8		0.3	NAD	0.2		0.0	0.0	7.2	18.7	621.0
8581	41.5755	-123.1746	52863	777	MAR	M	40	22	727		2.0		1.0	MAR	0.3		0.5	3.0	6.0	18.8	622.0
8582	41.5759	-123.1746	52859	823	MAR	M	43	23	802		3.7		0.2	NAD	0.1	NAD	0.0	0.0	0.0	18.8	623.0
8583	41.5762	-123.1746	52857	895	MAR	M	49	24	814		0.8	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	19.0	623.9
8584	41.5766	-123.1746	52857	929	MAR	M	55	23	661		-1.4	NAD	0.5	NAD	0.4		0.0	0.0	0.0	19.0	624.7
8585	41.5770	-123.1746	52859	955	MAR	M	44	22	822		2.7		-1.6	NAD	0.2	MAR	0.0	0.0	13.6	19.0	625.3
8586	41.5774	-123.1747	52861	897	MAR	M	45	22	731		-0.1	NAD	0.9	MAR	0.2	MAR	0.0	5.4	0.0	19.2	625.9
8587	41.5778	-123.1747	52866	863	MAR	M	45	21	619		-0.1	NAD	-1.0	NAD	0.4		0.0	0.0	0.0	19.2	626.3
8588	41.5782	-123.1747	52868	863	MAR	M	40	20	748		4.0		-0.1	NAD	0.4		0.0	0.0	9.0	19.2	626.6
8589	41.5787	-123.1747	52874	812	MAR	M	43	20	711		-1.5	NAD	0.8	MAR	0.6		0.0	1.5	0.0	19.4	626.8
8590	41.5791	-123.1745	52877	759	MAR	M	45	19	549		0.1	NAD	0.7	MAR	0.2	MAR	0.0	4.2	0.0	19.4	626.9
8591	41.5795	-123.1745	52880	730	MAR	M	56	18	432		0.1	NAD	1.0	MAR	0.0	NAD	0.0	0.0	0.0	19.4	626.9
8592	41.5799	-123.1745	52883	718	MAR	M	46	18	495		-0.7	NAD	0.7	MAR	0.4		0.0	2.1	0.0	19.6	626.7
8593	41.5804	-123.1745	52887	709	MAR	M	50	17	519		0.4	NAD	0.7	MAR	0.4		0.0	1.9	0.0	19.6	626.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8594	41.5807	-123.1745	52892	647		M	36	18	526		1.8		0.0	NAD	0.3		0.0	0.0	7.0	19.6	626.1
8595	41.5812	-123.1745	52896	597		M	45	18	440		0.0	NAD	1.4		0.0	NAD	0.0	0.0	0.0	19.7	625.5
8596	41.5816	-123.1745	52902	546		M	48	18	385		0.7	MAR	1.2		0.1	MAR	1.6	9.3	5.8	19.7	625.2
8597	41.5820	-123.1745	52910	508		M	49	18	433		1.0		0.2	NAD	0.1	MAR	0.0	0.0	12.7	19.6	624.5
8598	41.5824	-123.1745	52917	484		M	41	18	418		0.0	NAD	0.8		0.1	MAR	0.0	10.8	0.0	19.6	623.6
8599	41.5829	-123.1745	52924	445		M	57	17	379		1.4		-0.1	NAD	0.2		0.0	0.0	7.2	19.6	623.2
8600	41.5833	-123.1744	52931	412		M	54	16	322		2.0		-0.2	NAD	0.2		0.0	0.0	8.5	19.6	622.6
8601	41.5837	-123.1744	52936	413		M	40	15	440		0.3	NAD	1.1		0.1		0.0	7.5	0.0	19.6	622.1
8602	41.5842	-123.1744	52940	414		M	44	14	399		0.0	NAD	0.2	MAR	0.2		0.0	1.4	0.0	19.6	621.6
8603	41.5846	-123.1744	52942	421		M	54	13	372		-0.3	NAD	0.4	MAR	0.2		0.0	2.1	0.0	19.5	621.2
8604	41.5850	-123.1744	52946	428		M	48	12	404		0.4	MAR	1.1		0.2		2.6	7.2	2.8	19.5	620.7
8605	41.5854	-123.1744	52950	434		M	45	12	446		1.5		0.4	MAR	0.1		0.3	4.1	14.2	19.5	620.6
8606	41.5859	-123.1744	52954	438		LS	45	12	491		0.0	NAD	0.6		0.2		0.0	3.3	0.0	19.5	620.5
8607	41.5862	-123.1744	52958	436		LS	53	12	462		0.4	MAR	1.0		0.1	MAR	2.4	18.9	7.7	19.5	620.3
8608	41.5867	-123.1744	52959	435		LS	60	12	425		0.5	MAR	0.7		0.1	MAR	1.1	7.6	6.8	19.5	619.8
8609	41.5871	-123.1744	52960	430		LS	36	11	528		1.2		0.2	MAR	0.3		0.2	0.8	3.8	19.4	619.1
8610	41.5876	-123.1743	52957	412		M	53	11	494		0.5	MAR	1.3		0.2		2.2	8.2	3.7	19.4	618.7
8611	41.5879	-123.1743	52952	394		M	43	10	519		1.1		-0.2	NAD	0.3		0.0	0.0	5.5	19.4	618.5
8612	41.5884	-123.1743	52949	403		M	44	10	570		1.1		0.1	NAD	0.4		0.0	0.0	3.1	19.4	617.7
8613	41.5888	-123.1743	52947	411		M	62	10	532		0.4	MAR	0.5	MAR	0.4		1.1	1.2	1.1	19.4	617.1
8614	41.5892	-123.1743	52950	444		M	42	9	637		1.9		1.5		0.3		0.8	5.3	6.7	19.3	616.8
8615	41.5896	-123.1743	52951	477		M	45	9	674		2.9		0.7		0.3		0.3	2.7	10.3	19.3	616.5
8616	41.5901	-123.1743	52955	459		M	55	9	663		1.5		1.7		0.2		1.1	7.9	6.9	19.2	616.4
8617	41.5905	-123.1743	52958	456		M	56	8	684		1.1		0.7		0.6		0.6	1.1	1.9	19.2	616.0
8618	41.5909	-123.1743	52961	443		M	49	8	706		0.0	NAD	2.0		0.3		0.0	7.8	0.0	19.2	615.5
8619	41.5914	-123.1743	52963	430		M	55	8	680		2.2		1.0		0.3		0.4	3.6	8.1	19.1	614.8
8620	41.5918	-123.1742	52967	421		M	50	8	714		0.7	MAR	2.6		0.2		3.3	13.1	4.0	19.0	614.6
8621	41.5922	-123.1742	52972	394		M	53	8	652		-0.1	NAD	1.3		0.3		0.0	4.9	0.0	19.0	613.8
8622	41.5926	-123.1742	52977	390		M	50	8	666		0.8		0.3	MAR	0.5		0.4	0.8	1.8	19.0	613.0
8623	41.5931	-123.1742	52980	368		M	49	8	649		0.0	NAD	1.7		0.4		0.0	4.8	0.0	19.0	612.2
8624	41.5934	-123.1742	52979	349		M	52	9	689		1.2		0.5		0.4		0.4	1.3	2.8	19.0	611.7
8625	41.5939	-123.1742	52975	343		M	59	9	665		1.2		1.5		0.5		1.2	3.0	2.4	19.0	611.3
8626	41.5943	-123.1742	52968	366		M	41	10	751		2.2		1.7		0.3		0.8	6.0	7.8	18.9	611.0
8627	41.5947	-123.1742	52964	427		M	58	10	769		1.6		1.2		0.4		0.8	3.6	4.8	18.8	610.7
8628	41.5952	-123.1742	52965	467		M	54	11	786		2.5		0.8		0.5		0.3	1.8	5.3	18.8	610.4
8629	41.5956	-123.1742	52968	425		M	46	11	787		1.2		1.0		0.5		0.8	2.2	2.6	18.8	610.0
8630	41.5961	-123.1741	52972	403		M	53	10	709		1.6		0.9		0.3		0.6	3.5	6.2	18.7	609.6
8631	41.5964	-123.1741	52976	413		M	47	10	751		1.8		0.7		0.7		0.4	1.2	2.8	18.7	609.2
8632	41.5969	-123.1741	52980	414		M	70	9	657		1.6		0.5	MAR	0.3		0.3	1.9	6.0	18.7	608.8
8633	41.5973	-123.1741	52985	376		M	66	9	606		2.2		0.7		0.3		0.3	2.5	7.9	18.7	608.5
8634	41.5977	-123.1741	52989	343		M	55	10	552		0.7	MAR	1.0		0.3		1.4	3.9	2.7	18.7	608.2
8635	41.5981	-123.1741	52991	324		M	48	11	627		1.9		1.2		0.2		0.6	5.3	8.3	18.6	608.3
8636	41.5986	-123.1741	52992	315		M	50	12	517		0.4	MAR	0.9		0.3		1.9	3.6	2.0	18.6	608.5
8637	41.5990	-123.1741	52990	342		M	44	13	587		2.5		0.2	NAD	0.4		0.0	0.0	6.7	18.6	608.5
8638	41.5994	-123.1741	52990	357		M	53	15	530		2.2		0.6		0.2		0.3	3.3	12.0	18.6	608.5
8639	41.5998	-123.1741	52988	377		M	42	16	563		1.8		1.3		0.2		0.7	7.4	10.0	18.6	608.6
8640	41.6003	-123.1740	52986	377		M	56	17	496		1.2		1.4		0.3		1.1	5.4	5.2	18.6	608.7
8641	41.6007	-123.1740	52984	381		M	49	17	470		1.1		0.2	NAD	0.2		0.0	0.0	4.9	18.6	608.7
8642	41.6012	-123.1740	52980	381		M	58	18	415		1.9		0.2	NAD	0.1		0.0	0.0	16.2	18.6	608.8
8643	41.6015	-123.1740	52979	368		M	49	19	451		2.3		0.1	NAD	0.2		0.0	0.0	14.6	18.6	608.9
8644	41.6020	-123.1740	52976	356		M	55	20	443		1.8		0.6	MAR	-0.0	NAD	0.3	0.0	0.0	18.6	609.4
8645	41.6024	-123.1740	52976	356		M	56	21	455		1.0		0.0	NAD	0.2		0.0	0.0	3.8	18.6	609.7
8646	41.6029	-123.1740	52975	356		M	47	22	467		1.1		-0.2	NAD	0.3		0.0	0.0	3.8	18.5	610.0

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8647	41.6033	-123.1740	52972	365		M	55	22	452		0.7	MAR	0.3	MAR	0.3		0.6	1.4	2.6	18.5	610.5
8648	41.6037	-123.1740	52971	374		M	43	23	554		2.6		0.3	MAR	0.2		0.1	1.9	13.1	18.5	611.0
8649	41.6042	-123.1740	52967	378		M	62	23	474		1.4		0.2	NAD	0.2		0.0	0.0	7.2	18.4	611.8
8650	41.6046	-123.1739	52960	391		M	55	23	544		0.8		0.1	NAD	0.4		0.0	0.0	2.2	18.3	612.5
8651	41.6050	-123.1739	52952	414		M	44	24	586		2.6		0.2	NAD	0.4		0.0	0.0	6.4	18.3	613.5
8652	41.6054	-123.1739	52944	419		M	49	24	570		1.2		0.2	NAD	0.3		0.0	0.0	3.6	18.3	614.4
8653	41.6059	-123.1739	52939	482		M	57	24	530		0.7	MAR	0.4	MAR	0.2		0.6	1.9	3.2	18.3	615.5
8654	41.6062	-123.1739	52938	531		M	49	25	534		2.9		0.8		0.2		0.3	4.2	13.6	18.2	616.3
8655	41.6067	-123.1739	52940	560		M	44	25	450		1.6		-1.3	NAD	0.1	MAR	0.0	0.0	15.7	18.2	617.1
8656	41.6071	-123.1739	52944	581		M	48	25	523		1.8		0.6	MAR	0.2		0.3	2.9	8.3	18.2	617.9
8657	41.6075	-123.1739	52948	594		M	47	26	547		0.3	NAD	-0.8	NAD	0.3		0.0	0.0	0.0	18.2	618.9
8658	41.6079	-123.1739	52954	594		M	46	26	527		1.1	MAR	0.5	MAR	0.0	NAD	0.5	0.0	0.0	18.2	619.8
8659	41.6084	-123.1739	52957	611		M	47	27	529		2.6		-0.7	NAD	0.2		0.0	0.0	14.7	18.2	621.0
8660	41.6088	-123.1738	52960	651		M	36	27	733		3.8		-0.4	NAD	0.4		0.0	0.0	8.7	18.2	622.1
8661	41.6092	-123.1738	52959	670		M	56	27	695		1.5		-0.9	NAD	0.7		0.0	0.0	2.3	18.2	623.0
8662	41.6096	-123.1738	52955	687		M	65	28	505		-0.7	NAD	1.2	MAR	0.1	MAR	0.0	7.9	0.0	18.2	624.0
8663	41.6101	-123.1738	52946	716	MAR	M	37	28	732		0.7	MAR	0.1	NAD	0.2	MAR	0.0	0.0	4.6	18.3	624.9
8664	41.6105	-123.1738	52938	752	MAR	M	57	29	800		0.8	MAR	0.2	NAD	0.7		0.0	0.0	1.2	18.3	625.8
8665	41.6109	-123.1738	52930	782	MAR	M	55	29	739		0.0	NAD	-0.8	NAD	0.8		0.0	0.0	0.0	18.4	626.8
8666	41.6114	-123.1738	52927	791	MAR	M	52	30	826		4.4		-0.4	NAD	0.4		0.0	0.0	11.4	18.4	627.7
8667	41.6117	-123.1738	52928	713	MAR	M	46	31	834		3.1		-1.1	NAD	0.6		0.0	0.0	5.3	18.5	628.6
8668	41.6122	-123.1738	52931	649		M	54	31	754		0.3	NAD	-0.3	NAD	0.3		0.0	0.0	0.0	18.5	629.4
8669	41.6126	-123.1738	52936	637		M	48	31	666		1.1	MAR	-0.3	NAD	0.6		0.0	0.0	1.8	18.6	630.2
8670	41.6131	-123.1737	52937	620		M	39	31	762		2.6		-0.6	NAD	0.5		0.0	0.0	5.1	18.7	630.8
8671	41.6134	-123.1737	52933	586		M	47	30	720		1.9		-1.2	NAD	0.4		0.0	0.0	5.2	18.8	631.3
8672	41.6139	-123.1737	52922	560		M	39	30	774		2.5		0.2	NAD	0.5		0.0	0.0	4.8	18.8	631.9
8673	41.6143	-123.1737	52913	519		M	53	30	673		2.0		-0.7	NAD	0.6		0.0	0.0	3.5	18.9	632.2
8674	41.6147	-123.1737	52906	490		M	39	30	701		2.5		-0.1	NAD	0.5		0.0	0.0	4.7	19.0	632.6
8675	41.6151	-123.1737	52902	451		M	34	30	614		1.6		0.4	MAR	0.5		0.3	0.9	3.5	19.0	632.9
8676	41.6156	-123.1737	52901	448		M	56	30	623		0.5	MAR	0.2	NAD	0.5		0.0	0.0	1.2	19.1	633.5
8677	41.6160	-123.1737	52900	446		M	41	29	698		1.9		0.9		0.3		0.5	3.4	6.8	19.2	634.0
8678	41.6164	-123.1737	52900	451		M	45	29	613		1.8		0.0	NAD	0.5		0.0	0.0	3.9	19.2	634.6
8679	41.6169	-123.1737	52900	458		M	28	29	676		1.1		-0.4	NAD	0.6		0.0	0.0	2.0	19.2	635.2
8680	41.6173	-123.1736	52901	484		M	45	29	617		1.9		0.2	NAD	0.4		0.0	0.0	4.9	19.4	635.9
8681	41.6177	-123.1736	52903	484		M	37	29	580		2.0		-0.2	NAD	0.4		0.0	0.0	5.6	19.4	636.7
8682	41.6181	-123.1736	52907	520		M	36	29	587		1.4		0.6	MAR	0.0	NAD	0.4	0.0	0.0	19.5	637.4
8683	41.6186	-123.1736	52911	577		M	48	29	458		0.8	MAR	-0.2	NAD	0.2		0.0	0.0	4.0	19.5	638.2
8684	41.6189	-123.1736	52915	691		M	40	29	568		1.2	MAR	-0.7	NAD	0.2	MAR	0.0	0.0	8.0	19.5	639.0
8685	41.6194	-123.1736	52920	763	MAR	M	57	29	537		1.0	MAR	-2.4	NAD	0.5		0.0	0.0	1.8	19.6	639.8
8686	41.6198	-123.1736	52924	835	MAR	M	48	29	589		1.2	MAR	-0.7	NAD	0.4		0.0	0.0	2.8	19.7	640.4
8687	41.6202	-123.1736	52928	922	MAR	M	44	29	715		1.5	MAR	-1.9	NAD	0.5		0.0	0.0	3.1	19.8	641.0
8688	41.6206	-123.1736	52933	1038	NAD	M	41	29	761	NAD	-1.5	NAD	-0.3	NAD	0.4	NAD	0.0	0.0	0.0	19.8	641.6
8689	41.6211	-123.1736	52939	1152	NAD	M	43	29	824	NAD	-1.0	NAD	0.5	NAD	-0.2	NAD	0.0	0.0	0.0	19.9	641.9
8690	41.6215	-123.1734	52948	1127	NAD	M	41	29	756	NAD	-3.0	NAD	0.5	NAD	0.3	NAD	0.0	0.0	0.0	19.9	642.3
8691	41.6219	-123.1734	52957	1080	NAD	M	43	28	686	NAD	1.5	NAD	-2.8	NAD	0.5	NAD	0.0	0.0	0.0	20.0	642.4
8692	41.6223	-123.1734	52967	986	MAR	M	38	28	700		3.0		-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	20.0	642.4
8693	41.6228	-123.1734	52977	904	MAR	M	40	29	551		-0.5	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.1	642.3
8694	41.6232	-123.1734	52984	822	MAR	M	46	28	605		1.9		-1.7	NAD	0.4		0.0	0.0	5.6	20.1	642.2
8695	41.6236	-123.1734	52985	758	MAR	M	39	28	608		2.6		-1.7	NAD	0.3		0.0	0.0	9.0	20.2	642.0
8696	41.6241	-123.1734	52981	708	MAR	M	37	27	687		1.8		-0.7	NAD	0.4		0.0	0.0	5.0	20.2	641.7
8697	41.6245	-123.1734	52974	599		M	35	26	569		0.8	MAR	0.9	MAR	0.1	MAR	1.0	10.6	10.3	20.2	641.3
8698	41.6249	-123.1734	52970	594		M	38	26	657		2.9		1.0		0.2		0.3	4.6	13.2	20.2	640.7
8699	41.6253	-123.1734	52966	594		M	41	25	618		1.5		0.2	NAD	0.3		0.0	0.0	4.5	20.2	639.9

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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
8700	41.6258	-123.1733	52964	547		M	47	25	667		1.6		-0.6	NAD	0.5		0.0	0.0	3.4	20.3	639.0
8701	41.6262	-123.1733	52961	539		M	36	25	717		1.2		0.7	MAR	0.5		0.6	1.5	2.4	20.3	638.2
8702	41.6267	-123.1733	52958	533		M	45	24	663		1.4		-0.3	NAD	0.4		0.0	0.0	3.6	20.2	637.1
8703	41.6270	-123.1733	52956	506		M	47	24	610		3.3		0.6	MAR	0.4		0.2	1.8	9.5	20.2	636.7
8704	41.6275	-123.1733	52952	487		M	37	24	706		1.8		0.2	NAD	0.4		0.0	0.0	4.3	20.1	636.6
8705	41.6279	-123.1733	52943	438		M	48	24	602		1.6		0.5	MAR	0.4		0.3	1.3	4.0	20.1	636.4
8706	41.6284	-123.1733	52924	412		M	49	24	514		0.8		0.8		0.1	MAR	1.0	8.7	9.1	20.2	636.2
8707	41.6287	-123.1733	52900	402		M	43	24	500		1.6		0.1	NAD	0.2		0.0	0.0	7.4	20.2	636.1
8708	41.6292	-123.1733	52876	423		M	53	24	408		1.0		0.9		0.2		0.9	4.4	4.9	20.1	636.2
8709	41.6296	-123.1733	52861	468		M	52	23	400		0.4	MAR	-0.2	NAD	0.3		0.0	0.0	1.6	20.0	636.3
8710	41.6301	-123.1732	52853	546		M	48	22	444		1.9		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	20.0	636.3
8711	41.6305	-123.1732	52849	626		M	35	20	633		1.0	MAR	1.0		0.2		0.9	4.2	4.4	20.0	636.4
8712	41.6309	-123.1732	52848	693		M	37	19	658		1.9		1.0	MAR	0.2	MAR	0.5	5.7	10.7	19.9	636.5
8713	41.6314	-123.1732	52848	700	MAR	M	51	18	594		1.5		-0.4	NAD	0.3		0.0	0.0	5.2	19.9	637.0
8714	41.6317	-123.1732	52848	740	MAR	M	50	18	614		1.0	MAR	0.4	NAD	0.2	MAR	0.0	0.0	5.0	19.9	637.3
8715	41.6322	-123.1732	52849	794	MAR	M	40	19	679		1.9		2.1		0.5		1.1	4.0	3.7	20.0	637.7
8716	41.6326	-123.1732	52851	836	MAR	M	40	19	729		-0.4	NAD	2.1		0.3		0.0	7.6	0.0	20.0	638.3
8717	41.6330	-123.1732	52853	869	MAR	M	49	20	651		-1.1	NAD	0.9	MAR	0.3		0.0	3.0	0.0	20.0	638.8
8718	41.6334	-123.1732	52857	939	MAR	M	60	20	648		-1.0	NAD	3.1		0.4		0.0	8.3	0.0	20.1	639.2
8719	41.6339	-123.1732	52860	1076	NAD	M	37	20	904	NAD	1.0	NAD	2.4	NAD	0.0	NAD	0.0	0.0	0.0	20.1	639.9
8720	41.6343	-123.1731	52864	1203	NAD	M	37	20	1293	NAD	0.3	NAD	3.2	NAD	1.0	NAD	0.0	0.0	0.0	20.3	640.5
8721	41.6347	-123.1731	52866	1232	NAD	M	47	20	1027	NAD	0.4	NAD	3.3	NAD	0.3	NAD	0.0	0.0	0.0	20.3	641.4
8722	41.6351	-123.1731	52870	1237	NAD	M	40	19	1421	NAD	5.1	NAD	3.2	NAD	0.5	NAD	0.0	0.0	0.0	20.4	642.3
8723	41.6356	-123.1731	52874	1252	NAD	M	44	19	953	NAD	2.2	NAD	0.7	NAD	0.7	NAD	0.0	0.0	0.0	20.4	643.1
8724	41.6360	-123.1731	52877	1258	NAD	M	44	19	1283	NAD	2.7	NAD	-0.5	NAD	0.7	NAD	0.0	0.0	0.0	20.4	643.8
8725	41.6364	-123.1731	52881	1206	NAD	M	41	19	1252	NAD	1.9	NAD	5.5	NAD	-0.5	NAD	0.0	0.0	0.0	20.6	644.4
8726	41.6369	-123.1731	52884	1154	NAD	M	54	19	1020	NAD	-1.2	NAD	1.8	NAD	0.5	NAD	0.0	0.0	0.0	20.6	645.0
8727	41.6372	-123.1731	52887	1067	NAD	M	32	19	1308	NAD	3.0	NAD	1.5	NAD	0.7	NAD	0.0	0.0	0.0	20.6	645.5
8728	41.6377	-123.1731	52891	961	MAR	M	53	19	858		-0.7	NAD	0.7	NAD	0.2	MAR	0.0	0.0	0.0	20.6	645.8
8729	41.6381	-123.1731	52895	864	MAR	M	32	19	904		2.5		-0.1	NAD	0.5		0.0	0.0	5.0	20.7	645.7
8730	41.6386	-123.1730	52901	807	MAR	M	29	20	941		1.8		-0.4	NAD	0.5		0.0	0.0	3.3	20.8	645.6
8731	41.6389	-123.1730	52909	730	MAR	M	42	20	778		1.2	MAR	-0.2	NAD	0.6		0.0	0.0	1.9	20.8	645.2
8732	41.6394	-123.1730	52916	661		M	38	20	869		0.7	MAR	0.5	MAR	0.7		0.8	0.8	1.0	20.8	644.8
8733	41.6398	-123.1730	52925	594		M	37	21	762		2.6		0.8	MAR	0.3		0.3	2.5	7.9	20.8	644.1
8734	41.6402	-123.1730	52938	552		M	41	22	795		0.4	NAD	0.0	NAD	0.8		0.0	0.0	0.0	20.9	643.3
8735	41.6406	-123.1730	52952	460		M	39	23	764		1.1		1.2		0.5		1.1	2.6	2.4	20.9	642.5
8736	41.6411	-123.1730	52970	423		M	43	24	713		1.9		0.0	NAD	0.7		0.0	0.0	3.0	20.8	641.7
8737	41.6414	-123.1730	52989	404		M	44	25	748		1.5		0.0	NAD	0.6		0.0	0.0	2.6	20.8	640.5
8738	41.6419	-123.1730	53016	409		M	42	26	906		2.6		0.2	NAD	0.7		0.0	0.0	3.6	20.7	639.4
8739	41.6423	-123.1730	53043	410		M	38	26	946		3.4		0.3	MAR	0.7		0.1	0.5	4.8	20.7	638.2
8740	41.6428	-123.1729	53067	412		M	40	25	889		1.4		1.0		0.6		0.8	1.8	2.4	20.6	637.2
8741	41.6432	-123.1729	53074	412		M	40	25	894		3.1		1.2		0.6		0.4	2.1	5.4	20.5	636.2
8742	41.6436	-123.1729	53066	413		M	43	25	905		0.7	MAR	0.3	MAR	0.6		0.5	0.7	1.3	20.5	635.1
8743	41.6441	-123.1729	53052	414		M	44	25	826		1.6		0.7		0.7		0.4	1.1	2.5	20.4	634.1
8744	41.6444	-123.1729	53039	430		M	53	25	772		2.0		-0.2	NAD	0.7		0.0	0.0	3.0	20.3	633.1
8745	41.6449	-123.1729	53029	434		M	48	25	822		0.8	MAR	0.7		0.7		0.9	1.1	1.3	20.3	632.1
8746	41.6453	-123.1729	53023	427		BI	54	26	810		0.5	MAR	0.4	MAR	0.6		0.8	0.8	1.0	20.3	631.3
8747	41.6457	-123.1729	53019	413		BI	47	26	729		1.0		0.1	NAD	0.5		0.0	0.0	2.2	20.2	630.4
8748	41.6461	-123.1729	53014	408		BI	48	26	792		0.8		0.2	NAD	0.7		0.0	0.0	1.3	20.2	629.5
8749	41.6466	-123.1729	53011	400		BI	59	26	681		1.6		0.6	MAR	0.5		0.4	1.2	3.2	20.1	628.6
8750	41.6470	-123.1728	53007	393		BI	49	27	761		2.6		0.7		0.4		0.3	1.8	6.9	20.1	627.8
8751	41.6474	-123.1728	53002	375		BI	48	27	730		1.6		-0.3	NAD	0.5		0.0	0.0	3.5	20.0	626.8
8752	41.6478	-123.1728	52993	358		BI	55	27	751		1.6		0.3	MAR	0.6		0.2	0.6	2.7	20.0	625.9

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
8753	41.6483	-123.1728	52983	336		BI	66	28	773		0.0	NAD	0.0	NAD	0.7		0.0	0.0	0.0	20.0	625.0
8754	41.6487	-123.1728	52975	320		BI	40	28	862		2.6		0.3	MAR	0.6		0.1	0.6	4.1	19.9	624.2
8755	41.6491	-123.1728	52969	305		BI	45	29	818		2.9		0.7		0.5		0.2	1.4	5.9	19.8	623.4
8756	41.6496	-123.1728	52961	316		BI	47	29	827		1.5		1.1		0.7		0.8	1.5	2.0	19.8	622.5
8757	41.6500	-123.1728	52955	316		BI	49	30	687		2.2		-0.2	NAD	0.5		0.0	0.0	4.8	19.7	621.6
8758	41.6504	-123.1728	52949	316		BI	33	30	723		1.5		1.0		0.4		0.7	2.6	3.6	19.7	620.8
8759	41.6508	-123.1728	52944	297		BI	47	30	582		2.6		-1.0	NAD	0.5		0.0	0.0	5.7	19.7	620.0
8760	41.6513	-123.1727	52938	278		BI	55	30	525		1.0		0.4	MAR	0.3		0.5	1.5	3.2	19.6	619.3
8761	41.6517	-123.1727	52932	313		BI	43	30	591		1.8		-0.2	NAD	0.6		0.0	0.0	3.3	19.5	618.7
8762	41.6522	-123.1727	52925	322		BI	59	30	527		2.0		-0.5	NAD	0.4		0.0	0.0	4.7	19.5	618.4
8763	41.6525	-123.1727	52918	384		BI	53	30	497		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	19.4	618.3
8764	41.6530	-123.1727	52911	422		BI	50	29	571		1.6		0.0	NAD	0.2		0.0	0.0	6.9	19.4	618.3
8765	41.6534	-123.1727	52903	457		BI	38	29	701		1.2		0.3	NAD	0.3		0.0	0.0	4.2	19.3	618.5
8766	41.6539	-123.1727	52895	491		BI	46	29	729		0.7	MAR	0.8		0.4		1.2	2.3	1.9	19.2	618.9
8767	41.6542	-123.1727	52886	509		M	60	29	715		0.8	MAR	0.0	NAD	0.4		0.0	0.0	2.0	19.2	619.5
8768	41.6547	-123.1727	52877	496		M	56	29	766		1.6		-1.3	NAD	0.6		0.0	0.0	2.6	19.1	619.8
8769	41.6551	-123.1727	52872	483		M	54	28	806		1.9		0.1	NAD	0.5		0.0	0.0	3.5	19.1	619.8
8770	41.6556	-123.1726	52869	440		M	68	27	703		1.1		0.0	NAD	0.6		0.0	0.0	1.9	19.2	619.7
8771	41.6559	-123.1726	52868	434		M	50	27	778		1.4		0.2	NAD	0.6		0.0	0.0	2.3	19.2	619.3
8772	41.6564	-123.1726	52866	396		M	37	26	733		1.9		-0.2	NAD	0.5		0.0	0.0	3.9	19.1	618.8
8773	41.6568	-123.1726	52866	382		M	48	25	820		1.2		1.3		0.5		1.1	3.0	2.7	19.1	618.1
8774	41.6572	-123.1726	52866	368		M	54	26	685		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.5	19.0	617.2
8775	41.6577	-123.1726	52866	374		M	49	25	754		1.2		0.6	MAR	0.6		0.5	1.1	2.2	19.0	616.2
8776	41.6581	-123.1726	52866	375		M	51	26	781		1.9		0.7		0.3		0.4	2.4	6.0	19.0	615.3
8777	41.6585	-123.1726	52866	379		M	58	25	726		1.5		0.7		0.5		0.5	1.5	3.0	19.0	614.3
8778	41.6589	-123.1726	52866	388		M	55	26	652		1.1		0.2	NAD	0.5		0.0	0.0	2.1	18.9	613.6
8779	41.6594	-123.1726	52866	392		M	45	27	659		1.4		1.3		0.3		0.9	4.9	5.3	18.9	612.8
8780	41.6598	-123.1725	52866	410		M	37	27	702		1.9		1.1		0.2		0.6	4.6	8.2	18.8	612.2
8781	41.6602	-123.1725	52865	434		M	44	28	696		1.1		0.1	NAD	0.5		0.0	0.0	2.3	18.8	611.8
8782	41.6606	-123.1725	52864	457		M	57	29	632		1.5		-0.4	NAD	0.5		0.0	0.0	2.9	18.8	611.6
8783	41.6611	-123.1725	52864	479		M	43	29	674		2.7		-0.5	NAD	0.4		0.0	0.0	6.8	18.8	611.6
8784	41.6614	-123.1725	52863	505		M	62	29	618		0.5	MAR	-0.1	NAD	0.4		0.0	0.0	1.5	18.8	611.6
8785	41.6619	-123.1725	52862	535		M	43	28	795		2.2		0.2	NAD	0.6		0.0	0.0	3.9	18.7	611.7
8786	41.6623	-123.1725	52861	544		M	49	27	727		2.3		0.2	NAD	0.6		0.0	0.0	4.2	18.7	611.8
8787	41.6627	-123.1725	52860	574		M	52	27	713		0.4	NAD	0.5	MAR	0.5		0.0	1.0	0.0	18.7	612.0
8788	41.6632	-123.1725	52858	590		M	54	26	721		2.6		-0.2	NAD	0.4		0.0	0.0	6.1	18.6	612.4
8789	41.6636	-123.1725	52858	642		M	52	26	698		2.9		-1.4	NAD	0.7		0.0	0.0	4.1	18.6	612.8
8790	41.6641	-123.1724	52857	666		UB	53	25	780		2.6		0.2	NAD	0.4		0.0	0.0	6.8	18.6	613.2
8791	41.6644	-123.1724	52856	684		UB	55	25	872		2.9		2.0		0.5		0.7	4.3	6.1	18.5	613.7
8792	41.6649	-123.1724	52855	688		UB	48	25	811		2.2		0.8	MAR	0.4		0.4	2.3	6.0	18.5	614.2
8793	41.6653	-123.1724	52855	692		UB	42	24	837		0.5	NAD	2.3		0.2		0.0	11.0	0.0	18.4	614.6
8794	41.6657	-123.1724	52854	718	MAR	UB	56	24	811		1.9		0.6	MAR	0.6		0.3	1.0	3.3	18.4	615.1
8795	41.6661	-123.1724	52854	725	MAR	UB	53	24	812		3.8		-2.3	NAD	0.5		0.0	0.0	7.5	18.4	615.5
8796	41.6666	-123.1724	52854	727	MAR	UB	48	24	781		3.3		-0.6	NAD	0.3		0.0	0.0	10.7	18.4	616.1
8797	41.6669	-123.1724	52854	728	MAR	UB	41	24	988		2.5		1.1	MAR	0.8		0.5	1.5	3.3	18.4	616.7
8798	41.6674	-123.1724	52854	730	MAR	M	43	24	893		1.5		1.2	MAR	0.4		0.8	2.9	3.8	18.4	617.4
8799	41.6678	-123.1724	52853	731	MAR	M	54	24	821		1.9		-0.1	NAD	0.5		0.0	0.0	4.2	18.4	618.1
8800	41.6683	-123.1722	52853	728	MAR	M	51	24	830		1.2	MAR	0.9	MAR	0.2	MAR	0.7	6.4	8.5	18.4	618.9
8801	41.6687	-123.1722	52852	725	MAR	M	52	23	881		1.4		-0.3	NAD	0.6		0.0	0.0	2.2	18.4	619.8
8802	41.6691	-123.1723	52851	706	MAR	M	51	23	790		0.8	MAR	0.8	MAR	0.4		0.9	2.1	2.3	18.5	620.5
8803	41.6696	-123.1723	52850	699		M	52	23	793		1.8		1.4		0.2		0.8	6.5	8.1	18.5	621.3
8804	41.6699	-123.1723	52850	685		M	48	23	769		1.9		0.7	MAR	0.5		0.4	1.6	3.8	18.5	622.2
8805	41.6704	-123.1723	52850	678		M	47	23	963		1.8		2.2		0.5		1.2	3.9	3.2	18.5	623.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
8806	41.6708	-123.1723	52850	694		M	37	23	997		0.8	MAR	2.2		0.3		2.5	6.9	2.8	18.5	624.0
8807	41.6712	-123.1723	52850	697		M	61	23	751		0.8	MAR	0.0	NAD	0.5		0.0	0.0	1.8	18.6	624.9
8808	41.6716	-123.1723	52849	692		M	34	23	1104		1.6		0.7	MAR	1.0		0.5	0.8	1.8	18.6	625.7
8809	41.6721	-123.1723	52849	688		M	64	24	889		0.7	MAR	0.6	MAR	0.7		0.8	1.0	1.2	18.6	626.6
8810	41.6725	-123.1721	52848	684		M	52	25	767		1.8		1.2		0.3		0.6	3.5	5.4	18.7	627.4
8811	41.6729	-123.1721	52848	671		M	51	26	819		1.2	MAR	1.5		0.1	MAR	1.2	12.6	10.3	18.7	628.2
8812	41.6733	-123.1721	52848	657		M	46	27	815		0.8	MAR	0.3	NAD	0.4		0.0	0.0	2.0	18.7	629.0
8813	41.6738	-123.1721	52847	654		M	54	27	779		1.9		0.2	NAD	0.6		0.0	0.0	3.1	18.8	629.8
8814	41.6741	-123.1721	52847	653		M	37	26	846		3.0		0.6	MAR	0.6		0.2	1.0	4.9	18.9	630.8
8815	41.6746	-123.1721	52846	652		M	45	26	808		3.0		-0.2	NAD	0.6		0.0	0.0	5.3	18.9	631.7
8816	41.6750	-123.1721	52845	655		M	34	25	755		3.0		0.1	NAD	0.6		0.0	0.0	4.8	19.0	632.8
8817	41.6755	-123.1721	52844	659		M	47	25	681		0.1	NAD	0.7	MAR	0.3		0.0	2.1	0.0	19.0	633.8
8818	41.6759	-123.1721	52842	664		M	36	24	731		1.5		0.5	NAD	0.4		0.0	0.0	3.6	19.1	634.9
8819	41.6763	-123.1721	52841	665		M	37	24	676		-0.4	NAD	1.6		0.1	MAR	0.0	11.1	0.0	19.1	636.1
8820	41.6768	-123.1720	52840	666		M	39	23	650		1.2		1.1	MAR	0.2		0.9	4.8	5.5	19.1	637.1
8821	41.6772	-123.1720	52841	690		M	43	23	606		0.0	NAD	-0.7	NAD	0.4		0.0	0.0	0.0	19.1	638.4
8822	41.6777	-123.1720	52844	723	MAR	M	45	23	645		0.5	NAD	0.0	NAD	0.4		0.0	0.0	0.0	19.2	639.6
8823	41.6780	-123.1720	52848	747	MAR	M	37	23	813		1.5		1.5		0.8		1.0	1.9	1.8	19.2	640.9
8824	41.6785	-123.1720	52854	800	MAR	M	38	23	840		-1.2	NAD	0.4	NAD	0.5		0.0	0.0	0.0	19.3	642.1
8825	41.6789	-123.1720	52860	868	MAR	M	39	24	1051		0.5	NAD	3.2		0.5		0.0	6.0	0.0	19.3	643.3
8826	41.6794	-123.1720	52866	922	MAR	M	44	24	836		3.1		-0.2	NAD	0.7		0.0	0.0	4.8	19.3	644.5
8827	41.6797	-123.1720	52873	949	MAR	BI	42	24	928		1.2	MAR	1.2	MAR	0.4		0.9	3.3	3.5	19.5	645.6
8828	41.6802	-123.1720	52879	919	MAR	BI	42	25	1051		3.4		0.3	NAD	0.7		0.0	0.0	4.7	19.5	646.5
8829	41.6806	-123.1720	52886	739	MAR	BI	49	25	633		0.8	MAR	-0.2	NAD	0.6		0.0	0.0	1.3	19.6	647.3
8830	41.6811	-123.1719	52896	609		BI	33	25	666		0.0	NAD	1.2		0.5		0.0	2.5	0.0	19.7	648.1
8831	41.6814	-123.1719	52907	523		BI	46	25	521		0.4	NAD	0.9		0.3		0.0	3.8	0.0	19.8	648.5
8832	41.6819	-123.1719	52920	502		BI	38	25	508		1.1		-0.4	NAD	0.4		0.0	0.0	2.9	19.8	648.7
8833	41.6823	-123.1719	52932	486		BI	36	25	662		2.2		0.9		0.4		0.4	2.4	5.6	19.9	648.7
8834	41.6827	-123.1719	52941	470		BI	41	25	634		1.5		-0.5	NAD	0.6		0.0	0.0	2.6	19.9	648.7
8835	41.6832	-123.1719	52945	458		BI	41	25	681		0.8		0.9		0.5		1.0	1.8	1.8	20.0	648.2
8836	41.6836	-123.1719	52942	428		BI	32	25	573		0.5	MAR	0.5	MAR	0.3		0.9	2.1	2.3	20.0	647.6
8837	41.6841	-123.1719	52936	410		BI	37	26	663		0.5	MAR	1.7		0.2		3.1	7.4	2.4	20.0	646.9
8838	41.6844	-123.1719	52928	408		BI	35	26	654		1.9		0.2	NAD	0.2		0.0	0.0	8.7	20.0	646.3
8839	41.6849	-123.1719	52917	409		BI	27	26	618		3.3		0.2	NAD	0.3		0.0	0.0	11.6	20.0	645.8
8840	41.6853	-123.1718	52907	410		BI	31	26	629		1.4		0.6	MAR	0.4		0.4	1.8	4.0	20.0	645.5
8841	41.6858	-123.1718	52895	403		BI	45	26	634		2.2		-0.2	NAD	0.3		0.0	0.0	8.0	20.0	645.2
8842	41.6862	-123.1718	52884	396		BI	46	26	532		0.7	MAR	0.4	MAR	0.4		0.6	1.2	2.1	20.0	645.1
8843	41.6866	-123.1718	52872	394		BI	39	26	565		1.0		1.4		0.1		1.4	11.1	7.7	20.0	645.0
8844	41.6870	-123.1718	52862	389		BI	33	25	677		0.8		0.7		0.4		0.8	2.1	2.5	20.0	644.8
8845	41.6875	-123.1718	52853	385		BI	39	24	606		1.8		0.6	MAR	0.3		0.3	1.9	6.2	20.0	644.5
8846	41.6879	-123.1718	52846	382		BI	39	23	566		1.4		0.8		0.2		0.6	3.4	5.7	20.1	644.5
8847	41.6884	-123.1718	52842	395		BI	41	22	593		1.9		1.1		0.1		0.6	7.2	12.8	20.1	644.0
8848	41.6887	-123.1718	52837	400		BI	56	21	527		0.4	MAR	0.5	MAR	0.2		1.2	2.0	1.7	20.1	643.6
8849	41.6892	-123.1718	52832	405		BI	46	22	544		1.0		0.0	NAD	0.3		0.0	0.0	3.6	20.1	643.2
8850	41.6896	-123.1718	52823	393		BI	37	23	519		2.2		0.0	NAD	0.3		0.0	0.0	8.2	20.2	642.5
8851	41.6901	-123.1718	52816	382		BI	39	24	477		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.4	20.3	641.6
8852	41.6905	-123.1718	52820	411		BI	34	25	544		1.5		-0.4	NAD	0.3		0.0	0.0	5.7	20.3	640.6
8853	41.6909	-123.1718	52835	440		BI	47	26	518		1.6		-0.2	NAD	0.2		0.0	0.0	6.8	20.3	639.4
8854	41.6913	-123.1718	52855	424		BI	48	26	480		1.0		-0.2	NAD	0.2		0.0	0.0	4.2	20.3	638.2
8855	41.6918	-123.1718	52869	418		BI	38	27	456		1.5		-0.9	NAD	0.2		0.0	0.0	7.4	20.3	637.1
8856	41.6922	-123.1718	52872	418		BI	38	27	542		1.6		0.0	NAD	0.5		0.0	0.0	3.3	20.3	635.9
8857	41.6927	-123.1718	52864	376		BI	47	27	480		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	20.3	634.8
8858	41.6931	-123.1718	52849	355		BI	41	27	518		2.0		0.0	NAD	0.3		0.0	0.0	6.7	20.3	633.6

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
8859	41.6936	-123.1718	52835	353		BI	50	26	477		0.1	NAD	0.7		0.2		0.0	3.4	0.0	20.3	632.6
8860	41.6940	-123.1717	52822	351		BI	48	25	496		0.8		0.1	NAD	0.2		0.0	0.0	3.3	20.3	631.6
8861	41.6944	-123.1717	52813	348		BI	49	25	495		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.2	20.3	630.6
8862	41.6949	-123.1717	52807	345		BI	55	25	465		0.8		-0.2	NAD	0.4		0.0	0.0	2.5	20.2	629.7
8863	41.6953	-123.1717	52804	329		BI	47	24	470		1.9		-1.0	NAD	0.5		0.0	0.0	3.9	20.2	628.8
8864	41.6958	-123.1717	52804	319		BI	46	24	493		1.0		0.3	MAR	0.3		0.3	1.2	3.5	20.1	628.0
8865	41.6962	-123.1717	52805	310		BI	45	25	538		1.2		0.1	NAD	0.4		0.0	0.0	3.6	20.1	627.2
8866	41.6967	-123.1717	52805	301		BI	65	25	515		1.1		0.0	NAD	0.4		0.0	0.0	2.8	20.1	626.4
8867	41.6971	-123.1717	52803	292		BI	47	24	578		1.1		-0.5	NAD	0.4		0.0	0.0	3.3	20.0	625.6
8868	41.6975	-123.1717	52800	283		BI	53	25	536		2.5		-0.3	NAD	0.4		0.0	0.0	5.9	20.0	624.8
8869	41.6979	-123.1717	52797	261		BI	40	25	550		1.0		0.4	MAR	0.4		0.5	1.1	2.3	19.9	624.0
8870	41.6984	-123.1716	52797	240		BI	58	25	517		1.9		0.0	NAD	0.4		0.0	0.0	5.3	19.8	623.3
8871	41.6988	-123.1716	52797	258		BI	44	25	581		1.6		0.0	NAD	0.4		0.0	0.0	4.6	19.8	622.7
8872	41.6993	-123.1716	52798	260		BI	46	25	560		1.5		-0.2	NAD	0.3		0.0	0.0	5.3	19.9	621.9
8873	41.6996	-123.1716	52794	262		BI	55	25	599		2.3		0.4	MAR	0.4		0.2	1.2	6.3	19.9	621.1
8874	41.7001	-123.1716	52788	268		BI	49	25	596		1.1		0.2	MAR	0.3		0.2	0.9	3.5	19.9	620.2
8875	41.7005	-123.1716	52782	303		BI	50	25	570		2.3		0.8		0.2		0.4	3.9	11.0	19.8	619.5
8876	41.7010	-123.1716	52776	348		BI	57	25	589		1.6		0.2	NAD	0.5		0.0	0.0	3.4	19.7	618.9
8877	41.7014	-123.1716	52768	371		BI	46	25	623		2.2		0.0	NAD	0.5		0.0	0.0	4.8	19.6	618.3
8878	41.7018	-123.1716	52758	343		BI	61	25	507		0.8		-0.1	NAD	0.4		0.0	0.0	2.3	19.6	618.1
8879	41.7023	-123.1716	52745	316		BI	38	26	579		2.0		0.6		0.3		0.3	2.1	6.8	19.5	617.9
8880	41.7027	-123.1716	52732	341		BI	52	26	537		0.8		-0.1	NAD	0.4		0.0	0.0	2.2	19.5	617.8
8881	41.7032	-123.1716	52719	405		BI	58	26	553		0.7	MAR	0.5	MAR	0.5		0.7	1.1	1.6	19.4	618.2
8882	41.7036	-123.1716	52711	459		BI	51	26	622		0.5	MAR	0.5	MAR	0.4		1.0	1.2	1.3	19.3	618.6
8883	41.7040	-123.1716	52706	474		BI	51	26	710		1.6		1.2		0.4		0.7	3.1	4.4	19.2	619.3
8884	41.7044	-123.1716	52706	479		BI	54	26	768		1.5		0.6	MAR	0.5		0.4	1.2	2.9	19.2	620.2
8885	41.7049	-123.1716	52709	495		BI	52	25	838		2.3		0.1	NAD	0.7		0.0	0.0	3.5	19.2	620.8
8886	41.7053	-123.1716	52714	500		BI	49	24	847		2.0		-0.2	NAD	0.7		0.0	0.0	3.0	19.2	621.7
8887	41.7058	-123.1716	52719	505		BI	59	24	849		2.3		0.4	MAR	0.8		0.2	0.6	3.1	19.2	622.6
8888	41.7061	-123.1716	52722	525		M	37	24	992		2.6		0.4	MAR	0.7		0.2	0.7	3.6	19.2	623.8
8889	41.7066	-123.1716	52723	540		M	56	24	849		3.6		-0.4	NAD	0.6		0.0	0.0	5.7	19.2	624.8
8890	41.7070	-123.1715	52726	559		M	50	24	941		1.6		0.2	NAD	0.8		0.0	0.0	2.1	19.2	625.6
8891	41.7075	-123.1715	52732	579		M	49	24	768		2.5		0.7	MAR	0.4		0.3	1.7	5.7	19.3	626.4
8892	41.7079	-123.1715	52740	630		M	37	24	883		2.9		1.5		0.4		0.5	3.4	6.7	19.3	626.9
8893	41.7083	-123.1715	52750	665		M	47	24	814		1.6		1.3		0.3		0.8	4.1	5.0	19.3	627.3
8894	41.7087	-123.1715	52757	675		M	40	24	955		1.9		3.2		0.3		1.6	11.7	7.2	19.4	627.5
8895	41.7092	-123.1715	52765	645		M	53	24	749		1.2	MAR	0.7	MAR	0.1	NAD	0.6	0.0	0.0	19.4	627.5
8896	41.7096	-123.1715	52771	581		M	44	23	845		2.6		0.0	NAD	0.7		0.0	0.0	4.0	19.4	627.3
8897	41.7101	-123.1715	52777	525		M	47	23	766		3.0		1.0		0.3		0.3	3.9	11.9	19.4	627.1
8898	41.7104	-123.1715	52783	474		M	46	23	729		1.0		1.7		0.4		1.6	4.1	2.6	19.4	626.8
8899	41.7109	-123.1715	52786	446		M	42	23	796		2.6		0.8		0.4		0.3	2.3	7.4	19.5	626.3
8900	41.7113	-123.1715	52790	441		M	38	23	841		2.6		0.1	NAD	0.5		0.0	0.0	5.5	19.5	625.6
8901	41.7118	-123.1715	52793	425		M	49	23	784		2.2		0.6	MAR	0.7		0.3	0.9	3.3	19.5	625.1
8902	41.7122	-123.1715	52792	391		M	41	23	840		2.3		0.4	MAR	0.6		0.2	0.7	3.7	19.5	624.0
8903	41.7126	-123.1715	52793	388		M	50	23	800		1.5		0.6	MAR	0.5		0.4	1.1	2.8	19.5	623.2
8904	41.7131	-123.1715	52794	408		M	40	23	731		2.9		0.2	NAD	0.5		0.0	0.0	5.6	19.5	623.2
8905	41.7135	-123.1715	52794	430		M	46	23	745		1.2		0.2	NAD	0.5		0.0	0.0	2.5	19.4	623.3
8906	41.7140	-123.1715	52794	453		M	43	23	742		1.1		0.2	NAD	0.5		0.0	0.0	2.2	19.4	623.6
8907	41.7144	-123.1715	52793	531		M	30	23	864		3.4		0.1	NAD	0.5		0.0	0.0	7.4	19.4	624.0
8908	41.7148	-123.1715	52793	609		BI	41	23	961		2.6		1.2		0.5		0.5	2.7	5.6	19.4	624.7
8909	41.7152	-123.1715	52792	608		BI	58	23	814		3.6		0.4	NAD	0.4		0.0	0.0	9.2	19.4	625.8
8910	41.7157	-123.1714	52791	560		BI	39	23	848		2.7		1.7		0.3		0.6	5.4	9.0	19.3	626.8
8911	41.7161	-123.1714	52792	538		BI	55	23	674		0.8	MAR	1.2		0.3		1.3	4.3	3.2	19.3	627.9

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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
8912	41.7166	-123.1714	52793	532		BI	39	24	866		2.0		1.0		0.4		0.5	2.5	5.2	19.3	629.0
8913	41.7169	-123.1714	52793	526		BI	55	24	857		1.6		0.3	NAD	0.5		0.0	0.0	3.4	19.3	629.9
8914	41.7174	-123.1714	52795	609		BI	49	24	888		0.5	MAR	0.4	NAD	0.6		0.0	0.0	1.0	19.3	630.8
8915	41.7178	-123.1714	52797	642		BI	41	24	951		2.9		0.9	MAR	0.4		0.3	2.8	8.3	19.3	631.7
8916	41.7183	-123.1714	52797	714	MAR	BI	45	25	989		2.3		2.1		0.7		0.9	3.2	3.6	19.4	632.3
8917	41.7187	-123.1714	52798	777	MAR	BI	54	25	1023		2.7		0.0	NAD	0.8		0.0	0.0	3.5	19.4	632.8
8918	41.7191	-123.1714	52799	799	MAR	BI	60	25	1025		2.5		-0.7	NAD	0.8		0.0	0.0	2.9	19.5	633.3
8919	41.7195	-123.1714	52800	722	MAR	BI	53	25	1002		1.1	MAR	0.8	MAR	0.5		0.7	1.7	2.3	19.5	633.7
8920	41.7200	-123.1713	52801	650		BI	50	25	961		1.8		0.0	NAD	0.8		0.0	0.0	2.3	19.5	633.7
8921	41.7204	-123.1713	52805	611		BI	46	25	850		1.5		0.3	NAD	0.5		0.0	0.0	3.0	19.6	633.5
8922	41.7209	-123.1713	52816	553		BI	39	25	867		1.8		0.2	NAD	0.4		0.0	0.0	4.7	19.6	633.3
8923	41.7213	-123.1713	52832	451		BI	46	25	575		1.1		-0.2	NAD	0.3		0.0	0.0	3.6	19.6	632.5
8924	41.7217	-123.1713	52856	385		BI	53	25	517		1.2		0.5	MAR	0.2		0.4	2.7	6.2	19.7	631.7
8925	41.7222	-123.1713	52884	357		BI	42	25	465		0.8		-0.2	NAD	0.4		0.0	0.0	2.3	19.7	630.6
8926	41.7226	-123.1713	52906	357		BI	40	25	462		1.2		-0.1	NAD	0.4		0.0	0.0	3.0	19.7	629.3
8927	41.7231	-123.1713	52918	338		BI	38	24	475		2.2		-0.5	NAD	0.3		0.0	0.0	8.0	19.7	628.0
8928	41.7234	-123.1713	52921	320		BI	38	25	506		2.2		0.2	NAD	0.2		0.0	0.0	8.9	19.7	626.9
8929	41.7239	-123.1713	52916	316		BI	48	25	433		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	19.7	626.0
8930	41.7243	-123.1713	52910	322		BI	36	25	516		1.6		0.2	MAR	0.2		0.2	1.2	7.1	19.6	625.4
8931	41.7248	-123.1713	52901	329		BI	44	26	527		1.1		0.0	NAD	0.4		0.0	0.0	3.5	19.6	625.1
8932	41.7252	-123.1713	52895	405		UB	45	26	604		1.4		0.7		0.2		0.5	3.2	5.9	19.6	625.2
8933	41.7256	-123.1713	52892	421		UB	50	27	675		2.3		-0.6	NAD	0.5		0.0	0.0	5.1	19.6	625.3
8934	41.7260	-123.1713	52895	428		UB	37	27	768		2.0		0.1	NAD	0.5		0.0	0.0	3.9	19.5	625.5
8935	41.7265	-123.1713	52904	436		UB	51	27	792		2.0		0.2	NAD	0.6		0.0	0.0	3.7	19.5	625.7
8936	41.7269	-123.1713	52915	456		UB	50	27	771		1.5		-0.6	NAD	0.7		0.0	0.0	2.2	19.5	625.9
8937	41.7274	-123.1713	52930	419		UB	53	27	698		1.9		0.7		0.6		0.4	1.3	3.4	19.5	625.6
8938	41.7277	-123.1713	52950	382		UB	50	27	599		2.6		0.1	NAD	0.4		0.0	0.0	6.0	19.5	625.2
8939	41.7282	-123.1713	52973	366		UB	45	27	602		0.7		0.4	MAR	0.4		0.5	0.9	1.7	19.4	624.5
8940	41.7286	-123.1712	52984	354		UB	56	26	541		1.2		0.0	NAD	0.4		0.0	0.0	3.0	19.4	623.4
8941	41.7291	-123.1712	52981	348		UB	51	26	589		0.7	MAR	0.5	MAR	0.5		0.7	1.2	1.7	19.4	622.0
8942	41.7295	-123.1712	52971	343		UB	41	26	545		1.4		0.1	NAD	0.3		0.0	0.0	4.5	19.4	620.7
8943	41.7299	-123.1712	52960	360		UB	54	26	611		0.8		0.3	MAR	0.3		0.4	1.0	2.7	19.4	619.5
8944	41.7303	-123.1712	52950	381		UB	56	25	613		0.7	MAR	0.4	MAR	0.5		0.5	0.8	1.5	19.4	618.7
8945	41.7308	-123.1712	52939	383		UB	32	25	670		2.5		0.2	NAD	0.4		0.0	0.0	5.8	19.3	617.8
8946	41.7312	-123.1712	52926	391		UB	49	25	563		2.3		0.5	MAR	0.3		0.2	1.9	9.0	19.3	617.1
8947	41.7317	-123.1712	52911	391		UB	62	25	513		1.0		0.2	NAD	0.3		0.0	0.0	3.5	19.3	616.7
8948	41.7321	-123.1712	52892	382		UB	49	24	547		1.5		0.4	MAR	0.3		0.3	1.7	5.8	19.3	616.5
8949	41.7325	-123.1712	52870	374		UB	53	24	502		1.0		0.0	NAD	0.5		0.0	0.0	2.1	19.2	616.6
8950	41.7330	-123.1712	52843	373		UB	46	23	603		2.0		0.0	NAD	0.5		0.0	0.0	4.5	19.2	617.0
8951	41.7334	-123.1712	52813	402		UB	54	22	547		1.0		0.1	NAD	0.2		0.0	0.0	4.1	19.1	617.7
8952	41.7339	-123.1712	52785	423		UB	45	21	609		1.9		0.5	MAR	0.2		0.3	2.2	8.4	19.0	618.7
8953	41.7342	-123.1712	52759	462		UB	37	21	714		1.2		0.7	MAR	0.3		0.5	2.2	4.4	19.0	619.?
8954	41.7347	-123.1712	52736	472		UB	48	21	640		0.7	MAR	0.2	NAD	0.5		0.0	0.0	1.7	19.0	620.9
8955	41.7351	-123.1712	52713	482		UB	38	21	636		1.6		-0.6	NAD	0.5		0.0	0.0	3.2	19.0	621.9
8956	41.7356	-123.1712	52697	487		UB	58	21	552		1.1		-0.2	NAD	0.5		0.0	0.0	2.1	19.0	622.8
8957	41.7360	-123.1712	52691	528		UB	42	21	723		1.4		1.2		0.3		0.9	3.4	4.0	19.0	623.7
8958	41.7364	-123.1712	52692	674		UB	54	21	989		2.3		0.0	NAD	0.8		0.0	0.0	2.9	19.1	624.6
8959	41.7368	-123.1712	52698	762	MAR	UB	57	22	1053		3.6		1.7		0.8		0.5	2.2	4.6	19.1	625.4
8960	41.7373	-123.1711	52705	672		UB	41	22	904		2.3		2.0		0.5		0.8	4.2	5.0	19.1	626.1
8961	41.7377	-123.1711	52710	577		UB	44	23	848		1.9		-0.5	NAD	0.7		0.0	0.0	2.6	19.1	626.7
8962	41.7382	-123.1711	52715	573		UB	39	23	899		1.8		1.1		0.6		0.6	1.9	2.9	19.1	627.1
8963	41.7385	-123.1711	52721	633		UB	50	24	887		1.8		0.4	NAD	0.6		0.0	0.0	3.1	19.2	627.3
8964	41.7390	-123.1711	52726	679		UB	33	24	1056		3.1		0.7	MAR	0.9		0.3	1.0	3.7	19.3	627.4

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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
8965	41.7394	-123.1711	52735	612		UB	47	23	733		1.8		0.0	NAD	0.6		0.0	0.0	2.9	19.3	627.2
8966	41.7399	-123.1711	52745	555		UB	76	23	614		1.6		1.2		0.2		0.8	5.0	6.5	19.3	626.8
8967	41.7404	-123.1711	52755	499		UB	40	22	741		2.3		0.7	MAR	0.4		0.3	1.8	5.3	19.3	626.2
8968	41.7407	-123.1711	52761	490		UB	60	22	604		1.2		0.4	MAR	0.4		0.4	1.2	3.3	19.3	625.7
8969	41.7412	-123.1711	52765	481		UB	45	22	687		1.4		0.6	MAR	0.4		0.4	1.8	4.2	19.3	624.8
8970	41.7416	-123.1710	52767	481		M	54	22	620		1.1		0.0	NAD	0.5		0.0	0.0	2.2	19.3	623.7
8971	41.7421	-123.1710	52769	452		M	41	23	678		2.9		0.7	MAR	0.3		0.2	2.6	10.4	19.2	622.5
8972	41.7425	-123.1710	52770	432		M	47	23	583		1.5		0.1	NAD	0.4		0.0	0.0	4.2	19.2	621.5
8973	41.7429	-123.1710	52772	413		M	44	23	616		2.7		0.2	NAD	0.4		0.0	0.0	7.4	19.1	620.5
8974	41.7433	-123.1710	52774	414		M	38	24	583		2.0		-0.3	NAD	0.3		0.0	0.0	6.6	19.1	619.4
8975	41.7438	-123.1710	52779	411		M	45	24	507		1.1		0.3	MAR	0.2		0.3	1.6	4.5	19.1	618.4
8976	41.7442	-123.1710	52785	408		M	48	25	487		1.5		0.6	MAR	0.2		0.4	3.7	9.2	19.1	617.3
8977	41.7447	-123.1710	52796	397		M	46	26	508		0.3	MAR	0.2	NAD	0.5		0.0	0.0	0.8	19.1	616.0
8978	41.7450	-123.1710	52812	386		M	49	26	480		0.4	MAR	-0.4	NAD	0.3		0.0	0.0	1.4	19.0	614.9
8979	41.7455	-123.1710	52831	385		M	50	25	505		2.3		0.1	NAD	0.3		0.0	0.0	8.1	19.0	613.8
8980	41.7459	-123.1710	52857	386		M	55	25	450		0.7	MAR	0.0	NAD	0.3		0.0	0.0	3.0	18.9	612.6
8981	41.7464	-123.1710	52887	375		M	41	25	526		0.8		0.4	MAR	0.4		0.5	1.3	2.6	18.9	611.4
8982	41.7468	-123.1710	52920	364		UB	49	24	468		0.8		0.0	NAD	0.2		0.0	0.0	4.7	18.9	610.4
8983	41.7472	-123.1710	52955	368		UB	55	24	393		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	4.3	18.9	609.6
8984	41.7477	-123.1710	52989	387		UB	49	25	420		0.4	MAR	0.2	NAD	0.1		0.0	0.0	4.1	18.7	608.8
8985	41.7481	-123.1710	53024	382		UB	47	26	438		1.4		-0.2	NAD	0.2		0.0	0.0	5.6	18.7	608.0
8986	41.7486	-123.1710	53060	378		UB	64	27	341		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.7	607.3
8987	41.7490	-123.1710	53096	375		UB	53	27	411		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	18.5	606.8
8988	41.7494	-123.1710	53131	372		UB	59	28	358		0.7	MAR	-0.5	NAD	0.2		0.0	0.0	3.5	18.5	606.2
8989	41.7498	-123.1710	53165	334		UB	59	27	353		1.0		0.0	NAD	0.2		0.0	0.0	5.7	18.4	605.7
8990	41.7503	-123.1709	53194	323		UB	58	26	369		1.2		0.3	MAR	0.1	MAR	0.3	3.8	14.4	18.4	605.1
8991	41.7507	-123.1709	53214	312		UB	67	26	404		0.5	MAR	0.1	NAD	0.3		0.0	0.1	1.7	18.3	604.6
8992	41.7512	-123.1709	53218	321		UB	64	25	485		1.1		0.0	NAD	0.3		0.0	0.[illegible]	4.2	18.2	604.0
8993	41.7515	-123.1709	53197	345		UB	51	24	600		1.1		-0.5	NAD	0.5		0.0	0.0	2.2	18.2	603.5
8994	41.7520	-123.1709	53155	368		UB	59	24	726		1.6		-0.5	NAD	0.7		0.0	0.0	2.2	18.1	603.0
8995	41.7524	-123.1709	53107	373		M	66	23	729		2.6		0.0	NAD	0.8		0.0	0.0	3.3	18.1	602.4
8996	41.7529	-123.1709	53067	375		M	52	23	803		0.8		1.1		0.8		1.2	1.4	1.2	18.0	601.7
8997	41.7533	-123.1709	53040	372		M	61	23	802		1.9		0.2	NAD	0.7		0.0	0.0	2.8	18.0	601.2
8998	41.7537	-123.1709	53022	370		M	54	22	919		3.7		-0.1	NAD	0.9		0.0	0.0	4.2	17.9	600.6
8999	41.7541	-123.1709	53009	370		M	51	23	818		2.6		0.6	MAR	0.5		0.2	1.1	5.1	17.9	600.1
9000	41.7546	-123.1709	52998	378		M	57	23	754		1.6		0.1	NAD	0.6		0.0	0.0	2.6	17.8	599.7
9001	41.7550	-123.1709	52988	403		M	45	24	814		2.9		0.0	NAD	0.6		0.0	0.0	4.6	17.8	599.5
9002	41.7555	-123.1709	52979	445		M	57	24	772		0.5	MAR	-0.1	NAD	0.7		0.0	0.0	1.0	17.7	599.4
9003	41.7558	-123.1709	52970	498		M	57	25	870		3.6		0.3	NAD	0.9		0.0	0.0	4.2	17.7	599.6
9004	41.7563	-123.1709	52959	551		M	54	24	1017		1.8		1.6		0.6		0.9	2.6	3.0	17.6	600.2
9005	41.7567	-123.1709	52946	558		M	67	23	821		1.9		0.6	MAR	0.7		0.3	0.9	2.9	17.6	600.9
9006	41.7572	-123.1709	52930	561		M	50	25	801		0.5	MAR	0.9		0.6		1.7	1.6	0.9	17.6	601.6
9007	41.7576	-123.1709	52908	565		M	59	22	769		1.5		1.1		0.7		0.7	1.6	2.4	17.6	602.6
9008	41.7580	-123.1709	52884	582		M	59	22	848		0.7	MAR	1.5		0.6		2.1	2.6	1.3	17.5	603.8
9009	41.7585	-123.1709	52860	619		M	64	22	785		2.5		0.1	NAD	0.5		0.0	0.0	5.1	17.5	604.8
9010	41.7589	-123.1708	52837	638		M	47	21	825		2.0		0.2	NAD	0.5		0.0	0.0	4.2	17.4	605.8
9011	41.7594	-123.1708	52818	619		M	60	21	731		3.7		-1.0	NAD	0.4		0.0	0.0	8.7	17.4	607.0
9012	41.7598	-123.1708	52802	602		M	48	21	770		2.6		0.2	NAD	0.5		0.0	0.0	5.6	17.3	608.1
9013	41.7602	-123.1708	52789	586		M	54	20	695		0.0	NAD	1.0		0.5		0.0	2.0	0.0	17.3	609.1
9014	41.7606	-123.1708	52779	627		M	46	20	733		2.5		-0.5	NAD	0.4		0.0	0.0	5.8	17.3	610.2
9015	41.7611	-123.1708	52772	678		M	46	20	864		1.8		-0.2	NAD	0.6		0.0	0.0	3.0	17.3	611.3
9016	41.7615	-123.1708	52768	727	MAR	M	59	20	805		4.5		0.6	MAR	0.1	MAR	0.1	4.7	33.0	17.3	612.4
9017	41.7620	-123.1708	52770	756	MAR	M	49	20	765		3.1		-1.1	NAD	0.6		0.0	0.0	5.5	17.3	613.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9018	41.7624	-123.1708	52775	769	MAR	M	65	20	814		4.0		0.2	NAD	0.7		0.0	0.0	5.6	17.3	614.6
9019	41.7629	-123.1708	52783	764	MAR	M	47	19	918		5.2		-0.7	NAD	0.4		0.0	0.0	13.2	17.4	615.6
9020	41.7633	-123.1707	52792	760	MAR	M	74	19	808		1.4	MAR	-1.0	NAD	0.6		0.0	0.0	2.3	17.4	616.6
9021	41.7637	-123.1707	52802	781	MAR	M	53	18	1026		2.9		1.5		0.6		0.5	2.8	5.4	17.4	617.5
9022	41.7641	-123.1707	52813	803	MAR	M	50	18	1124		2.5		1.2	MAR	0.5		0.5	2.4	5.0	17.4	618.5
9023	41.7646	-123.1707	52823	822	MAR	M	56	18	1135		3.3		0.5	NAD	1.0		0.0	0.0	3.4	17.4	619.5
9024	41.7650	-123.1707	52834	841	MAR	M	58	18	1147		1.8		2.4		0.5		1.4	4.4	3.2	17.4	620.4
9025	41.7655	-123.1707	52843	800	MAR	M	41	19	1273		5.5		1.1	MAR	0.7		0.2	1.5	7.5	17.5	621.3
9026	41.7659	-123.1707	52851	789	MAR	M	58	19	924		3.4		-0.6	NAD	0.6		0.0	0.0	5.7	17.6	622.3
9027	41.7664	-123.1707	52859	810	MAR	M	51	20	1273		5.3		0.1	NAD	1.0		0.0	0.0	5.3	17.7	623.3
9028	41.7667	-123.1707	52866	820	MAR	M	37	20	1294		3.1		2.0		0.8		0.6	2.6	4.1	17.7	624.1
9029	41.7672	-123.1707	52872	779	MAR	M	36	20	1327		3.1		1.5		0.9		0.5	1.7	3.4	17.8	624.9
9030	41.7676	-123.1707	52877	724	MAR	M	44	20	1157		5.7		0.4	NAD	0.7		0.0	0.0	7.8	17.8	625.7
9031	41.7681	-123.1707	52881	666		M	49	20	1141		2.0		0.7	MAR	0.8		0.3	0.9	2.6	17.9	626.4
9032	41.7685	-123.1707	52885	610		M	52	20	961		1.8		0.7	MAR	0.7		0.4	1.1	2.6	18.0	627.1
9033	41.7689	-123.1707	52887	556		M	48	20	887		2.9		0.9		0.4		0.3	2.2	6.7	18.0	627.8
9034	41.7693	-123.1707	52890	505		M	40	20	831		1.8		1.3		0.5		0.8	2.5	3.2	18.2	628.7
9035	41.7698	-123.1707	52891	629		M	47	20	924		1.8		0.3	NAD	0.6		0.0	0.0	3.0	18.2	629.7
9036	41.7702	-123.1707	52892	740	MAR	GR	27	20	1220		4.5		2.0		0.6		0.4	3.5	8.0	18.2	630.6
9037	41.7707	-123.1707	52894	761	MAR	GR	38	19	1222		3.3		3.2		0.7		1.0	4.9	5.1	18.4	631.5
9038	41.7711	-123.1707	52897	770	MAR	GR	47	19	1153		2.2		2.0		0.9		0.9	2.4	2.6	18.4	632.2
9039	41.7715	-123.1707	52900	809	MAR	GR	52	19	1072		5.9		1.2	MAR	0.2	MAR	0.2	5.5	25.6	18.4	633.0
9040	41.7720	-123.1706	52905	856	MAR	GR	25	19	1380		5.7		1.4	MAR	0.7		0.2	2.1	8.5	18.6	633.5
9041	41.7724	-123.1706	52911	866	MAR	GR	45	19	1223		1.4	MAR	1.7		0.9		1.3	2.0	1.6	18.6	634.1
9042	41.7729	-123.1706	52916	765	MAR	GR	52	19	1019		0.5	MAD	1.1	MAR	0.6		0.0	2.0	0.0	18.7	634.5
9043	41.7732	-123.1706	52921	654		GR	49	19	1048		1.4		2.0		0.6		1.5	3.1	2.2	18.7	634.6
9044	41.7737	-123.1706	52923	571		GR	55	19	921		1.9		0.5	MAR	0.5		0.3	0.9	3.6	18.9	634.8
9045	41.7741	-123.1706	52923	557		GR	46	19	1000		1.6		2.0		0.3		1.2	5.8	4.8	18.9	634.8
9046	41.7746	-123.1706	52921	571		GR	37	19	1184		3.0		1.7		0.8		0.6	2.3	3.8	19.0	634.7
9047	41.7750	-123.1706	52920	581		GR	52	18	1173		2.9		0.3	NAD	0.9		0.0	0.0	3.4	19.0	634.4
9048	41.7754	-123.1706	52918	557		GR	57	18	1146		3.6		0.7	MAR	0.7		0.2	1.1	5.0	19.0	634.0
9049	41.7758	-123.1706	52916	533		GR	37	19	1188		2.9		1.2		0.9		0.4	1.5	3.4	19.0	633.2
9050	41.7763	-123.1706	52914	494		GR	44	19	1107		4.8		1.7		0.5		0.3	3.2	9.1	19.1	632.4
9051	41.7767	-123.1706	52913	484		GR	34	19	1187		4.1		0.1	NAD	0.9		0.0	0.0	4.6	19.1	631.4
9052	41.7772	-123.1706	52912	428		GR	45	20	947		3.1		-0.1	NAD	0.8		0.0	0.0	4.1	19.0	630.2
9053	41.7775	-123.1706	52911	382		GR	49	20	896		1.1		1.3		0.5		1.2	2.4	2.1	19.0	629.7
9054	41.7780	-123.1706	52911	381		GR	52	20	858		1.8		1.3		0.5		0.7	2.5	3.4	19.0	629.6
9055	41.7785	-123.1706	52909	404		GR	52	21	816		2.6		0.1	NAD	0.7		0.0	0.0	3.7	19.0	629.7
9056	41.7789	-123.1706	52907	467		GR	49	21	937		2.6		0.0	NAD	0.7		0.0	0.0	3.9	19.0	630.5
9057	41.7794	-123.1706	52907	528		GR	43	21	1038		3.1		0.8	MAR	0.6		0.3	1.5	5.6	19.0	631.5
9058	41.7797	-123.1706	52907	577		GR	57	21	994		2.9		1.6		0.5		0.5	3.0	5.6	19.1	632.5
9059	41.7802	-123.1706	52907	631		GR	52	21	1214		3.0		1.7		0.9		0.6	2.0	3.4	19.1	633.5
9060	41.7806	-123.1705	52907	687		GR	50	20	1102		1.6		0.4	NAD	0.9		0.0	0.0	1.9	19.1	634.5
9061	41.7811	-123.1705	52908	757	MAR	GR	49	20	1316		4.4		0.8	MAR	0.9		0.2	0.9	4.8	19.1	635.5
9062	41.7815	-123.1705	52910	790	MAR	GR	36	19	1344		4.1		1.1	MAR	0.7		0.3	1.5	5.7	19.2	636.5
9063	41.7819	-123.1705	52912	784	MAR	GR	43	19	1297		2.6		1.7		1.0		0.7	1.7	2.7	19.2	637.4
9064	41.7823	-123.1705	52912	673		GR	43	19	1095		3.0		1.7		0.4		0.6	4.4	7.7	19.3	638.5
9065	41.7828	-123.1705	52913	622		GR	44	19	1046		3.7		1.0		0.5		0.3	2.1	7.8	19.3	639.0
9066	41.7832	-123.1705	52914	604		GR	46	19	1092		4.4		1.6		0.5		0.4	3.5	9.7	19.3	639.8
9067	41.7837	-123.1705	52915	592		GR	45	19	1126		2.7		2.1		0.5		0.7	4.1	5.5	19.4	640.2
9068	41.7840	-123.1705	52915	541		GR	38	19	1131		3.8		0.2	NAD	0.7		0.0	0.0	5.7	19.4	640.4
9069	41.7845	-123.1705	52915	490		GR	42	19	1079		2.9		1.8		0.7		0.6	2.7	4.2	19.4	640.5
9070	41.7849	-123.1704	52916	442		GR	39	19	1203		4.6		1.2		0.9		0.2	1.3	5.3	19.4	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
9071	41.7854	-123.1704	52918	390		GR	40	19	1097		5.5		0.4	MAR	0.7		0.1	0.7	8.4	19.5	640.2
9072	41.7858	-123.1704	52919	361		GR	45	19	1011		2.9		1.2		0.8		0.4	1.4	3.6	19.5	640.1
9073	41.7862	-123.1704	52918	426		GR	42	19	1264		5.3		1.6		0.7		0.3	2.1	7.4	19.6	640.2
9074	41.7867	-123.1704	52917	478		GR	34	19	1361		5.1		1.7		0.7		0.3	2.4	7.2	19.6	640.4
9075	41.7871	-123.1704	52916	510		GR	47	19	1290		2.9		1.2		0.9		0.4	1.3	3.2	19.6	640.6
9076	41.7876	-123.1704	52917	491		GR	45	19	1264		3.7		1.6		0.9		0.4	1.8	4.2	19.6	640.3
9077	41.7880	-123.1704	52918	445		GR	55	19	954		2.0		0.5	MAR	0.8		0.2	0.6	2.6	19.7	640.0
9078	41.7884	-123.1704	52921	437		GR	39	18	1090		3.3		1.1		0.8		0.3	1.5	4.4	19.7	639.7
9079	41.7888	-123.1704	52925	413		GR	32	18	1015		4.2		1.4		0.7		0.3	2.1	6.3	19.7	639.6
9080	41.7893	-123.1704	52929	396		GR	43	18	887		3.1		0.2	NAD	0.8		0.0	0.0	4.1	19.7	639.6
9081	41.7897	-123.1704	52935	386		GR	35	18	884		1.4		1.2		0.5		0.8	2.2	2.6	19.7	639.5
9082	41.7902	-123.1704	52939	384		GR	43	18	746		1.8		1.4		0.3		0.8	4.3	5.4	19.7	640.0
9083	41.7905	-123.1704	52940	357		GR	51	17	697		1.0		0.7		0.3		0.6	2.4	3.7	19.6	640.7
9084	41.7910	-123.1704	52936	345		GR	30	18	701		2.9		0.5	MAR	0.5		0.2	0.9	5.5	19.6	641.3
9085	41.7914	-123.1704	52925	357		GR	46	19	700		2.6		0.2	NAD	0.5		0.0	0.0	5.4	19.6	642.0
9086	41.7919	-123.1704	52914	390		GR	40	19	719		2.3		0.3	MAR	0.5		0.1	0.7	4.6	19.6	642.7
9087	41.7923	-123.1704	52904	451		GR	47	20	693		2.7		0.0	NAD	0.4		0.0	0.0	7.1	19.6	643.5
9088	41.7927	-123.1704	52900	533		GR	43	21	865		1.9		-0.2	NAD	0.7		0.0	0.0	2.8	19.6	644.2
9089	41.7931	-123.1704	52899	631		GR	40	20	941		1.6		1.2		0.5		0.7	2.4	3.4	19.6	645.0
9090	41.7936	-123.1703	52900	647		GR	33	19	1120		2.3		1.6		0.8		0.7	2.1	3.1	19.6	645.7
9091	41.7940	-123.1703	52902	662		GR	31	19	1037		4.3		0.9	MAR	0.6		0.2	1.6	7.3	19.6	646.6
9092	41.7945	-123.1703	52904	652		GR	33	19	1051		5.6		1.2		0.7		0.2	1.9	8.2	19.6	647.6
9093	41.7948	-123.1703	52904	648		GR	40	18	820		3.7		1.1		0.5		0.3	2.4	7.9	19.7	648.4
9094	41.7953	-123.1703	52906	644		GR	48	19	778		2.2		0.6	MAR	0.5		0.3	1.2	4.3	19.7	649.1
9095	41.7957	-123.1703	52906	608		GR	55	19	669		1.1	MAR	1.1		0.4		1.0	3.1	3.0	19.7	650.0
9096	41.7962	-123.1703	52907	572		GR	40	19	802		1.9		1.3		0.5		0.7	2.5	3.6	19.7	650.9
9097	41.7966	-123.1703	52907	481		GR	49	20	640		1.1		0.2	NAD	0.5		0.0	0.0	2.3	19.8	651.8
9098	41.7970	-123.1703	52908	445		GR	31	20	649		0.7	MAR	0.7		0.4		1.2	2.0	1.7	19.9	652.7
9099	41.7975	-123.1703	52908	450		GR	44	20	593		1.2		0.0	NAD	0.6		0.0	0.0	2.0	19.9	653.8
9100	41.7979	-123.1703	52909	459		GR	39	20	610		2.2		0.8		0.3		0.4	2.4	6.4	20.0	654.8
9101	41.7984	-123.1703	52909	463		GR	42	20	527		1.5		1.1		0.2		0.7	5.4	7.8	20.1	655.8
9102	41.7988	-123.1703	52909	503		GR	37	20	661		1.9		0.0	NAD	0.4		0.0	0.0	4.6	20.1	657.1
9103	41.7992	-123.1703	52909	542		GR	42	19	683		3.7		-0.1	NAD	0.5		0.0	0.0	7.5	20.2	658.3
9104	41.7996	-123.1703	52909	586		GR	46	19	669		0.5	MAR	0.2	NAD	0.8		0.0	0.0	0.8	20.3	659.6
9105	41.8001	-123.1703	52910	630		GR	38	18	756		-0.3	NAD	0.7	MAR	0.7		0.0	1.0	0.0	20.3	660.9
9106	41.8005	-123.1703	52910	682		GR	25	17	889		2.7		0.6	MAR	0.3		0.2	1.9	8.8	20.5	662.3
9107	41.8010	-123.1703	52910	723	MAR	GR	33	17	1023		2.3		0.9	MAR	1.0		0.4	0.9	2.2	20.5	663.5
9108	41.8013	-123.1703	52910	739	MAR	GR	40	16	996		3.6		-0.3	NAD	0.5		0.0	0.0	6.8	20.6	665.0
9109	41.8018	-123.1703	52911	762	MAR	GR	33	17	955		1.8		1.3		0.7		0.7	1.9	2.6	20.7	666.2
9110	41.8022	-123.1702	52912	772	MAR	GR	49	17	809		1.9		1.2	MAR	0.4		0.6	2.9	4.7	20.7	667.5
9111	41.8027	-123.1702	52912	776	MAR	GR	38	18	896		2.3		1.8		0.5		0.8	3.4	4.3	20.9	668.7
9112	41.8031	-123.1702	52913	780	MAR	GR	31	18	887		0.8	MAR	1.2	MAR	0.5		1.5	2.3	1.6	20.9	669.9
9113	41.8035	-123.1702	52914	780	MAR	GR	41	19	897		1.5		-0.4	NAD	0.7		0.0	0.0	2.1	21.0	671.1
9114	41.8039	-123.1702	52914	792	MAR	GR	36	19	866		3.3		-0.2	NAD	0.6		0.0	0.0	5.4	21.1	672.4
9115	41.8044	-123.1702	52913	804	MAR	GR	38	19	875		1.8		-0.9	NAD	0.7		0.0	0.0	2.6	21.1	673.4
9116	41.8048	-123.1702	52913	718	MAR	GR	35	19	856		0.4	NAD	1.7		0.4		0.0	4.0	0.0	21.3	674.4
9117	41.8053	-123.1702	52913	658		GR	32	19	818		2.5		1.7		0.4		0.7	4.1	5.9	21.4	675.4
9118	41.8056	-123.1702	52912	582		GR	38	20	679		2.0		0.7	MAR	0.3		0.3	2.6	7.9	21.4	676.3
9119	41.8061	-123.1702	52912	557		GR	35	19	718		2.7		-0.8	NAD	0.6		0.0	0.0	4.7	21.6	677.3
9120	41.8065	-123.1701	52911	589		GR	36	18	718		1.4		-0.4	NAD	0.6		0.0	0.0	2.1	21.7	678.3
9121	41.8070	-123.1701	52910	626		GR	19	17	891		4.5		-0.2	NAD	0.8		0.0	0.0	5.4	21.7	679.3
9122	41.8074	-123.1701	52908	627		GR	49	16	771		1.5		-0.6	NAD	0.8		0.0	0.0	2.0	21.8	680.1
9123	41.8078	-123.1701	52906	628		GR	33	16	852		1.5		0.4	NAD	0.7		0.0	0.0	2.3	21.9	681.2

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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
9124	41.8083	-123.1701	52905	580		GR	32	16	759		2.2		0.6	MAR	0.7		0.3	0.9	3.3	22.0	682.3
9125	41.8087	-123.1701	52902	560		GR	31	17	768		1.5		0.6	MAR	0.4		0.4	1.5	3.7	22.1	683.2
9126	41.8092	-123.1701	52900	528		GR	31	18	797		1.8		0.3	NAD	0.6		0.0	0.0	2.8	22.2	684.2
9127	41.8096	-123.1701	52897	512		GR	28	19	787		1.5		1.4		0.7		0.9	2.1	2.3	22.2	685.2
9128	41.8100	-123.1701	52893	482		GR	41	20	733		0.8		-0.2	NAD	0.7		0.0	0.0	1.4	22.3	686.1
9129	41.8104	-123.1701	52889	478		GR	33	20	734		3.0		-0.2	NAD	0.5		0.0	0.0	6.0	22.4	686.8
9130	41.8109	-123.1701	52885	475		GR	27	20	719		0.8		0.5	MAR	0.4		0.6	1.2	2.1	22.4	687.5
9131	41.8113	-123.1701	52884	493		GR	35	20	801		2.3		-0.1	NAD	0.5		0.0	0.0	4.8	22.6	688.0
9132	41.8118	-123.1701	52881	519		GR	37	21	752		1.1		1.7		0.4		1.4	4.3	3.1	22.6	688.5
9133	41.8121	-123.1701	52879	525		GR	33	21	742		1.4		-0.9	NAD	0.8		0.0	0.0	1.8	22.6	688.7
9134	41.8126	-123.1701	52878	525		GR	24	21	757		0.0	NAD	1.2		0.4		0.0	2.8	0.0	22.7	689.1
9135	41.8130	-123.1701	52876	525		GR	31	21	788		1.1		0.2	NAD	0.7		0.0	0.0	1.8	22.8	689.3
9136	41.8135	-123.1701	52874	511		GR	33	21	757		2.3		0.3	NAD	0.6		0.0	0.0	4.0	22.8	689.3
9137	41.8139	-123.1701	52873	494		GR	25	21	847		2.7		1.1		0.6		0.4	1.8	4.4	22.9	689.4
9138	41.8143	-123.1701	52872	474		GR	35	21	746		1.5		0.7	MAR	0.4		0.5	1.7	3.5	22.9	689.2
9139	41.8147	-123.1701	52872	472		GR	35	21	695		1.6		0.6	MAR	0.6		0.4	1.0	2.6	22.9	689.1
9140	41.8152	-123.1700	52871	476		GR	27	21	708		1.8		-0.2	NAD	0.6		0.0	0.0	3.0	23.0	689.0
9141	41.8156	-123.1700	52871	480		GR	42	20	726		1.4		0.0	NAD	0.7		0.0	0.0	2.1	23.0	688.8
9142	41.8161	-123.1700	52871	420		GR	31	20	726		1.0		1.1		0.5		1.1	2.1	1.9	23.0	688.6
9143	41.8165	-123.1700	52872	393		GR	22	21	755		0.4	MAR	0.3	MAR	0.6		0.7	0.5	0.8	23.0	688.4
9144	41.8169	-123.1700	52872	369		GR	41	20	679		1.2		0.0	NAD	0.7		0.0	0.0	1.7	23.0	688.0
9145	41.8174	-123.1700	52872	346		GR	30	21	707		1.9		0.2	NAD	0.5		0.0	0.0	4.2	23.0	687.7
9146	41.8178	-123.1700	52873	346		GR	34	20	696		0.8		0.3	MAR	0.7		0.4	0.5	1.2	23.0	687.6
9147	41.8183	-123.1700	52873	346		GR	31	20	779		2.3		0.4	MAR	0.7		0.2	0.6	3.1	23.0	687.6
9148	41.8186	-123.1700	52873	346		GR	33	20	706		1.0		0.0	NAD	0.8		0.0	0.0	1.2	23.0	687.7
9149	41.8191	-123.1700	52873	386		GR	28	20	884		4.0		-0.6	NAD	0.8		0.0	0.0	5.0	23.0	687.8
9150	41.8195	-123.1700	52873	418		GR	26	19	899		2.2		-0.2	NAD	0.9		0.0	0.0	2.5	23.0	688.1
9151	41.8200	-123.1700	52875	441		GR	27	18	959		3.6		0.4	MAR	0.7		0.1	0.7	4.8	23.0	688.4
9152	41.8204	-123.1700	52876	460		GR	28	18	1098		3.6		0.2	NAD	0.8		0.0	0.0	4.2	23.0	688.8
9153	41.8208	-123.1700	52877	396		GR	30	17	927		1.6		1.2		0.7		0.8	1.9	2.5	23.0	689.2
9154	41.8212	-123.1700	52878	399		GR	27	17	911		1.9		1.4		0.5		0.7	2.6	3.6	23.0	689.7
9155	41.8217	-123.1700	52880	405		GR	25	18	957		3.0		0.5	MAR	0.7		0.2	0.7	4.3	23.0	690.1
9156	41.8221	-123.1700	52880	411		GR	38	18	1014		3.8		0.1	NAD	0.8		0.0	0.0	4.9	23.0	690.6
9157	41.8226	-123.1700	52881	380		GR	39	18	982		1.8		0.7		1.0		0.4	0.7	1.8	23.1	690.9
9158	41.8230	-123.1700	52881	349		GRA	28	18	1007		1.9		2.2		0.6		1.1	3.6	3.3	23.1	691.0
9159	41.8234	-123.1700	52881	335		GRA	34	18	923		1.9		1.7		0.8		0.9	2.2	2.6	23.1	691.0
9160	41.8239	-123.1699	52882	328		GRA	34	17	938		3.3		-0.5	NAD	1.0		0.0	0.0	3.3	23.1	691.2
9161	41.8243	-123.1699	52883	321		GRA	39	17	823		2.2		0.3	MAR	0.8		0.2	0.5	2.7	23.1	691.2
9162	41.8248	-123.1699	52884	358		GRA	41	16	906		2.9		0.1	NAD	0.9		0.0	0.0	3.2	23.1	691.2
9163	41.3251	-123.1699	52884	373		GRA	24	16	1012		5.2		0.8		0.8		0.2	1.1	6.8	23.1	691.6
9164	41.8256	-123.1699	52886	359		GRA	26	16	1018		3.0		0.8		0.8		0.3	1.1	3.7	23.1	691.9
9165	41.8260	-123.1699	52888	355		GRA	41	16	965		4.9		0.2	NAD	0.7		0.0	0.0	7.2	23.1	692.4
9166	41.8265	-123.1699	52889	351		GRA	27	16	916		2.7		0.5	MAR	0.7		0.2	0.8	4.3	23.1	693.2
9167	41.8269	-123.1699	52890	369		GRA	33	16	1014		3.1		1.3		0.6		0.4	2.4	5.6	23.1	694.1
9168	41.8274	-123.1699	52891	436		GRA	31	16	1156		4.0		0.5	MAR	1.1		0.1	0.5	3.9	23.1	695.0
9169	41.8278	-123.1699	52892	438		GRA	31	16	1185		3.7		1.6		0.9		0.4	1.8	4.2	23.1	696.1
9170	41.8283	-123.1698	52893	418		GRA	28	16	1079		2.3		2.0		0.9		0.9	2.2	2.6	23.1	697.2
9171	41.8286	-123.1698	52894	399		GRA	35	16	1052		3.1		0.7		0.9		0.2	0.8	3.5	23.2	698.3
9172	41.8291	-123.1698	52895	429		GRA	18	16	1236		4.4		0.5	MAR	0.8		0.1	0.7	5.6	23.2	699.4
9173	41.8295	-123.1698	52895	447		GRA	34	16	1213		4.4		0.6	MAR	1.2		0.1	0.5	3.8	23.2	700.5
9174	41.8300	-123.1698	52895	463		GRA	33	17	1195		2.9		0.5	MAR	1.2		0.2	0.4	2.5	23.2	701.6
9175	41.8304	-123.1698	52895	480		GRA	24	18	1285		3.7		0.7		1.0		0.2	0.8	3.7	23.2	702.7
9176	41.8309	-123.1698	52897	483		QAL	26	19	1338		3.1		0.9		1.1		0.3	0.9	2.9	23.2	703.7

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9177	41.8313	-123.1698	52899	481		QAL	31	20	1305		2.5		0.7	MAR	1.1		0.3	0.6	2.2	23.3	704.6
9178	41.8317	-123.1698	52902	480		QAL	29	21	1346		3.3		0.5	MAR	1.4		0.2	0.4	2.4	23.3	705.5
9179	41.8321	-123.1698	52904	470		QAL	23	21	1305		3.1		1.6		1.1		0.5	1.5	2.9	23.3	705.9
9180	41.8326	-123.1698	52908	455		QAL	28	21	1172		1.9		-0.2	NAD	1.3		0.0	0.0	1.5	23.3	706.2
9181	41.8330	-123.1698	52910	451		QAL	24	21	1118		2.5		1.7		0.6		0.7	2.9	4.3	23.4	706.4
9182	41.8335	-123.1698	52911	448		QAL	36	21	1077		4.0		2.3		0.4		0.6	5.4	9.1	23.4	706.3
9183	41.8338	-123.1698	52909	427		QAL	29	21	1113		4.0		1.7		0.6		0.4	2.7	6.3	23.4	706.3
9184	41.8343	-123.1698	52904	419		QAL	28	21	1019		4.1		0.7		0.6		0.2	1.2	6.5	23.4	706.2
9185	41.8347	-123.1698	52898	411		QAL	33	22	905		1.9		1.8		0.5		0.9	3.5	3.9	23.4	706.3
9186	41.8351	-123.1698	52893	424		QAL	27	23	914		2.5		1.5		0.6		0.6	2.7	4.4	23.4	706.8
9187	41.8356	-123.1698	52891	475		QAL	16	24	1005		3.8		1.1		0.7		0.3	1.5	5.2	23.5	707.1
9188	41.8359	-123.1698	52888	508		QAL	20	24	985		1.6		1.2		0.8		0.7	1.6	2.2	23.5	707.0
9189	41.8364	-123.1698	52887	552		QAL	36	24	954		1.8		0.3	NAD	0.5		0.0	0.0	3.9	23.5	706.7
9190	41.8367	-123.1699	52889	562		QAL	32	25	985		3.3		0.9	MAR	0.5		0.3	2.0	6.9	23.5	706.1
9191	41.8371	-123.1699	52892	573		QAL	27	25	1126		3.6		0.0	NAD	0.7		0.0	0.0	5.0	23.5	705.5
9192	41.8375	-123.1699	52895	569		QAL	33	25	1154		2.7		0.8	MAR	1.1		0.3	0.8	2.6	23.5	704.4
9193	41.8379	-123.1699	52895	555		QAL	25	25	1245		3.7		0.9	MAR	0.8		0.3	1.2	4.8	23.5	703.2
9194	41.8383	-123.1699	52894	541		MV	23	25	1292		1.9		0.0	NAD	1.2		0.0	0.0	1.7	23.4	701.7
9195	41.8387	-123.1699	52893	482		MV	28	25	1162		3.6		-0.1	NAD	1.2		0.0	0.0	2.9	23.4	700.0
9196	41.8391	-123.1699	52895	437		MV	22	24	1193		3.4		1.2		0.8		0.4	1.6	4.3	23.4	698.5
9197	41.8394	-123.1699	52901	403		MV	30	24	1055		1.9		0.2	NAD	1.1		0.0	0.0	1.7	23.3	697.0
9198	41.8398	-123.1701	52913	397		MV	27	24	1181		3.4		0.5	MAR	0.9		0.2	0.6	4.0	23.3	695.5
9199	41.8401	-123.1701	52934	394		MV	28	24	1069		1.6		1.7		0.8		1.0	2.1	2.1	23.3	694.0
9200	41.8406	-123.1701	52959	393		MV	29	24	1028		2.6		0.3	MAR	0.8		0.1	0.4	3.2	23.3	692.6
9201	41.8410	-123.1701	52984	392		MV	31	24	961		3.0		1.2		0.4		0.4	3.0	7.0	23.3	691.2
9202	41.8413	-123.1701	52998	390		MV	27	24	947		2.2		-0.1	NAD	1.1		0.0	0.0	2.0	23.2	689.8
9203	41.8417	-123.1702	53007	388		MV	33	24	972		2.9		0.5	MAR	0.7		0.2	0.7	3.9	23.2	688.5
9204	41.8420	-123.1702	53009	390		MV	29	24	963		2.0		1.2		0.6		0.6	2.2	3.7	23.2	687.4
9205	41.8424	-123.1702	53005	388		MV	27	24	855		1.8		0.9		0.7		0.5	1.4	2.8	23.2	686.3
9206	41.8428	-123.1702	52997	386		MV	44	25	725		1.2		0.7		0.6		0.6	1.3	2.2	23.1	685.5
9207	41.8431	-123.1703	52986	387		MV	30	25	776		4.1		-0.2	NAD	0.7		0.0	0.0	6.4	23.1	684.7
9208	41.8435	-123.1703	52973	389		GR	25	25	784		1.5		1.1		0.6		0.7	1.7	2.5	23.0	684.0
9209	41.8438	-123.1703	52956	389		GR	34	25	667		-0.1	NAD	0.9		0.4		0.0	2.3	0.0	23.0	683.5
9210	41.8443	-123.1704	52938	389		GR	36	25	708		0.0	NAD	0.7		0.4		0.0	1.7	0.0	23.0	683.0
9211	41.8447	-123.1704	52920	373		GR	36	25	702		1.4		0.6	MAR	0.5		0.4	1.1	2.7	22.9	682.8
9212	41.8450	-123.1704	52901	358		GR	33	24	629		1.9		0.2	NAD	0.5		0.0	0.0	3.8	22.9	682.7
9213	41.8454	-123.1704	52886	372		GR	25	25	777		2.0		1.1		0.4		0.5	2.8	5.2	22.9	682.9
9214	41.8457	-123.1705	52872	409		GR	35	25	785		1.1		0.7		0.6		0.6	1.2	1.9	22.9	683.4
9215	41.8461	-123.1706	52864	429		GR	33	25	821		1.6		0.4	MAR	0.8		0.3	0.6	2.0	22.9	683.9
9216	41.8465	-123.1706	52855	429		GR	24	26	817		1.0		1.4		0.4		1.4	3.4	2.5	22.9	684.4
9217	41.8468	-123.1706	52849	444		GR	34	26	896		0.8		0.0	NAD	0.8		0.0	0.0	1.2	22.9	685.4
9218	41.8472	-123.1707	52846	474		GR	32	26	958		1.2		1.2		0.5		1.0	2.4	2.4	22.8	686.5
9219	41.8475	-123.1707	52845	501		QAL	33	26	1076		2.3		0.0	NAD	0.9		0.0	0.0	2.6	22.8	687.8
9220	41.8480	-123.1707	52847	530		QAL	32	26	1082		2.0		0.1	NAD	1.2		0.0	0.0	1.7	22.8	689.0
9221	41.8483	-123.1707	52853	540		QAL	32	26	1175		2.3		0.1	NAD	1.1		0.0	0.0	2.1	22.8	690.3
9222	41.8487	-123.1707	52857	556		QAL	32	26	1180		2.2		2.0		1.0		0.9	2.0	2.2	22.8	691.6
9223	41.8491	-123.1708	52861	560		QAL	27	26	1177		2.2		1.1		0.9		0.5	1.2	2.4	22.8	693.0
9224	41.8494	-123.1708	52862	565		QAL	29	26	1134		2.7		2.2		0.6		0.8	3.8	5.0	22.8	694.5
9225	41.8498	-123.1708	52864	590		QAL	28	25	1222		2.5		0.6	MAR	0.9		0.2	0.6	2.7	22.8	695.8
9226	41.8501	-123.1708	52866	637		QAL	26	25	1335		2.6		0.9	MAR	1.2		0.4	0.8	2.3	22.8	697.1
9227	41.8505	-123.1709	52868	651		QAL	36	25	1241		2.7		2.5		0.9		0.9	2.9	3.2	22.8	698.5
9228	41.8510	-123.1709	52871	658		QAL	39	24	1155		2.0		1.2	MAR	0.5		0.6	2.2	3.9	22.8	699.8
9229	41.8513	-123.1709	52874	666		QAL	33	24	1066		4.2		0.2	NAD	0.7		0.0	0.0	6.1	22.9	701.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9230	41.8517	-123.1711	52876	647		QAL	34	24	858		2.7		-0.7	NAD	0.8		0.0	0.0	3.6	22.9	702.0
9231	41.8520	-123.1711	52879	628		QAL	32	24	724		-0.7	NAD	-0.3	NAD	0.8		0.0	0.0	0.0	22.9	702.7
9232	41.8524	-123.1711	52882	589		QAL	30	24	723		2.3		0.0	NAD	0.5		0.0	0.0	5.1	23.0	703.3
9233	41.8528	-123.1711	52885	587		PS	21	24	660		-0.1	NAD	1.8		0.3		0.0	6.6	0.0	23.0	703.6
9234	41.8532	-123.1712	52886	585		PS	25	24	650		1.9		0.0	NAD	0.4		0.0	0.0	5.0	23.1	704.0
9235	41.8536	-123.1712	52888	563		PS	28	24	577		2.3		1.7		-0.1	NAD	0.8	0.0	0.0	23.1	704.1
9236	41.8539	-123.1712	52890	537		PS	35	25	526		0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	23.1	704.1
9237	41.8543	-123.1712	52890	511		PS	24	25	563		0.3	NAD	1.5		0.1	MAR	0.0	13.3	0.0	23.1	703.9
9238	41.8546	-123.1713	52891	476		PS	34	25	400		1.6		0.2	NAD	0.2		0.0	0.0	6.7	23.2	703.4
9239	41.8550	-123.1713	52892	422		PS	26	25	388		1.1		0.5	MAR	0.1	MAR	0.5	8.5	16.5	23.2	703.2
9240	41.8555	-123.1713	52892	414		PS	25	25	373		1.2		-0.4	NAD	0.2		0.0	0.0	6.4	23.2	702.8
9241	41.8558	-123.1713	52892	438		PS	27	25	435		1.8		0.3	NAD	0.3		0.0	0.0	6.3	23.2	702.1
9242	41.8562	-123.1713	52894	443		PS	22	25	407		-0.3	NAD	0.7		0.1	MAR	0.0	6.4	0.0	23.2	701.7
9243	41.8565	-123.1714	52895	447		PS	22	25	351		0.0	NAD	0.4	MAR	0.1		0.0	3.5	0.0	23.2	701.1
9244	41.8569	-123.1714	52896	429		PS	40	24	340		-0.4	NAD	1.0		0.1		0.0	6.9	0.0	23.2	700.5
9245	41.8573	-123.1714	52896	411		PS	28	24	357		0.0	NAD	0.9		-0.1	NAD	0.0	0.0	0.0	23.3	699.5
9246	41.8576	-123.1714	52896	408		PS	39	23	306		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	23.3	698.7
9247	41.8580	-123.1716	52897	405		PS	25	22	395		0.7		0.2	NAD	0.1		0.0	0.0	6.4	23.3	697.7
9248	41.8583	-123.1716	52897	393		PS	23	21	337		-0.4	NAD	0.5	MAR	0.2		0.0	3.3	0.0	23.2	696.8
9249	41.8587	-123.1716	52898	382		PS	32	21	345		0.1	NAD	0.5	MAR	0.1		0.0	3.6	0.0	23.2	696.1
9250	41.8591	-123.1717	52898	412		PS	21	21	394		0.3	MAR	-0.6	NAD	0.3		0.0	0.0	1.3	23.2	694.9
9251	41.8595	-123.1717	52899	430		PS	27	21	374		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	23.2	693.8
9252	41.8599	-123.1717	52899	442		PS	31	21	365		0.8		-0.2	NAD	0.2		0.0	0.0	3.5	23.2	692.8
9253	41.8602	-123.1717	52900	455		PS	29	21	355		1.4		-1.0	NAD	0.2		0.0	0.0	6.6	23.1	691.7
9254	41.8606	-123.1718	52900	461		PS	21	21	433		0.4	MAR	0.0	NAD	0.2		0.0	0.0	3.0	23.1	690.9
9255	41.8609	-123.1718	52899	425		PS	32	21	317		0.1	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	23.1	689.9
9256	41.8613	-123.1718	52899	416		PS	22	22	471		0.7	MAR	0.7		0.2		0.9	3.7	4.0	23.0	689.1
9257	41.8617	-123.1718	52899	425		PS	31	22	411		0.0	NAD	0.7		0.1		0.0	6.1	0.0	23.0	688.2
9258	41.8620	-123.1719	52899	435		PS	26	22	427		0.1	NAD	1.1		0.3		0.0	3.5	0.0	23.0	687.3
9259	41.8624	-123.1719	52899	440		PS	36	22	356		0.0	NAD	0.8		0.3		0.0	2.7	0.0	23.0	686.4
9260	41.8628	-123.1719	52901	422		PS	36	22	338		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	23.0	685.5
9261	41.8632	-123.1719	52900	405		PS	27	22	434		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.9	684.7
9262	41.8636	-123.1719	52900	378		PS	31	22	375		0.4	MAR	0.0	NAD	0.2		0.0	0.0	2.2	22.9	683.9
9263	41.8639	-123.1720	52901	366		PS	25	22	391		0.4	MAR	0.1	NAD	0.2		0.0	0.0	2.1	22.9	683.0
9264	41.8643	-123.1720	52902	339		PS	37	22	334		0.8		0.5	MAR	0.1	MAR	0.7	5.6	8.5	22.9	682.2
9265	41.8646	-123.1721	52904	313		PS	41	23	290		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.8	681.3
9266	41.8650	-123.1721	52905	313		PS	29	23	352		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.8	680.6
9267	41.8654	-123.1722	52906	320		PS	28	24	329		1.2		-0.3	NAD	0.3		0.0	0.0	4.2	22.8	679.8
9268	41.8657	-123.1722	52909	327		PS	26	24	342		0.0	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.7	679.0
9269	41.8661	-123.1722	52911	338		PS	42	24	288		-0.5	NAD	0.2	NAD	0.2		0.0	0.0	0.0	22.7	678.3
9270	41.8665	-123.1723	52913	350		PS	40	24	328		0.1	NAD	-0.5	NAD	0.3		0.0	0.0	0.0	22.7	677.5
9271	41.8669	-123.1723	52913	362		PS	33	24	336		0.3	MAR	0.2	NAD	0.2		0.0	0.0	2.1	22.7	676.6
9272	41.8673	-123.1723	52911	374		PS	34	23	351		1.4		0.0	NAD	0.2		0.0	0.0	7.1	22.7	675.9
9273	41.8676	-123.1723	52910	383		PS	34	23	358		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	22.7	674.9
9274	41.8680	-123.1724	52909	392		PS	27	23	383		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.3	22.6	674.1
9275	41.8683	-123.1724	52908	424		PS	30	23	325		0.0	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	22.6	673.2
9276	41.8687	-123.1724	52909	441		PS	45	23	333		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	22.6	672.4
9277	41.8691	-123.1724	52909	426		PS	27	23	360		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	3.6	22.6	671.6
9278	41.8694	-123.1725	52911	380		PS	49	22	265		-0.4	NAD	0.0	NAD	0.1		0.0	0.0	0.0	22.6	670.6
9279	41.8698	-123.1725	52912	334		PS	36	23	311		0.0	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	22.6	669.9
9280	41.8702	-123.1725	52913	333		PS	27	23	309		1.9		-0.2	NAD	0.1		0.0	0.0	13.9	22.5	669.1
9281	41.8706	-123.1725	52913	333		PS	38	23	277		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	16.0	22.5	668.3
9282	41.8710	-123.1725	52914	318		PS	31	24	281		0.5	MAR	-0.5	NAD	0.1		0.0	0.0	5.2	22.5	667.6

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9283	41.8713	-123.1727	52915	303		PS	22	24	316		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	15.6	22.4	666.9
9284	41.8717	-123.1727	52916	310		PS	39	24	305		-0.7	NAD	0.3	MAR	0.2		0.0	1.8	0.0	22.4	666.3
9285	41.8720	-123.1727	52916	332		PS	22	23	321		1.0		0.1	NAD	0.1	MAR	0.0	0.0	15.8	22.4	665.7
9286	41.8724	-123.1727	52916	338		PS	33	23	285		0.0	NAD	0.5		-0.0	NAD	0.0	0.0	0.0	22.3	665.1
9287	41.8728	-123.1728	52918	345		PS	35	22	244		-0.1	NAD	0.2	MAR	0.1		0.0	3.3	0.0	22.3	664.7
9288	41.8731	-123.1728	52918	352		PS	32	22	256		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	22.3	664.2
9289	41.8735	-123.1728	52918	360		PS	33	22	267		-0.3	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	22.3	664.1
9290	41.8739	-123.1729	52918	360		MV	31	21	260		0.4	MAR	0.3	MAR	0.1	MAR	0.8	5.8	7.0	22.3	664.3
9291	41.8743	-123.1729	52917	361		MV	36	21	269		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	22.3	665.0
9292	41.8746	-123.1729	52917	368		MV	33	20	325		1.2		-0.3	NAD	0.2		0.0	0.0	8.0	22.2	665.5
9293	41.8750	-123.1729	52915	394		MV	41	20	258		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	4.1	22.2	666.3
9294	41.8754	-123.1730	52912	456		MV	33	20	376		0.1	NAD	0.3	MAR	0.1		0.0	2.8	0.0	22.2	667.2
9295	41.8757	-123.1730	52912	522		MV	38	20	393		-0.1	NAD	0.5	MAR	0.2		0.0	2.0	0.0	22.2	668.0
9296	41.8761	-123.1730	52912	554		MV	33	20	480		0.0	NAD	0.7	MAR	0.1	MAR	0.0	5.8	0.0	22.2	669.0
9297	41.8764	-123.1730	52912	588		MV	37	20	392		-0.4	NAD	0.5	MAR	0.2		0.0	2.3	0.0	22.2	669.7
9298	41.8768	-123.1732	52912	603		MV	39	20	466		-0.3	NAD	0.9	MAR	0.1	MAR	0.0	10.5	0.0	22.2	670.5
9299	41.8772	-123.1732	52911	662		MV	36	19	548		-1.6	NAD	0.3	NAD	0.4		0.0	0.0	0.0	22.2	671.1
9300	41.8776	-123.1732	52911	726	MAR	MV	35	19	550		-0.1	NAD	0.6	MAR	0.2	MAR	0.0	3.9	0.0	22.2	671.6
9301	41.8780	-123.1732	52912	752	MAR	MV	32	18	643		1.2	MAR	1.6		0.4		1.2	4.6	3.8	22.2	671.8
9302	41.8783	-123.1732	52912	721	MAR	MV	26	17	647		2.0		0.7	MAR	0.5		0.4	1.5	4.0	22.2	671.7
9303	41.8787	-123.1733	52913	646		MV	43	17	491		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	22.2	671.6
9304	41.8791	-123.1733	52914	582		MV	53	17	405		-0.1	NAD	0.2	NAD	0.3		0.0	0.0	0.0	22.3	671.2
9305	41.8794	-123.1733	52915	580		MV	36	16	425		-0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	22.4	670.7
9306	41.8798	-123.1733	52916	602		MV	40	16	481		0.1	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	22.4	669.9
9307	41.8801	-123.1734	52917	602		MV	34	16	517		-1.8	NAD	1.9		0.2		0.0	9.3	0.0	22.4	668.9
9308	41.8306	-123.1734	52920	569		MV	39	16	451		0.1	NAD	0.7	MAR	0.2		0.0	2.9	0.0	22.4	667.9
9309	41.8810	-123.1734	52922	531		MV	31	16	416		-0.4	NAD	0.8		0.2		0.0	5.1	0.0	22.3	666.8
9310	41.8813	-123.1735	52924	492		MV	28	16	443		-0.5	NAD	0.0	NAD	0.2		0.0	0.0	0.0	22.3	665.9
9311	41.8817	-123.1735	52926	472		MV	31	16	483		1.4		0.2	NAD	0.1		0.0	0.0	10.3	22.3	664.7
9312	41.8820	-123.1735	52930	443		MV	26	16	550		0.4	MAR	1.6		0.0	NAD	3.9	0.0	0.0	22.3	663.4
9313	41.8825	-123.1735	52933	393		MV	31	16	424		1.1		0.0	NAD	0.3		0.0	0.0	4.1	22.3	662.2
9314	41.8828	-123.1737	52937	364		MV	38	15	356		0.0	NAD	0.6		0.3		0.0	2.1	0.0	22.3	660.9
9315	41.8832	-123.1737	52941	348		MV	42	15	321		-0.4	NAD	0.7		0.2		0.0	5.0	0.0	22.2	659.6
9316	41.8836	-123.1737	52945	333		MV	38	14	372		-0.4	NAD	0.7		0.1		0.0	4.8	0.0	22.2	658.5
9317	41.8839	-123.1737	52946	353		MV	30	14	378		1.0		0.0	NAD	0.3		0.0	0.0	3.8	22.2	657.2
9318	41.8843	-123.1738	52948	354		MV	44	13	308		0.0	NAD	0.3	MAR	0.2		0.0	1.9	0.0	22.2	656.2
9319	41.8846	-123.1738	52950	363		MV	32	14	374		0.7		0.6		0.0	NAD	0.9	0.0	0.0	22.1	655.3
9320	41.8851	-123.1738	52952	379		MV	32	14	394		0.0	NAD	0.6		0.2		0.0	2.8	0.0	22.0	654.4
9321	41.8855	-123.1738	52955	383		MV	32	14	348		0.3	NAD	0.4	MAR	0.2		0.0	2.8	0.0	22.0	653.6
9322	41.8858	-123.1738	52957	363		MV	53	14	289		-0.3	NAD	0.6		0.0	NAD	0.0	0.0	0.0	22.0	652.7
9323	41.8862	-123.1739	52961	365		MV	43	14	321		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	22.0	651.9
9324	41.8865	-123.1739	52963	369		MV	41	14	322		-0.1	NAD	0.3	MAR	0.2		0.0	2.0	0.0	22.0	651.2
9325	41.8869	-123.1739	52965	373		MV	42	14	350		1.5		-0.1	NAD	0.3		0.0	0.0	5.6	21.8	650.7
9326	41.8873	-123.1739	52968	393		MV	37	14	321		1.1		-0.2	NAD	0.3		0.0	0.0	4.0	21.7	650.3
9327	41.8876	-123.1740	52971	415		MV	30	14	372		0.5	MAR	1.0		0.1	MAR	1.8	12.9	7.3	21.7	650.0
9328	41.8880	-123.1740	52974	416		MV	33	13	379		0.8		0.9		0.1	MAR	1.2	14.0	12.1	21.7	649.9
9329	41.8883	-123.1740	52977	427		MV	43	13	287		0.0	NAD	0.5	MAR	0.2		0.0	2.5	0.0	21.7	649.6
9330	41.8888	-123.1742	52979	430		MV	42	13	354		0.3	NAD	0.4	MAR	0.2		0.0	2.4	0.0	21.6	649.3
9331	41.8891	-123.1742	52982	434		MV	38	13	351		0.1	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	21.6	649.6
9332	41.8895	-123.1742	52984	453		MV	40	13	378		0.5	MAR	1.2		0.1	MAR	1.9	10.2	5.3	21.6	649.9
9333	41.8899	-123.1742	52986	498		MV	27	13	423		0.7	MAR	0.7		0.2		1.2	4.1	3.6	21.5	650.3
9334	41.8902	-123.1743	52988	546		MV	40	13	392		0.3	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	21.5	651.0
9335	41.8906	-123.1743	52990	563		MV	38	14	496		1.0	MAR	2.2		-0.0	NAD	2.2	0.0	0.0	21.5	651.4

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
9336	41.8909	-123.1743	52994	531		MV	49	14	322		0.0	NAD	0.7	MAR	0.2		0.0	3.0	0.0	21.5	651.8
9337	41.8913	-123.1743	53000	523		MV	44	14	429		0.4	MAR	-0.7	NAD	0.2		0.0	0.0	2.6	21.5	652.1
9338	41.8917	-123.1744	53006	556		MV	34	14	459		0.4	NAD	1.3		0.0	NAD	0.0	0.0	0.0	21.5	652.5
9339	41.8920	-123.1744	53015	589		MV	43	14	411		0.0	NAD	1.2		0.1	MAR	0.0	14.5	0.0	21.5	652.7
9340	41.8925	-123.1744	53024	613		MV	35	14	502		-0.4	NAD	0.5	MAR	0.5		0.0	1.2	0.0	21.5	653.0
9341	41.8928	-123.1744	53037	623		MV	40	14	500		0.4	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	21.5	653.1
9342	41.8932	-123.1744	53052	621		MV	30	14	490		0.7	MAR	0.7	MAR	0.2		1.0	3.5	3.4	21.5	653.3
9343	41.8936	-123.1745	53068	579		MV	39	14	397		0.1	NAD	0.7	MAR	0.1	NAD	0.0	0.0	0.0	21.6	653.4
9344	41.8939	-123.1745	53086	524		MV	41	14	355		-0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.6	653.4
9345	41.8943	-123.1745	53105	446		MV	36	13	304		0.8		0.6	MAR	-0.1	NAD	0.7	0.0	0.0	21.6	653.2
9346	41.8946	-123.1745	53126	400		MV	58	13	198		-0.7	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	21.6	653.2
9347	41.8950	-123.1747	53146	406		MV	42	13	258		-1.0	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	21.6	653.1
9348	41.8954	-123.1747	53165	470		MV	33	12	371		0.7	MAR	0.9		-0.1	NAD	1.4	0.0	0.0	21.6	653.0
9349	41.8957	-123.1747	53181	550		MV	34	13	305		0.8	MAR	0.6	MAR	0.1		0.8	4.2	5.5	21.6	653.1
9350	41.8962	-123.1748	53187	648		MV	31	13	433		0.0	NAD	0.4	NAD	0.1	MAR	0.0	0.0	0.0	21.6	653.2
9351	41.8965	-123.1748	53179	753	MAR	MV	36	14	445		0.0	NAD	1.7		-0.0	NAD	0.0	0.0	0.0	21.6	653.2
9352	41.8969	-123.1748	53161	810	MAR	MV	39	14	462		1.8		0.8	MAR	-0.0	NAD	0.5	0.0	0.0	21.6	653.2
9353	41.8972	-123.1748	53136	853	MAR	MV	31	15	545		0.3	NAD	1.2	MAR	0.2	MAR	0.0	7.4	0.0	21.6	653.0
9354	41.8976	-123.1749	53110	892	MAR	MV	39	15	604		-0.5	NAD	2.7		0.2	MAR	0.0	11.3	0.0	21.7	652.7
9355	41.8980	-123.1749	53086	882	MAR	MV	34	14	562		0.0	NAD	1.2	MAR	0.2	MAR	0.0	6.9	0.0	21.7	652.4
9356	41.8983	-123.1749	53067	815	MAR	MV	43	14	452		-0.1	NAD	1.2	MAR	0.0	NAD	0.0	0.0	0.0	21.7	651.7
9357	41.8987	-123.1749	53052	752	MAR	MV	44	14	339		-1.0	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	21.7	651.0
9358	41.8990	-123.1750	53041	741	MAR	MV	52	14	360		-1.1	NAD	1.7		0.0	NAD	0.0	0.0	0.0	21.7	650.2
9359	41.8994	-123.1750	53033	690		MV	33	14	462		0.5	MAR	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	21.6	649.1
9360	41.8999	-123.1750	53028	655		MV	48	14	346		-0.5	NAD	0.2	NAD	0.2		0.0	0.0	0.0	21.6	648.3
9361	41.9002	-123.1750	53024	630		MV	45	14	317		0.7	MAR	1.1		0.0	NAD	1.7	0.0	0.0	21.6	647.3
9362	41.9006	-123.1750	53022	632		MV	45	14	296		-0.5	NAD	0.9		-0.0	NAD	0.0	0.0	0.0	21.5	646.2
9363	41.9009	-123.1752	53020	621		MV	30	14	442		1.5		0.7	MAR	-0.1	NAD	0.4	0.0	0.0	21.4	645.1
9364	41.9013	-123.1752	53020	610		MV	34	15	338		0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	21.4	643.9
9365	41.9017	-123.1752	53021	580		MV	38	15	353		-0.1	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	21.4	642.9
9366	41.9020	-123.1752	53022	559		MV	55	16	302		-0.8	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	21.3	641.9
9367	41.9024	-123.1753	53023	528		MV	30	17	365		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	21.2	640.9
9368	41.9027	-123.1753	53025	503		MV	41	17	295		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	21.2	639.9
9369	41.9031	-123.1753	53027	464		MV	41	17	301		0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	21.1	638.9
9370	41.9035	-123.1754	53030	449		MV	53	17	257		0.5	MAR	0.0	NAD	0.2		0.0	0.0	4.0	21.0	637.8
9371	41.9039	-123.1754	53033	440		MV	41	17	247		0.5	MAR	-0.9	NAD	0.1	MAR	0.0	0.0	6.3	21.0	636.8
9372	41.9043	-123.1754	53036	427		MV	43	17	297		0.1	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	20.8	635.8
9373	41.9046	-123.1754	53039	416		MV	41	17	251		0.5	MAR	0.0	NAD	0.0	MAR	0.0	0.0	13.1	20.8	634.6
9374	41.9050	-123.1755	53042	409		MV	54	17	251		0.4	MAR	-0.7	NAD	0.1		0.0	0.0	3.1	20.7	633.6
9375	41.9053	-123.1755	53045	401		MV	49	17	307		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	2.5	20.7	632.6
9376	41.9057	-123.1755	53048	391		MV	39	18	273		1.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.6	631.6
9377	41.9061	-123.1755	53051	386		MV	46	18	281		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	20.5	630.8
9378	41.9064	-123.1757	53055	378		MV	36	18	301		1.4		0.2	NAD	0.1		0.0	0.0	11.7	20.4	629.8
9379	41.9068	-123.1757	53058	367		MV	56	18	271		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.1	20.4	629.2
9380	41.9072	-123.1757	53063	355		MV	39	18	296		0.3	MAR	-0.2	NAD	0.2		0.0	0.0	2.2	20.4	628.5
9381	41.9076	-123.1757	53067	350		MV	51	19	249		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	627.8
9382	41.9080	-123.1757	53071	343		MV	54	19	200		0.7		-1.0	NAD	0.2		0.0	0.0	4.5	20.2	627.1
9383	41.9083	-123.1758	53077	335		MV	42	19	235		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	20.2	626.4
9384	41.9087	-123.1758	53081	326		MV	45	19	233		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.1	625.6
9385	41.9090	-123.1758	53084	318		MV	46	19	257		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.5	20.1	625.0
9386	41.9094	-123.1758	53092	321		MV	47	20	278		0.7		0.1	NAD	0.1	MAR	0.0	0.0	9.0	20.0	624.3
9387	41.9098	-123.1758	53098	322		MV	55	20	219		-0.4	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.9	623.7
9388	41.9101	-123.1759	53105	316		MV	55	20	159		-0.1	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	19.9	623.1

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9389	41.9105	-123.1759	53110	305		MV	46	20	256		0.0	NAD	0.2	MAR	0.0	MAR	0.0	5.1	0.0	19.9	622.5
9390	41.9109	-123.1759	53115	294		MV	44	21	231		1.0		-0.9	NAD	0.2		0.0	0.0	5.8	19.8	622.0
9391	41.9113	-123.1759	53120	285		MV	43	22	200		1.2		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.8	621.5
9392	41.9117	-123.1759	53125	303		MV	59	23	147		0.3	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	19.8	620.9
9393	41.9120	-123.1760	53130	334		MV	53	23	184		0.8		-0.4	NAD	0.2		0.0	0.0	5.7	19.7	620.4
9394	41.9124	-123.1760	53136	355		MV	62	24	176		0.4	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	5.2	19.7	619.8
9395	41.9127	-123.1760	53144	365		MV	43	24	258		1.2		-0.1	NAD	0.0	MAR	0.0	0.0	23.9	19.7	619.1
9396	41.9131	-123.1760	53153	356		MV	49	24	229		-0.5	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.6	618.4
9397	41.9135	-123.1760	53165	355		MV	59	25	183		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	19.6	617.7
9398	41.9139	-123.1762	53175	355		MV	50	25	264		0.4	MAR	-1.0	NAD	0.2		0.0	0.0	2.4	19.6	617.0
9399	41.9143	-123.1762	53187	348		MV	44	24	306		1.9		-0.8	NAD	0.2		0.0	0.0	10.4	19.5	616.4
9400	41.9146	-123.1762	53198	342		MV	41	23	290		0.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	19.4	615.7
9401	41.9150	-123.1762	53209	326		MV	54	23	221		1.1		-0.7	NAD	0.1	MAR	0.0	0.0	14.3	19.4	615.1
9402	41.9153	-123.1762	53220	309		MV	56	22	241		1.0		-0.7	NAD	0.2		0.0	0.0	6.0	19.3	614.4
9403	41.9158	-123.1763	53229	295		MV	62	22	172		-0.3	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	19.3	613.7
9404	41.9162	-123.1763	53236	285		MV	51	22	275		-0.1	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	19.2	613.1
9405	41.9165	-123.1763	53245	271		MV	57	23	170		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	19.1	612.5
9406	41.9169	-123.1763	53251	260		MV	63	23	177		0.3	MAR	-0.2	NAD	0.1		0.0	0.0	3.8	19.1	611.9
9407	41.9172	-123.1764	53257	258		MV	65	24	144		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.1	611.3
9408	41.9176	-123.1764	53260	254		MV	66	24	157		-0.5	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	19.0	610.8
9409	41.9180	-123.1764	53262	252		MV	53	24	266		0.4	MAR	-0.6	NAD	0.2		0.0	0.0	2.4	19.0	610.3
9410	41.9184	-123.1765	53261	257		MV	38	24	269		1.0		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	18.9	609.9
9411	41.9188	-123.1765	53261	268		MV	56	23	267		0.8		-0.2	NAD	0.1		0.0	0.0	11.2	18.9	609.4
9412	41.9191	-123.1765	53262	287		MV	39	23	255		1.5		-0.4	NAD	0.1		0.0	0.0	13.4	18.8	609.1
9413	41.9195	-123.1765	53262	311		MV	54	22	261		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	18.8	608.8
9414	41.9198	-123.1767	53263	321		MV	49	23	232		-0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	18.7	608.5
9415	41.9202	-123.1767	53264	329		MV	64	23	236		0.3	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	18.6	608.3
9416	41.9206	-123.1767	53266	346		MV	71	23	226		0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	18.6	608.6
9417	41.9209	-123.1767	53269	381		MV	39	24	303		1.1		-0.2	NAD	0.1		0.0	0.0	11.1	18.6	609.1
9418	41.9213	-123.1768	53272	434		UB	56	24	259		0.4	MAR	-0.9	NAD	0.2		0.0	0.0	2.0	18.5	609.6
9419	41.9216	-123.1768	53278	493		UB	48	24	369		1.6		-0.5	NAD	0.1		0.0	0.0	13.7	18.5	610.6
9420	41.9221	-123.1768	53291	548		UB	57	24	358		1.6		-2.2	NAD	0.4		0.0	0.0	4.7	18.5	611.3
9421	41.9225	-123.1768	53313	578		UB	67	24	279		0.0	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	18.5	611.9
9422	41.9228	-123.1768	53340	597		UB	46	24	418		1.0	MAR	-0.2	NAD	0.2		0.0	0.0	5.8	18.5	612.5
9423	41.9232	-123.1769	53364	656		UB	57	23	373		-0.5	NAD	-1.9	NAD	0.6		0.0	0.0	0.0	18.5	613.0
9424	41.9235	-123.1769	53377	671		UB	59	23	347		-0.4	NAD	-0.7	NAD	0.2	MAR	0.0	0.0	0.0	18.5	613.5
9425	41.9239	-123.1769	53373	638		UB	62	22	387		0.5	MAR	-0.4	NAD	0.6		0.0	0.0	1.1	18.5	613.8
9426	41.9243	-123.1769	53362	625		UB	56	21	354		-0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	18.5	613.8
9427	41.9246	-123.1770	53353	606		UB	49	20	411		0.4	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	18.5	613.7
9428	41.9250	-123.1770	53351	588		UB	36	20	566		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.1	18.5	613.7
9429	41.9253	-123.1770	53358	514		UB	55	19	335		0.4	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	18.5	613.5
9430	41.9258	-123.1772	53358	446		MS	45	19	383		1.6		0.2	NAD	0.2		0.0	0.0	10.3	18.5	613.1
9431	41.9262	-123.1772	53357	390		MS	48	19	370		0.8		0.6		0.0	NAD	0.7	0.0	0.0	18.5	612.5
9432	41.9265	-123.1772	53316	348		MS	40	19	369		1.4		-0.3	NAD	0.2		0.0	0.0	8.1	18.4	611.5
9433	41.9269	-123.1772	53241	331		MS	54	18	411		0.4	MAR	-0.1	NAD	0.3		0.0	0.0	1.6	18.4	610.3
9434	41.9272	-123.1773	53182	365		MS	53	19	406		2.0		-0.2	NAD	0.1		0.0	0.0	17.9	18.3	609.6
9435	41.9276	-123.1773	53152	428		MS	49	19	450		1.2		0.4	MAR	0.1		0.3	3.2	9.9	18.3	609.2
9436	41.9280	-123.1773	53142	479		MS	67	19	447		0.8	MAR	0.2	NAD	0.3		0.0	0.0	3.5	18.1	608.8
9437	41.9283	-123.1773	53139	520		MS	61	19	411		0.5	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	9.3	18.1	608.5
9438	41.9287	-123.1774	53136	561		MS	43	19	624		3.8		-0.7	NAD	0.2		0.0	0.0	16.8	18.0	608.3
9439	41.9290	-123.1774	53129	578		MS	48	18	556		0.5	MAR	0.9		0.2		1.7	5.0	2.9	18.0	608.1
9440	41.9295	-123.1774	53119	595		MS	54	18	571		1.1	MAR	0.8	MAR	0.3		0.7	2.6	3.5	17.8	608.0
9441	41.9299	-123.1774	53111	578		MS	49	17	539		1.9		1.0		0.0	NAD	0.5	0.0	0.0	17.7	607.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GECL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9442	41.9302	-123.1774	53108	569		MS	57	16	497		0.4	NAD	-0.9	NAD	0.3		0.0	0.0	0.0	17.7	607.3
9443	41.9306	-123.1775	53109	547		MS	56	16	528		0.0	NAD	1.0		0.2		0.0	4.1	0.0	17.7	606.8
9444	41.9309	-123.1775	53111	524		MS	49	16	555		0.8	MAR	0.3	MAR	0.3		0.5	1.2	2.5	17.7	605.9
9445	41.9313	-123.1775	53112	482		MS	75	16	421		0.3	NAD	-1.5	NAD	0.4		0.0	0.0	0.0	17.6	605.3
9446	41.9317	-123.1775	53113	449		UB	58	16	524		1.6		0.0	NAD	0.3		0.0	0.0	5.9	17.6	604.3
9447	41.9320	-123.1777	53113	434		UB	50	16	579		2.0		0.5	MAR	0.2		0.3	2.2	8.6	17.5	603.7
9448	41.9324	-123.1777	53114	402		UB	57	16	559		0.7	MAR	0.6		0.2		0.9	2.8	3.3	17.5	603.0
9449	41.9327	-123.1777	53115	387		UB	55	16	470		0.1	NAD	1.1		0.2		0.0	6.6	0.0	17.3	602.5
9450	41.9332	-123.1778	53116	374		UB	63	16	442		0.8		0.2	NAD	0.3		0.0	0.0	2.7	17.3	601.8
9451	41.9335	-123.1778	53116	372		UB	73	16	360		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.2	601.4
9452	41.9339	-123.1778	53111	371		UB	60	16	401		0.7	MAR	0.5	MAR	0.2		0.8	2.6	3.3	17.1	601.0
9453	41.9343	-123.1778	53102	417		UB	56	16	382		-0.4	NAD	0.4	MAR	0.1	MAR	0.0	5.7	0.0	17.1	600.8
9454	41.9346	-123.1779	53093	463		UB	58	16	424		-1.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.0	600.8
9455	41.9350	-123.1779	53086	462		UB	48	16	348		0.8	MAR	0.1	NAD	0.2		0.0	0.0	5.3	17.0	600.9
9456	41.9353	-123.1779	53079	462		UB	58	16	414		0.4	MAR	-0.5	NAD	0.3		0.0	0.0	1.7	17.0	601.0
9457	41.9357	-123.1779	53073	478		UB	59	16	341		0.0	NAD	0.2	NAD	0.1		0.0	0.0	0.0	17.0	601.2
9458	41.9361	-123.1780	53069	499		UB	55	16	377		1.5		0.7	MAR	0.2		0.4	4.5	10.3	16.9	601.6
9459	41.9364	-123.1780	53064	509		UB	61	17	286		-1.4	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.9	601.9
9460	41.9369	-123.1780	53058	479		UB	42	17	401		1.0		0.7		0.1	MAR	0.7	8.8	12.4	16.8	602.3
9461	41.9372	-123.1780	53053	477		UB	59	18	216		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.8	602.7
9462	41.9376	-123.1780	53050	475		UB	59	18	261		0.0	NAD	0.3	MAR	0.1		0.0	2.8	0.0	16.8	603.0
9463	41.9380	-123.1782	53047	470		UB	50	18	254		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	603.5
9464	41.9383	-123.1782	53045	465		UB	59	19	208		0.0	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.7	603.9
9465	41.9387	-123.1782	53043	478		UB	47	20	245		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	604.3
9466	41.9390	-123.1782	53041	492		UB	56	20	239		0.4	MAR	-0.4	NAD	0.1	MAR	0.0	0.0	4.6	16.7	604.8
9467	41.9394	-123.1783	53039	519		UB	77	21	96		-0.7	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.7	605.3
9468	41.9398	-123.1783	53037	536		UB	58	22	182		0.5	MAR	-0.2	NAD	0.1		0.0	0.0	4.1	16.7	605.8
9469	41.9401	-123.1783	53038	545		UB	37	22	337		1.4		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	16.7	606.5
9470	41.9406	-123.1784	53038	549		UB	46	22	243		1.4		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.7	607.1
9471	41.9409	-123.1784	53037	553		UB	51	23	203		-1.4	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.7	607.8
9472	41.9413	-123.1784	53032	555		UB	62	23	174		-0.3	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	16.7	608.5
9473	41.9417	-123.1784	53020	558		UB	57	23	188		0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	16.7	609.5
9474	41.9420	-123.1785	52999	580		UB	47	23	247		0.0	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	610.4
9475	41.9424	-123.1785	52979	605		UB	53	24	240		-0.8	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	16.8	611.0
9476	41.9427	-123.1785	52964	618		UB	62	24	199		-0.8	NAD	-1.3	NAD	0.2		0.0	0.0	0.0	16.8	611.6
9477	41.9431	-123.1785	52958	609		UB	59	24	146		0.0	NAD	-1.3	NAD	0.0	NAD	0.0	0.0	0.0	16.8	612.4
9478	41.9435	-123.1786	52961	601		UB	54	25	198		-0.7	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	16.9	613.3
9479	41.9438	-123.1786	52972	623		UB	44	25	310		2.3		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	17.0	614.1
9480	41.9443	-123.1787	52984	650		UB	65	25	181		-0.8	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.0	614.9
9481	41.9446	-123.1787	52998	655		UB	48	25	225		0.7	MAR	-1.4	NAD	0.3		0.0	0.0	2.8	17.1	615.6
9482	41.9450	-123.1787	53011	667		UB	58	25	244		-0.4	NAD	-0.9	NAD	0.3		0.0	0.0	0.0	17.1	616.5
9483	41.9453	-123.1788	53024	688		UB	50	25	329		-0.5	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	17.2	617.3
9484	41.9457	-123.1788	53036	693		UB	46	25	334		2.3		-1.0	NAD	0.0	NAD	0.0	0.0	0.0	17.3	618.4
9485	41.9461	-123.1788	53047	688		UB	52	25	243		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.3	619.5
9486	41.9464	-123.1788	53057	683		UB	53	24	283		-0.3	NAD	-0.9	NAD	0.2	MAR	0.0	0.0	0.0	17.4	620.5
9487	41.9468	-123.1789	53067	678		MV	53	24	209		0.4	NAD	-1.5	NAD	0.1	MAR	0.0	0.0	0.0	17.5	621.6
9488	41.9472	-123.1789	53077	679		MV	49	24	307		0.3	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	17.6	622.6
9489	41.9476	-123.1789	53085	686		MV	43	23	300		0.1	NAD	-1.7	NAD	0.3		0.0	0.0	0.0	17.6	623.6
9490	41.9480	-123.1790	53094	726	MAR	MV	46	23	445		1.2	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	9.4	17.7	624.6
9491	41.9483	-123.1790	53103	743	MAR	MV	50	23	416		1.8		-1.1	NAD	0.4		0.0	0.0	4.3	17.8	625.5
9492	41.9487	-123.1790	53111	746	MAR	MV	45	22	376		0.8	MAR	-1.6	NAD	0.2		0.0	0.0	3.5	17.9	626.6
9493	41.9491	-123.1790	53119	749	MAR	MV	55	22	245		-0.4	NAD	-1.2	NAD	0.2	MAR	0.0	0.0	0.0	18.0	627.4
9494	41.9495	-123.1792	53127	746	MAR	MV	41	22	373		0.5	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	18.1	628.4

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
9495	41.9498	-123.1792	53135	741	MAR	MV	48	22	289		1.4		-1.2	NAD	0.1	MAR	0.0	0.0	9.5	18.2	629.3
9496	41.9502	-123.1792	53142	752	MAR	MV	57	23	312		-1.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	18.3	630.3
9497	41.9506	-123.1792	53148	763	MAR	MV	48	23	408		1.4	MAR	-0.8	NAD	0.1	NAD	0.0	0.0	0.0	18.5	631.2
9498	41.9509	-123.1793	53150	797	MAR	MV	37	23	497		1.1	MAR	0.0	NAD	0.3		0.0	0.0	4.5	18.5	632.1
9499	41.9513	-123.1793	53151	805	MAR	MV	48	22	370		0.1	NAD	-0.4	NAD	0.1	NAD	0.0	0.0	0.0	18.7	633.0
9500	41.9517	-123.1793	53150	796	MAR	MV	36	22	453		1.8		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	18.8	633.9
9501	41.9521	-123.1793	53150	793	MAR	MV	44	21	436		2.2		0.2	NAD	0.1	MAR	0.0	0.0	15.4	18.9	634.7
9502	41.9525	-123.1793	53150	791	MAR	MV	51	20	318		0.0	NAD	-1.8	NAD	0.3		0.0	0.0	0.0	19.0	635.6
9503	41.9528	-123.1794	53150	784	MAR	MV	37	19	460		0.1	NAD	1.6		-0.2	NAD	0.0	0.0	0.0	19.1	636.4
9504	41.9532	-123.1794	53153	772	MAR	MV	51	19	354		1.1	MAR	-1.1	NAD	0.1	NAD	0.0	0.0	0.0	19.2	637.5
9505	41.9535	-123.1794	53157	760	MAR	MV	43	19	430		0.4	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.3	638.6
9506	41.9539	-123.1794	53162	759	MAR	MV	34	20	463		0.1	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	19.4	639.6
9507	41.9543	-123.1794	53167	721	MAR	MV	54	20	261		-0.5	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	19.6	640.4
9508	41.9546	-123.1795	53172	696		MV	39	20	458		2.5		-1.0	NAD	-0.1	NAD	0.0	0.0	0.0	19.6	641.3
9509	41.9550	-123.1795	53172	690		MV	53	20	360		0.4	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	19.7	642.2
9510	41.9554	-123.1795	53172	663		MV	44	20	367		1.1	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.8	643.2
9511	41.9558	-123.1795	53172	661		MV	41	21	452		3.4		-0.5	NAD	0.2	MAR	0.0	0.0	22.8	19.9	644.2
9512	41.9561	-123.1795	53171	654		MV	44	21	393		1.5		-0.6	NAD	0.1	MAR	0.0	0.0	15.0	20.0	645.1
9513	41.9565	-123.1797	53169	634		MV	40	21	404		1.4		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.1	646.2
9514	41.9569	-123.1797	53161	598		MV	43	21	315		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	20.2	646.9
9515	41.9572	-123.1797	53149	582		MV	43	20	305		1.8		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	20.3	647.7
9516	41.9576	-123.1797	53134	566		MV	31	20	285		1.6		0.1	NAD	0.0	NAD	0.0	0.0	0.0	20.5	648.5
9517	41.9579	-123.1798	53119	645		MV	41	19	292		2.2		-0.9	NAD	0.1	NAD	0.0	0.0	0.0	20.5	649.2
9518	41.9583	-123.1798	53112	750	MAR	MV	44	19	248		0.0	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	20.6	650.0
9519	41.9587	-123.1798	53109	809	MAR	MV	33	19	351		0.4	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	20.7	651.0
9520	41.9591	-123.1799	53112	696		MV	41	19	218		0.0	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	20.8	652.1
9521	41.9595	-123.1799	53118	669		MV	41	20	234		0.8	MAR	-1.7	NAD	0.2		0.0	0.0	4.1	20.9	653.1
9522	41.9598	-123.1799	53127	652		MV	45	20	185		1.1	MAR	-1.7	NAD	0.1	MAR	0.0	0.0	8.9	21.0	654.3
9523	41.9602	-123.1799	53137	649		MV	25	20	345		-0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	21.1	655.4
9524	41.9606	-123.1800	53146	609		MV	36	20	232		-0.7	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	21.2	656.7
9525	41.9609	-123.1800	53155	596		MV	39	20	204		1.9		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	21.2	657.8
9526	41.9613	-123.1800	53160	600		MV	46	20	170		-0.5	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.4	659.2
9527	41.9616	-123.1800	53163	604		MV	34	20	212		0.8	MAR	-1.1	NAD	0.1	NAD	0.0	0.0	0.0	21.5	660.5
9528	41.9620	-123.1802	53165	597		MV	36	20	199		1.4		-1.7	NAD	0.1	MAR	0.0	0.0	11.0	21.6	661.7
9529	41.9624	-123.1802	53162	590		MV	36	20	201		0.1	NAD	-0.7	NAD	0.1	NAD	0.0	0.0	0.0	21.7	662.8
9530	41.9628	-123.1802	53155	612		MV	40	19	184		-0.3	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	21.8	663.8
9531	41.9632	-123.1802	53147	619		MV	35	19	206		0.0	NAD	-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	21.9	665.1
9532	41.9635	-123.1802	53137	661		MV	30	18	248		-0.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	22.0	666.2
9533	41.9639	-123.1803	53127	722	MAR	MV	41	18	257		-0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	22.2	667.2
9534	41.9642	-123.1803	53119	754	MAR	MV	39	18	224		0.1	NAD	0.6	NAD	0.1	NAD	0.0	0.0	0.0	22.2	668.1
9535	41.9646	-123.1803	53113	814	MAR	MV	29	17	409		2.0		-2.1	NAD	0.3		0.0	0.0	8.3	22.4	668.9
9536	41.9650	-123.1803	53108	861	MAR	MV	28	17	496		0.3	NAD	0.7	NAD	0.2	MAR	0.0	0.0	0.0	22.6	669.7
9537	41.9653	-123.1804	53105	774	MAR	MV	31	17	310		0.8	MAR	-0.6	NAD	0.1	NAD	0.0	0.0	0.0	22.6	670.6
9538	41.9657	-123.1804	53106	693		MV	40	17	254		0.3	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	22.7	671.3
9539	41.9660	-123.1804	53112	650		MV	34	17	292		0.0	NAD	0.4	NAD	0.0	NAD	0.0	0.0	0.0	22.9	671.8
9540	41.9665	-123.1805	53122	578		MV	26	17	329		0.4	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	23.0	672.0
9541	41.9669	-123.1805	53135	537		MV	41	17	243		-0.3	NAD	-0.4	NAD	0.3		0.0	0.0	0.0	23.1	672.3
9542	41.9672	-123.1805	53151	502		MV	31	17	249		0.7	MAR	0.3	MAR	0.1	MAR	0.6	6.3	11.3	23.1	672.5
9543	41.9676	-123.1805	53164	448		MV	28	18	282		-0.3	NAD	0.1	NAD	0.3		0.0	0.0	0.0	23.3	672.8
9544	41.9679	-123.1806	53163	402		MV	26	17	258		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	23.3	673.5
9545	41.9683	-123.1806	53136	376		MV	42	16	214		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	23.4	674.2
9546	41.9687	-123.1807	53092	438		MV	38	15	224		-0.8	NAD	0.5	MAR	0.1	MAR	0.0	4.9	0.0	23.5	674.9
9547	41.9690	-123.1807	53047	478		MV	38	14	308		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.6	23.6	675.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9548	41.9694	-123.1808	53022	492		MV	31	14	281		0.4	MAR	-0.5	NAD	0.4		0.0	0.0	1.1	23.7	676.0
9549	41.9697	-123.1808	53016	530		MV	24	15	329		0.1	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	23.7	676.2
9550	41.9702	-123.1808	53021	535		MV	25	15	349		0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	23.8	676.5
9551	41.9706	-123.1808	53036	523		MV	39	16	256		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	23.9	676.7
9552	41.9709	-123.1808	53061	519		MV	29	17	304		1.0		0.0	NAD	0.2		0.0	0.0	4.8	24.0	677.0
9553	41.9713	-123.1809	53087	516		MV	42	18	213		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	24.0	677.0
9554	41.9716	-123.1809	53106	452		MV	44	18	227		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	24.1	677.0
9555	41.9720	-123.1809	53098	415		MV	37	18	215		0.1	NAD	0.2	MAR	0.0	NAD	0.0	0.0	0.0	24.1	676.8
9556	41.9724	-123.1809	53066	368		MV	30	18	230		-0.3	NAD	0.6		0.1		0.0	5.2	0.0	24.3	676.8
9557	41.9727	-123.1810	53032	361		MV	23	18	276		0.7		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	24.3	676.9
9558	41.9731	-123.1810	53013	447		MV	35	18	247		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.3	24.4	677.5
9559	41.9734	-123.1810	53010	523		MV	42	18	244		0.1	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	24.4	678.0
9560	41.9739	-123.1812	53017	634		MV	27	19	431		1.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	24.4	678.8
9561	41.9742	-123.1812	53029	720	MAR	MV	37	19	309		0.0	NAD	0.5	NAD	-0.0	NAD	0.0	0.0	0.0	24.4	679.4
9562	41.9746	-123.1812	53045	680		MV	31	20	291		0.5	MAR	-1.7	NAD	-0.1	NAD	0.0	0.0	0.0	24.5	679.7
9563	41.9750	-123.1812	53059	624		MV	28	20	243		0.4	NAD	-0.7	NAD	0.3		0.0	0.0	0.0	24.6	680.2
9564	41.9753	-123.1813	53071	605		MV	27	20	354		2.2		-0.1	NAD	0.1	NAD	0.0	0.0	0.0	24.6	680.5
9565	41.9757	-123.1813	53082	569		MV	38	21	284		0.1	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	24.7	680.2
9566	41.9760	-123.1813	53088	505		MV	32	21	255		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	24.7	679.8
9567	41.9764	-123.1813	53083	442		MV	30	21	299		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	24.8	679.3
9568	41.9768	-123.1814	53072	439		MV	37	21	221		0.1	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	24.8	678.9
9569	41.9771	-123.1814	53065	508		MV	22	22	408		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.7	24.8	678.3
9570	41.9776	-123.1814	53061	539		MV	33	22	362		1.2		-0.1	NAD	0.1	MAR	0.0	0.0	10.9	24.8	677.5
9571	41.9779	-123.1814	53054	518		MV	29	23	377		0.7	MAR	-0.5	NAD	0.2		0.0	0.0	3.0	24.8	676.8
9572	41.9783	-123.1814	53044	515		MV	29	23	422		1.8		0.0	NAD	0.3		0.0	0.0	6.1	24.8	675.6
9573	41.9787	-123.1815	53035	512		MV	27	24	462		1.6		-0.1	NAD	0.1	MAR	0.0	0.0	15.0	24.8	674.3
9574	41.9790	-123.1815	53035	501		MV	21	23	581		1.9		-1.0	NAD	0.5		0.0	0.0	3.5	24.7	672.8
9575	41.9794	-123.1815	53042	478		MV	27	22	599		2.3		0.3	MAR	0.3		0.2	1.3	7.7	24.7	671.4
9576	41.9797	-123.1815	53059	458		MV	30	21	664		1.5		0.2	NAD	0.6		0.0	0.0	2.8	24.7	669.9
9577	41.9801	-123.1817	53083	450		MV	31	21	722		2.5		-0.2	NAD	0.6		0.0	0.0	4.3	24.6	668.4
9578	41.9805	-123.1817	53110	437		MV	28	20	792		1.8		0.5	MAR	0.7		0.3	0.8	2.6	24.6	667.1
9579	41.9809	-123.1817	53132	423		MV	24	20	816		2.6		0.4	MAR	0.7		0.2	0.6	3.6	24.6	665.8
9580	41.9813	-123.1818	53147	423		MV	37	21	741		1.1		1.3		0.4		1.1	3.4	3.1	24.5	664.7
9581	41.9816	-123.1818	53156	421		MV	37	21	738		1.8		0.3	MAR	0.5		0.2	0.7	3.3	24.4	663.6
9582	41.9820	-123.1818	53161	414		MV	36	22	799		1.2		0.3	MAR	0.6		0.3	0.6	2.2	24.4	662.6
9583	41.9824	-123.1818	53160	408		MV	30	22	851		3.3		0.2	NAD	0.6		0.0	0.0	5.9	24.3	661.5
9584	41.9828	-123.1819	53158	403		MV	38	22	830		0.7	MAR	1.7		0.7		2.5	2.6	1.0	24.2	660.6
9585	41.9832	-123.1819	53152	399		MV	35	22	765		1.6		0.2	NAD	0.6		0.0	0.0	2.6	24.2	659.7
9586	41.9835	-123.1819	53147	391		MV	35	21	744		1.4		0.5	MAR	0.5		0.4	1.0	2.6	24.1	658.9
9587	41.9839	-123.1819	53142	368		MV	36	21	784		2.9		0.4	MAR	0.5		0.2	0.8	5.6	24.0	658.2
9588	41.9842	-123.1820	53136	353		MV	41	21	824		1.8		0.3	MAR	0.7		0.2	0.5	2.6	23.9	657.7
9589	41.9846	-123.1820	53130	343		MV	46	21	793		1.9		1.1		0.6		0.5	1.9	3.4	23.8	657.1
9590	41.9850	-123.1820	53124	331		MV	29	21	878		1.6		1.2		0.7		0.7	1.8	2.6	23.8	656.5
9591	41.9854	-123.1820	53115	321		MV	40	22	812		1.4		0.7		0.7		0.5	1.1	2.0	23.8	655.7
9592	41.9858	-123.1820	53108	315		MV	37	22	793		2.3		0.6		0.6		0.3	1.1	3.9	23.7	655.0
9593	41.9861	-123.1822	53102	302		MV	40	22	771		2.2		-0.7	NAD	0.7		0.0	0.0	3.1	23.6	654.3
9594	41.9865	-123.1822	53097	299		MV	50	22	735		2.3		-0.1	NAD	0.7		0.0	0.0	3.4	23.6	653.7
9595	41.9868	-123.1822	53093	297		MV	42	21	827		2.7		0.8		0.7		0.3	1.3	4.2	23.5	653.1
9596	41.9872	-123.1822	53088	283		MV	34	21	712		2.6		-0.2	NAD	0.6		0.0	0.0	4.8	23.5	652.5
9597	41.9876	-123.1823	53082	277		MV	42	20	736		1.2		0.2	MAR	0.5		0.2	0.6	2.3	23.4	652.0
9598	41.9879	-123.1823	53077	276		MV	41	20	716		3.8		0.0	NAD	0.5		0.0	0.0	7.2	23.3	651.5
9599	41.9883	-123.1823	53072	276		MV	37	20	700		1.4		0.4	MAR	0.5		0.3	1.0	3.2	23.2	650.9
9600	41.9887	-123.1824	53065	285		MV	44	20	654		1.8		0.7		0.5		0.4	1.3	3.3	23.2	650.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
9601	41.9891	-123.1824	53060	274		MV	33	20	647		1.2		0.9		0.4		0.7	2.5	3.4	23.1	650.0
9602	41.9895	-123.1824	53055	273		MV	27	21	593		2.5		0.1	NAD	0.4		0.0	0.0	6.2	23.0	649.6
9603	41.9898	-123.1824	53052	273		MV	48	21	539		1.5		0.0	NAD	0.4		0.0	0.0	3.6	23.0	649.2
9604	41.9902	-123.1825	53048	273		MV	32	21	602		0.8		0.5		0.4		0.6	1.3	2.1	22.9	648.9
9605	41.9905	-123.1825	53044	274		MV	34	20	584		2.2		-0.2	NAD	0.3		0.0	0.0	6.7	22.9	648.5
9606	41.9909	-123.1825	53038	302		MV	48	20	539		0.8		0.6		0.3		0.8	2.2	2.9	22.7	648.6
9607	41.9913	-123.1825	53035	348		MV	35	19	632		2.0		0.5	MAR	0.3		0.2	1.7	6.7	22.6	648.7
9608	41.9916	-123.1826	53031	396		MV	44	21	626		2.9		-0.8	NAD	0.4		0.0	0.0	6.5	22.6	648.9
9609	41.9920	-123.1826	53027	444		MV	35	22	695		2.0		-0.4	NAD	0.8		0.0	0.0	2.8	22.6	649.6
9610	41.9924	-123.1827	53023	449		MV	44	23	660		0.8	MAR	-0.2	NAD	0.5		0.0	0.0	1.5	22.6	650.3
9611	41.9928	-123.1827	53019	483		MV	37	22	635		2.0		0.3	MAR	0.5		0.2	0.8	4.2	22.6	651.0
9612	41.9932	-123.1827	53013	532		MV	43	22	684		0.8	MAR	0.0	NAD	0.7		0.0	0.0	1.2	22.6	651.9
9613	41.9935	-123.1828	53007	631		MV	42	22	784		2.5		-0.2	NAD	0.5		0.0	0.0	4.6	22.6	652.4
9614	41.9939	-123.1828	53002	708	MAR	MV	43	22	875		2.0		-0.7	NAD	0.5		0.0	0.0	3.9	22.6	652.6
9615	41.9942	-123.1828	52999	753	MAR	MV	48	22	919		2.5		-1.2	NAD	1.2		0.0	0.0	2.1	22.6	652.8
9616	41.9946	-123.1828	52996	786	MAR	MV	34	22	888		3.3		0.4	NAD	0.3		0.0	0.0	12.4	22.7	652.9
9617	41.9950	-123.1828	52991	768	MAR	MV	36	22	1002		3.6		-0.2	NAD	0.8		0.0	0.0	4.4	22.7	653.0
9618	41.9953	-123.1829	52986	750	MAR	MV	34	22	985		4.6		-1.2	NAD	0.8		0.0	0.0	5.7	22.7	653.2
9619	41.9957	-123.1829	52983	586		MV	34	22	777		1.8		0.2	NAD	0.6		0.0	0.0	3.2	22.7	653.3
9620	41.9960	-123.1829	52980	561		MV	42	22	747		2.9		0.2	NAD	0.6		0.0	0.0	5.0	22.7	653.3
9621	41.9965	-123.1829	52977	558		MV	45	22	760		1.9		-1.7	NAD	0.9		0.0	0.0	2.2	22.7	653.3
9622	41.9969	-123.1829	52974	520		MV	28	22	901		4.1		0.7	MAR	0.5		0.2	1.4	7.5	22.8	653.0
9623	41.9972	-123.1830	52971	492		MV	36	22	845		2.9		0.7	MAR	0.7		0.2	1.0	4.4	22.7	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
1818	41.0004	-122.8277	53364	357		QG	29	7	267		1.1		0.2	NAD	0.1	MAR	0.0	0.0	20.0	10.5	627.5
1819	41.0008	-122.8277	53351	357		QG	35	7	258		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	10.5	626.6
1820	41.0013	-122.8277	53332	381		QG	35	7	275		1.2		0.7		0.0	NAD	0.7	0.0	0.0	10.5	626.0
1821	41.0017	-122.8277	53313	405		QG	60	7	156		0.4	MAR	-0.3	NAD	0.1		0.0	0.0	4.2	10.4	625.2
1822	41.0022	-122.8277	53298	423		QG	40	7	232		0.4	MAR	0.3	MAR	0.1	MAR	0.9	4.3	5.0	10.4	624.5
1823	41.0026	-122.8277	53288	434		QG	45	7	250		2.2		0.1	NAD	0.1	MAR	0.0	0.0	27.5	10.4	624.1
1824	41.0031	-122.8277	53283	446		QG	47	7	229		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.3	623.6
1825	41.0035	-122.8277	53279	470		QG	46	7	248		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.3	623.2
1826	41.0040	-122.8277	53276	470		QG	45	6	233		-0.1	NAD	1.2		0.0	NAD	0.0	0.0	0.0	10.2	622.7
1827	41.0045	-122.8277	53267	468		QG	57	6	184		-0.4	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	10.2	622.2
1828	41.0050	-122.8277	53249	467		QG	42	5	253		1.1		0.5	MAR	0.0	NAD	0.5	0.0	0.0	10.1	621.6
1829	41.0054	-122.8277	53225	466		UB	41	5	313		1.6		-0.1	NAD	0.2		0.0	0.0	7.9	10.1	621.3
1830	41.0059	-122.8277	53199	466		UB	42	4	273		0.7	MAR	0.4	MAR	0.2		0.6	2.0	3.1	10.1	620.8
1831	41.0064	-122.8277	53179	490		UB	31	4	327		1.6		0.2	NAD	0.1		0.0	0.0	13.1	10.0	620.3
1832	41.0069	-122.8277	53165	502		UB	50	4	220		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	10.0	619.8
1833	41.0073	-122.8277	53158	535		UB	50	3	259		1.9		-0.5	NAD	0.1		0.0	0.0	15.6	9.9	619.1
1834	41.0078	-122.8277	53160	552		UB	56	3	221		1.0	MAR	-0.4	NAD	0.2		0.0	0.0	5.3	9.9	618.4
1835	41.0082	-122.8277	53168	521		UB	35	3	320		1.6		0.4	MAR	0.1		0.3	3.5	13.8	9.9	617.4
1836	41.0087	-122.8277	53185	464		UB	42	3	265		0.5	MAR	1.1		-0.0	NAD	1.9	0.0	0.0	9.9	616.5
1837	41.0091	-122.8277	53206	463		UB	59	3	212		1.0		-0.2	NAD	0.2		0.0	0.0	4.4	9.8	615.7
1838	41.0096	-122.8277	53231	425		UB	50	3	205		0.5	MAR	0.4	MAR	0.1	MAR	0.8	5.8	7.0	9.8	614.7
1839	41.0101	-122.8277	53258	414		UB	46	2	228		1.0		0.5		-0.0	NAD	0.5	0.0	0.0	9.7	613.7
1840	41.0105	-122.8277	53289	404		UB	53	2	245		2.2		0.1	NAD	0.1		0.0	0.0	15.5	9.7	612.8
1841	41.0110	-122.8277	53323	393		UB	55	2	213		2.0		-0.6	NAD	0.1		0.0	0.0	14.5	9.7	612.1
1842	41.0114	-122.8277	53357	383		UB	46	1	257		0.8		0.3	MAR	0.1		0.4	3.3	7.6	9.6	611.4
1843	41.0119	-122.8277	53387	374		UB	56	1	262		-0.4	NAD	0.7		0.1	MAR	0.0	11.0	0.0	9.5	610.6
1844	41.0123	-122.8277	53416	365		UB	48	1	218		0.4	MAR	0.8		-0.0	NAD	2.1	0.0	0.0	9.5	609.8
1845	41.0128	-122.8277	53443	401		UB	54	0	283		1.1		0.4	MAR	0.0	NAD	0.4	0.0	0.0	9.3	609.1
1846	41.0132	-122.8277	53469	418		UB	41	0	357		1.4		1.3		0.1	MAR	0.9	23.0	25.3	9.2	608.3
1847	41.0137	-122.8277	53492	426		UB	65	0	242		0.4	MAR	-0.1	NAD	0.1		0.0	0.0	4.9	9.2	607.7
1848	41.0142	-122.8277	53510	434		UB	55	0	328		0.4	MAR	0.1	NAD	0.2		0.0	0.0	2.6	9.2	606.9
1849	41.0147	-122.8277	53525	429		UB	41	0	398		1.4		0.5		0.1		0.4	3.7	10.2	9.2	606.3
1850	41.0151	-122.8277	53534	422		UB	60	1	339		1.4		0.3	MAR	0.0	MAR	0.3	7.6	29.2	9.0	605.6
1851	41.0156	-122.8277	53536	415		UB	60	1	305		1.0		0.4	MAR	0.0	NAD	0.5	0.0	0.0	8.9	605.0
1852	41.0160	-122.8277	53525	409		UB	53	1	323		1.2		0.7		0.0	NAD	0.6	0.0	0.0	8.9	604.3
1853	41.0165	-122.8277	53502	424		UB	59	2	386		1.2		0.5		0.0	NAD	0.4	0.0	0.0	8.9	603.7
1854	41.0169	-122.8277	53480	446		UB	38	1	487		0.7	MAR	0.6		0.2		0.8	2.5	3.2	8.9	603.0
1855	41.0174	-122.8277	53462	465		UB	65	1	437		1.8		0.4	MAR	0.2		0.3	2.2	8.4	8.8	602.2
1856	41.0178	-122.8277	53456	475		UB	34	0	548		2.2		1.0		0.3		0.4	3.6	8.3	8.8	601.5
1857	41.0183	-122.8277	53458	484		UB	63	0	408		1.0		0.7		0.2		0.7	3.4	4.7	8.7	601.0
1858	41.0188	-122.8278	53469	491		UB	59	0	513		1.8		0.9		0.3		0.5	3.7	7.1	8.6	600.4
1859	41.0193	-122.8278	53488	493		UB	50	0	494		1.6		0.7		0.2		0.4	3.0	6.9	8.6	599.7
1860	41.0197	-122.8278	53514	410		UB	58	0	446		0.4	MAR	0.9		0.2		2.0	6.2	3.1	8.5	599.2
1861	41.0202	-122.8278	53545	406		UB	61	0	388		1.0		0.7		0.1	MAR	0.7	13.7	18.4	8.4	598.7
1862	41.0206	-122.8278	53570	416		UB	65	0	440		1.5		0.4	MAR	0.3		0.3	1.6	5.5	8.3	598.0
1863	41.0211	-122.8278	53587	422		UB	72	0	349		0.1	NAD	0.4	MAR	0.2		0.0	2.4	0.0	8.3	597.4
1864	41.0215	-122.8278	53595	428		UB	54	1	425		0.1	NAD	0.8		0.2		0.0	4.0	0.0	8.2	596.5
1865	41.0220	-122.8278	53604	419		UB	58	1	395		2.0		0.3	MAR	0.2		0.2	2.2	14.2	8.2	595.6
1866	41.0225	-122.8278	53618	371		PSV	63	2	353		1.1		0.8		0.1		0.7	7.2	9.6	8.1	594.8
1867	41.0230	-122.8278	53637	372		PSV	61	3	299		0.3	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	8.1	594.0
1868	41.0234	-122.8278	53654	382		PSV	58	3	376		0.8		0.5		0.1	MAR	0.6	7.3	12.7	8.0	593.2
1869	41.0239	-122.8278	53659	393		PSV	49	3	374		1.8		0.0	NAD	0.3		0.0	0.0	5.8	7.9	592.5
1870	41.0243	-122.8278	53652	395		PSV	65	3	314		0.1	NAD	0.9		0.2		0.0	5.8	0.0	7.8	591.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
1871	41.0249	-122.8278	53622	399		PSV	53	3	353		1.4		0.2	MAR	0.1		0.2	2.2	10.1	7.7	591.4
1872	41.0253	-122.8278	53577	403		PSV	69	3	258		0.0	NAD	0.6		0.1		0.0	5.8	0.0	7.7	590.9
1873	41.0258	-122.8278	53526	446		PSV	64	3	311		0.1	NAD	0.5		0.2		0.0	2.8	0.0	7.6	590.6
1874	41.0262	-122.8278	53477	502		PSV	61	3	291		0.0	NAD	0.6		0.1	MAR	0.0	5.6	0.0	7.6	590.3
1875	41.0267	-122.8278	53438	559		GR	54	3	352		-0.5	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	7.6	590.1
1876	41.0271	-122.8278	53412	589		GR	58	3	364		0.4	NAD	1.2		0.2		0.0	7.6	0.0	7.6	590.2
1877	41.0276	-122.8278	53396	608		GR	52	4	455		2.0		0.3	NAD	0.2		0.0	0.0	10.4	7.5	590.4
1878	41.0281	-122.8277	53392	622		GR	49	4	552		2.2		1.0		0.1	MAR	0.5	9.5	19.7	7.5	590.5
1879	41.0285	-122.8277	53395	622		GR	61	4	456		0.1	NAD	1.4		0.1	MAR	0.0	12.7	0.0	7.5	590.9
1880	41.0290	-122.8277	53402	596		GR	60	5	566		2.6		0.2	NAD	0.5		0.0	0.0	5.5	7.4	590.9
1881	41.0294	-122.8277	53406	567		GR	64	5	421		0.8	MAR	-0.7	NAD	0.4		0.0	0.0	2.4	7.4	590.7
1882	41.0299	-122.8277	53408	482		GR	61	5	437		0.4	NAD	0.4	MAR	0.2		0.0	2.3	0.0	7.4	590.5
1883	41.0303	-122.8277	53411	481		GR	62	6	458		0.4	MAR	-0.1	NAD	0.4		0.0	0.0	1.2	7.3	590.0
1884	41.0308	-122.8277	53414	478		GR	61	6	499		0.7	MAR	0.2	MAR	0.4		0.4	0.8	1.8	7.3	589.3
1885	41.0313	-122.8277	53421	473		GR	52	6	545		0.8	MAR	1.3		0.1		1.6	9.2	5.8	7.3	588.2
1886	41.0317	-122.8277	53427	469		GR	74	6	471		2.0		-0.2	NAD	0.3		0.0	0.0	7.9	7.2	587.3
1887	41.0322	-122.8277	53432	483		GR	60	6	481		1.6		0.2	NAD	0.2		0.0	0.0	7.8	7.2	586.6
1888	41.0327	-122.8277	53433	483		GR	67	6	521		2.0		-0.5	NAD	0.4		0.0	0.0	6.1	7.2	585.9
1889	41.0331	-122.8277	53435	487		GR	54	7	545		3.4		0.3	MAR	0.3		0.1	1.3	12.5	7.2	585.2
1890	41.0336	-122.8277	53438	485		GR	67	7	541		1.1		1.1		0.3		0.9	3.9	4.1	7.1	584.5
1891	41.0340	-122.8277	53444	483		GR	59	7	575		1.6		1.2		0.5		0.7	2.5	3.4	7.1	583.8
1892	41.0345	-122.8277	53455	476		GR	70	8	541		0.3	NAD	0.1	NAD	0.5		0.0	0.0	0.0	7.1	583.3
1893	41.0349	-122.8277	53466	476		GR	64	8	542		0.8	MAR	1.2		0.4		1.5	3.0	2.0	7.1	582.7
1894	41.0354	-122.8277	53481	476		GR	69	8	578		3.1		0.5	MAR	0.3		0.2	1.7	9.6	7.0	582.3
1895	41.0359	-122.8277	53496	489		GR	65	8	584		2.3		-0.2	NAD	0.7		0.0	0.0	3.5	7.0	581.5
1896	41.0363	-122.8277	53512	484		GR	62	7	634		1.8		0.7		0.2		0.4	3.3	7.8	7.0	580.9
1897	41.0368	-122.8277	53527	479		GR	52	7	651		2.5		1.2		0.3		0.5	4.5	8.9	6.9	580.2
1898	41.0373	-122.8277	53542	467		GR	59	7	554		1.8		1.1		0.3		0.6	4.2	6.9	6.8	579.6
1899	41.0377	-122.8277	53555	462		GR	68	6	595		2.5		-0.5	NAD	0.4		0.0	0.0	6.9	6.8	578.9
1900	41.0382	-122.8277	53570	441		GR	71	5	513		0.8		0.1	NAD	0.4		0.0	0.0	2.2	6.8	578.3
1901	41.0387	-122.8277	53588	421		GR	87	5	426		1.1		0.1	NAD	0.4		0.0	0.0	2.7	6.7	577.7
1902	41.0391	-122.8277	53611	399		GR	61	4	481		1.2		0.2	MAR	0.3		0.2	0.8	4.3	6.7	577.1
1903	41.0396	-122.8277	53640	388		GR	70	4	445		0.7	MAR	0.3	MAR	0.2		0.5	1.8	3.8	6.6	576.5
1904	41.0400	-122.8277	53674	385		GR	69	4	411		1.6		0.5	MAR	0.4		0.3	1.3	4.6	6.6	575.7
1905	41.0405	-122.8277	53711	379		GR	61	4	441		1.2		0.3	MAR	0.3		0.3	1.4	4.5	6.6	575.1
1906	41.0410	-122.8277	53748	367		GR	69	4	385		0.7	MAR	0.7		0.2		0.9	3.0	3.1	6.6	574.5
1907	41.0414	-122.8277	53778	366		GR	71	5	387		-0.1	NAD	0.3	MAR	0.3		0.0	1.1	0.0	6.6	573.8
1908	41.0419	-122.8277	53794	378		QG	74	5	372		0.5	MAR	1.0		0.4		1.6	2.9	1.8	6.5	573.2
1909	41.0423	-122.8277	53800	384		QG	55	5	496		1.1		0.3	MAR	0.3		0.3	1.1	3.5	6.5	572.6
1910	41.0428	-122.8277	53798	390		QG	73	5	502		0.7	MAR	0.3	MAR	0.5		0.5	0.7	1.4	6.5	572.0
1911	41.0433	-122.8277	53788	362		QG	72	4	483		0.0	NAD	0.2	NAD	0.6		0.0	0.0	0.0	6.5	571.6
1912	41.0438	-122.8277	53770	338		QG	71	4	464		1.1		0.7		0.4		0.6	1.9	3.1	6.4	571.2
1913	41.0442	-122.8277	53735	335		QG	80	3	467		1.6		0.3	MAR	0.3		0.2	1.5	6.6	6.4	571.0
1914	41.0447	-122.8277	53682	332		QG	75	3	443		1.6		0.2	MAR	0.2		0.2	1.6	9.0	6.4	570.9
1915	41.0451	-122.8277	53623	346		QG	74	2	454		1.2		0.3	MAR	0.4		0.3	1.1	3.6	6.4	571.0
1916	41.0456	-122.8277	53568	378		QG	61	2	484		1.1		0.3	MAR	0.4		0.3	0.9	2.8	6.3	571.4
1917	41.0460	-122.8277	53516	425		QG	59	1	595		1.5		1.4		0.4		1.0	3.6	3.8	6.3	571.9
1918	41.0466	-122.8277	53470	466		QG	71	1	529		0.8	MAR	1.2		0.4		1.4	3.5	2.4	6.3	572.2
1919	41.0470	-122.8277	53428	498		QG	82	1	491		0.7	MAR	1.4		0.4		1.8	3.8	2.1	6.3	572.5
1920	41.0475	-122.8277	53392	527		QG	74	1	460		1.8		0.3	MAR	0.4		0.2	1.1	4.9	6.4	572.8
1921	41.0479	-122.8277	53360	529		QG	78	1	468		0.0	NAD	0.9		0.3		0.0	3.0	0.0	6.4	573.1
1922	41.0484	-122.8277	53335	523		QG	78	1	503		0.5	MAR	1.2		0.3		2.2	4.2	1.9	6.4	573.2
1923	41.0488	-122.8277	53319	509		QG	54	1	538		1.9		0.2	NAD	0.4		0.0	0.0	5.0	6.4	573.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
1924	41.0493	-122.8277	53315	507		QG	90	1	329		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	6.4	573.1
1925	41.0497	-122.8277	53312	461		QG	83	2	374		0.7	MAR	0.5	MAR	0.3		0.7	2.1	3.1	6.4	572.9
1926	41.0502	-122.8277	53309	415		QG	80	2	232		1.2		-0.1	NAD	0.2		0.0	0.0	6.6	6.5	572.7
1927	41.0506	-122.8277	53263	370		QG	60	2	365		2.2		0.1	NAD	0.2		0.0	0.0	12.9	6.5	572.2
1928	41.0512	-122.8277	53187	369		QG	76	3	356		0.7	MAR	0.6		0.2		0.9	2.6	3.0	6.4	572.1
1929	41.0516	-122.8277	53098	403		QG	77	3	323		1.0		0.2	NAD	0.3		0.0	0.0	5.3	6.4	572.2
1930	41.0521	-122.8277	53013	424		QG	91	2	333		-0.3	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	6.4	572.4
1931	41.0525	-122.8277	52937	442		QG	71	2	393		0.8	MAR	1.0		0.3		1.2	3.5	2.8	6.3	572.6
1932	41.0530	-122.8277	52873	481		QG	74	2	484		2.7		1.4		0.2		0.5	6.9	13.4	6.3	572.8
1933	41.0534	-122.8277	52824	518		QG	65	2	582		1.2		0.3	MAR	0.4		0.3	0.9	3.4	6.3	573.2
1934	41.0539	-122.8277	52787	560		GR	56	2	709		2.6		1.0		0.5		0.4	1.9	4.8	6.2	573.5
1935	41.0543	-122.8277	52758	601		GR	69	2	752		2.9		0.9		0.5		0.3	1.8	5.7	6.2	574.0
1936	41.0548	-122.8277	52735	647		GR	72	2	811		4.1		0.6	MAR	0.6		0.1	0.9	6.7	6.2	574.4
1937	41.0552	-122.8277	52716	672		GR	72	3	887		0.7	MAR	2.5		0.6		3.3	4.1	1.2	6.2	574.9
1938	41.0558	-122.8277	52703	676		GR	69	3	914		3.1		0.3	NAD	0.8		0.0	0.0	4.0	6.2	575.3
1939	41.0562	-122.8277	52694	658		GR	71	3	949		4.2		1.2		0.8		0.3	1.6	5.5	6.2	575.6
1940	41.0567	-122.8277	52686	633		GR	53	3	1095		4.9		1.5		0.6		0.3	2.3	7.7	6.2	576.0
1941	41.0571	-122.8277	52682	623		GR	72	3	1010		2.7		0.0	NAD	0.7		0.0	0.0	4.2	6.2	576.3
1942	41.0576	-122.8277	52681	613		GR	58	3	1067		3.4		0.6	MAR	1.1		0.2	0.5	3.1	6.1	576.6
1943	41.0580	-122.8277	52681	555		GR	59	3	1015		4.4		1.7		0.6		0.4	2.7	6.8	6.1	576.7
1944	41.0585	-122.8277	52683	521		GR	68	3	1034		4.1		1.0		0.7		0.3	1.5	6.0	6.1	576.9
1945	41.0589	-122.8277	52687	504		GR	77	3	952		4.1		0.2	NAD	1.0		0.0	0.0	4.4	6.1	577.0
1946	41.0594	-122.8277	52687	474		GR	65	4	1041		2.3		0.6	MAR	1.1		0.2	0.6	2.3	6.1	577.3
1947	41.0599	-122.8277	52687	454		GR	80	4	978		4.2		1.3		0.9		0.3	1.6	5.0	6.1	577.4
1948	41.0603	-122.8277	52685	455		GR	70	4	1016		4.5		1.3		0.8		0.3	1.8	5.9	6.1	577.8
1949	41.0608	-122.8277	52683	455		GR	77	5	983		3.7		1.4		0.6		0.4	2.4	6.2	6.1	578.1
1950	41.0612	-122.8277	52678	443		GR	79	6	880		4.4		0.6	MAR	0.5		0.1	1.3	8.6	6.0	578.5
1951	41.0618	-122.8277	52671	437		GR	73	6	866		4.2		0.2	NAD	0.7		0.0	0.0	6.2	6.0	578.9
1952	41.0622	-122.8277	52663	432		GR	73	7	857		1.6		0.4	MAR	0.7		0.3	0.6	2.4	6.0	579.4
1953	41.0627	-122.8277	52654	448		GR	57	7	918		3.0		0.0	NAD	0.7		0.0	0.0	4.3	6.0	579.9
1954	41.0631	-122.8277	52646	462		GR	70	7	876		2.3		1.2		0.5		0.5	2.2	4.2	6.0	580.5
1955	41.0636	-122.8277	52642	477		GR	70	7	1017		2.3		1.7		0.7		0.7	2.4	3.2	6.0	581.2
1956	41.0640	-122.8277	52639	522		GR	47	6	1123		3.0		0.7		0.9		0.2	0.8	3.3	6.0	581.8
1957	41.0645	-122.8277	52639	570		GR	60	6	1200		4.2		-0.2	NAD	1.1		0.0	0.0	4.0	6.0	582.5
1958	41.0650	-122.8277	52641	616		GR	66	6	1432		7.1		0.4	NAD	1.3		0.0	0.0	5.6	6.0	583.4
1959	41.0655	-122.8277	52643	640		GR	80	6	1345		4.5		0.4	MAR	1.2		0.1	0.4	4.0	6.0	584.1
1960	41.0659	-122.8277	52648	650		GR	62	6	1483		7.2		0.7	MAR	1.4		0.1	0.5	5.3	6.1	584.9
1961	41.0664	-122.8277	52652	662		GR	65	6	1477		5.9		0.6	MAR	1.3		0.1	0.5	4.7	6.1	585.8
1962	41.0668	-122.8277	52657	667		GR	58	6	1602		6.3		1.2		1.5		0.2	0.8	4.2	6.1	586.6
1963	41.0673	-122.8277	52662	660		GR	49	6	1645		4.9		1.9		1.4		0.4	1.4	3.7	6.2	587.6
1964	41.0677	-122.8277	52667	653		GR	67	7	1520		3.1		1.3		1.7		0.4	0.8	1.9	6.2	588.5
1965	41.0682	-122.8277	52670	635		GR	54	7	1618		4.8		1.7		1.3		0.4	1.3	3.6	6.2	589.5
1966	41.0686	-122.8277	52672	603		GR	86	7	1389		5.5		-0.5	NAD	1.3		0.0	0.0	4.2	6.3	590.5
1967	41.0691	-122.8276	52671	581		GR	73	8	1459		4.9		0.8	MAR	1.3		0.2	0.7	3.9	6.3	591.4
1968	41.0696	-122.8276	52665	581		GR	51	9	1518		3.7		3.2		1.1		0.9	2.9	3.3	6.4	592.3
1969	41.0701	-122.8276	52654	592		GR	54	9	1376		4.6		0.7	MAR	1.3		0.2	0.6	3.6	6.4	593.3
1970	41.0705	-122.8276	52644	605		GR	52	9	1505		3.3		2.2		1.2		0.7	1.8	2.7	6.5	594.4
1971	41.0710	-122.8276	52633	625		GR	64	9	1514		4.0		1.5		0.9		0.4	1.6	4.3	6.5	595.4
1972	41.0714	-122.8276	52628	630		GR	57	9	1572		3.3		2.7		1.2		0.8	2.2	2.7	6.6	596.5
1973	41.0719	-122.8276	52626	623		GR	60	10	1427		5.3		1.7		1.0		0.3	1.8	5.5	6.6	597.6
1974	41.0723	-122.8276	52631	617		QG	52	10	1536		5.7		0.7	MAR	1.4		0.1	0.5	4.3	6.7	598.6
1975	41.0728	-122.8276	52640	576		QG	63	10	1359		5.9		0.3	NAD	1.2		0.0	0.0	4.9	6.7	599.6
1976	41.0732	-122.8276	52650	544		QG	62	11	1324		3.1		0.3	NAD	1.2		0.0	0.0	2.5	6.7	600.6

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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
1977	41.0737	-122.8276	52658	545		QG	51	11	1387		3.0		1.7		1.2		0.6	1.4	2.5	6.9	601.6
1978	41.0742	-122.8276	52664	546		QG	62	11	1418		5.2		0.4	MAR	1.3		0.1	0.4	4.1	6.9	602.5
1979	41.0747	-122.8276	52664	546		QG	40	11	1520		4.5		1.8		1.3		0.4	1.5	3.6	7.0	603.3
1980	41.0751	-122.8276	52663	547		QG	57	11	1403		6.0		-0.4	NAD	1.4		0.0	0.0	4.2	7.0	604.2
1981	41.0756	-122.8276	52663	546		QG	59	11	1392		5.9		-0.2	NAD	1.2		0.0	0.0	5.0	7.1	605.0
1982	41.0760	-122.8276	52660	545		QG	48	12	1334		5.3		0.7	MAR	1.3		0.1	0.6	4.0	7.2	605.9
1983	41.0765	-122.8276	52658	540		QG	51	11	1314		4.2		1.5		1.2		0.4	1.2	3.4	7.2	606.8
1984	41.0769	-122.8276	52655	540		QG	53	11	1386		4.0		0.8		1.2		0.2	0.7	3.2	7.4	607.8
1985	41.0774	-122.8276	52653	540		QG	49	11	1234		4.2		-0.6	NAD	1.1		0.0	0.0	4.0	7.4	608.7
1986	41.0779	-122.8276	52650	519		QG	51	11	1199		4.4		0.1	NAD	1.1		0.0	0.0	4.1	7.5	609.8
1987	41.0784	-122.8276	52647	469		QG	48	11	1037		2.9		0.7	MAR	0.9		0.2	0.7	3.0	7.6	610.9
1988	41.0788	-122.8276	52644	466		QG	59	11	993		2.0		1.0		1.0		0.5	1.1	2.1	7.6	612.0
1989	41.0793	-122.8276	52639	465		QG	51	11	949		4.5		-0.1	NAD	0.9		0.0	0.0	5.4	7.8	613.1
1990	41.0797	-122.8276	52635	478		GR	42	12	949		2.7		0.2	NAD	0.7		0.0	0.0	3.8	7.8	614.1
1991	41.0803	-122.8276	52632	513		GR	45	12	974		2.9		0.4	MAR	0.7		0.1	0.6	4.0	8.0	615.1
1992	41.0807	-122.8276	52630	536		GR	37	12	1021		3.7		1.2		0.6		0.3	2.0	6.1	8.0	615.9
1993	41.0812	-122.8276	52630	535		GR	39	13	1015		4.2		-0.2	NAD	0.9		0.0	0.0	4.6	8.1	616.8
1994	41.0816	-122.8276	52636	534		GR	42	12	921		2.2		0.2	NAD	0.6		0.0	0.0	3.5	8.2	617.6
1995	41.0821	-122.8276	52642	530		GR	49	12	958		3.7		0.9		0.9		0.3	1.1	4.3	8.2	618.3
1996	41.0825	-122.8276	52653	522		GR	44	12	982		2.0		1.2		1.0		0.5	1.2	2.2	8.3	618.8
1997	41.0830	-122.8276	52664	515		GR	49	11	907		1.9		0.2	NAD	0.9		0.0	0.0	2.2	8.4	619.4
1998	41.0835	-122.8277	52676	454		GR	33	11	918		5.3		-0.6	NAD	0.9		0.0	0.0	5.9	8.4	620.0
1999	41.0840	-122.8277	52686	427		GR	48	11	860		3.6		-0.4	NAD	0.7		0.0	0.0	5.0	8.6	620.4
2000	41.0844	-122.8277	52693	446		GR	46	11	1043		4.9		1.9		0.7		0.4	2.9	7.7	8.6	620.9
2001	41.0849	-122.8277	52694	460		GR	59	11	968		1.9		0.7		0.8		0.4	0.9	2.5	8.7	620.7
2002	41.0853	-122.8277	52686	470		QG	42	11	1078		3.6		0.4	MAR	0.9		0.1	0.5	4.0	8.7	620.7
2003	41.0858	-122.8277	52679	480		QG	45	11	1005		4.1		0.9		0.9		0.2	1.0	4.5	8.8	620.6
2004	41.0862	-122.8277	52670	464		QG	47	11	994		3.8		0.9		0.6		0.2	1.5	6.1	8.8	620.3
2005	41.0867	-122.8277	52666	448		QG	52	11	880		3.1		0.8		0.5		0.3	1.6	6.0	8.9	619.9
2006	41.0871	-122.8277	52665	442		QG	53	11	833		1.2		1.1		0.6		0.8	1.8	2.1	8.9	619.7
2007	41.0876	-122.8277	52668	436		QG	48	10	890		1.4		1.1		0.6		0.7	1.8	2.4	8.9	619.5
2008	41.0881	-122.8277	52672	460		QG	46	10	1042		1.8		0.8		0.6		0.5	1.4	2.9	8.9	619.1
2009	41.0885	-122.8277	52675	482		QG	51	10	1033		3.1		0.2	NAD	0.7		0.0	0.0	4.2	8.9	618.9
2010	41.0890	-122.8277	52678	456		QG	53	10	1038		2.6		0.7		0.9		0.3	0.9	3.0	8.9	618.7
2011	41.0894	-122.8277	52682	429		QG	43	9	1033		3.4		0.9		0.7		0.3	1.3	4.6	8.9	618.2
2012	41.0899	-122.8277	52686	379		QG	55	9	873		2.2		1.0		0.5		0.5	1.9	4.0	8.9	617.7
2013	41.0903	-122.8277	52693	360		QG	49	9	895		2.6		0.7		0.7		0.3	1.0	3.6	8.9	617.1
2014	41.0908	-122.8277	52702	363		QG	47	9	879		2.2		0.8		0.7		0.4	1.2	3.1	8.9	616.2
2015	41.0912	-122.8277	52709	389		QG	48	8	987		3.0		0.2	NAD	0.9		0.0	0.0	3.3	8.9	615.3
2016	41.0917	-122.8277	52718	395		QG	49	8	921		2.9		0.7		0.7		0.2	1.0	4.3	8.8	614.3
2017	41.0921	-122.8277	52726	401		QG	60	8	891		1.6		0.5	MAR	0.9		0.3	0.6	1.8	8.8	613.6
2018	41.0927	-122.8277	52731	403		QG	50	8	995		2.5		1.1		0.9		0.4	1.3	2.9	8.8	613.0
2019	41.0931	-122.8277	52735	406		QG	57	7	971		1.1		1.7		0.7		1.5	2.5	1.6	8.8	612.5
2020	41.0936	-122.8277	52740	443		QG	44	7	1092		3.8		0.5	MAR	0.8		0.1	0.6	4.6	8.8	612.2
2021	41.0940	-122.8277	52744	471		QG	53	7	1034		2.5		0.7		1.0		0.3	0.7	2.5	8.7	611.5
2022	41.0945	-122.8277	52749	430		QG	55	7	963		3.0		1.1		0.9		0.4	1.2	3.3	8.7	611.1
2023	41.0949	-122.8277	52757	396		QG	66	7	916		2.3		0.7		0.9		0.3	0.8	2.8	8.7	610.8
2024	41.0954	-122.8277	52765	360		QG	59	6	893		3.4		0.9		0.7		0.3	1.4	5.1	8.6	610.2
2025	41.0958	-122.8277	52773	332		QG	54	5	834		1.1		0.8		0.7		0.7	1.3	1.8	8.5	609.8
2026	41.0964	-122.8277	52776	302		QG	48	5	792		2.9		0.4	MAR	0.6		0.2	0.8	4.8	8.5	609.3
2027	41.0968	-122.8277	52777	298		QG	44	4	832		3.7		0.2	NAD	0.7		0.0	0.0	5.1	8.5	609.1
2028	41.0973	-122.8277	52776	295		QG	54	4	758		2.3		0.7		0.6		0.3	1.1	3.8	8.4	609.1
2029	41.0977	-122.8277	52772	303		QG	54	4	813		2.6		0.2	NAD	0.7		0.0	0.0	3.6	8.4	609.4

PSC FB5172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2030	41.0982	-122.8277	52769	336		QG	61	4	799		1.8		0.2	MAR	0.7		0.1	0.3	2.4	8.4	609.6
2031	41.0987	-122.8277	52768	341		QG	43	4	915		1.2		0.8		0.8		0.7	1.0	1.5	8.4	609.7
2032	41.0992	-122.8277	52770	350		QG	54	4	901		4.8		0.2	NAD	0.8		0.0	0.0	6.3	8.4	610.3
2033	41.0996	-122.8277	52774	359		UB	47	5	976		2.7		1.1		0.7		0.4	1.5	3.7	8.4	610.5
2034	41.1001	-122.8277	52780	334		UB	46	5	985		4.0		0.3	MAR	0.8		0.1	0.5	5.3	8.4	610.8
2035	41.1005	-122.8277	52787	327		UB	52	4	967		4.0		0.9		0.7		0.2	1.3	5.4	8.4	610.7
2036	41.1010	-122.8277	52792	326		UB	51	4	953		3.1		0.4	MAR	0.8		0.2	0.6	4.1	8.3	610.3
2037	41.1014	-122.8277	52795	331		UB	42	5	1015		3.7		1.0		0.9		0.3	1.2	4.4	8.3	609.7
2038	41.1020	-122.8277	52794	336		UB	53	5	937		2.5		1.2		0.6		0.5	2.0	4.2	8.3	609.0
2039	41.1024	-122.8277	52791	349		UB	68	4	823		2.3		-0.1	NAD	0.8		0.0	0.0	2.9	8.3	608.6
2040	41.1029	-122.8277	52789	376		UB	35	3	1009		3.6		1.1		0.8		0.3	1.5	4.6	8.3	608.4
2041	41.1033	-122.8277	52785	411		UB	48	2	986		3.0		0.9		0.6		0.3	1.7	5.5	8.3	608.4
2042	41.1038	-122.8277	52784	432		UB	52	2	1034		1.6		1.6		1.0		1.0	1.6	1.6	8.3	609.1
2043	41.1042	-122.8277	52783	447		UB	47	1	1029		3.0		0.4	MAR	0.9		0.2	0.5	3.2	8.3	609.7
2044	41.1047	-122.8277	52783	459		UB	60	1	1012		3.6		1.2		0.6		0.3	2.0	5.6	8.3	610.3
2045	41.1051	-122.8277	52782	451		UB	50	1	1107		4.5		1.1		1.1		0.2	1.0	4.3	8.3	611.1
2046	41.1056	-122.8277	52782	428		UB	42	1	1185		5.1		1.0		0.9		0.2	1.1	5.5	8.3	611.9
2047	41.1060	-122.8277	52780	406		UB	46	0	1094		3.1		1.7		0.7		0.5	2.5	4.8	8.3	612.5
2048	41.1066	-122.8277	52777	399		UB	42	0	1062		3.1		1.4		0.7		0.5	1.9	4.3	8.3	612.8
2049	41.1070	-122.8277	52775	392		UB	58	0	1032		2.6		1.5		0.8		0.6	2.0	3.3	8.3	613.4
2050	41.1075	-122.8277	52771	411		UB	56	0	1044		4.2		0.9		0.6		0.2	1.5	6.9	8.3	613.9
2051	41.1079	-122.8277	52770	447		UB	46	0	1155		4.8		1.1		1.0		0.2	1.1	4.9	8.4	614.4
2052	41.1084	-122.8277	52771	466		UB	45	0	1216		5.5		2.3		0.8		0.4	2.8	6.6	8.4	614.8
2053	41.1088	-122.8277	52776	458		UB	56	0	1174		3.0		1.5		0.8		0.5	2.0	3.8	8.4	615.1
2054	41.1093	-122.8277	52781	439		UB	64	0	939		4.1		0.5	MAR	0.8		0.1	0.7	5.1	8.4	615.4
2055	41.1097	-122.8277	52787	420		UB	43	0	1081		3.4		1.2		0.8		0.4	1.7	4.5	8.4	615.7
2056	41.1102	-122.8277	52798	420		UB	49	0	1098		5.1		0.9		0.7		0.2	1.3	7.2	8.5	615.8
2057	41.1106	-122.8277	52807	405		UB	44	-1	1135		4.6		1.6		0.7		0.3	2.2	6.7	8.5	615.9
2058	41.1112	-122.8277	52816	390		UB	44	-1	1116		4.4		1.5		0.6		0.3	2.4	7.0	8.5	615.9
2059	41.1116	-122.8277	52823	451		UB	44	-1	1401		3.3		1.5		1.3		0.4	1.1	2.5	8.5	615.9
2060	41.1121	-122.8277	52833	460		UB	50	-1	1293		5.9		0.6	MAR	1.1		0.1	0.6	5.5	8.5	615.6
2061	41.1125	-122.8277	52847	458		UB	47	-1	1384		6.1		0.9		1.1		0.1	0.8	5.6	8.5	615.4
2062	41.1130	-122.8277	52862	457		UB	50	0	1440		4.4		2.2		1.2		0.5	1.8	3.7	8.5	615.1
2063	41.1134	-122.8277	52876	457		UB	60	0	1261		4.0		1.9		1.0		0.5	2.0	4.0	8.4	614.8
2064	41.1139	-122.8277	52889	399		UB	48	-1	1173		3.0		1.1		1.1		0.4	1.1	2.8	8.4	614.7
2065	41.1143	-122.8277	52904	398		UB	54	-1	1101		2.5		0.7		1.0		0.3	0.8	2.6	8.4	614.3
2066	41.1149	-122.8276	52919	398		UB	46	-2	1092		4.2		1.2		0.8		0.3	1.6	5.6	8.4	614.1
2067	41.1153	-122.8276	52937	426		UB	63	-3	1047		4.2		-0.2	NAD	0.9		0.0	0.0	5.0	8.4	613.6
2068	41.1158	-122.8276	52953	434		UB	59	-3	1012		2.6		1.4		0.8		0.5	1.9	3.6	8.4	613.1
2069	41.1162	-122.8276	52966	428		UB	49	-4	851		2.2		1.2		0.6		0.6	2.3	4.1	8.4	613.1
2070	41.1167	-122.8276	52981	427		UB	50	-4	894		4.1		0.8		0.7		0.2	1.2	5.7	8.4	613.0
2071	41.1172	-122.8276	52993	420		UB	50	-4	860		3.7		1.1		0.6		0.3	1.9	6.5	8.4	613.4
2072	41.1176	-122.8276	53008	413		UB	55	-5	842		1.8		0.8		0.7		0.5	1.2	2.4	8.4	613.7
2073	41.1181	-122.8276	53028	413		UB	50	-6	783		2.7		1.6		0.4		0.6	3.9	6.6	8.4	614.3
2074	41.1185	-122.8276	53052	414		UB	60	-5	834		3.3		1.5		0.6		0.4	2.6	5.9	8.4	614.9
2075	41.1190	-122.8276	53080	427		UB	46	-5	906		4.0		1.2		0.7		0.3	1.7	5.6	8.5	615.3
2076	41.1194	-122.8276	53109	440		UB	64	-4	831		1.9		1.0		0.5		0.5	2.0	3.9	8.5	616.1
2077	41.1199	-122.8276	53133	430		UB	49	-4	899		3.4		1.2		0.5		0.3	2.4	6.8	8.5	617.0
2078	41.1204	-122.8276	53154	433		UB	53	-4	890		2.0		1.9		0.7		0.9	2.6	2.9	8.5	617.8
2079	41.1209	-122.8276	53176	437		UB	51	-4	890		3.3		1.4		0.4		0.4	3.2	7.4	8.5	618.6
2080	41.1213	-122.8276	53197	401		UB	69	-3	764		1.1		1.1		0.6		1.0	1.9	2.0	8.5	619.3
2081	41.1218	-122.8276	53212	365		UB	50	-3	832		2.3		0.7		0.5		0.3	1.3	4.2	8.6	620.3
2082	41.1222	-122.8276	53213	352		UB	44	-3	851		2.9		1.1		0.5		0.4	2.3	6.0	8.7	621.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2083	41.1227	-122.8276	53210	359		BI	47	-3	795		2.3		2.1		0.4		0.9	5.6	6.2	8.7	622.0
2084	41.1231	-122.8276	53209	366		BI	45	-2	773		1.5		1.4		0.4		0.9	3.8	4.0	8.8	622.8
2085	41.1236	-122.8276	53213	372		BI	55	-2	737		2.9		1.7		0.4		0.6	4.1	7.0	8.8	623.7
2086	41.1240	-122.8276	53220	378		BI	47	-1	739		2.5		-0.2	NAD	0.5		0.0	0.0	5.3	8.9	624.6
2087	41.1245	-122.8276	53220	405		BI	38	0	699		2.0		0.8		0.4		0.4	2.0	4.6	8.9	625.5
2088	41.1250	-122.8276	53212	431		BI	63	0	577		1.5		-0.1	NAD	0.7		0.0	0.0	2.3	8.9	626.5
2089	41.1255	-122.8276	53192	448		BI	47	0	610		1.4		1.5		0.3		1.0	5.4	5.2	9.0	627.4
2090	41.1259	-122.8276	53167	449		BI	42	0	588		2.6		0.9		0.3		0.4	3.3	8.6	9.0	628.3
2091	41.1264	-122.8276	53143	493		BI	57	0	610		1.9		0.3	MAR	0.4		0.2	0.9	4.6	9.1	629.1
2092	41.1268	-122.8276	53120	562		BI	49	1	788		2.7		1.4		0.6		0.5	2.6	4.9	9.2	629.9
2093	41.1273	-122.8276	53100	595		BI	42	1	821		2.5		0.4	MAR	0.7		0.2	0.7	3.7	9.2	630.6
2094	41.1277	-122.8276	53081	619		BI	45	1	935		1.9		1.5		0.6		0.8	2.5	3.3	9.3	631.6
2095	41.1282	-122.8276	53066	653		BI	57	1	800		4.2		0.1	NAD	0.6		0.0	0.0	7.3	9.3	632.2
2096	41.1287	-122.8276	53060	671		BI	50	2	886		3.7		1.8		0.6		0.5	3.0	5.8	9.4	632.8
2097	41.1292	-122.8276	53072	661		BI	51	2	788		3.0		0.5	MAR	0.4		0.2	1.2	6.7	9.4	633.4
2098	41.1296	-122.8276	53104	652		BI	44	2	867		-0.3	NAD	3.5		0.2	MAR	0.0	20.0	0.0	9.5	633.9
2099	41.1301	-122.8276	53157	560		BI	39	2	664		1.6		1.3		0.4		0.8	3.6	4.5	9.5	634.2
2100	41.1305	-122.8276	53227	555		BI	45	2	598		1.4		1.2		0.2		0.9	5.1	5.9	9.5	634.4
2101	41.1311	-122.8276	53300	550		BI	42	3	570		0.5	MAR	2.1		0.3		3.7	7.4	2.0	9.6	634.5
2102	41.1315	-122.8276	53354	516		BI	45	3	419		2.9		0.0	NAD	0.2		0.0	0.0	18.1	9.6	634.4
2103	41.1320	-122.8276	53379	454		BI	36	3	362		1.0		0.2	MAR	0.3		0.3	1.1	5.6	9.7	634.2
2104	41.1324	-122.8276	53381	435		BI	49	4	240		0.8		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	9.7	634.1
2105	41.1329	-122.8276	53368	417		UB	53	5	235		0.3	NAD	1.6		-0.0	NAD	0.0	0.0	0.0	9.8	634.2
2106	41.1333	-122.8276	53347	361		UB	47	6	236		-0.3	NAD	0.2	MAR	0.1		0.0	2.3	0.0	9.8	634.4
2107	41.1338	-122.8276	53313	358		UB	55	7	221		0.5	MAR	-0.1	NAD	0.2		0.0	0.0	3.4	9.8	634.5
2108	41.1343	-122.8276	53270	339		UB	48	8	190		-0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	9.8	634.9
2109	41.1348	-122.8276	53215	353		UB	54	7	208		1.0		0.2	NAD	0.1		0.0	0.0	9.8	9.9	635.5
2110	41.1352	-122.8276	53161	362		UB	41	7	234		1.1		-0.4	NAD	0.1		0.0	0.0	9.9	10.0	636.2
2111	41.1357	-122.8276	53121	372		UB	44	7	188		2.0		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	10.0	636.9
2112	41.1361	-122.8276	53106	386		UB	55	7	145		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	10.0	637.6
2113	41.1366	-122.8276	53111	374		UB	36	6	208		0.3	MAR	0.3	MAR	0.1		0.9	3.2	3.8	10.0	638.2
2114	41.1370	-122.8276	53130	363		UB	44	6	166		0.5	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	9.1	10.1	638.9
2115	41.1375	-122.8276	53152	395		UB	48	6	165		0.5	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.2	639.8
2116	41.1379	-122.8276	53153	411		UB	50	6	158		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.2	640.6
2117	41.1384	-122.8276	53112	420		UB	35	6	284		1.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.2	641.7
2118	41.1389	-122.8276	53047	449		UB	37	6	224		1.1		0.3	MAR	-0.1	NAD	0.3	0.0	0.0	10.3	642.7
2119	41.1394	-122.8276	52987	463		UB	26	5	216		0.1	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	10.4	643.9
2120	41.1398	-122.8276	52942	492		UB	47	5	134		0.3	NAD	0.6	MAR	-0.1	NAD	0.0	0.0	0.0	10.5	645.0
2121	41.1403	-122.8276	52906	532		UB	42	4	214		-0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	10.5	646.0
2122	41.1407	-122.8276	52879	561		UB	41	4	226		1.2		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.6	647.0
2123	41.1412	-122.8276	52869	605		UB	33	3	249		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	8.1	10.7	648.0
2124	41.1416	-122.8276	52881	619		UB	40	4	186		0.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	10.7	648.8
2125	41.1421	-122.8276	52914	661		UB	39	4	268		2.3		-0.2	NAD	0.1	MAR	0.0	0.0	16.9	10.8	649.7
2126	41.1425	-122.8276	52968	722	MAR	UB	41	4	318		-0.7	NAD	1.4		0.2		0.0	7.1	0.0	10.9	650.4
2127	41.1430	-122.8276	53043	753	MAR	UB	43	5	248		-0.5	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	11.0	651.0
2128	41.1435	-122.8277	53126	796	MAR	UB	31	5	311		3.0		0.7	MAR	0.0	NAD	0.2	0.0	0.0	11.1	651.3
2129	41.1440	-122.8277	53213	801	MAR	UB	36	4	362		0.3	NAD	1.2		0.1	NAD	0.0	0.0	0.0	11.1	651.2
2130	41.1444	-122.8277	53291	773	MAR	UB	34	4	271		0.0	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	11.1	651.0
2131	41.1449	-122.8277	53354	745	MAR	UB	37	4	306		-0.7	NAD	1.2		0.1	NAD	0.0	0.0	0.0	11.2	650.7
2132	41.1453	-122.8277	53397	694		UB	46	3	144		1.9		-0.9	NAD	0.2		0.0	0.0	10.9	11.3	650.2
2133	41.1458	-122.8277	53426	643		UB	40	3	335		1.5		-0.6	NAD	0.3		0.0	0.0	4.5	11.4	649.5
2134	41.1462	-122.8277	53444	633		UB	32	3	297		0.1	NAD	0.7		0.4		0.0	2.0	0.0	11.4	648.6
2135	41.1467	-122.8277	53455	616		UB	51	3	216		1.1	MAR	0.6	MAR	-0.1	NAD	0.5	0.0	0.0	11.3	647.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2136	41.1472	-122.8277	53461	561		UB	35	3	274		2.0		-0.6	NAD	0.3		0.0	0.0	7.8	11.3	646.4
2137	41.1476	-122.8277	53462	524		UB	36	3	303		1.8		0.0	NAD	0.2		0.0	0.0	12.2	11.3	645.7
2138	41.1481	-122.8277	53453	505		UB	50	3	187		0.8	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.9	11.3	644.7
2139	41.1485	-122.8277	53440	508		UB	32	4	243		0.7	MAR	0.7		0.2		0.9	3.3	3.7	11.3	643.5
2140	41.1490	-122.8277	53426	511		UB	33	4	256		1.1		0.0	NAD	0.1		0.0	0.0	8.4	11.3	642.5
2141	41.1495	-122.8277	53412	505		UB	43	4	268		-0.1	NAD	0.7		0.1	MAR	0.0	6.2	0.0	11.3	641.4
2142	41.1500	-122.8277	53396	501		UB	49	4	185		1.2		0.0	NAD	0.2		0.0	0.0	8.4	11.3	640.3
2143	41.1504	-122.8277	53383	505		UB	41	4	210		0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	11.2	639.2
2144	41.1509	-122.8277	53372	503		UB	42	4	177		0.7	MAR	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	11.2	638.1
2145	41.1513	-122.8277	53363	502		UB	48	4	194		-0.4	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	11.2	637.1
2146	41.1518	-122.8277	53357	498		UB	52	5	106		-0.8	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	11.1	636.1
2147	41.1522	-122.8277	53350	495		UB	34	5	248		0.4	MAR	0.2	NAD	0.2		0.0	0.0	2.4	11.1	635.2
2148	41.1528	-122.8277	53345	486		UB	36	5	170		-0.1	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	11.0	634.2
2149	41.1532	-122.8277	53340	481		UB	38	5	283		0.0	NAD	0.4	MAR	0.1	MAR	0.0	5.6	0.0	11.0	633.4
2150	41.1537	-122.8277	53335	476		UB	31	5	223		0.3	NAD	0.3	MAR	0.1	MAR	0.0	3.8	0.0	11.0	632.5
2151	41.1541	-122.8277	53330	468		UB	57	6	134		-1.1	NAD	0.6		0.0	NAD	0.0	0.0	0.0	10.9	631.7
2152	41.1546	-122.8277	53325	446		UB	51	6	179		0.1	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	10.9	631.1
2153	41.1550	-122.8277	53320	442		UB	55	6	172		0.3	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	10.8	630.5
2154	41.1555	-122.8277	53316	428		UB	56	6	114		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.8	629.7
2155	41.1559	-122.8277	53312	405		UB	29	6	246		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.7	629.0
2156	41.1564	-122.8277	53309	374		UB	40	6	161		0.0	NAD	0.2	MAR	0.1		0.0	2.2	0.0	10.7	628.3
2157	41.1568	-122.8277	53306	358		UB	51	6	171		0.4	MAR	0.0	NAD	0.1		0.0	0.0	3.8	10.7	627.5
2158	41.1574	-122.8277	53303	353		UB	39	6	188		0.8		0.0	NAD	0.1	MAR	0.0	0.0	11.1	10.6	626.8
2159	41.1578	-122.8277	53299	348		UB	47	7	166		1.4		-0.7	NAD	0.0	MAR	0.0	0.0	27.8	10.5	626.1
2160	41.1583	-122.8277	53295	340		UB	58	7	154		0.1	NAD	-0.4	NAD	0.0	MAR	0.0	0.0	0.0	10.5	625.3
2161	41.1587	-122.8277	53290	337		GR	56	7	137		-0.7	NAD	0.4	MAR	0.1		0.0	4.1	0.0	10.5	624.5
2162	41.1592	-122.8277	53286	333		GR	48	7	185		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	10.4	623.6
2163	41.1596	-122.8277	53282	330		GR	47	7	154		1.0		-0.3	NAD	0.1		0.0	0.0	7.2	10.3	622.8
2164	41.1601	-122.8277	53277	343		GR	56	8	97		-0.4	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	10.3	622.0
2165	41.1605	-122.8276	53271	353		GR	40	9	193		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	10.1	621.3
2166	41.1610	-122.8276	53264	362		GR	47	9	144		1.0		-0.6	NAD	0.1		0.0	0.0	8.7	10.0	620.8
2167	41.1614	-122.8276	53256	371		GR	45	10	162		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	10.0	620.2
2168	41.1620	-122.8276	53247	381		GR	58	11	93		0.5	MAR	-0.8	NAD	0.0	MAR	0.0	0.0	11.3	10.0	619.7
2169	41.1624	-122.8276	53235	381		GR	48	11	151		-0.3	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	9.9	619.3
2170	41.1629	-122.8276	53222	382		GR	35	10	206		0.5	MAR	0.2	MAR	0.1	MAR	0.5	5.0	9.7	9.9	618.9
2171	41.1633	-122.8276	53209	388		GR	59	10	159		-0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	9.8	618.5
2172	41.1638	-122.8276	53199	395		GR	44	10	222		1.1		-0.6	NAD	0.1		0.0	0.0	10.5	9.8	618.0
2173	41.1642	-122.8276	53197	406		GR	42	10	229		0.0	NAD	0.9		0.1	MAR	0.0	13.4	0.0	9.8	617.3
2174	41.1647	-122.8276	53198	410		GR	46	9	185		0.8		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	9.8	616.7
2175	41.1651	-122.8276	53204	414		GR	56	9	162		1.1		-0.2	NAD	0.1	MAR	0.0	0.0	16.3	9.7	616.0
2176	41.1657	-122.8276	53213	418		GR	56	8	163		-0.5	NAD	0.2	NAD	0.0	MAR	0.0	0.0	0.0	9.7	615.4
2177	41.1661	-122.8276	53225	397		GR	38	7	225		1.2		-0.2	NAD	0.0	MAR	0.0	0.0	25.2	9.7	614.7
2178	41.1666	-122.8276	53239	376		GR	45	6	216		0.1	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	9.7	614.2
2179	41.1670	-122.8276	53253	379		GR	58	6	192		0.0	NAD	0.0	NAD	0.0	MAR	0.0	0.0	0.0	9.6	613.5
2180	41.1675	-122.8276	53260	386		GR	56	6	182		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	9.6	612.5
2181	41.1680	-122.8276	53262	386		GR	54	6	200		0.8		-0.2	NAD	0.1		0.0	0.0	7.9	9.6	611.7
2182	41.1685	-122.8276	53259	387		GR	60	6	192		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	9.5	610.8
2183	41.1689	-122.8276	53252	390		GR	60	6	226		1.2		-0.2	NAD	0.1		0.0	0.0	11.5	9.5	609.9
2184	41.1694	-122.8276	53242	393		GR	54	6	219		1.0		0.0	NAD	0.0	MAR	0.0	0.0	19.9	9.4	609.0
2185	41.1698	-122.8276	53230	426		GR	46	6	296		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	9.4	608.0
2186	41.1703	-122.8276	53216	441		GR	76	5	260		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	9.3	607.3
2187	41.1707	-122.8276	53202	438		GR	57	5	289		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	9.2	606.4
2188	41.1712	-122.8276	53186	430		GR	61	5	258		1.2		0.0	NAD	0.1		0.0	0.0	9.6	9.1	605.8

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2189	41.1717	-122.8276	53172	419		GR	48	5	300		0.7	MAR	0.6		0.1	MAR	0.8	6.0	7.2	9.0	605.2
2190	41.1721	-122.8276	53157	409		GR	65	5	261		1.1		-0.4	NAD	0.1		0.0	0.0	8.8	9.0	604.5
2191	41.1726	-122.8276	53138	400		GR	60	5	267		0.7	MAR	-0.7	NAD	0.1		0.0	0.0	5.2	8.9	603.8
2192	41.1730	-122.8276	53117	392		GR	71	5	242		0.0	NAD	0.5		0.1	MAR	0.0	6.8	0.0	8.8	603.3
2193	41.1735	-122.8276	53088	383		GR	59	5	369		1.8		-0.1	NAD	0.3		0.0	0.0	6.8	8.7	602.9
2194	41.1740	-122.8276	53057	379		GR	75	4	285		-1.0	NAD	0.4	MAR	0.2		0.0	2.6	0.0	8.7	602.4
2195	41.1744	-122.8276	53022	381		GR	56	4	340		1.1		0.0	NAD	0.3		0.0	0.0	3.9	8.6	601.9
2196	41.1749	-122.8276	52987	403		GR	52	3	428		2.5		0.4	MAR	0.3		0.2	1.7	9.4	8.6	601.7
2197	41.1753	-122.8276	52952	401		GR	64	3	338		1.1		0.5	MAR	0.2		0.4	2.6	6.2	8.4	601.6
2198	41.1758	-122.8276	52920	400		GR	54	2	419		2.5		1.0		0.2		0.4	4.3	11.1	8.4	601.7
2199	41.1763	-122.8276	52885	404		GR	50	3	382		0.7	MAR	0.0	NAD	0.4		0.0	0.0	2.0	8.3	602.0
2200	41.1767	-122.8276	52845	409		GR	39	3	444		1.1		0.4	MAR	0.2		0.4	3.0	7.2	8.3	602.5
2201	41.1772	-122.8276	52796	419		GR	44	3	427		0.5	MAR	0.4	MAR	0.4		0.8	1.2	1.6	8.3	603.2
2202	41.1776	-122.8276	52733	444		GR	52	4	396		1.9		0.9		0.2		0.5	6.4	13.3	8.3	603.9
2203	41.1781	-122.8276	52649	454		GR	44	4	429		2.3		0.7		0.2		0.3	3.7	11.6	8.3	604.9
2204	41.1785	-122.8276	52551	445		GR	76	4	282		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.8	8.3	606.3
2205	41.1790	-122.8276	52446	427		GR	49	3	342		-0.3	NAD	0.7		0.2		0.0	3.0	0.0	8.3	607.6
2206	41.1794	-122.8276	52355	420		GR	60	3	319		1.0		-0.5	NAD	0.3		0.0	0.0	3.4	8.3	608.8
2207	41.1799	-122.8276	52290	411		GR	51	3	361		1.0		0.6		0.0	NAD	0.6	0.0	0.0	8.4	609.8
2208	41.1804	-122.8276	52247	413		GR	49	2	354		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	8.4	610.8
2209	41.1809	-122.8276	52214	415		GR	43	3	372		1.5		0.2	NAD	0.2		0.0	0.0	7.0	8.4	611.7
2210	41.1813	-122.8276	52189	458		GR	43	3	338		-0.1	NAD	1.1		0.1		0.0	9.4	0.0	8.5	612.5
2211	41.1818	-122.8276	52177	505		GR	46	4	379		1.0		0.1	NAD	0.3		0.0	0.0	2.8	8.5	613.2
2212	41.1822	-122.8276	52180	558		GR	47	4	435		1.5		0.9		0.1	MAR	0.6	8.3	13.4	8.5	613.7
2213	41.1827	-122.8276	52198	595		GR	49	4	432		1.8		-0.5	NAD	0.3		0.0	0.0	6.6	8.6	614.1
2214	41.1831	-122.8276	52229	601		GR	49	4	482		1.9		1.2		0.2		0.6	5.5	9.2	8.6	614.2
2215	41.1836	-122.8276	52268	525		GR	41	4	450		1.8		0.3	MAR	0.3		0.2	1.1	5.8	8.7	614.3
2216	41.1841	-122.8276	52311	462		GR	58	4	365		1.9		0.1	NAD	0.2		0.0	0.0	8.0	8.7	614.1
2217	41.1846	-122.8276	52353	433		GR	60	4	501		1.5		0.7		0.3		0.5	2.3	4.4	8.7	613.7
2218	41.1850	-122.8276	52390	399		GR	56	3	515		0.8		1.3		0.3		1.5	4.2	2.8	8.7	613.0
2219	41.1855	-122.8276	52424	359		GR	54	3	520		3.0		0.5		0.3		0.2	1.9	10.7	8.7	612.3
2220	41.1859	-122.8276	52458	351		GR	55	3	560		2.0		0.9		0.2		0.5	5.1	10.6	8.7	611.4
2221	41.1865	-122.8276	52490	399		GR	58	3	667		2.0		0.6		0.4		0.3	1.5	5.0	8.7	610.2
2222	41.1869	-122.8276	52518	400		GR	57	3	636		2.9		0.8		0.4		0.3	2.2	7.5	8.7	608.8
2223	41.1874	-122.8276	52540	399		GR	59	3	588		2.5		0.5	MAR	0.3		0.2	1.6	8.1	8.7	607.8
2224	41.1878	-122.8276	52558	398		GR	47	3	654		1.4		0.7		0.3		0.6	2.4	4.3	8.7	607.0
2225	41.1883	-122.8276	52566	394		GR	57	3	586		1.5		0.7		0.5		0.5	1.7	3.3	8.7	606.3
2226	41.1887	-122.8276	52565	366		GR	60	3	535		1.1		0.1	NAD	0.3		0.0	0.0	3.2	8.6	605.8
2227	41.1892	-122.8276	52550	360		GR	64	3	502		1.2		0.6		0.3		0.5	2.0	3.8	8.6	605.4
2228	41.1897	-122.8276	52523	365		GR	51	3	567		2.9		0.0	NAD	0.3		0.0	0.0	9.0	8.6	605.3
2229	41.1902	-122.8276	52492	372		GR	50	3	545		1.4		0.8		0.4		0.6	2.1	3.5	8.6	605.5
2230	41.1906	-122.8276	52464	394		GR	57	3	521		0.3	NAD	0.7		0.3		0.0	2.3	0.0	8.5	606.0
2231	41.1911	-122.8276	52443	451		GR	36	3	603		1.2		0.8		0.2		0.7	3.5	5.2	8.5	606.4
2232	41.1915	-122.8276	52436	509		GR	60	3	524		1.4		0.7		0.3		0.5	2.1	4.4	8.4	607.5
2233	41.1920	-122.8276	52437	518		GR	40	3	535		2.6		0.3	MAR	0.3		0.2	1.4	9.5	8.4	608.2
2234	41.1924	-122.8276	52448	506		GR	58	2	413		0.1	NAD	1.1		0.0	NAD	0.0	0.0	0.0	8.4	608.8
2235	41.1929	-122.8276	52464	499		GR	56	1	482		2.3		0.7		0.2		0.3	3.8	11.5	8.5	609.2
2236	41.1933	-122.8276	52483	480		GR	57	1	417		1.2		1.0		0.2		0.8	4.3	5.3	8.5	609.5
2237	41.1938	-122.8276	52504	461		GR	57	0	474		2.2		0.8		0.1		0.4	6.7	16.6	8.5	609.5
2238	41.1943	-122.8276	52520	448		GR	61	0	485		0.8	MAR	1.2		0.1	MAR	1.5	13.7	9.0	8.6	609.4
2239	41.1947	-122.8276	52534	493		GR	51	0	542		1.8		1.2		0.1	MAR	0.7	21.2	30.0	8.6	609.3
2240	41.1952	-122.8275	52556	497		GR	39	0	636		3.1		0.4	MAR	0.3		0.2	1.7	11.0	8.6	608.9
2241	41.1956	-122.8275	52583	489		GR	51	1	637		2.3		1.2		0.4		0.5	3.0	5.6	8.6	608.4

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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
2242	41.1961	-122.8275	52617	485		GR	45	1	708		1.8		0.8		0.4		0.5	2.1	4.3	8.6	607.8
2243	41.1966	-122.8275	52648	481		GR	59	2	743		1.4		0.6		0.4		0.4	1.6	3.8	8.6	607.1
2244	41.1970	-122.8275	52675	465		GR	54	2	725		2.2		1.0		0.4		0.4	2.3	5.2	8.6	606.2
2245	41.1975	-122.8275	52700	452		GR	51	2	776		0.5	MAR	1.5		0.5		2.3	3.1	1.4	8.5	604.9
2246	41.1979	-122.8275	52722	453		GR	56	2	795		2.6		1.2		0.7		0.5	1.8	3.9	8.5	604.0
2247	41.1984	-122.8275	52735	460		GR	45	2	830		2.9		0.6		0.5		0.2	1.2	6.0	8.4	603.1
2248	41.1989	-122.8275	52742	464		GR	67	2	656		1.1		0.7		0.7		0.6	1.0	1.6	8.4	602.4
2249	41.1994	-122.8275	52741	454		GR	57	3	711		2.6		0.3	MAR	0.5		0.1	0.7	5.7	8.3	601.7
2250	41.1998	-122.8275	52730	443		GR	51	4	712		3.1		1.3		0.3		0.4	4.0	9.7	8.3	601.2
2251	41.2003	-122.8275	52709	439		GR	56	4	742		3.8		1.6		0.2		0.4	6.6	15.9	8.2	600.8
2252	41.2007	-122.8275	52686	458		GR	67	5	708		1.5		0.3	MAR	0.7		0.2	0.5	2.1	8.2	600.4
2253	41.2012	-122.8275	52664	497		GR	63	6	685		1.9		0.6	MAR	0.6		0.3	1.0	3.3	8.1	600.2
2254	41.2016	-122.8275	52651	506		GR	48	6	588		2.3		0.7		0.3		0.3	2.0	7.0	8.1	600.0
2255	41.2021	-122.8275	52644	516		GR	55	7	616		3.7		0.0	NAD	0.3		0.0	0.0	10.9	8.0	599.8
2256	41.2026	-122.8275	52643	537		GR	48	7	655		1.5		0.0	NAD	0.5		0.0	0.0	3.2	8.0	599.8
2257	41.2030	-122.8275	52649	557		GR	55	8	652		3.1		0.6	MAR	0.4		0.2	1.7	8.4	8.0	599.6
2258	41.2035	-122.8275	52662	539		GR	49	8	637		3.4		-0.2	NAD	0.4		0.0	0.0	7.9	8.0	599.4
2259	41.2039	-122.8275	52679	504		GR	54	8	644		2.7		0.7		0.3		0.3	2.3	8.6	7.9	599.2
2260	41.2044	-122.8275	52699	478		GR	61	9	627		2.9		0.6	MAR	0.3		0.2	2.2	10.0	7.9	598.7
2261	41.2049	-122.8275	52720	462		GR	63	9	603		2.6		0.0	NAD	0.4		0.0	0.0	6.5	7.9	597.9
2262	41.2054	-122.8275	52741	432		GR	64	9	593		2.0		0.0	NAD	0.7		0.0	0.0	3.0	7.8	596.9
2263	41.2058	-122.8275	52760	424		GR	67	9	680		2.5		-0.5	NAD	0.6		0.0	0.0	4.0	7.8	595.8
2264	41.2063	-122.8275	52780	412		GR	59	9	686		1.2		0.7		0.5		0.5	1.3	2.6	7.8	595.0
2265	41.2067	-122.8275	0	401		GR	56	9	644		3.1		-0.2	NAD	0.4		0.0	0.0	7.8	7.7	594.2
2266	41.2072	-122.8275	0	395		GR	58	9	638		2.5		0.3	MAR	0.5		0.1	0.8	5.4	7.7	593.3
2267	41.2076	-122.8275	0	390		GR	61	9	639		2.2		1.0		0.5		0.4	2.0	4.4	7.7	592.6
2268	41.2082	-122.8276	0	388		GR	71	10	537		0.4	MAR	1.2		0.4		2.6	3.1	1.2	7.6	591.8
2269	41.2086	-122.8276	0	391		GR	53	10	664		3.3		-0.1	NAD	0.5		0.0	0.0	6.3	7.5	591.0
2270	41.2091	-122.8276	0	395		GR	58	10	603		2.7		0.1	NAD	0.5		0.0	0.0	6.0	7.5	590.3
2271	41.2095	-122.8276	0	391		GR	58	9	602		1.2		0.0	NAD	0.5		0.0	0.0	2.7	7.5	589.4
2272	41.2100	-122.8276	0	387		GR	50	9	625		3.3		-0.4	NAD	0.5		0.0	0.0	6.9	7.5	588.6
2273	41.2104	-122.8276	0	391		GR	53	9	669		2.9		0.6		0.5		0.2	1.3	6.2	7.4	588.1
2274	41.2109	-122.8276	0	395		GR	58	9	693		1.6		0.5	MAR	0.8		0.3	0.7	2.2	7.4	587.8
2275	41.2113	-122.8276	0	389		GR	59	8	662		1.1		0.9		0.5		0.9	2.0	2.2	7.4	587.3
2276	41.2118	-122.8276	0	378		GR	62	9	625		1.2		0.7		0.4		0.6	1.9	3.2	7.4	587.1
2277	41.2122	-122.8276	0	345		GR	69	9	592		1.5		0.3	MAR	0.6		0.2	0.6	2.8	7.3	587.1
2278	41.2128	-122.8276	0	331		GR	46	9	673		3.0		1.0		0.5		0.3	2.2	6.5	7.2	587.5
2279	41.2132	-122.8276	0	317		GR	57	8	691		1.9		0.6		0.3		0.3	2.0	5.8	7.2	588.2
2280	41.2137	-122.8276	0	324		GR	77	8	641		1.8		1.0		0.5		0.6	2.0	3.5	7.2	588.9
2281	41.2141	-122.8276	0	350		GR	67	7	677		1.8		0.7		0.6		0.4	1.3	3.0	7.2	589.6
2282	41.2146	-122.8276	0	405		GR	68	7	740		3.7		-0.2	NAD	0.7		0.0	0.0	5.7	7.2	590.4
2283	41.2150	-122.8276	0	439		GR	77	6	736		2.2		1.0		0.7		0.5	1.6	3.5	7.3	591.1
2284	41.2155	-122.8276	0	464		GR	54	6	755		1.2		1.1		0.6		0.8	1.8	2.1	7.3	592.0
2285	41.2159	-122.8276	0	465		GR	66	5	753		2.5		0.0	NAD	0.5		0.0	0.0	5.5	7.3	592.8
2286	41.2164	-122.8276	0	435		GR	59	5	789		1.4		1.1		0.6		0.8	1.8	2.3	7.3	593.7
2287	41.2168	-122.8276	0	413		GR	58	4	658		1.2		0.1	NAD	0.4		0.0	0.0	2.8	7.3	594.8
2288	41.2174	-122.8276	0	433		GR	49	4	781		2.3		0.9		0.5		0.4	1.7	4.4	7.4	595.7
2289	41.2178	-122.8276	0	441		GR	64	3	625		0.5	MAR	0.9		0.5		1.6	2.1	1.3	7.5	596.5
2290	41.2183	-122.8276	0	465		GR	55	3	760		2.2		1.2		0.5		0.6	2.5	4.5	7.5	597.2
2291	41.2187	-122.8276	0	487		GR	48	3	758		3.0		0.5	MAR	0.5		0.2	0.9	5.5	7.5	597.9
2292	41.2192	-122.8276	0	516		GR	66	3	707		0.1	NAD	2.0		0.4		0.0	5.1	0.0	7.5	598.6
2293	41.2196	-122.8276	0	542		GR	57	3	782		3.1		-0.5	NAD	0.7		0.0	0.0	4.9	7.6	599.3
2294	41.2201	-122.8276	0	549		GR	40	3	855		1.2		1.7		0.8		1.3	2.0	1.5	7.6	600.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2295	41.2205	-122.8276	0	557		GR	62	3	592		2.6		0.0	NAD	0.6		0.0	0.0	4.4	7.6	600.5
2296	41.2211	-122.8276	0	566		GR	65	4	688		0.3	NAD	1.2		0.4		0.0	3.5	0.0	7.7	601.1
2297	41.2215	-122.8276	0	583		GR	54	4	790		2.9		0.2	NAD	0.8		0.0	0.0	3.5	7.8	601.7
2298	41.2220	-122.8276	0	589		GR	54	4	697		1.9		1.2		0.5		0.6	2.5	3.9	7.8	602.3
2299	41.2224	-122.8276	0	595		GR	56	4	715		2.0		0.1	NAD	0.6		0.0	0.0	3.5	7.8	602.9
2300	41.2229	-122.8276	0	576		GR	56	3	698		1.2		-0.1	NAD	0.5		0.0	0.0	2.6	7.9	603.4
2301	41.2234	-122.8276	0	572		GR	57	3	647		1.6		1.0		0.5		0.6	1.8	3.1	8.0	604.3
2302	41.2238	-122.8276	0	567		GR	45	3	654		1.4		0.8		0.6		0.6	1.4	2.5	8.0	605.2
2303	41.2243	-122.8276	0	562		GR	52	2	710		3.0		1.0		0.4		0.3	2.4	7.0	8.1	605.9
2304	41.2247	-122.8276	0	520		GR	57	3	516		-0.3	NAD	0.1	NAD	0.5		0.0	0.0	0.0	8.1	606.7
2305	41.2252	-122.8276	0	479		GR	47	4	581		1.6		1.1		0.4		0.7	3.0	4.5	8.2	607.3
2306	41.2256	-122.8276	0	477		GR	47	5	625		1.2		1.8		0.4		1.5	5.1	3.5	8.3	607.7
2307	41.2261	-122.8276	0	475		GR	49	6	580		1.6		-0.1	NAD	0.5		0.0	0.0	3.6	8.3	607.9
2308	41.2266	-122.8276	0	475		GR	59	7	540		0.4	NAD	0.2	NAD	0.4		0.0	0.0	0.0	8.4	607.8
2309	41.2271	-122.8276	0	475		GR	49	7	675		2.0		0.8		0.5		0.4	1.8	4.4	8.5	607.7
2310	41.2275	-122.8276	0	477		GR	64	7	596		1.2		0.5	MAR	0.4		0.4	1.2	3.0	8.5	607.3
2311	41.2280	-122.8276	0	479		GR	48	7	677		2.3		-0.1	NAD	0.5		0.0	0.0	5.2	8.6	606.8
2312	41.2284	-122.8276	0	429		GR	42	7	660		2.6		0.2	MAR	0.5		0.1	0.7	5.8	8.6	606.2
2313	41.2289	-122.8276	0	389		GR	56	7	571		2.3		-0.1	NAD	0.4		0.0	0.0	5.7	8.6	605.3
2314	41.2293	-122.8276	0	395		GR	53	7	563		1.6		0.1	NAD	0.4		0.0	0.0	3.7	8.6	604.5
2315	41.2298	-122.8276	0	402		GR	42	7	618		1.1		0.1	NAD	0.5		0.0	0.0	2.5	8.6	604.0
2316	41.2302	-122.8276	0	402		GR	51	7	571		1.9		0.1	NAD	0.3		0.0	0.0	6.7	8.6	603.3
2317	41.2307	-122.8276	0	373		GR	58	7	481		2.6		-0.3	NAD	0.4		0.0	0.0	6.2	8.6	602.3
2318	41.2312	-122.8276	0	360		GR	51	7	507		1.5		1.0		0.2		0.6	4.4	7.1	8.6	601.5
2319	41.2317	-122.8276	0	358		GR	70	7	401		0.7	MAR	0.2	NAD	0.2		0.0	0.0	3.1	8.6	600.9
2320	41.2321	-122.8276	0	415		GR	58	7	443		0.7	MAR	0.2	MAR	0.3		0.4	0.9	2.3	8.6	600.5
2321	41.2326	-122.8276	0	452		GR	58	7	476		1.8		0.3	MAR	0.3		0.2	1.2	5.6	8.6	600.2
2322	41.2330	-122.8276	0	471		GR	64	7	502		0.8	MAR	0.8		0.3		1.0	3.1	3.1	8.6	600.0
2323	41.2335	-122.8276	0	490		GR	54	7	508		1.2		0.4	MAR	0.3		0.4	1.5	4.3	8.6	599.4
2324	41.2339	-122.8276	0	487		GR	56	7	513		2.2		0.0	NAD	0.3		0.0	0.0	6.9	8.5	599.2
2325	41.2344	-122.8276	0	479		GR	54	7	518		2.0		0.4	MAR	0.3		0.2	1.5	7.5	8.5	599.1
2326	41.2348	-122.8276	0	473		GR	55	8	515		2.9		0.1	NAD	0.2		0.0	0.0	15.4	8.5	599.0
2327	41.2353	-122.8276	0	467		GR	51	8	570		1.4		0.1	NAD	0.4		0.0	0.0	3.4	8.5	598.8
2328	41.2358	-122.8276	0	458		GR	65	8	523		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.4	8.4	598.5
2329	41.2363	-122.8276	0	449		GR	57	9	541		2.9		0.1	NAD	0.4		0.0	0.0	6.5	8.4	598.1
2330	41.2367	-122.8276	0	435		GR	52	9	581		1.4		0.5	MAR	0.5		0.4	1.1	2.9	8.4	598.1
2331	41.2372	-122.8276	0	431		GR	52	9	566		2.0		0.2	NAD	0.5		0.0	0.0	4.5	8.4	598.0
2332	41.2376	-122.8276	0	427		GR	55	9	608		2.5		-0.3	NAD	0.5		0.0	0.0	4.6	8.4	597.7
2333	41.2381	-122.8276	0	419		GR	56	9	598		1.9		0.1	NAD	0.4		0.0	0.0	4.4	8.3	597.1
2334	41.2385	-122.8276	0	396		GR	53	10	641		0.7	MAR	0.4	MAR	0.5		0.6	0.8	1.3	8.3	596.5
2335	41.2390	-122.8276	0	375		GR	55	10	572		1.5		0.1	NAD	0.4		0.0	0.0	3.4	8.3	595.4
2336	41.2395	-122.8276	0	373		GR	49	10	668		2.2		0.8		0.4		0.4	2.1	5.5	8.2	594.6
2337	41.2400	-122.8276	0	383		GR	70	11	546		1.2		0.7		0.4		0.6	2.1	3.6	8.1	594.0
2338	41.2404	-122.8275	0	423		GR	58	11	607		0.5	MAR	0.3	MAR	0.5		0.6	0.8	1.2	8.0	593.4
2339	41.2409	-122.8275	0	445		GR	52	11	639		3.3		0.0	NAD	0.4		0.0	0.0	8.1	8.0	592.9
2340	41.2413	-122.8275	0	468		GR	69	10	552		0.4	MAR	0.2	NAD	0.4		0.0	0.0	1.4	8.0	592.4
2341	41.2419	-122.8275	0	492		GR	70	9	593		2.5		-0.3	NAD	0.4		0.0	0.0	6.4	8.0	591.9
2342	41.2423	-122.8275	0	536		GR	52	9	704		1.8		1.1		0.5		0.6	2.4	3.9	7.9	591.5
2343	41.2428	-122.8275	0	559		GR	52	8	783		1.1		0.6	MAR	0.8		0.6	0.8	1.4	7.8	591.1
2344	41.2432	-122.8275	0	544		GR	55	8	733		1.5		0.4	MAR	0.6		0.3	0.8	2.7	7.8	590.7
2345	41.2437	-122.8275	0	540		GR	64	8	780		1.2		1.6		0.4		1.2	3.6	3.0	7.7	590.3
2346	41.2441	-122.8275	0	504		GR	48	8	873		2.7		0.2	NAD	0.8		0.0	0.0	3.4	7.7	589.9
2347	41.2446	-122.8275	0	502		GR	53	9	771		2.7		1.1		0.5		0.4	2.4	6.0	7.7	589.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2348	41.2451	-122.8275	0	469		GR	64	9	752		1.6		2.2		0.4		1.4	5.9	4.3	7.7	589.1
2349	41.2456	-122.8275	0	436		GR	62	9	721		2.5		0.3	MAR	0.5		0.2	0.9	5.4	7.6	588.7
2350	41.2460	-122.8275	0	444		GR	54	9	900		3.3		0.1	NAD	0.8		0.0	0.0	4.3	7.6	587.8
2351	41.2465	-122.8275	0	456		GR	67	9	757		2.5		0.4	MAR	0.5		0.2	0.8	4.9	7.5	586.9
2352	41.2469	-122.8275	0	468		GR	65	9	837		2.7		0.8		0.6		0.3	1.5	4.9	7.4	585.9
2353	41.2474	-122.8275	0	463		GR	56	9	887		2.2		0.3	MAR	0.6		0.2	0.7	3.8	7.4	585.1
2354	41.2478	-122.8275	0	459		GR	54	9	845		2.6		-0.1	NAD	0.9		0.0	0.0	3.1	7.4	584.3
2355	41.2483	-122.8275	0	448		GR	68	10	841		2.9		0.3	MAR	0.8		0.1	0.4	3.7	7.4	583.4
2356	41.2487	-122.8275	0	431		GR	68	10	892		2.5		0.2	MAR	0.8		0.1	0.4	3.2	7.3	582.6
2357	41.2492	-122.8275	0	426		GR	51	10	908		1.5		1.2		0.7		0.8	1.8	2.3	7.3	581.9
2358	41.2497	-122.8275	0	411		GR	71	10	803		2.9		0.3	MAR	0.6		0.1	0.6	5.3	7.3	581.0
2359	41.2502	-122.8275	0	396		GR	70	10	854		4.5		0.3	MAR	0.6		0.1	0.6	7.5	7.2	580.1
2360	41.2506	-122.8275	0	439		GR	69	9	938		2.6		0.7		0.7		0.3	1.1	3.6	7.2	579.3
2361	41.2511	-122.8275	0	465		GR	46	9	1025		5.2		0.2	NAD	0.8		0.0	0.0	6.3	7.1	578.5
2362	41.2515	-122.8275	0	465		GR	67	8	902		1.0	MAR	1.2		0.9		1.3	1.4	1.1	7.1	577.6
2363	41.2520	-122.8275	0	464		GR	63	7	907		2.7		1.3		0.7		0.5	2.0	4.1	7.0	576.7
2364	41.2524	-122.8275	0	466		GR	67	7	942		2.7		0.7		0.6		0.3	1.3	4.7	7.0	575.9
2365	41.2529	-122.8275	0	466		GR	67	6	961		3.1		1.2		0.7		0.4	1.8	4.6	7.0	575.0
2366	41.2534	-122.8275	0	467		GR	61	6	922		3.7		0.9		0.7		0.2	1.3	5.4	6.9	574.3
2367	41.2538	-122.8275	0	467		GR	74	6	777		2.0		0.5	MAR	0.7		0.3	0.8	3.1	6.9	573.5
2368	41.2543	-122.8275	0	462		GR	62	5	847		3.7		0.6	MAR	0.6		0.2	0.9	3.9	6.9	572.8
2369	41.2547	-122.8275	0	458		GR	58	5	866		5.1		0.0	NAD	0.6		0.0	0.0	8.7	6.8	572.2
2370	41.2552	-122.8275	0	435		GR	72	5	762		3.3		0.4	MAR	0.6		0.1	0.8	5.3	6.8	571.7
2371	41.2557	-122.8275	0	415		GR	76	4	774		2.2		0.7		0.7		0.3	1.2	3.4	6.8	571.4
2372	41.2562	-122.8275	0	397		GR	78	4	710		1.5		0.7		0.4		0.5	1.8	3.6	6.7	571.3
2373	41.2566	-122.8275	0	379		GR	76	4	702		2.3		1.2		0.5		0.5	2.6	5.1	6.7	571.4
2374	41.2571	-122.8275	0	379		GR	71	4	711		2.9		0.7		0.5		0.3	1.4	5.4	6.6	571.6
2375	41.2575	-122.8275	0	394		GR	76	4	716		1.2		1.3		0.4		1.1	3.8	3.6	6.6	572.0
2376	41.2580	-122.8275	0	423		GR	82	4	724		1.9		0.1	NAD	0.5		0.0	0.0	3.9	6.6	572.7
2377	41.2584	-122.8275	0	466		GR	69	3	735		1.9		0.7		0.6		0.4	1.2	3.2	6.6	573.6
2378	41.2590	-122.8275	0	506		GR	81	4	753		2.7		0.1	NAD	0.7		0.0	0.0	4.2	6.6	574.2
2379	41.2594	-122.8275	0	497		GR	73	4	752		2.9		1.2		0.5		0.4	2.2	5.4	6.6	574.9
2380	41.2599	-122.8275	0	488		GR	55	4	739		3.4		1.3		0.4		0.4	3.4	8.6	6.6	575.5
2381	41.2603	-122.8275	0	517		GR	77	4	755		1.9		1.0		0.4		0.5	2.7	5.1	6.6	576.1
2382	41.2608	-122.8275	0	527		GR	69	4	743		3.0		0.3	MAR	0.6		0.1	0.7	5.2	6.6	576.9
2383	41.2612	-122.8275	0	538		GR	82	4	721		4.5		0.8		0.4		0.2	2.1	10.7	6.6	577.7
2384	41.2617	-122.8275	0	557		GR	53	4	868		4.1		-0.2	NAD	0.6		0.0	0.0	6.6	6.7	578.5
2385	41.2621	-122.8275	0	568		GR	68	4	849		2.5		0.9		0.4		0.4	2.2	6.0	6.7	579.3
2386	41.2626	-122.8275	0	568		GR	64	5	858		3.4		1.1		0.7		0.3	1.7	5.2	6.6	580.0
2387	41.2630	-122.8275	0	568		GR	66	5	833		2.6		0.2	NAD	0.7		0.0	0.0	3.7	6.6	580.5
2388	41.2636	-122.8275	0	567		GR	70	5	791		1.4		1.4		0.6		1.0	2.5	2.5	6.6	581.1
2389	41.2640	-122.8275	0	567		GR	69	5	812		3.3		0.9		0.6		0.3	1.7	5.7	6.6	581.4
2390	41.2645	-122.8275	0	562		GR	65	5	818		1.2		1.2		0.6		1.0	2.0	2.0	6.5	581.8
2391	41.2649	-122.8275	0	558		GR	90	5	733		2.6		0.2	NAD	0.7		0.0	0.0	3.8	6.4	582.1
2392	41.2654	-122.8275	0	558		GR	61	5	902		2.0		1.9		0.7		0.9	2.9	3.3	6.3	582.2
2393	41.2658	-122.8275	0	561		GR	54	4	935		3.1		1.7		0.7		0.6	2.7	4.9	6.3	582.4
2394	41.2663	-122.8275	0	564		GR	71	5	766		1.4		2.2		0.3		1.5	7.2	4.7	6.3	582.6
2395	41.2667	-122.8275	0	544		GR	65	5	848		3.4		0.7	MAR	0.6		0.2	1.1	5.7	6.3	582.8
2396	41.2672	-122.8275	0	541		GR	72	5	766		2.5		0.9		0.5		0.4	2.1	5.3	6.3	583.1
2397	41.2676	-122.8275	0	538		GR	73	5	825		3.8		-0.5	NAD	0.7		0.0	0.0	5.9	6.3	583.3
2398	41.2682	-122.8276	0	483		GR	76	6	696		1.8		0.0	NAD	0.6		0.0	0.0	3.2	6.3	583.5
2399	41.2686	-122.8276	0	465		GR	70	6	826		2.5		0.7		0.5		0.3	1.4	4.9	6.3	583.9
2400	41.2691	-122.8276	0	412		GR	80	7	687		0.7	MAR	0.4	MAR	0.5		0.6	0.9	1.6	6.2	584.0

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
2401	41.2695	-122.8276	0	372		GR	51	8	751		2.7		0.4	MAR	0.4		0.2	1.0	6.1	6.2	584.1
2402	41.2700	-122.8276	0	362		GR	75	8	679		0.0	NAD	0.9		0.7		0.0	1.4	0.0	6.2	584.3
2403	41.2704	-122.8276	0	327		GR	64	9	718		3.1		0.2	NAD	0.6		0.0	0.0	5.5	6.2	584.5
2404	41.2709	-122.8276	0	315		GR	46	9	767		2.5		1.0		0.5		0.4	2.2	5.3	6.2	584.9
2405	41.2713	-122.8276	0	310		GR	68	9	691		2.7		0.0	NAD	0.4		0.0	0.0	6.6	6.2	585.6
2406	41.2719	-122.8276	0	318		GR	62	9	694		1.5		0.5		0.5		0.3	1.1	3.3	6.2	586.4
2407	41.2723	-122.8276	0	329		GR	72	9	734		2.2		0.0	NAD	0.5		0.0	0.0	4.2	6.2	587.1
2408	41.2728	-122.8276	0	341		GR	52	9	809		2.9		1.0		0.5		0.4	1.9	5.4	6.1	587.9
2409	41.2732	-122.8276	0	373		GR	59	10	840		3.1		0.3	MAR	0.6		0.1	0.6	5.3	6.1	588.7
2410	41.2737	-122.8276	0	408		GR	85	10	748		1.4		1.1		0.4		0.8	2.8	3.7	6.0	589.6
2411	41.2742	-122.8276	0	442		GR	62	11	886		2.6		0.6	MAR	0.9		0.2	0.7	2.8	5.8	590.4
2412	41.2747	-122.8276	0	470		GR	49	12	944		3.0		0.8		0.7		0.3	1.2	4.2	5.8	591.2
2413	41.2751	-122.8276	0	465		GR	61	12	871		2.3		1.0		0.5		0.4	2.0	4.5	5.7	591.9
2414	41.2756	-122.8276	0	443		GR	45	12	918		1.9		0.9		0.7		0.5	1.4	2.9	5.5	592.7
2415	41.2760	-122.8276	0	435		UB	69	12	866		3.3		0.7		0.6		0.2	1.3	5.6	5.5	593.5
2416	41.2765	-122.8276	0	427		UB	49	11	873		2.6		0.2	MAR	0.6		0.1	0.5	4.5	5.4	594.2
2417	41.2769	-122.8276	0	419		UB	55	11	832		3.0		0.2	NAD	0.7		0.0	0.0	4.5	5.3	594.9
2418	41.2775	-122.8276	0	411		UB	58	11	788		2.0		0.3	MAR	0.5		0.2	0.7	3.9	5.3	595.7
2419	41.2779	-122.8276	0	409		UB	50	12	753		2.9		0.4	MAR	0.4		0.2	1.0	6.9	5.2	596.6
2420	41.2784	-122.8276	0	434		UB	69	12	747		2.3		0.0	NAD	0.4		0.0	0.0	6.1	5.1	597.4
2421	41.2788	-122.8276	0	436		UB	67	12	698		2.5		-0.1	NAD	0.5		0.0	0.0	5.3	5.1	598.3
2422	41.2793	-122.8276	0	429		UB	52	12	804		2.6		0.2	NAD	0.7		0.0	0.0	4.1	5.1	599.0
2423	41.2797	-122.8276	0	431		UB	56	12	810		3.0		0.7		0.4		0.2	2.0	8.0	5.0	600.0
2424	41.2802	-122.8276	0	433		UB	53	13	747		2.3		0.2	NAD	0.4		0.0	0.0	5.3	4.9	600.9
2425	41.2806	-122.8276	0	447		UB	53	12	800		1.8		0.8		0.4		0.5	2.3	4.7	4.9	601.9
2426	41.2811	-122.8276	0	475		UB	47	13	875		2.9		1.1		0.6		0.4	1.9	5.1	4.9	602.8
2427	41.2815	-122.8276	0	484		UB	67	13	841		2.7		1.0		0.5		0.4	1.9	5.3	4.9	603.8
2428	41.2820	-122.8276	0	482		UB	53	13	868		2.2		1.0		0.6		0.4	1.8	4.1	4.9	604.8
2429	41.2825	-122.8276	0	473		UB	51	13	870		2.0		0.1	NAD	0.7		0.0	0.0	2.7	4.9	606.1
2430	41.2829	-122.8276	0	434		UB	44	13	876		2.7		1.3		0.4		0.5	3.2	6.6	4.9	607.1
2431	41.2834	-122.8276	0	412		UB	51	14	854		3.8		0.2	NAD	0.7		0.0	0.0	6.0	4.9	608.3
2432	41.2838	-122.8276	0	391		UB	50	14	822		2.5		0.9		0.6		0.4	1.6	4.1	4.9	609.6
2433	41.2843	-122.8276	0	404		0	44	15	893		2.7		0.6	MAR	0.7		0.2	0.8	4.0	4.9	610.7
2434	41.2847	-122.8276	0	410		0	48	14	897		3.8		-0.4	NAD	0.6		0.0	0.0	6.0	5.0	611.8
2435	41.2852	-122.8276	0	390		0	49	14	906		2.9		0.2	MAR	0.7		0.1	0.5	4.3	5.0	613.0
2436	41.2856	-122.8276	0	382		0	51	14	951		4.6		-0.1	NAD	0.7		0.0	0.0	6.2	5.0	614.1
2437	41.2861	-122.8275	0	393		0	54	13	887		3.0		0.1	NAD	0.8		0.0	0.0	4.0	5.1	615.1
2438	41.2866	-122.8275	0	404		0	64	13	885		4.5		-0.1	NAD	0.5		0.0	0.0	9.2	5.1	616.0
2439	41.2871	-122.8275	0	395		0	54	13	913		4.6		-1.0	NAD	0.7		0.0	0.0	6.9	5.2	617.1
2440	41.2875	-122.8275	0	386		0	56	14	872		4.6		-0.7	NAD	0.7		0.0	0.0	7.0	5.2	618.2
2441	41.2880	-122.8275	0	384		0	46	14	927		2.7		0.2	NAD	0.8		0.0	0.0	3.4	5.3	619.0
2442	41.2884	-122.8275	0	383		0	48	14	891		4.4		0.5	MAR	0.8		0.1	0.7	5.8	5.3	619.5
2443	41.2889	-122.8275	0	373		0	50	15	905		3.0		0.4	MAR	0.8		0.2	0.6	3.7	5.4	620.2
2444	41.2893	-122.8275	0	380		0	47	15	853		2.6		1.3		0.6		0.5	2.2	4.4	5.4	620.9
2445	41.2898	-122.8275	0	387		0	39	14	869		3.3		0.7		0.6		0.2	1.1	5.3	5.5	621.7
2446	41.2903	-122.8275	0	396		0	33	14	921		2.9		1.1		0.5		0.4	2.3	6.1	5.6	622.4
2447	41.2908	-122.8275	0	396		0	52	14	830		3.4		0.0	NAD	0.6		0.0	0.0	5.6	5.6	623.3
2448	41.2912	-122.8275	0	412		0	48	14	825		2.7		-0.2	NAD	0.6		0.0	0.0	4.4	5.7	624.2
2449	41.2917	-122.8275	0	413		0	51	14	792		2.5		0.3	MAR	0.6		0.1	0.6	4.1	5.8	625.2
2450	41.2921	-122.8275	0	417		0	47	15	863		3.6		-0.4	NAD	0.5		0.0	0.0	7.1	5.8	626.1
2451	41.2927	-122.8275	0	474		0	51	15	903		3.3		0.2	NAD	0.4		0.0	0.0	7.8	5.9	626.9
2452	41.2931	-122.8275	0	475		0	43	15	967		3.4		0.9		0.8		0.3	1.3	4.6	6.0	627.7
2453	41.2936	-122.8275	0	486		0	51	15	983		5.5		0.2	NAD	0.5		0.0	0.0	10.5	6.0	628.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2454	41.2940	-122.8275	0	522		0	63	15	1026		2.6		1.0		0.7		0.4	1.6	4.1	6.1	629.5
2455	41.2945	-122.8275	0	523		0	34	15	1240		3.4		0.7	MAR	1.0		0.2	0.8	3.6	6.2	630.5
2456	41.2949	-122.8275	0	516		0	42	15	1303		5.9		0.2	NAD	1.1		0.0	0.0	5.4	6.3	631.5
2457	41.2954	-122.8275	0	492		0	39	14	1287		3.1		1.1		0.9		0.3	1.2	3.5	6.3	632.6
2458	41.2959	-122.8275	0	449		0	53	14	1079		3.8		1.0		0.7		0.3	1.4	5.2	6.4	633.5
2459	41.2964	-122.8275	0	448		0	49	14	1191		5.1		0.7		1.0		0.2	0.8	4.9	6.5	634.5
2460	41.2968	-122.8275	0	429		0	58	14	1096		3.1		1.2		0.6		0.4	2.1	5.1	6.6	635.2
2461	41.2973	-122.8275	0	412		0	45	14	1065		4.1		0.4	MAR	0.7		0.1	0.6	5.7	6.7	636.0
2462	41.2977	-122.8275	0	396		0	38	14	1119		5.1		0.6	MAR	0.8		0.1	0.8	6.5	6.9	636.4
2463	41.2982	-122.8275	0	401		0	44	14	1008		4.1		0.2	NAD	0.8		0.0	0.0	5.1	6.9	637.0
2464	41.2986	-122.8275	0	422		0	46	14	961		3.6		0.5	MAR	0.7		0.1	0.7	5.0	7.0	637.4
2465	41.2991	-122.8275	0	427		0	48	14	988		3.6		0.7	MAR	0.7		0.2	0.9	4.9	7.1	638.3
2466	41.2995	-122.8275	0	433		0	33	13	1140		4.4		-0.4	NAD	0.9		0.0	0.0	5.1	7.1	639.0
2467	41.3000	-122.8275	0	418		0	39	13	1090		2.9		0.9		0.6		0.3	1.4	4.7	7.2	639.7
2468	41.3005	-122.8275	0	404		0	42	12	1018		3.8		0.7		0.7		0.2	1.1	5.6	7.3	640.1
2469	41.3010	-122.8275	0	400		0	30	12	1014		4.0		0.9		0.7		0.2	1.2	5.4	7.3	640.4
2470	41.3014	-122.8275	0	395		0	48	12	978		2.3		0.2	NAD	0.7		0.0	0.0	3.1	7.3	640.6
2471	41.3019	-122.8275	0	386		0	39	12	1111		3.6		0.7		0.9		0.2	0.8	3.9	7.4	640.9
2472	41.3023	-122.8275	0	370		0	47	12	995		3.6		-0.2	NAD	0.8		0.0	0.0	4.4	7.4	640.9
2473	41.3028	-122.8275	0	358		0	47	12	1040		5.5		1.0		0.6		0.2	1.6	8.8	7.4	640.9
2474	41.3032	-122.8275	0	371		0	33	12	1093		3.3		0.7		0.8		0.2	0.9	4.0	7.4	640.9
2475	41.3037	-122.8275	0	372		0	45	12	1029		3.7		0.7		0.8		0.2	0.9	4.9	7.5	641.2
2476	41.3041	-122.8275	0	381		0	40	12	1094		4.8		1.2		0.8		0.2	1.5	6.2	7.5	641.4
2477	41.3046	-122.8275	0	390		0	52	12	1027		3.7		1.3		0.6		0.4	2.1	5.8	7.6	641.7
2478	41.3051	-122.8275	0	403		0	40	12	997		3.6		0.7		0.7		0.2	1.0	5.2	7.6	641.9
2479	41.3056	-122.8275	0	417		0	38	12	967		3.6		0.4	MAR	0.6		0.1	0.8	5.9	7.6	642.4
2480	41.3060	-122.8275	0	459		0	44	12	1034		2.0		1.2		0.8		0.6	1.5	2.6	7.6	642.7
2481	41.3065	-122.8275	0	464		0	44	12	964		1.8		0.8		0.7		0.5	1.2	2.6	7.7	643.2
2482	41.3069	-122.8275	0	457		0	45	11	984		2.7		0.7	MAR	0.5		0.3	1.3	5.3	7.8	643.6
2483	41.3074	-122.8275	0	451		0	36	11	948		3.8		1.2		0.6		0.3	2.0	6.0	7.8	644.0
2484	41.3078	-122.8275	0	445		0	45	11	966		2.6		0.7		0.7		0.3	1.0	3.6	7.9	644.3
2485	41.3083	-122.8275	0	436		0	51	11	877		1.2		1.6		0.6		1.2	2.7	2.3	7.9	644.8
2486	41.3088	-122.8275	0	428		0	50	11	878		2.2		1.0		0.6		0.4	1.7	3.9	8.0	645.3
2487	41.3092	-122.8275	0	427		0	46	10	925		3.3		0.6	MAR	0.8		0.2	0.8	4.2	8.1	645.8
2488	41.3097	-122.8275	0	402		0	38	10	900		3.4		0.2	NAD	0.7		0.0	0.0	4.7	8.2	646.3
2489	41.3102	-122.8275	0	400		0	51	10	769		2.3		1.5		0.5		0.6	2.9	4.6	8.2	647.0
2490	41.3106	-122.8275	0	424		0	37	10	746		2.3		1.1		0.4		0.5	2.6	5.7	8.2	647.6
2491	41.3111	-122.8275	0	439		0	35	10	750		3.0		0.2	NAD	0.6		0.0	0.0	5.1	8.3	648.4
2492	41.3116	-122.8275	0	435		0	35	11	793		3.0		1.1		0.7		0.4	1.4	4.1	8.3	649.0
2493	41.3120	-122.8275	0	432		0	28	11	773		2.7		-0.3	NAD	0.5		0.0	0.0	5.3	8.4	649.6
2494	41.3125	-122.8275	0	417		0	54	11	574		0.7	MAR	1.2		0.4		1.5	2.8	1.9	8.4	650.2
2495	41.3129	-122.8275	0	373		0	42	11	567		1.5		0.2	NAD	0.2		0.0	0.0	6.3	8.4	650.6
2496	41.3134	-122.8275	0	344		0	39	11	506		0.4	MAR	1.0		0.4		2.2	2.8	1.3	8.4	650.8
2497	41.3138	-122.8275	0	339		0	37	10	461		1.2		0.6		0.2		0.5	2.8	5.4	8.5	651.1
2498	41.3144	-122.8275	0	336		0	43	10	419		1.9		0.3	MAR	0.2		0.2	1.7	9.9	8.6	651.1
2499	41.3148	-122.8275	0	334		0	34	10	455		1.6		0.4	MAR	0.4		0.2	1.1	4.6	8.6	651.1
2500	41.3153	-122.8275	0	389		0	37	10	628		1.2		0.6		0.5		0.5	1.3	2.7	8.6	651.0
2501	41.3157	-122.8275	0	404		0	28	10	679		1.6		-0.2	NAD	0.7		0.0	0.0	2.3	8.6	650.9
2502	41.3162	-122.8275	0	404		0	36	9	612		2.0		0.1	NAD	0.4		0.0	0.0	4.8	8.6	650.8
2503	41.3166	-122.8275	0	398		0	48	9	569		0.4	MAR	0.0	NAD	0.5		0.0	0.0	1.0	8.6	650.6
2504	41.3171	-122.8275	0	393		0	37	9	564		0.4	MAR	0.5		0.6		1.2	0.9	0.8	8.6	650.5
2505	41.3175	-122.8275	0	389		0	35	8	509		2.3		1.2		0.2		0.5	8.0	15.4	8.6	650.2
2506	41.3180	-122.8275	0	390		0	47	8	453		0.8		0.9		0.2		1.0	4.3	4.2	8.6	649.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2507	41.3184	-122.8275	0	376		0	39	8	449		1.2		0.8		0.2		0.7	3.4	5.0	8.5	649.6
2508	41.3190	-122.8275	0	363		0	38	7	433		2.5		0.0	NAD	0.2		0.0	0.0	11.6	8.5	649.6
2509	41.3194	-122.8275	0	357		0	43	7	349		1.0		0.0	NAD	0.3		0.0	0.0	3.3	8.5	649.9
2510	41.3199	-122.8275	0	351		0	42	7	289		-0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	8.5	650.5
2511	41.3203	-122.8275	0	398		0	31	7	363		0.5	MAR	0.5		0.2		0.9	2.4	2.6	8.5	651.1
2512	41.3208	-122.8275	0	419		0	41	7	323		0.8		0.4	MAR	0.1		0.5	3.3	6.5	8.5	651.5
2513	41.3212	-122.8275	0	438		0	35	6	435		0.4	MAR	0.3	MAR	0.4		0.7	0.9	1.4	8.5	651.9
2514	41.3217	-122.8275	0	386		0	42	6	404		0.5	MAR	0.6		0.2		0.9	2.4	2.7	8.6	652.3
2515	41.3221	-122.8275	0	350		0	34	6	482		1.2		0.9		0.3		0.8	3.3	4.2	8.6	652.7
2516	41.3226	-122.8275	0	375		0	39	6	428		0.8		0.7		0.3		0.7	2.7	3.6	8.6	653.5
2517	41.3230	-122.8275	0	396		0	45	6	468		2.2		0.0	NAD	0.3		0.0	0.0	7.8	8.6	654.1
2518	41.3236	-122.8275	0	432		0	43	6	695		1.0		0.6		0.6		0.6	1.1	1.9	8.7	654.8
2519	41.3240	-122.8275	0	444		0	28	6	1109		1.6		2.3		0.8		1.4	3.1	2.2	8.7	655.5
2520	41.3245	-122.8275	0	456		0	37	6	1277		5.2		0.8		1.0		0.2	0.9	5.2	8.8	656.6
2521	41.3249	-122.8275	0	460		0	38	6	1424		4.6		2.4		1.0		0.5	2.5	4.8	8.8	657.6
2522	41.3254	-122.8275	0	457		0	29	6	1642		7.1		1.6		1.5		0.2	1.1	4.8	8.9	658.6
2523	41.3258	-122.8275	0	447		0	31	6	1588		4.5		2.5		1.1		0.6	2.3	4.0	9.0	659.6
2524	41.3263	-122.8275	0	424		0	40	6	1588		7.0		0.7	MAR	1.3		0.1	0.5	5.3	9.0	660.5
2525	41.3267	-122.8274	0	408		0	47	6	1587		6.7		2.0		1.1		0.3	1.7	5.9	9.2	661.3
2526	41.3273	-122.8274	0	397		0	27	6	1493		4.9		1.9		0.9		0.4	2.1	5.4	9.2	662.1
2527	41.3277	-122.8274	0	399		0	39	6	1367		4.5		1.7		1.1		0.4	1.6	4.1	9.3	662.3
2528	41.3282	-122.8276	0	402		0	44	5	1392		4.4		1.1		1.3		0.3	0.9	3.4	9.4	662.9
2529	41.3286	-122.8276	0	409		0	33	6	1446		4.6		1.1		1.2		0.2	1.0	4.0	9.5	663.5
2530	41.3291	-122.8276	0	416		0	46	6	1311		2.6		1.8		1.0		0.7	1.8	2.6	9.5	664.4
2531	41.3296	-122.8276	0	419		0	34	6	1338		5.1		1.1		1.2		0.2	0.9	4.3	9.6	665.2
2532	41.3300	-122.8276	0	423		0	35	6	1225		5.3		1.5		0.8		0.3	1.9	6.6	9.7	665.5
2533	41.3305	-122.8276	0	457		0	26	6	1127		5.3		2.2		0.7		0.4	3.3	4.9	9.7	665.8
2534	41.3309	-122.8276	0	460		0	27	7	1116		6.1		-0.2	NAD	0.8		0.0	0.0	7.4	9.8	666.1
2535	41.3314	-122.8275	0	471		0	43	7	1094		4.0		1.0		0.5		0.3	2.0	7.8	9.8	665.8
2536	41.3319	-122.8275	0	482		QAL	32	7	1360		2.0		2.7		1.3		1.2	2.0	1.6	9.8	665.7
2537	41.3323	-122.8275	0	475		QAL	32	7	1470		5.6		1.3		1.4		0.2	1.0	4.2	9.8	665.2
2538	41.3328	-122.8275	0	469		QAL	48	7	1466		2.3		1.6		1.4		0.6	1.1	1.7	9.9	664.7
2539	41.3333	-122.8275	0	450		QAL	39	8	1571		5.5		1.8		1.6		0.3	1.2	3.4	10.0	664.1
2540	41.3337	-122.8275	0	431		QAL	38	8	1467		5.7		1.7		1.2		0.3	1.4	4.8	10.0	663.1
2541	41.3342	-122.8275	0	419		QAL	44	9	1471		4.6		1.6		1.1		0.3	1.5	4.4	10.0	662.5
2542	41.3347	-122.8275	0	385		QAL	38	10	1512		3.8		1.8		1.4		0.5	1.3	2.7	10.0	662.3
2543	41.3351	-122.8275	0	359		UB	28	10	1509		5.2		0.7		1.2		0.1	0.6	4.5	9.9	661.5
2544	41.3356	-122.8275	0	338		UB	31	11	1505		5.1		1.2		1.3		0.2	0.9	3.9	9.9	661.1
2545	41.3360	-122.8275	0	334		UB	45	12	1397		5.6		0.8		1.4		0.2	0.6	4.1	9.9	660.6
2546	41.3365	-122.8275	0	332		UB	28	12	1362		5.5		1.1		1.1		0.2	1.0	5.0	9.9	660.5
2547	41.3369	-122.8275	0	360		UB	37	13	1364		4.8		1.7		1.1		0.4	1.6	4.3	9.9	660.7
2548	41.3374	-122.8275	0	407		UB	31	13	1426		4.2		0.4	MAR	1.2		0.1	0.4	3.7	9.8	660.8
2549	41.3379	-122.8275	0	409		UB	49	14	1359		4.1		1.3		1.0		0.3	1.4	4.2	9.8	661.5
2550	41.3383	-122.8275	0	454		UB	42	14	1685		5.3		0.8		1.6		0.2	0.6	3.4	9.8	662.7
2551	41.3388	-122.8275	0	531		UB	25	15	2105		9.0		0.7	MAR	1.8		0.1	0.4	5.2	9.7	663.7
2552	41.3392	-122.8275	0	564		UB	33	15	2458		5.7		3.2		2.1		0.6	1.6	2.8	9.7	664.4
2553	41.3397	-122.8275	0	520		UB	36	15	2310		9.7		3.9		1.9		0.4	2.1	5.3	9.7	664.9
2554	41.3401	-122.8275	0	503		UB	34	15	2368		8.5		2.6		1.9		0.3	1.4	4.5	9.8	665.4
2555	41.3406	-122.8275	0	456		UB	39	15	2266		6.3		2.6		2.2		0.4	1.2	2.9	9.8	665.8
2556	41.3410	-122.8275	0	424		QAL	37	14	2323		7.8		3.2		2.0		0.4	1.6	3.9	9.8	666.1
2557	41.3415	-122.8275	0	401		QAL	43	14	2354		8.7		2.2		2.0		0.2	1.1	4.4	9.8	666.4
2558	41.3420	-122.8275	0	366		QAL	25	13	2190		7.7		0.7		2.4		0.1	0.3	3.2	9.8	666.7
2559	41.3425	-122.8275	0	365		QAL	30	14	2210		7.5		1.6		2.0		0.2	0.8	3.8	9.9	666.8

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
2560	41.3429	-122.8275	0	356		QAL	40	14	1987		9.7		1.4		1.7		0.1	0.9	5.8	9.9	666.8
2561	41.3434	-122.8275	0	347		QAL	44	14	1808		7.5		1.0		1.5		0.1	0.7	5.0	9.9	666.8
2562	41.3438	-122.8275	0	401		QAL	41	14	1761		6.1		1.2		1.3		0.2	1.0	4.6	9.9	666.9
2563	41.3443	-122.8275	0	456		QAL	37	14	1687		8.3		-0.2	NAD	1.8		0.0	0.0	4.8	10.0	666.9
2564	41.3447	-122.8275	0	531		QAL	39	14	1798		7.4		1.3		1.6		0.2	0.9	4.8	10.0	667.0
2565	41.3452	-122.8275	0	574		QAL	42	15	1763		4.5		2.4		1.6		0.5	1.6	2.9	10.1	667.2
2566	41.3457	-122.8275	0	549		QAL	32	15	1814		7.2		0.2	NAD	1.7		0.0	0.0	4.2	10.1	667.5
2567	41.3462	-122.8275	0	5[illegible]		QAL	27	15	1934		7.4		1.7		1.6		0.2	1.0	4.7	10.1	667.8
2568	41.3466	-122.8275	0	51[illegible]		QAL	42	15	1938		6.8		0.9		2.1		0.1	0.5	3.3	10.1	667.9
2569	41.3471	-122.8275	0	491		QAL	21	15	1929		7.7		0.9		1.8		0.1	0.5	4.4	10.2	668.3
2570	41.3475	-122.8275	0	451		QAL	37	14	1835		6.4		1.5		1.4		0.2	1.1	4.6	10.2	668.3
2571	41.3481	-122.8275	0	417		QAL	35	13	1796		6.1		0.2	NAD	1.8		0.0	0.0	3.3	10.2	668.3
2572	41.3485	-122.8275	0	390		QAL	29	13	1854		6.3		1.0		1.6		0.2	0.7	4.0	10.3	668.2
2573	41.3490	-122.8275	0	369		QAL	44	13	1687		7.1		1.3		1.5		0.2	0.9	4.7	10.3	668.0
2574	41.3494	-122.8275	0	368		QAL	44	12	1793		6.8		2.0		1.7		0.3	1.2	4.2	10.4	667.5
2575	41.3499	-122.8275	0	368		QAL	42	11	1861		6.8		2.0		1.6		0.3	1.2	4.2	10.4	667.0
2576	41.3503	-122.8275	0	398		QAL	34	11	2010		6.7		1.3		1.7		0.2	0.8	3.9	10.3	666.5
2577	41.3508	-122.8275	0	418		QAL	38	10	2269		9.4		1.4		2.0		0.2	0.7	4.6	10.3	665.9
2578	41.3513	-122.8275	0	418		QAL	31	10	2268		11.5		1.0		2.2		0.1	0.5	5.2	10.3	665.1
2579	41.3518	-122.8275	0	415		QAL	20	9	2434		9.7		2.1		2.3		0.2	0.9	4.2	10.2	664.4
2580	41.3522	-122.8275	0	418		QAL	35	9	2382		9.8		2.2		2.0		0.2	1.1	4.9	10.2	663.3
2581	41.3527	-122.8275	0	412		QAL	36	9	2311		7.1		1.4		2.2		0.2	0.6	3.2	10.2	662.6
2582	41.3531	-122.8275	0	406		QAL	34	8	2444		9.3		1.2		2.5		0.1	0.5	3.8	10.1	661.3
2583	41.3536	-122.8275	0	378		QAL	35	8	2276		7.1		2.3		2.0		0.3	1.1	3.5	10.0	660.3
2584	41.3540	-122.8275	0	350		QAL	41	8	2123		7.9		0.8		2.0		0.1	0.4	3.9	10.0	659.6
2585	41.3545	-122.8275	0	327		QAL	36	8	2242		9.8		1.3		2.2		0.1	0.6	4.4	9.9	658.7
2586	41.3549	-122.8275	0	310		QAL	37	8	2059		7.8		1.4		1.9		0.2	0.8	4.2	9.9	658.1
2587	41.3554	-122.8275	0	304		QAL	35	8	2025		8.3		1.7		1.9		0.2	0.9	4.5	9.8	657.4
2588	41.3559	-122.8275	0	299		QAL	36	8	2030		5.6		2.4		1.8		0.4	1.4	3.1	9.7	657.0
2589	41.3564	-122.8275	0	296		QAL	47	8	2028		6.3		1.7		2.2		0.3	0.8	2.9	9.7	656.5
2590	41.3568	-122.8275	0	295		QAL	40	8	1958		7.2		1.7		1.8		0.2	0.9	4.1	9.6	656.2
2591	41.3573	-122.8275	0	301		QAL	21	8	1855		6.1		2.1		1.9		0.3	1.1	3.3	9.5	655.7
2592	41.3577	-122.8275	0	323		QAL	35	9	1687		6.1		2.2		1.6		0.4	1.4	3.9	9.5	655.4
2593	41.3582	-122.8275	0	363		QAL	36	9	1763		5.9		2.7		1.4		0.5	2.0	4.3	9.5	655.9
2594	41.3586	-122.8275	0	404		QAL	43	8	1804		6.0		1.6		1.7		0.3	1.0	3.6	9.4	656.9
2595	41.3591	-122.8275	0	434		QAL	34	8	1762		8.3		0.8		1.6		0.1	0.6	5.4	9.4	657.6
2596	41.3595	-122.8275	0	481		QAL	34	8	1869		8.7		1.4		1.3		0.2	1.1	6.7	9.3	658.6
2597	41.3600	-122.8275	0	521		QAL	39	8	1872		8.3		1.2		1.8		0.1	0.7	4.8	9.3	659.8
2598	41.3605	-122.8275	0	546		QAL	31	8	1917		6.7		0.6	MAR	1.7		0.1	0.3	4.0	9.3	661.1
2599	41.3609	-122.8275	0	566		QAL	31	8	2098		7.1		2.1		1.8		0.3	1.1	3.9	9.3	662.5
2600	41.3614	-122.8275	0	570		QAL	33	7	2023		10.7		1.2		1.7		0.1	0.7	6.4	9.3	663.7
2601	41.3618	-122.8275	0	562		QAL	35	8	2006		8.6		1.1		1.7		0.1	0.7	5.1	9.4	665.0
2602	41.3623	-122.8275	0	548		QAL	38	7	1939		8.9		1.5		1.5		0.2	1.0	5.8	9.4	666.2
2603	41.3627	-122.8275	0	535		QAL	40	7	2011		6.4		1.5		1.9		0.2	0.8	3.4	9.5	667.3
2604	41.3632	-122.8275	0	523		QAL	43	8	1944		7.5		2.1		1.5		0.3	1.4	5.1	9.5	668.3
2605	41.3636	-122.8275	0	515		QAL	34	8	1929		6.8		1.8		1.4		0.3	1.3	4.8	9.6	669.1
2606	41.3641	-122.8275	0	508		QAL	31	9	1904		7.1		1.2		1.7		0.2	0.7	4.1	9.6	669.7
2607	41.3645	-122.8275	0	523		QAL	41	10	1856		9.0		0.9		1.9		0.1	0.5	4.7	9.6	670.5
2608	41.3651	-122.8275	0	526		QAL	29	11	1889		8.7		1.0		1.7		0.1	0.6	5.2	9.7	671.3
2609	41.3655	-122.8275	0	554		QAL	31	11	1789		7.8		0.9		1.7		0.1	0.6	4.5	9.8	671.8
2610	41.3660	-122.8275	0	561		QAL	30	12	1801		4.9		2.8		1.4		0.6	2.0	3.5	9.8	672.3
2611	41.3664	-122.8275	0	568		QAL	39	12	1672		5.9		1.9		1.9		0.3	1.0	3.2	9.9	672.8
2612	41.3669	-122.8275	0	567		QAL	34	12	1492		6.6		-0.9	NAD	1.7		0.0	0.0	3.9	9.9	673.3

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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
2613	41.3673	-122.8275	0	558		QAL	35	12	1408		4.9		-0.5	NAD	1.3		0.0	0.0	4.0	10.0	673.5
2614	41.3678	-122.8275	0	549		QAL	22	12	1596		4.0		1.4		1.5		0.4	0.9	2.6	10.0	673.4
2615	41.3682	-122.8275	0	520		QAL	23	12	1573		5.1		0.3	NAD	1.5		0.0	0.0	3.5	10.1	673.4
2616	41.3687	-122.8275	0	479		QAL	32	11	1484		4.1		1.2		1.6		0.3	0.7	2.6	10.2	673.4
2617	41.3691	-122.8275	0	451		QAL	31	11	1438		5.1		0.3	NAD	1.4		0.0	0.0	3.6	10.2	673.3
2618	41.3697	-122.8275	0	430		QAL	23	11	1468		4.5		-0.1	NAD	1.7		0.0	0.0	2.6	10.2	673.2
2619	41.3701	-122.8275	0	411		QAL	42	10	1351		4.4		1.3		1.5		0.3	0.9	3.0	10.2	673.1
2620	41.3706	-122.8275	0	392		QAL	29	10	1444		5.5		1.8		1.3		0.3	1.4	4.3	10.2	673.1
2621	41.3710	-122.8275	0	378		QAL	45	10	1266		3.1		0.4	MAR	1.3		0.1	0.3	2.4	10.3	672.8
2622	41.3715	-122.8275	0	390		QAL	27	10	1286		6.1		0.5	MAR	0.9		0.1	0.6	6.7	10.3	672.7
2623	41.3719	-122.8274	0	396		QAL	41	10	967		4.5		-0.3	NAD	0.7		0.0	0.0	6.0	10.3	672.6
2624	41.3724	-122.8274	0	402		QAL	30	10	791		2.5		0.7		0.7		0.3	1.1	3.7	10.3	672.5
2625	41.3728	-122.8274	0	412		QAL	38	11	636		2.0		0.2	NAD	0.5		0.0	0.0	3.8	10.3	672.8
2626	41.3733	-122.8274	0	428		QAL	30	11	563		1.9		0.6	MAR	0.3		0.3	2.0	6.2	10.3	673.1
2627	41.3737	-122.8274	0	445		QAL	31	11	548		2.2		0.1	NAD	0.3		0.0	0.0	4.0	10.3	673.6
2628	41.3743	-122.8274	0	452		QAL	43	11	406		-0.3	NAD	0.2	NAD	0.3		0.0	0.0	0.0	10.3	674.0
2629	41.3747	-122.8274	0	463		QAL	38	11	404		1.5		-0.2	NAD	0.5		0.0	0.0	3.2	10.3	674.1
2630	41.3752	-122.8274	0	477		QAL	22	11	474		2.0		0.7		0.3		0.3	2.4	7.0	10.3	674.1
2631	41.3756	-122.8274	0	486		QAL	31	10	505		2.3		-0.2	NAD	0.4		0.0	0.0	6.9	10.3	674.4
2632	41.3761	-122.8274	53393	498		QAL	26	10	648		0.8	MAR	0.4	MAR	0.6		0.6	0.8	1.3	10.4	674.8
2633	41.3765	-122.8274	53409	500		QAL	32	10	659		1.5		0.6	MAR	0.3		0.4	2.0	5.3	10.4	675.0
2634	41.3770	-122.8274	53426	502		QAL	31	10	594		3.3		-0.2	NAD	0.5		0.0	0.0	6.6	10.4	674.9
2635	41.3774	-122.8274	53433	485		QAL	31	10	646		2.9		0.1	NAD	0.6		0.0	0.0	4.7	10.4	674.9
2636	41.3780	-122.8274	53423	465		QAL	28	9	507		0.8		0.1	NAD	0.4		0.0	0.0	2.6	10.4	675.1
2637	41.3784	-122.8274	53397	458		QAL	32	9	530		2.3		0.2	NAD	0.3		0.0	0.0	8.2	10.5	675.2
2638	41.3789	-122.8274	53363	458		QAL	33	9	480		1.9		-0.1	NAD	0.4		0.0	0.0	4.8	10.6	675.4
2639	41.3793	-122.8274	53326	459		QAL	38	9	504		2.5		-0.1	NAD	0.3		0.0	0.0	9.7	10.6	675.7
2640	41.3798	-122.8274	53292	460		QAL	29	9	497		1.4		0.1	NAD	0.3		0.0	0.0	5.5	10.6	675.9
2641	41.3803	-122.8274	53260	454		QAL	36	9	615		1.0		0.2	NAD	0.5		0.0	0.0	1.8	10.6	676.3
2642	41.3808	-122.8274	53218	445		QAL	43	9	597		1.0		0.7		0.3		0.8	1.7	2.2	10.6	676.6
2643	41.3812	-122.8274	53176	440		QAL	37	8	787		3.1		0.5	MAR	0.6		0.2	0.9	5.4	10.7	676.9
2644	41.3817	-122.8274	53153	434		QAL	38	9	769		3.3		0.5	MAR	0.7		0.2	0.7	4.3	10.7	677.1
2645	41.3821	-122.8274	53135	429		QAL	33	9	763		2.0		0.5	MAR	0.8		0.3	0.7	2.8	10.7	677.2
2646	41.3826	-122.8274	53172	419		QAL	39	9	582		2.6		0.3	MAR	0.2		0.1	1.3	10.8	10.7	677.1
2647	41.3830	-122.8274	53197	410		QAL	30	9	549		1.5		0.9		0.3		0.6	2.8	4.4	10.7	677.0
2648	41.3836	-122.8274	53221	404		QAL	32	9	470		1.0		0.0	NAD	0.2		0.0	0.0	5.8	10.7	676.8
2649	41.3840	-122.8274	53239	402		QAL	43	9	418		1.9		0.1	NAD	0.4		0.0	0.0	5.0	10.8	676.6
2650	41.3845	-122.8274	53248	407		QAL	40	9	351		1.2		0.5	MAR	0.2		0.4	3.3	7.8	10.8	676.2
2651	41.3849	-122.8274	53241	419		QAL	22	9	469		2.0		0.3	MAR	0.2		0.2	2.1	12.9	10.7	675.4
2652	41.3854	-122.8274	53227	423		QAL	35	9	450		1.2		0.2	MAR	0.2		0.2	1.4	5.9	10.7	674.9
2653	41.3858	-122.8274	53209	423		QAL	39	9	464		1.1		0.2	NAD	0.3		0.0	0.0	3.8	10.7	674.9
2654	41.3863	-122.8274	53196	425		QAL	30	9	421		1.1		0.1	NAD	0.3		0.0	0.0	4.1	10.7	675.1
2655	41.3867	-122.8274	53190	428		QAL	22	9	516		2.0		0.9		0.2		0.5	6.3	14.0	10.7	675.2
2656	41.3872	-122.8274	53187	436		QAL	39	8	399		1.0		0.2	NAD	0.4		0.0	0.0	2.9	10.7	675.5
2657	41.3876	-122.8274	53186	437		QAL	46	8	380		1.0		0.2	MAR	0.1	MAR	0.3	2.9	8.7	10.7	675.8
2658	41.3882	-122.8274	53187	430		QAL	37	8	386		0.3	NAD	0.3	MAR	0.1		0.0	2.5	0.0	10.7	675.9
2659	41.3886	-122.8274	53193	426		QAL	34	8	430		2.2		0.2	NAD	0.2		0.0	0.0	14.2	10.7	676.0
2660	41.3891	-122.8274	53197	422		QAL	37	8	404		1.2		0.7		0.1		0.6	5.1	8.7	10.7	676.4
2661	41.3895	-122.8274	53209	414		QAL	27	8	462		3.3		0.7		-0.1	NAD	0.2	0.0	0.0	10.7	677.1
2662	41.3900	-122.8274	53243	411		QAL	25	7	521		3.3		0.1	NAD	0.2		0.0	0.0	16.9	10.7	677.5
2663	41.3904	-122.8274	53299	413		QAL	37	7	553		2.5		0.5	MAR	0.2		0.2	2.5	12.5	10.7	677.7
2664	41.3909	-122.8274	53363	414		QAL	29	8	788		2.3		1.6		0.4		0.7	3.8	5.5	10.7	677.9
2665	41.3913	-122.8274	53422	415		QAL	35	8	984		3.4		1.7		0.6		0.5	2.7	5.6	10.7	678.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2666	41.3918	-122.8274	53472	400		QAL	59	8	813		2.9		0.2	NAD	0.7		0.0	0.0	3.9	10.8	678.3
2667	41.3922	-122.8274	53511	385		QAL	39	8	638		1.2		1.4		0.3		1.0	5.4	5.1	10.8	678.3
2668	41.3927	-122.8275	53540	358		QAL	26	8	516		1.1		0.5		0.2		0.5	2.1	4.4	10.8	678.4
2669	41.3932	-122.8275	53550	341		QAL	35	9	434		1.0		0.2	MAR	0.3		0.3	1.1	3.6	10.8	678.3
2670	41.3936	-122.8275	53544	340		QAL	29	9	392		1.5		0.7		0.3		0.4	2.7	5.9	10.8	677.7
2671	41.3941	-122.8275	53538	340		QAL	28	9	355		0.7		0.3	MAR	0.2		0.6	1.8	3.2	10.8	677.4
2672	41.3945	-122.8275	53532	349		QAL	21	10	417		0.1	NAD	0.7		0.2		0.0	3.5	0.0	10.8	677.1
2673	41.3950	-122.8275	53537	359		QAL	27	10	375		0.1	NAD	0.7		0.2		0.0	3.3	0.0	10.8	677.4
2674	41.3954	-122.8275	53539	383		QAL	25	10	420		0.4	MAR	0.6		0.3		1.2	2.0	1.7	10.7	677.7
2675	41.3959	-122.8275	53541	415		QAL	33	10	444		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.2	10.7	677.6
2676	41.3964	-122.8275	53551	435		QAL	24	10	437		2.3		0.4	MAR	0.2		0.2	2.4	11.9	10.7	677.5
2677	41.3969	-122.8275	53552	420		QAL	31	10	485		1.8		0.8		0.1		0.5	6.2	12.9	10.7	678.0
2678	41.3973	-122.8275	53553	410		QAL	20	10	479		1.4		0.8		0.3		0.6	3.1	5.1	10.6	678.3
2679	41.3978	-122.8275	53567	413		QAL	35	9	467		2.2		-0.1	NAD	0.3		0.0	0.0	6.7	10.6	678.1
2680	41.3982	-122.8275	53593	422		QAL	29	9	548		1.5		-0.2	NAD	0.4		0.0	0.0	4.1	10.6	678.0
2681	41.3988	-122.8275	53617	429		QAL	36	8	546		2.2		-0.2	NAD	0.4		0.0	0.0	6.1	10.6	678.2
2682	41.3992	-122.8275	53639	440		QAL	35	8	794		2.9		0.7		0.6		0.2	1.2	5.0	10.6	678.5
2683	41.3997	-122.8275	53658	444		QAL	23	8	1075		3.8		0.7		0.7		0.2	1.0	5.5	10.7	678.5
2684	41.4001	-122.8275	53677	446		QAL	36	8	1064		5.9		1.4		0.6		0.2	2.2	9.2	10.7	678.6
2685	41.4006	-122.8275	53699	447		QAL	38	7	1051		3.1		1.2		0.9		0.4	1.4	3.6	10.7	678.9
2686	41.4010	-122.8275	53715	450		QAL	22	7	1072		3.8		1.2		0.8		0.3	1.4	4.8	10.7	678.9
2687	41.4015	-122.8275	53722	457		QAL	23	6	971		4.0		1.2		0.8		0.3	1.6	5.2	10.8	678.9
2688	41.4020	-122.8275	53731	467		QAL	32	6	792		3.1		1.9		0.4		0.6	4.6	7.4	10.8	678.8
2689	41.4025	-122.8275	53745	477		QAL	25	6	753		3.1		0.0	NAD	0.7		0.0	0.0	4.6	10.8	678.0
2690	41.4029	-122.8275	53760	485		QAL	37	6	734		2.2		0.2	NAD	0.6		0.0	0.0	3.7	10.8	677.3
2691	41.4034	-122.8275	53762	488		QAL	32	6	677		1.4		1.3		0.5		1.0	2.8	2.8	10.8	677.5
2692	41.4038	-122.8275	53753	460		QAL	32	7	620		1.2		1.2		0.5		0.9	2.5	2.8	10.8	677.9
2693	41.4043	-122.8275	53749	406		QAL	34	7	546		1.2		1.1		0.3		0.9	3.4	3.9	10.8	678.4
2694	41.4047	-122.8275	53752	389		QAL	28	7	627		2.3		0.5	MAR	0.4		0.2	1.2	5.9	10.8	678.8
2695	41.4052	-122.8275	53759	377		QAL	25	6	646		3.6		0.2	NAD	0.7		0.0	0.0	5.2	10.8	678.8
2696	41.4056	-122.8275	53783	392		QAL	32	6	586		1.5		1.2		0.4		0.8	2.8	3.6	10.8	678.5
2697	41.4061	-122.8275	53814	413		QAL	36	6	607		1.5		0.9		0.6		0.6	1.4	2.5	10.9	678.2
2698	41.4066	-122.8275	53841	443		QAL	34	6	546		0.8		0.2	MAR	0.4		0.3	0.8	2.3	10.9	677.9
2699	41.4071	-122.8275	53858	450		QAL	21	5	729		3.0		0.5	MAR	0.5		0.2	1.0	6.1	10.9	678.2
2700	41.4075	-122.8275	53871	457		0	38	5	679		1.9		0.2	NAD	0.5		0.0	0.0	3.7	10.9	679.1
2701	41.4080	-122.8275	53893	459		0	25	5	825		1.9		0.2	NAD	0.6		0.0	0.0	3.4	10.9	679.6
2702	41.4084	-122.8275	53918	450		0	29	5	930		2.9		2.3		0.5		0.8	4.5	5.4	10.9	679.8
2703	41.4089	-122.8275	53936	446		0	26	4	1021		3.1		0.7		0.9		0.2	0.8	3.6	10.9	680.0
2704	41.4093	-122.8275	53943	444		0	28	4	1007		2.0		2.1		0.7		1.0	3.0	3.0	11.0	679.8
2705	41.4098	-122.8275	53942	440		0	25	5	960		3.8		1.1		0.5		0.3	1.9	7.1	11.0	679.7
2706	41.4102	-122.8275	53941	432		0	35	5	1009		2.0		1.2		0.7		0.6	1.8	3.0	11.0	680.2
2707	41.4107	-122.8275	53951	423		0	34	5	1006		3.3		1.1		0.9		0.3	1.3	3.9	11.0	680.7
2708	41.4112	-122.8275	53971	416		0	42	5	970		2.9		1.5		0.8		0.5	1.9	3.6	11.0	680.9
2709	41.4117	-122.8275	53993	410		0	43	5	947		2.5		1.6		0.7		0.6	2.1	3.4	11.0	681.1
2710	41.4121	-122.8275	54020	406		0	23	6	981		1.9		2.1		0.7		1.0	2.9	2.8	11.1	681.1
2711	41.4126	-122.8275	54042	405		0	34	6	961		2.2		0.9		0.7		0.4	1.3	3.1	11.1	681.2
2712	41.4130	-122.8275	54063	406		0	35	6	940		2.6		1.3		1.0		0.5	1.4	2.7	11.1	681.2
2713	41.4135	-122.8275	54080	406		0	31	6	963		1.6		0.8		0.8		0.5	1.1	2.1	11.1	681.2
2714	41.4139	-122.8275	54091	405		0	25	7	924		2.2		1.2		0.8		0.5	1.4	2.8	11.1	681.2
2715	41.4144	-122.8275	54096	401		0	36	8	927		3.6		1.4		0.6		0.4	2.3	5.8	11.1	681.2
2716	41.4149	-122.8275	54095	395		0	38	8	901		3.6		1.2		0.8		0.3	1.5	4.4	11.1	681.3
2717	41.4154	-122.8275	54093	391		0	42	8	970		1.6		0.7		0.6		0.4	1.3	2.8	11.1	681.7
2718	41.4158	-122.8275	54101	385		0	36	9	824		1.1		1.7		0.6		1.4	2.8	2.0	11.1	681.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2719	41.4163	-122.8275	54102	382		0	39	9	864		3.7		0.5	MAR	0.8		0.1	0.6	4.4	11.1	682.1
2720	41.4167	-122.8275	54089	381		0	31	9	796		1.9		1.4		0.8		0.8	1.9	2.4	11.1	682.2
2721	41.4173	-122.8274	54076	376		0	24	9	761		2.6		0.8		0.3		0.3	2.5	8.1	11.1	682.3
2722	41.4177	-122.8274	54056	373		0	25	9	825		2.7		0.7		0.7		0.2	0.9	3.7	11.2	682.3
2723	41.4182	-122.8274	54051	371		0	34	9	810		3.0		0.6		0.5		0.2	1.1	5.5	11.2	682.4
2724	41.4186	-122.8274	54063	368		0	43	9	757		2.6		0.6		0.6		0.2	1.1	4.6	11.2	682.4
2725	41.4191	-122.8274	54072	365		0	40	9	742		3.1		0.2	MAR	0.7		0.1	0.5	4.5	11.2	682.7
2726	41.4195	-122.8274	54072	365		0	28	9	824		1.4		0.7		0.7		0.5	1.0	2.1	11.2	682.8
2727	41.4200	-122.8274	54054	367		0	36	10	774		3.3		0.7		0.5		0.2	1.5	6.1	11.2	682.8
2728	41.4205	-122.8274	54039	371		0	45	10	761		1.6		0.9		0.9		0.6	1.1	1.9	11.1	682.8
2729	41.4209	-122.8274	54033	37[illegible]		0	43	10	710		2.0		1.5		0.4		0.7	4.3	5.7	11.1	682.4
2730	41.4214	-122.8274	54037	383		0	26	10	825		1.4		0.9		0.8		0.7	1.3	1.9	11.1	682.2
2731	41.4218	-122.8274	54047	388		0	25	10	817		3.6		0.7		0.7		0.2	0.9	4.8	11.2	682.1
2732	41.4223	-122.8274	54054	394		0	32	10	810		2.9		0.8		0.7		0.3	1.2	3.9	11.2	681.8
2733	41.4227	-122.8274	54062	398		0	24	10	882		2.5		1.5		0.6		0.6	2.6	4.3	11.1	681.7
2734	41.4232	-122.8274	54068	400		0	27	10	866		1.5		1.3		0.6		0.9	2.3	2.6	11.1	681.7
2735	41.4236	-122.8274	54065	401		0	40	11	864		1.9		0.8		0.7		0.4	1.2	2.8	11.1	681.6
2736	41.4241	-122.8274	54049	396		0	32	11	838		3.3		-0.5	NAD	0.8		0.0	0.0	3.9	11.1	682.0
2737	41.4245	-122.8274	54023	393		0	28	11	983		3.0		0.6		1.0		0.2	0.7	3.1	11.1	682.0
2738	41.4251	-122.8274	53994	389		0	29	12	1075		5.1		-0.1	NAD	1.1		0.0	0.0	4.4	11.1	682.1
2739	41.4255	-122.8274	53964	382		0	39	12	1258		3.6		2.1		1.0		0.6	2.0	3.5	11.1	682.4
2740	41.4260	-122.8274	53934	376		0	26	11	1409		5.5		1.4		1.2		0.3	1.2	4.6	11.1	682.4
2741	41.4264	-122.8274	53894	374		0	35	11	1483		5.9		1.0		1.4		0.2	0.7	4.2	11.1	682.3
2742	41.4269	-122.8274	53853	375		0	38	11	1519		5.5		1.7		1.5		0.3	1.1	3.6	11.1	682.3
2743	41.4273	-122.8274	53819	376		0	43	10	1565		3.7		0.8		1.4		0.2	0.6	2.6	11.1	682.1
2744	41.4278	-122.8274	53793	379		0	27	10	1674		6.1		1.3		1.6		0.2	0.9	4.0	11.1	682.0
2745	41.4282	-122.8274	53764	382		0	18	10	1831		6.8		1.4		1.4		0.2	1.0	4.8	11.1	682.2
2746	41.4287	-122.8274	53727	385		0	33	10	1807		8.1		0.7		1.8		0.1	0.4	4.6	11.1	682.4
2747	41.4291	-122.8274	53685	393		0	27	10	1858		7.5		0.4	MAR	1.7		0.1	0.3	4.4	11.2	682.1
2748	41.4297	-122.8274	53640	402		0	27	10	1891		6.8		1.8		1.4		0.3	1.3	4.8	11.2	681.8
2749	41.4301	-122.8274	53590	415		0	34	10	1722		7.2		0.8		1.5		0.1	0.5	4.8	11.2	681.6
2750	41.4306	-122.8274	53543	428		0	27	10	1814		5.2		2.5		1.9		0.5	1.3	2.8	11.2	680.9
2751	41.4310	-122.8274	53505	439		0	42	10	1690		5.9		1.5		1.8		0.3	0.9	3.2	11.2	680.5
2752	41.4315	-122.8274	53477	442		0	28	10	1766		7.2		1.2		1.5		0.2	0.9	4.9	11.2	680.2
2753	41.4319	-122.8274	53456	440		0	37	10	1773		5.2		1.2		1.7		0.2	0.7	3.0	11.2	679.9
2754	41.4324	-122.8274	53437	439		0	37	9	1686		7.1		0.9		1.5		0.1	0.6	4.7	11.1	679.6
2755	41.4328	-122.8274	53421	439		0	29	9	1692		5.1		1.2		1.8		0.2	0.7	2.9	11.1	679.5
2756	41.4334	-122.8274	53404	438		0	32	9	1797		4.6		0.9		1.7		0.2	0.5	2.7	11.1	679.3
2757	41.4338	-122.8274	53388	426		0	30	10	1970		7.2		1.0		2.0		0.1	0.5	3.6	11.1	679.0
2758	41.4343	-122.8274	53376	391		0	20	10	1997		7.8		2.7		1.7		0.3	1.6	4.6	11.1	678.7
2759	41.4347	-122.8274	53369	358		0	33	9	1960		7.0		1.7		2.0		0.3	0.9	3.4	11.1	678.6
2760	41.4352	-122.8274	53364	356		0	27	9	2064		8.3		2.1		1.8		0.2	1.2	4.7	11.1	678.2
2761	41.4357	-122.8274	53364	379		0	37	9	1896		5.7		1.9		2.0		0.3	1.0	2.8	11.1	677.9
2762	41.4362	-122.8274	53364	395		0	25	8	2015		6.7		1.9		2.1		0.3	0.9	3.3	11.1	677.9
2763	41.4366	-122.8274	53364	428		0	37	8	1781		7.4		0.6	MAR	1.5		0.1	0.4	5.0	11.1	678.3
2764	41.4371	-122.8274	53365	438		0	31	8	1940		7.0		2.4		1.8		0.4	1.4	3.8	11.1	678.7
2765	41.4375	-122.8274	53367	424		0	30	8	2002		9.3		1.4		1.8		0.2	0.8	5.3	11.1	679.2
2766	41.4380	-122.8274	53371	404		0	28	9	1917		9.6		0.6	MAR	1.8		0.1	0.3	5.4	11.1	679.8
2767	41.4384	-122.8274	53379	387		0	31	9	2047		9.4		-0.1	NAD	2.0		0.0	0.0	4.6	11.1	680.0
2768	41.4390	-122.8274	53389	393		0	22	10	2019		9.7		2.0		2.0		0.2	1.0	5.0	11.1	679.7
2769	41.4394	-122.8274	53401	408		0	28	10	2121		6.7		1.2		1.9		0.2	0.7	3.5	11.1	679.4
2770	41.4399	-122.8274	53414	417		0	32	11	2027		5.7		1.7		2.0		0.3	0.8	2.8	11.1	679.3
2771	41.4403	-122.8274	53431	433		0	34	11	2078		6.6		1.8		1.8		0.3	1.1	3.7	11.1	679.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2772	41.4408	-122.8274	53449	452		0	27	11	2227		6.6		1.9		1.8		0.3	1.1	3.6	11.1	678.4
2773	41.4412	-122.8274	53470	455		0	24	11	2231		10.2		1.6		1.8		0.2	0.9	5.7	11.1	677.2
2774	41.4417	-122.8274	53488	447		0	43	11	2047		6.4		1.0		2.1		0.2	0.5	3.1	11.1	675.7
2775	41.4421	-122.8274	53505	438		0	37	11	1987		6.6		0.7	MAR	2.1		0.1	0.3	3.1	11.1	674.6
2776	41.4426	-122.8274	53517	428		0	31	12	1878		6.0		2.3		1.5		0.4	1.5	3.9	11.1	673.5
2777	41.4430	-122.8274	53529	412		0	38	12	1817		5.7		0.7		2.0		0.1	0.4	2.9	11.0	672.7
2778	41.4436	-122.8274	53542	395		0	36	12	1887		8.1		0.3	NAD	1.9		0.0	0.0	4.3	11.0	671.8
2779	41.4440	-122.8274	53554	379		0	28	12	1840		6.7		0.7		1.8		0.1	0.4	3.8	11.0	670.7
2780	41.4445	-122.8274	53566	375		QAL	35	12	1819		6.1		1.1		1.8		0.2	0.6	3.6	10.8	669.8
2781	41.4449	-122.8274	53579	382		QAL	28	11	1870		5.6		1.7		1.9		0.3	0.9	3.0	10.7	669.0
2782	41.4454	-122.8274	53591	401		QAL	44	11	1791		6.4		1.7		2.0		0.3	0.9	3.2	10.7	668.4
2783	41.4458	-122.8274	53603	434		QAL	26	11	2016		11.1		-1.2	NAD	2.2		0.0	0.0	5.1	10.6	668.0
2784	41.4463	-122.8274	53616	481		QAL	31	11	2048		7.4		1.5		1.9		0.2	0.8	3.9	10.6	667.9
2785	41.4467	-122.8274	53628	521		QAL	26	11	2240		8.6		0.4	MAR	2.3		0.1	0.2	3.8	10.6	668.0
2786	41.4473	-122.8274	53640	530		QAL	38	12	2205		7.5		2.2		2.3		0.3	1.0	3.3	10.6	668.4
2787	41.4477	-122.8274	53653	544		QAL	38	12	2334		8.9		0.2	NAD	2.5		0.0	0.0	3.6	10.5	669.2
2788	41.4482	-122.8274	53665	576		UB	30	12	2451		10.0		2.1		2.6		0.2	0.8	3.9	10.5	670.1
2789	41.4486	-122.8274	53651	601		UB	36	12	2416		7.4		0.6	MAR	2.7		0.1	0.2	2.8	10.5	670.9
2790	41.4491	-122.8274	53653	585		UB	29	13	2413		9.8		2.1		2.2		0.2	1.0	4.6	10.5	671.1
2791	41.4496	-122.8274	53645	525		UB	40	13	2169		9.3		1.8		2.0		0.2	0.9	4.6	10.5	671.4
2792	41.4500	-122.8274	53638	485		UB	39	13	2051		7.7		0.9		2.1		0.1	0.4	3.6	10.5	671.3
2793	41.4505	-122.8274	53608	468		UB	25	13	2093		10.0		0.2	NAD	1.8		0.0	0.0	5.4	10.5	671.3
2794	41.4509	-122.8274	53578	434		UB	36	13	2083		8.1		0.6	MAR	2.1		0.1	0.3	3.8	10.5	671.1
2795	41.4514	-122.8274	53561	382		UB	41	13	1958		6.3		2.2		1.9		0.4	1.2	3.3	10.5	671.0
2796	41.4518	-122.8273	53558	358		UB	41	13	1882		7.4		0.1	NAD	2.0		0.0	0.0	3.7	10.5	670.0
2797	41.4523	-122.8273	53567	379		UB	29	13	1950		8.1		1.1		1.8		0.1	0.6	4.5	10.4	669.5
2798	41.4528	-122.8275	53584	439		UB	29	13	2022		9.0		1.2		1.9		0.1	0.7	4.7	10.3	669.9
2799	41.4533	-122.8275	53605	443		UB	29	13	1877		6.6		1.4		1.8		0.2	0.8	3.7	10.3	670.4
2800	41.4537	-122.8275	53629	449		UB	25	12	1689		6.7		0.9		1.5		0.1	0.6	4.4	10.3	671.7
2801	41.4542	-122.8275	53653	486		UB	31	11	1616		6.3		0.8		1.8		0.1	0.5	3.6	10.3	672.7
2802	41.4546	-122.8275	53668	537		UB	30	10	1511		7.8		2.1		0.9		0.3	2.3	8.2	10.3	673.6
2803	41.4551	-122.8275	53675	537		UB	22	10	1476		7.2		-0.4	NAD	1.4		0.0	0.0	5.2	10.3	674.3
2804	41.4555	-122.8275	53686	509		UB	36	9	1271		4.8		0.1	NAD	1.3		0.0	0.0	3.6	10.3	675.1
2805	41.4560	-122.8275	53701	448		UB	30	9	882		2.0		1.7		0.6		0.8	2.8	3.4	10.3	675.5
2806	41.4564	-122.8275	53712	386		UB	37	9	700		3.0		0.4	MAR	0.7		0.2	0.7	4.3	10.4	675.7
2807	41.4569	-122.8275	53697	343		UB	34	8	722		3.0		0.6		0.5		0.2	1.2	6.2	10.4	675.6
2808	41.4574	-122.8275	53644	312		UB	36	8	879		2.6		1.3		0.7		0.5	1.9	3.8	10.4	675.6
2809	41.4579	-122.8275	53564	311		UB	35	8	1003		3.3		1.0		0.8		0.3	1.4	4.3	10.4	675.6
2810	41.4583	-122.8275	53505	342		UB	34	7	1094		2.7		2.0		0.8		0.7	2.6	3.6	10.4	674.6
2811	41.4588	-122.8275	53499	394		UB	31	7	1132		4.9		1.2		0.9		0.2	1.3	5.3	10.3	674.3
2812	41.4592	-122.8275	53527	445		UB	27	7	1193		4.6		1.2		0.9		0.3	1.4	5.2	10.3	675.1
2813	41.4597	-122.8275	53558	479		UB	26	7	1158		4.6		1.6		0.9		0.4	1.8	5.2	10.3	675.5
2814	41.4601	-122.8275	53570	507		UB	47	7	1322		3.7		1.3		1.5		0.4	0.9	2.5	10.2	675.9
2815	41.4606	-122.8275	53566	509		UB	40	6	1541		4.4		1.7		1.4		0.4	1.3	3.2	10.2	676.3
2816	41.4610	-122.8275	53558	508		UB	34	6	1734		7.8		1.4		1.7		0.2	0.8	4.5	10.2	676.5
2817	41.4615	-122.8275	53549	507		UB	35	6	1538		5.7		1.7		1.1		0.3	1.5	5.1	10.2	676.5
2818	41.4620	-122.8275	53543	516		UB	50	5	1354		4.4		2.0		1.1		0.5	1.9	4.1	10.3	676.4
2819	41.4625	-122.8274	53540	520		UB	34	5	993		6.0		0.2	NAD	0.7		0.0	0.0	9.0	10.3	676.3
2820	41.4629	-122.8274	53537	494		UB	37	5	695		2.9		1.2		0.4		0.4	3.0	7.5	10.3	675.9
2821	41.4634	-122.8274	53536	471		UB	31	5	561		2.7		0.2	NAD	0.2		0.0	0.0	11.9	10.3	675.2
2822	41.4638	-122.8274	53542	449		UB	31	5	465		2.9		-0.1	NAD	0.2		0.0	0.0	12.6	10.3	674.2
2823	41.4643	-122.8274	53554	425		UB	26	5	413		0.8		1.3		0.2		1.5	6.0	4.1	10.4	673.3
2824	41.4647	-122.8274	53570	402		UB	32	5	352		0.4	MAR	0.7		0.1		1.4	5.5	4.0	10.4	672.5

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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
2825	41.4652	-122.8274	53586	390		UB	29	5	340		1.6		0.3	MAR	0.2		0.2	2.2	10.4	10.4	671.7
2826	41.4657	-122.8274	53593	389		UB	30	5	314		1.1		0.4	MAR	0.0	NAD	0.4	0.0	0.0	10.3	670.8
2827	41.4662	-122.8274	53594	399		UB	39	6	240		1.1		0.0	NAD	0.2		0.0	0.0	5.3	10.3	670.3
2828	41.4666	-122.8274	53598	406		UB	32	6	257		1.4		0.3	MAR	0.1	MAR	0.2	4.7	19.2	10.3	670.0
2829	41.4671	-122.8274	53611	415		UB	28	6	325		1.0		-0.2	NAD	0.2		0.0	0.0	4.4	10.3	669.7
2830	41.4675	-122.8274	53633	424		UB	42	7	265		0.7	MAR	0.8		0.1		1.1	7.2	6.3	10.2	669.5
2831	41.4680	-122.8274	53662	424		UB	25	7	293		1.0		0.7		0.1	MAR	0.7	6.8	10.0	10.1	669.1
2832	41.4685	-122.8274	53682	407		UB	24	7	275		1.5		0.4	MAR	0.0	NAD	0.3	0.0	0.0	10.1	668.6
2833	41.4689	-122.8274	53682	384		UB	40	7	236		1.6		-0.1	NAD	0.2		0.0	0.0	10.7	10.1	668.2
2834	41.4694	-122.8274	53655	375		QAL	37	8	241		0.3	MAR	-0.5	NAD	0.2		0.0	0.0	1.8	10.0	667.9
2835	41.4698	-122.8274	53619	399		QAL	34	9	296		1.4		0.7		0.0	NAD	0.6	0.0	0.0	10.0	668.1
2836	41.4703	-122.8274	53603	448		QAL	32	10	365		1.6		0.8		0.0	NAD	0.5	0.0	0.0	10.0	668.5
2837	41.4707	-122.8274	53613	497		QAL	32	10	366		2.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	9.9	669.1
2838	41.4713	-122.8274	53638	488		QAL	38	11	361		1.9		0.6	MAR	0.1	MAR	0.3	5.8	19.7	9.9	669.2
2839	41.4717	-122.8274	53660	470		QAL	42	11	309		0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	9.9	669.3
2840	41.4722	-122.8274	53680	459		QAL	35	11	370		1.4		-0.6	NAD	0.4		0.0	0.0	3.7	9.9	669.4
2841	41.4726	-122.8274	53699	448		QAL	39	11	280		1.8		-0.4	NAD	0.3		0.0	0.0	6.3	9.9	669.4
2842	41.4731	-122.8274	53696	431		QAL	36	11	314		-0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	9.9	670.4
2843	41.4735	-122.8274	53662	415		QAL	33	11	294		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	9.9	671.3
2844	41.4740	-122.8274	53638	467		QAL	33	12	351		1.8		0.2	NAD	0.2		0.0	0.0	9.8	9.9	672.1
2845	41.4744	-122.8274	53636	490		QAL	30	12	391		0.1	NAD	0.5	MAR	0.2		0.0	2.4	0.0	9.9	672.5
2846	41.4749	-122.8274	53649	500		QAL	29	12	368		1.6		0.3	MAR	0.2		0.2	2.1	9.7	9.9	673.0
2847	41.4753	-122.8274	53679	510		QAL	41	12	321		1.0		-0.8	NAD	0.3		0.0	0.0	3.7	9.9	673.4
2848	41.4759	-122.8274	53734	498		QAL	24	12	344		0.8		-0.5	NAD	0.2		0.0	0.0	4.9	10.0	673.7
2849	41.4763	-122.8274	53787	450		QAL	34	12	237		-0.1	NAD	0.4	MAR	0.1		0.0	3.6	0.0	10.0	673.9
2850	41.4768	-122.8274	53821	410		QAL	43	12	178		0.3	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	10.0	674.3
2851	41.4772	-122.8274	53835	393		QAL	28	12	208		-0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	10.0	674.9
2852	41.4777	-122.8274	53836	400		QAL	31	11	249		1.2		-0.4	NAD	0.2		0.0	0.0	6.6	10.1	675.6
2853	41.4781	-122.8274	53846	427		QAL	34	11	294		0.7	MAR	0.0	NAD	0.3		0.0	0.0	2.4	10.1	676.0
2854	41.4786	-122.8274	53870	464		QAL	40	11	261		0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	10.1	676.7
2855	41.4790	-122.8274	53914	503		QAL	28	11	330		1.0		-0.1	NAD	0.2		0.0	0.0	4.0	10.1	677.4
2856	41.4795	-122.8274	53955	536		QAL	37	11	480		0.5	MAR	-0.6	NAD	0.5		0.0	0.0	1.3	10.1	678.3
2857	41.4799	-122.8274	53980	551		QAL	36	11	804		3.0		0.2	NAD	0.5		0.0	0.0	6.0	10.2	678.8
2858	41.4805	-122.8274	53987	533		QAL	32	11	1143		2.7		1.2		1.2		0.4	1.0	2.3	10.2	679.4
2859	41.4809	-122.8274	54003	510		QAL	26	11	1473		6.6		1.1		1.3		0.2	0.8	5.1	10.2	680.1
2860	41.4814	-122.8274	54017	488		QAL	38	11	1670		8.5		0.2	NAD	1.1		0.0	0.0	7.4	10.2	680.9
2861	41.4818	-122.8274	54044	468		QAL	41	11	1765		6.8		1.5		1.3		0.2	1.1	5.2	10.3	681.3
2862	41.4823	-122.8274	54065	451		QAL	40	11	1819		7.7		1.9		1.6		0.2	1.2	4.8	10.4	681.9
2863	41.4827	-122.8274	54058	436		QAL	35	11	1897		8.5		0.5	MAR	1.5		0.1	0.4	5.4	10.4	682.3
2864	41.4832	-122.8274	54038	426		QAL	41	12	1855		9.8		1.5		1.4		0.2	1.1	7.1	10.4	682.6
2865	41.4836	-122.8274	54021	421		QAL	34	12	1973		6.7		2.0		1.9		0.3	1.1	3.6	10.4	682.7
2866	41.4842	-122.8274	54018	417		QAL	34	13	1919		7.5		1.2		1.6		0.2	0.8	4.8	10.4	682.7
2867	41.4846	-122.8274	54026	416		QAL	20	13	1928		8.5		2.2		1.5		0.3	1.5	5.7	10.4	682.7
2868	41.4851	-122.8274	54042	417		QAL	33	13	1795		8.7		0.2	NAD	1.8		0.0	0.0	4.9	10.5	682.7
2869	41.4855	-122.8274	54067	421		QAL	39	13	1823		7.1		-0.2	NAD	1.8		0.0	0.0	3.9	10.5	682.7
2870	41.4860	-122.8274	54094	425		QAL	42	12	1869		7.5		1.3		1.7		0.2	0.8	4.4	10.5	682.4
2871	41.4865	-122.8274	54108	429		QAL	38	12	1718		6.1		1.8		1.4		0.3	1.3	4.3	10.5	682.0
2872	41.4870	-122.8274	54115	376		QAL	41	12	1518		5.9		1.0		1.1		0.2	0.9	5.2	10.5	681.9
2873	41.4874	-122.8274	54128	363		QAL	30	12	1580		7.7		0.5	MAR	1.4		0.1	0.4	5.4	10.5	681.8
2874	41.4879	-122.8274	54142	367		QAL	37	11	1581		5.7		1.0		1.3		0.2	0.8	4.3	10.5	681.9
2875	41.4883	-122.8274	54144	372		QAL	38	11	1552		6.3		0.7		1.5		0.1	0.5	4.3	10.5	681.9
2876	41.4888	-122.8274	54115	372		QAL	41	11	1746		8.1		0.3	MAR	1.5		0.0	0.2	5.3	10.5	681.9
2877	41.4892	-122.8274	54077	384		UB	37	11	1709		6.6		1.3		1.8		0.2	0.8	3.7	10.5	682.0

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2878	41.4898	-122.8274	54055	414		UB	34	11	1896		6.0		1.0		1.7		0.2	0.6	3.6	10.5	681.9
2879	41.4902	-122.8274	54051	424		UB	30	11	1874		7.0		2.2		1.5		0.3	1.5	4.6	10.5	681.9
2880	41.4907	-122.8274	54060	425		UB	28	11	1955		8.3		-0.1	NAD	2.0		0.0	0.0	4.2	10.5	681.9
2881	41.4911	-122.8274	54074	424		UB	42	11	1952		8.7		1.2		1.6		0.1	0.8	5.7	10.5	681.9
2882	41.4916	-122.8274	54089	424		UB	28	12	1976		8.7		0.6	MAR	1.9		0.1	0.3	4.6	10.6	681.9
2883	41.4920	-122.8274	54105	426		UB	26	12	2045		7.5		1.2		1.6		0.2	0.8	4.7	10.6	681.8
2884	41.4925	-122.8274	54117	427		UB	27	12	1967		7.0		1.6		2.2		0.2	0.8	3.3	10.6	681.8
2885	41.4929	-122.8274	54122	431		UB	34	13	1950		7.5		1.5		2.0		0.2	0.7	3.7	10.6	681.7
2886	41.4934	-122.8274	54126	433		UB	39	13	1898		6.3		2.0		1.6		0.3	1.3	4.1	10.7	681.4
2887	41.4938	-122.8274	54127	433		QAL	35	13	1882		6.7		1.6		1.7		0.2	1.0	4.0	10.7	681.4
2888	41.4944	-122.8274	54128	396		QAL	38	13	1585		7.4		-0.1	NAD	1.3		0.0	0.0	5.9	10.7	681.8
2889	41.4948	-122.8274	54140	379		QAL	31	13	1694		6.0		0.4	MAR	1.8		0.1	0.2	3.5	10.7	681.9
2890	41.4953	-122.8274	54156	426		QAL	31	13	1740		6.6		1.3		1.6		0.2	0.8	4.2	10.7	681.9
2891	41.4957	-122.8274	54162	437		QAL	25	13	1646		4.4		1.5		1.2		0.3	1.2	3.6	10.8	681.8
2892	41.4962	-122.8274	54159	445		QAL	27	13	1223		4.0		1.2		1.0		0.3	1.2	4.2	10.8	681.7
2893	41.4966	-122.8273	54144	452		QAL	28	13	1002		2.0		1.4		0.6		0.7	2.3	3.6	10.8	681.5
2894	41.4971	-122.8273	54125	455		QAL	42	12	760		0.7	MAR	1.1		0.7		1.4	1.6	1.1	10.8	681.0
2895	41.4975	-122.8273	54105	463		QAL	30	12	606		1.9		0.2	NAD	0.4		0.0	0.0	4.4	10.8	680.3
2896	41.4980	-122.8273	54093	463		QAL	25	11	545		0.7	MAR	1.7		0.2		2.6	9.3	3.6	10.8	679.6
2897	41.4984	-122.8273	54084	438		QAL	36	11	470		1.5		0.1	NAD	0.2		0.0	0.0	6.7	10.8	679.2
2898	41.4989	-122.8273	54055	398		QAL	29	10	425		1.0		0.8		0.0	NAD	0.8	0.0	0.0	10.8	679.1
2899	41.4994	-122.8273	53975	363		QAL	27	10	367		0.4	MAR	0.3	MAR	0.1		0.8	3.3	4.0	10.8	679.4
2900	41.4998	-122.8273	53849	368		QAL	20	10	424		0.5	MAR	0.4	MAR	0.2		0.6	1.8	2.8	10.8	680.6
2901	41.5003	-122.8273	53711	393		QAL	45	10	441		0.5	MAR	-0.5	NAD	0.5		0.0	0.0	2.1	10.8	681.1
2902	41.5007	-122.8273	53576	418		QAL	40	10	657		4.0		-0.2	NAD	0.4		0.0	0.0	10.8	10.8	681.5
2903	41.5012	-122.8273	53459	433		QAL	28	10	1101		4.2		1.1		0.8		0.3	1.4	5.3	10.9	682.4
2904	41.5016	-122.8273	53357	426		QAL	31	10	1524		6.6		0.5	MAR	1.4		0.1	0.4	4.8	10.9	682.9
2905	41.5021	-122.8273	53273	414		QAL	30	11	1836		8.2		2.1		1.7		0.3	1.2	4.9	10.9	683.2
2906	41.5026	-122.8273	53217	408		QAL	33	10	1911		7.2		2.2		1.9		0.3	1.2	3.9	10.9	683.1
2907	41.5031	-122.8273	53177	405		QAL	40	11	1891		8.3		2.3		1.6		0.3	1.4	5.1	11.0	682.9
2908	41.5035	-122.8273	53143	405		QAL	38	11	1909		8.9		1.2		1.6		0.1	0.8	5.7	11.0	682.7
2909	41.5040	-122.8273	53124	407		QAL	38	11	1931		7.2		0.6	MAR	1.7		0.1	0.4	4.3	11.0	682.6
2910	41.5044	-122.8273	53123	409		QAL	27	11	1999		7.8		2.7		1.5		0.3	1.8	5.3	11.0	682.5
2911	41.5050	-122.8273	53135	411		QAL	27	11	2012		9.2		0.3	MAR	1.9		0.0	0.2	5.0	11.0	682.2
2912	41.5054	-122.8273	53153	416		QAL	35	10	1888		6.8		1.5		1.5		0.2	1.1	4.7	11.0	681.9
2913	41.5059	-122.8273	53171	424		QAL	40	10	1993		7.0		2.2		1.9		0.3	1.2	3.7	10.9	681.8
2914	41.5063	-122.8273	53189	432		QAL	18	10	2043		7.4		2.1		1.6		0.3	1.3	4.5	10.9	681.7
2915	41.5068	-122.8273	53206	443		QAL	34	9	1907		6.3		2.8		1.7		0.4	1.7	3.8	10.8	681.1
2916	41.5072	-122.8273	53222	455		PSS	30	8	1894		9.0		1.7		1.5		0.2	1.2	6.0	10.8	681.1
2917	41.5077	-122.8273	53237	464		PSS	32	9	1844		7.1		1.6		1.8		0.2	0.9	3.9	10.8	681.1
2918	41.5082	-122.8273	53253	470		PSS	35	7	1788		6.6		2.2		1.4		0.3	1.6	4.8	10.8	680.8
2919	41.5087	-122.8273	53269	473		PSS	27	7	1818		8.3		2.7		1.2		0.3	2.1	6.8	10.7	680.2
2920	41.5091	-122.8273	53283	470		PSS	38	6	1707		7.7		1.2		1.5		0.2	0.8	5.2	10.7	679.3
2921	41.5096	-122.8273	53296	453		PSS	37	6	1785		10.4		1.3		1.3		0.1	1.1	8.1	10.7	678.3
2922	41.5100	-122.8273	53309	431		PSS	43	6	1632		4.4		1.7		1.3		0.4	1.4	3.4	10.6	676.8
2923	41.5105	-122.8273	53319	415		PSS	38	7	1541		5.1		2.6		1.1		0.5	2.4	4.7	10.6	675.1
2924	41.5109	-122.8273	53332	412		PSS	28	7	1496		5.3		1.6		1.3		0.3	1.3	4.1	10.6	673.7
2925	41.5114	-122.8273	53344	418		PSS	30	8	1397		4.6		0.6	MAR	1.2		0.1	0.5	4.0	10.5	672.7
2926	41.5118	-122.8273	53357	430		PSS	36	8	1454		5.9		1.1		1.4		0.2	0.8	4.2	10.4	672.0
2927	41.5123	-122.8273	53369	444		PSS	48	9	1395		4.5		2.2		1.1		0.5	2.2	4.4	10.4	671.3
2928	41.5128	-122.8273	53382	465		PSS	31	9	1503		6.4		1.7		1.1		0.3	1.6	5.9	10.2	670.6
2929	41.5133	-122.8273	53395	483		PSS	34	10	1375		5.5		1.5		1.1		0.3	1.4	5.0	10.1	670.1
2930	41.5137	-122.8273	53412	498		PSS	25	10	1545		6.7		0.5	MAR	1.3		0.1	0.4	5.1	10.1	670.0

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
2931	41.5142	-122.8273	53427	498		PSS	33	11	1405		3.8		1.4		1.2		0.4	1.2	3.2	10.1	669.4
2932	41.5146	-122.8273	53446	466		PSS	30	11	1146		3.6		0.7	MAR	1.2		0.2	0.5	2.9	10.1	669.2
2933	41.5151	-122.8273	53464	433		PSS	29	12	1124		2.2		0.2	NAD	1.2		0.0	0.0	1.8	10.0	668.7
2934	41.5155	-122.8273	53485	409		PSS	35	12	1038		1.4		0.9		1.0		0.7	1.0	1.4	10.0	668.0
2935	41.5160	-122.8273	53507	413		PSS	43	11	964		1.6		1.2		1.2		0.7	1.0	1.4	9.9	667.5
2936	41.5164	-122.8273	53530	417		PSS	43	11	973		2.7		0.0	NAD	1.4		0.0	0.0	2.0	9.9	666.8
2937	41.5169	-122.8273	53551	398		PSS	36	10	879		1.4		0.9		0.8		0.7	1.1	1.6	9.8	666.0
2938	41.5174	-122.8274	53574	392		PSS	36	10	1016		2.2		0.7		0.9		0.4	0.9	2.4	9.7	665.5
2939	41.5179	-122.8274	53593	415		PSS	39	9	950		1.6		0.2	NAD	1.1		0.0	0.0	1.5	9.7	664.5
2940	41.5183	-122.8274	53613	425		PSS	35	9	1065		2.7		0.7		1.0		0.2	0.7	2.7	9.6	663.6
2941	41.5188	-122.8274	53631	435		PSS	40	8	1220		3.3		0.2	NAD	1.2		0.0	0.0	2.8	9.5	662.7
2942	41.5192	-122.8274	53650	435		PSS	43	8	1218		4.4		1.3		1.2		0.3	1.2	3.7	9.5	661.9
2943	41.5197	-122.8274	53666	460		PSS	25	7	1323		6.6		0.2	NAD	1.2		0.0	0.0	5.3	9.4	661.1
2944	41.5201	-122.8274	53683	505		PSS	28	7	1590		4.4		1.3		1.5		0.3	0.9	3.0	9.3	660.4
2945	41.5206	-122.8274	53700	510		PSS	49	7	1434		4.8		2.1		1.2		0.4	1.7	4.1	9.3	659.8
2946	41.5211	-122.8274	53716	507		PSS	31	7	1584		7.9		1.4		1.1		0.2	1.3	7.1	9.2	659.0
2947	41.5216	-122.8274	53732	504		PSS	35	7	1593		5.3		2.2		1.1		0.4	1.9	4.8	9.2	658.5
2948	41.5220	-122.8274	53747	498		PSS	32	7	1576		6.6		1.7		1.3		0.3	1.3	5.0	9.1	658.0
2949	41.5225	-122.8274	53762	494		PSS	39	8	1527		5.9		0.6	MAR	1.3		0.1	0.4	4.4	9.1	657.6
2950	41.5229	-122.8274	53774	490		PSS	40	8	1598		5.9		1.5		0.9		0.3	1.7	6.3	9.0	656.9
2951	41.5235	-122.8274	53786	494		PSS	39	9	1573		6.7		0.8		1.3		0.1	0.7	5.1	9.0	656.3
2952	41.5239	-122.8274	53795	478		PSS	37	9	1511		7.9		0.7	MAR	1.0		0.1	0.8	7.7	8.9	655.7
2953	41.5244	-122.8274	53804	463		PSS	39	10	1460		4.4		2.2		1.4		0.5	1.6	3.3	8.9	655.1
2954	41.5248	-122.8274	53811	455		PSS	29	9	1419		5.6		2.2		1.0		0.4	2.2	5.5	8.8	654.6
2955	41.5253	-122.8274	53817	447		PSS	32	9	1400		5.1		1.2		1.2		0.2	1.0	4.3	8.8	654.2
2956	41.5257	-122.8274	53818	437		PSS	40	9	1432		6.1		2.1		1.0		0.3	2.2	6.3	8.6	654.0
2957	41.5262	-122.8274	53818	428		PSS	32	9	1488		7.2		1.7		1.1		0.2	1.6	6.9	8.5	653.8
2958	41.5267	-122.8274	53813	433		PSS	34	8	1437		5.3		1.9		0.9		0.4	2.0	5.6	8.5	653.8
2959	41.5271	-122.8274	53806	425		PSS	55	8	1373		6.4		0.7		1.0		0.1	0.7	6.2	8.4	653.7
2960	41.5276	-122.8274	53796	418		PSS	37	8	1460		6.6		0.5	MAR	1.1		0.1	0.5	5.8	8.4	653.5
2961	41.5280	-122.8274	53785	381		UB	41	7	1334		5.1		1.2		1.0		0.3	1.3	5.1	8.3	653.5
2962	41.5285	-122.8274	53770	356		UB	34	7	1338		4.2		0.7		1.1		0.2	0.7	3.9	8.3	653.7
2963	41.5289	-122.8274	53755	350		UB	27	7	1364		6.4		1.7		0.8		0.3	2.1	8.1	8.3	653.8
2964	41.5294	-122.8274	53737	351		UB	46	6	1417		5.9		1.1		1.2		0.2	0.9	4.9	8.4	654.2
2965	41.5298	-122.8274	53717	352		UB	57	6	1349		5.2		2.1		1.1		0.4	2.0	5.0	8.4	654.7
2966	41.5303	-122.8274	53695	375		UB	38	6	1483		7.8		0.7		1.4		0.1	0.5	5.5	8.4	655.3
2967	41.5307	-122.8274	53673	404		UB	29	5	1435		6.1		0.7		1.1		0.1	0.6	5.5	8.5	655.9
2968	41.5313	-122.8274	53648	421		UB	34	5	1419		5.7		1.5		1.0		0.3	1.6	5.8	8.5	656.8
2969	41.5317	-122.8274	53623	446		UB	43	4	1315		4.8		1.2		1.4		0.3	0.9	3.4	8.5	657.9
2970	41.5322	-122.8274	53598	481		UB	36	4	1416		6.4		1.8		1.1		0.3	1.8	6.1	8.5	659.0
2971	41.5326	-122.8274	53573	534		UB	40	4	1515		7.0		1.5		1.3		0.2	1.1	5.3	8.6	660.2
2972	41.5331	-122.8274	53547	592		UB	44	4	1428		4.8		1.1		1.2		0.2	0.9	4.0	8.6	661.4
2973	41.5335	-122.8274	53520	616		UB	36	4	1533		5.1		1.7		1.2		0.3	1.4	4.1	8.7	662.7
2974	41.5340	-122.8274	53488	627		UB	32	5	1433		5.3		3.2		1.2		0.6	2.8	4.5	8.7	664.1
2975	41.5344	-122.8274	53456	635		UB	31	5	1434		3.7		2.6		0.8		0.7	3.2	4.8	8.8	665.4
2976	41.5349	-122.8274	53421	647		QAL	32	6	1414		7.5		1.5		1.0		0.2	1.6	7.5	8.8	666.7
2977	41.5353	-122.8274	53383	657		QAL	37	6	1345		4.9		1.2		1.0		0.3	1.2	4.8	8.9	668.2
2978	41.5359	-122.8274	53348	667		QAL	45	7	1191		1.1	MAR	2.4		0.7		2.1	3.4	1.6	9.0	669.5
2979	41.5363	-122.8274	53314	651		QAL	27	7	1409		6.4		1.8		0.8		0.3	2.4	8.5	9.0	670.7
2980	41.5368	-122.8274	53281	647		QAL	32	7	1374		5.3		1.1		1.1		0.2	1.0	4.7	9.2	672.0
2981	41.5372	-122.8274	53254	647		QAL	37	7	1359		5.3		0.2	NAD	1.0		0.0	0.0	5.6	9.2	673.4
2982	41.5377	-122.8274	53228	615		QAL	40	7	1291		5.2		0.2	NAD	1.4		0.0	0.0	3.9	9.3	674.8
2983	41.5381	-122.8274	53207	609		QAL	35	7	1344		6.3		0.8	MAR	1.0		0.1	0.9	6.3	9.4	676.2

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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
2984	41.5386	-122.8274	53185	586		QAL	35	7	1345		4.9		4.1		0.9		0.8	4.6	5.4	9.6	677.4
2985	41.5390	-122.8274	53164	559		QAL	31	6	1294		3.8		1.5		1.1		0.4	1.4	3.7	9.6	678.6
2986	41.5396	-122.8274	53148	544		QAL	33	6	1209		5.2		3.0		0.9		0.6	3.2	5.7	9.8	679.6
2987	41.5400	-122.8274	53149	523		QAL	44	6	1032		2.6		1.1		0.6		0.4	1.8	4.4	9.8	680.4
2988	41.5405	-122.8274	53170	496		QAL	19	5	1082		4.2		1.2		0.9		0.3	1.3	4.7	10.0	681.1
2989	41.5409	-122.8274	53196	478		QAL	34	6	899		3.7		0.5	MAR	0.8		0.1	0.6	4.6	10.1	681.7
2990	41.5414	-122.8274	53221	464		QAL	28	6	751		2.3		0.7		0.5		0.3	1.4	5.0	10.1	682.0
2991	41.5419	-122.8273	53232	454		QAL	43	6	583		1.5		0.7		0.5		0.5	1.5	2.9	10.3	682.2
2992	41.5424	-122.8273	53237	451		QAL	16	6	599		4.0		0.6		0.2		0.2	2.9	17.8	10.4	682.3
2993	41.5428	-122.8273	53240	450		QAL	36	6	505		2.0		0.8		0.1		0.4	5.9	15.3	10.4	682.3
2994	41.5433	-122.8273	53245	443		QAL	33	7	482		1.9		1.1		0.2		0.6	6.0	10.2	10.5	682.3
2995	41.5437	-122.8273	53247	437		QAL	26	7	485		1.4		1.0		0.2		0.7	4.6	6.5	10.5	682.2
2996	41.5442	-122.8273	53177	425		QAL	29	7	409		0.4	MAR	0.3	MAR	0.1		0.9	2.9	3.3	10.5	681.7
2997	41.5446	-122.8273	53106	414		QAL	17	7	532		2.3		0.6		0.2		0.3	2.6	10.4	10.5	680.9
2998	41.5452	-122.8273	52916	418		QAL	23	7	474		1.2		0.5	MAR	0.3		0.4	2.1	4.9	10.5	680.4
2999	41.5456	-122.8273	52725	454		QAL	36	7	626		3.4		0.7		0.4		0.2	1.8	9.1	10.5	680.4
3000	41.5461	-122.8273	52907	493		QAL	28	7	845		3.4		0.7	MAR	0.4		0.2	1.8	9.2	10.5	680.8
3001	41.5465	-122.8273	52962	499		QAL	32	6	1183		5.6		0.0	NAD	0.7		0.0	0.0	7.6	10.5	681.1
3002	41.5470	-122.8273	53017	494		QAL	30	7	1377		4.5		0.7		1.5		0.2	0.5	3.1	10.5	681.4
3003	41.5474	-122.8273	53054	485		QAL	31	7	1348		3.6		1.4		1.4		0.4	1.1	2.6	10.5	681.6
3004	41.5479	-122.8273	53112	478		QAL	31	7	1581		4.5		1.7		1.3		0.4	1.3	3.6	10.5	681.8
3005	41.5483	-122.8273	53166	469		QAL	35	7	1532		6.1		1.7		1.4		0.3	1.2	4.5	10.5	682.1
3006	41.5488	-122.8273	53210	459		QAL	40	7	1474		5.7		1.0		1.4		0.2	0.7	4.1	10.5	682.2
3007	41.5492	-122.8273	53242	451		QAL	28	7	1582		6.8		0.7	MAR	1.6		0.1	0.4	4.2	10.5	682.4
3008	41.5498	-122.8273	53259	444		QAL	32	7	1498		6.6		1.4		1.2		0.2	1.2	5.4	10.5	682.7
3009	41.5502	-122.8273	53249	439		QAL	28	7	1589		5.3		2.0		1.6		0.4	1.2	3.3	10.5	682.9
3010	41.5507	-122.8273	53209	436		QAL	32	6	1530		5.7		0.4	MAR	1.4		0.1	0.3	4.2	10.6	682.8
3011	41.5511	-122.8273	53146	431		QAL	33	6	1570		6.0		1.3		1.4		0.2	1.0	4.5	10.6	682.6
3012	41.5516	-122.8273	53068	424		QAL	25	6	1644		7.2		0.4	MAR	1.4		0.1	0.3	5.1	10.6	683.1
3013	41.5520	-122.8273	52983	418		QAL	40	5	1535		4.6		1.2		1.3		0.3	0.9	3.5	10.6	683.8
3014	41.5525	-122.8273	52911	412		QAL	33	5	1565		4.4		0.4	MAR	1.7		0.1	0.3	2.6	10.6	683.8
3015	41.5529	-122.8273	52855	408		QAL	26	5	1578		6.8		1.3		1.5		0.2	0.9	4.5	10.6	683.8
3016	41.5534	-122.8273	52810	403		QAL	39	5	1373		4.1		2.3		1.0		0.6	2.3	4.0	10.6	684.0
3017	41.5538	-122.8273	52766	398		QAL	38	5	1318		3.6		1.3		1.1		0.4	1.3	3.3	10.7	684.6
3018	41.5544	-122.8273	52729	399		QAL	33	5	1202		4.4		1.4		1.0		0.3	1.4	4.4	10.7	684.7
3019	41.5548	-122.8273	52699	404		QAL	38	5	1148		3.3		0.7		1.2		0.2	0.6	2.9	10.7	684.6
3020	41.5553	-122.8273	52679	409		QAL	27	5	1007		3.8		1.2		0.8		0.3	1.5	4.6	10.7	684.1
3021	41.5557	-122.8273	52668	416		QAL	38	5	911		2.9		1.5		0.6		0.5	2.6	4.8	10.7	683.8
3022	41.5562	-122.8273	52660	423		QAL	26	6	893		3.1		0.6		0.9		0.2	0.7	3.5	10.8	683.6
3023	41.5566	-122.8273	52655	428		QAL	34	6	929		3.8		0.2	NAD	0.7		0.0	0.0	5.6	10.8	683.5
3024	41.5571	-122.8273	52653	427		QAL	22	6	887		4.1		0.9		0.8		0.2	1.2	4.9	10.7	683.5
3025	41.5576	-122.8273	52654	424		QAL	27	5	912		3.8		0.5	MAR	0.7		0.1	0.7	5.1	10.7	683.6
3026	41.5581	-122.8273	52657	424		QAL	36	6	897		1.9		1.3		0.9		0.7	1.6	2.3	10.7	683.9
3027	41.5587	-122.8273	52661	424		QAL	28	6	1039		3.6		1.2		0.8		0.4	1.6	4.3	10.7	684.0
3028	41.5592	-122.8274	52666	424		QAL	29	5	1053		3.6		0.7		0.8		0.2	0.8	4.4	10.7	683.7
3029	41.5597	-122.8274	52668	419		QAL	22	5	1198		2.6		1.2		1.2		0.5	1.1	2.2	10.7	683.5
3030	41.5602	-122.8274	52673	411		QAL	27	5	1201		4.6		1.2		1.3		0.3	1.0	3.7	10.7	683.9
3031	41.5607	-122.8274	52677	403		QAL	37	5	1137		3.6		1.7		1.1		0.5	1.6	3.4	10.7	684.4
3032	41.5612	-122.8274	52682	397		QAL	23	6	1308		6.3		1.0		0.9		0.2	1.1	7.1	10.7	684.6
3033	41.5617	-122.8274	52682	394		QAL	34	6	1254		5.6		1.0		1.2		0.2	0.8	4.6	10.7	684.7
3034	41.5623	-122.8274	52682	391		QAL	34	6	1383		2.9		1.3		1.4		0.5	1.0	2.1	10.8	684.7
3035	41.5628	-122.8275	52683	390		QAL	35	5	1397		4.0		2.0		1.2		0.5	1.7	3.2	10.8	684.7
3036	41.5634	-122.8275	52681	389		QAL	37	5	1503		5.2		1.3		1.1		0.3	1.2	4.7	10.8	684.7

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
3037	41.5639	-122.8275	52680	388		QAL	28	5	1436		4.0		1.7		0.9		0.4	1.8	4.2	10.8	684.5
3038	41.5645	-122.8277	52680	388		QAL	34	5	1483		4.2		1.4		1.3		0.3	1.2	3.4	10.8	684.4
3039	41.5651	-122.8277	52675	387		QAL	21	5	1494		6.8		1.6		1.3		0.2	1.2	5.4	10.8	684.4
3040	41.5656	-122.8277	52673	385		QAL	31	5	1495		4.6		1.8		1.5		0.4	1.2	3.1	10.8	684.5
3041	41.5661	-122.8277	52673	383		QAL	27	5	1342		6.3		1.7		1.2		0.3	1.4	5.4	10.9	684.6
3042	41.5667	-122.8278	52674	384		QAL	31	5	1371		3.7		2.1		1.0		0.6	2.1	3.8	10.9	684.8
3043	41.5672	-122.8278	52674	387		QAL	29	5	1410		6.7		0.6	MAR	1.4		0.1	0.4	4.8	10.9	684.8
3044	41.5678	-122.8278	52673	393		QAL	38	6	1410		5.2		1.9		1.2		0.4	1.6	4.4	10.9	684.5
3045	41.5683	-122.8278	52674	402		QAL	41	6	1394		5.6		0.7		1.3		0.1	0.6	4.3	11.0	683.9
3046	41.5688	-122.8279	52674	410		QAL	25	6	1521		5.2		1.0		1.4		0.2	0.7	3.7	11.0	683.3
3047	41.5694	-122.8279	52675	414		QAL	29	6	1423		6.8		0.6	MAR	1.2		0.1	0.5	5.7	11.0	682.8
3048	41.5700	-122.8279	52676	411		QAL	30	6	1337		4.9		0.8		1.2		0.2	0.7	4.0	11.0	682.8
3049	41.5706	-122.8279	52675	403		QAL	31	7	1381		5.6		0.2	NAD	1.3		0.0	0.0	4.3	11.0	683.4
3050	41.5711	-122.8279	52675	392		QAL	23	7	1364		5.9		1.1		1.3		0.2	0.9	4.6	11.0	684.3
3051	41.5716	-122.8280	52675	382		QAL	31	7	1231		6.1		0.9		1.2		0.2	0.8	5.0	11.0	684.7
3052	41.5722	-122.8280	52675	374		QAL	31	8	1213		3.6		1.7		1.2		0.5	1.4	3.0	11.1	685.1
3053	41.5727	-122.8280	52676	369		QAL	36	8	1097		3.4		0.8		1.1		0.3	0.8	3.2	11.2	685.2
3054	41.5733	-122.8280	52681	368		QAL	30	8	1147		4.1		0.7		1.1		0.2	0.6	3.8	11.2	685.1
3055	41.5738	-122.8281	52684	371		QAL	25	8	1215		5.5		0.9		1.1		0.2	0.9	5.2	11.2	684.6
3056	41.5744	-122.8281	52687	376		QAL	29	8	1108		3.8		1.1		1.0		0.3	1.1	3.8	11.2	684.1
3057	41.5750	-122.8281	52689	380		QAL	33	8	1119		4.6		0.9		0.9		0.2	1.1	5.3	11.3	684.1
3058	41.5755	-122.8282	52693	381		QAL	43	7	1098		4.0		-0.2	NAD	1.2		0.0	0.0	3.2	11.3	684.3
3059	41.5760	-122.8282	52697	386		QAL	46	7	1017		3.1		0.0	NAD	1.1		0.0	0.0	3.0	11.3	684.4
3060	41.5766	-122.8282	52702	391		QAL	27	7	1186		3.0		1.7		1.2		0.6	1.5	2.6	11.3	684.0
3061	41.5772	-122.8282	52706	397		QAL	29	7	1166		5.3		0.0	NAD	1.1		0.0	0.0	4.9	11.4	683.8
3062	41.5778	-122.8283	52709	402		QAL	35	7	1261		5.7		1.0		1.0		0.2	1.0	5.7	11.4	683.7
3063	41.5783	-122.8283	52713	403		QAL	30	7	1289		5.7		0.2	NAD	1.3		0.0	0.0	4.4	11.4	683.7
3064	41.5788	-122.8283	52715	402		PSS	25	7	1372		4.2		1.3		1.2		0.3	1.1	3.6	11.4	683.7
3065	41.5794	-122.8283	52716	402		PSS	33	7	1308		5.5		0.8		1.2		0.2	0.7	4.5	11.4	683.7
3066	41.5799	-122.8284	52710	415		PSS	25	7	1394		4.1		1.0		1.2		0.2	0.9	3.5	11.4	683.3
3067	41.5805	-122.8284	52702	424		PSS	29	6	1474		5.3		1.8		1.3		0.3	1.5	4.2	11.4	683.1
3068	41.5811	-122.8284	52695	430		PSS	30	6	1522		4.4		2.2		1.4		0.5	1.6	3.2	11.4	682.6
3069	41.5816	-122.8284	52695	436		PSS	38	6	1614		5.2		1.4		1.7		0.3	0.9	3.2	11.4	681.7
3070	41.5822	-122.8284	52699	428		PSS	34	6	1748		7.9		1.2		1.6		0.2	0.8	4.9	11.4	680.5
3071	41.5827	-122.8286	52705	422		PSS	27	5	1685		5.9		0.3	MAR	1.8		0.1	0.2	3.3	11.4	679.0
3072	41.5833	-122.8286	52713	406		PSS	33	5	1544		7.4		1.3		1.2		0.2	1.1	6.0	11.4	678.0
3073	41.5838	-122.8286	52720	376		PSS	34	5	1417		4.8		1.5		1.2		0.3	1.2	3.9	11.4	676.7
3074	41.5843	-122.8286	52727	365		PSS	37	4	1306		4.8		1.2		1.1		0.3	1.1	4.4	11.4	675.8
3075	41.5849	-122.8286	52733	389		PSS	38	4	1227		2.2		2.3		0.9		1.1	2.6	2.4	11.3	674.7
3076	41.5854	-122.8287	52741	402		PSS	27	4	1214		6.6		0.5	MAR	0.9		0.1	0.6	7.4	11.3	673.9
3077	41.5860	-122.8287	52749	378		PSS	30	3	1179		4.5		1.4		0.9		0.3	1.5	4.8	11.2	673.1
3078	41.5866	-122.8287	52757	365		PSS	34	3	1160		3.4		1.9		0.7		0.6	2.9	5.1	11.2	672.5
3079	41.5871	-122.8287	52767	362		PSS	33	3	1153		3.7		1.4		0.8		0.4	1.8	4.5	11.2	672.0
3080	41.5877	-122.8287	52775	384		PSS	31	4	1160		3.4		1.2		0.8		0.3	1.4	4.3	11.0	671.9
3081	41.5882	-122.8288	52786	438		PSS	34	4	1334		5.9		0.5	MAR	1.1		0.1	0.5	5.3	11.0	672.0
3082	41.5888	-122.8288	52796	495		PSS	31	4	1441		4.8		1.6		1.4		0.3	1.1	3.4	10.9	672.4
3083	41.5893	-122.8288	52809	527		PSS	37	5	1460		4.9		1.3		1.6		0.3	0.9	3.2	10.9	673.0
3084	41.5898	-122.8288	52823	555		PSS	42	4	1629		5.1		2.7		1.3		0.5	2.1	3.8	10.8	674.2
3085	41.5904	-122.8289	52837	508		PSS	36	4	1537		4.5		2.8		1.1		0.6	2.6	4.1	10.8	675.3
3086	41.5909	-122.8289	52853	441		PSS	30	4	1426		6.3		1.0		1.1		0.2	0.9	5.6	10.7	675.4
3087	41.5915	-122.8289	52869	420		PSS	33	3	1291		7.1		2.1		0.8		0.3	2.6	8.7	10.7	675.6
3088	41.5921	-122.8290	52883	456		PSS	34	3	1407		4.1		3.2		1.1		0.8	3.0	3.7	10.7	676.1
3089	41.5926	-122.8290	52894	523		PSS	46	3	1360		4.8		1.8		1.0		0.4	1.8	4.8	10.7	676.5

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3090	41.5932	-122.8290	52900	581		PSS	28	3	1615		2.3		2.7		1.2		1.2	2.3	1.9	10.8	676.6
3091	41.5937	-122.8290	52898	586		PSS	32	4	1511		5.9		3.1		1.0		0.5	3.1	5.9	10.8	676.7
3092	41.5943	-122.8291	52888	553		PSS	36	4	1404		5.6		1.8		1.0		0.3	1.8	5.5	10.8	676.8
3093	41.5948	-122.8291	52865	485		QAL	23	5	1228		4.2		1.9		0.9		0.5	2.1	4.6	10.8	677.0
3094	41.5953	-122.8291	52823	482		QAL	32	5	1242		2.7		2.2		1.0		0.8	2.2	2.8	10.9	677.5
3095	41.5959	-122.8291	52764	499		QAL	50	5	1221		4.0		1.3		1.1		0.3	1.2	3.6	10.9	677.9
3096	41.5965	-122.8293	52705	503		QAL	43	5	1309		4.6		1.2		1.2		0.3	1.0	3.9	10.9	677.9
3097	41.5970	-122.8293	52651	504		QAL	40	5	1379		5.5		1.2		1.0		0.2	1.3	5.8	11.0	677.9
3098	41.5976	-122.8292	52611	504		QAL	34	6	1307		3.0		2.2		1.1		0.7	2.0	2.8	11.0	678.0
3099	41.5981	-122.8292	52581	504		PSS	37	6	1352		4.4		1.9		0.8		0.5	2.6	5.8	11.0	677.9
3100	41.5987	-122.8292	52562	497		PSS	31	6	1449		2.7		3.7		1.3		1.4	2.9	2.1	11.0	677.8
3101	41.5993	-122.8294	52553	491		PSS	46	7	1534		6.0		1.5		1.4		0.2	1.0	4.3	11.0	677.4
3102	41.5998	-122.8294	52549	447		PSS	29	8	1625		4.2		2.0		1.6		0.5	1.2	2.7	11.1	677.1
3103	41.6004	-122.8294	52550	408		PSS	36	8	1562		5.2		1.2		1.3		0.2	1.0	4.1	11.1	676.4
3104	41.6009	-122.8294	52551	400		PSS	24	9	1625		4.8		1.7		1.6		0.4	1.1	2.9	11.1	675.0
3105	41.6015	-122.8295	52553	393		PSS	36	10	1648		4.1		2.2		1.5		0.5	1.5	2.8	11.1	674.1
3106	41.6020	-122.8295	52557	388		PSS	38	11	1469		6.3		1.5		1.3		0.2	1.1	4.7	11.1	673.6
3107	41.6025	-122.8295	52559	383		PSS	54	11	1364		6.4		1.2		1.4		0.2	0.9	4.7	11.1	672.9
3108	41.6032	-122.8296	52562	385		PSS	42	12	1366		5.6		0.3	MAR	1.3		0.1	0.3	4.2	11.1	672.0
3109	41.6037	-122.8296	52567	385		PSS	30	13	1398		7.2		1.0		1.2		0.1	0.9	6.3	10.9	671.0
3110	41.6042	-122.8296	52572	382		PSS	34	13	1288		5.3		1.1		1.1		0.3	1.1	5.1	10.8	669.7
3111	41.6048	-122.8296	52575	379		PSS	39	14	1242		2.5		1.6		1.2		0.6	1.3	2.1	10.8	668.4
3112	41.6053	-122.8297	52580	378		PSS	32	14	1098		1.9		0.7		1.1		0.4	0.6	1.8	10.8	667.0
3113	41.6059	-122.8297	52584	382		PSS	33	15	1060		5.6		-0.7	NAD	1.0		0.0	0.0	5.5	10.8	666.0
3114	41.6064	-122.8297	52589	386		PSS	32	15	968		1.8		1.0		1.0		0.6	1.1	2.0	10.6	665.2
3115	41.6069	-122.8297	52592	420		PSS	38	15	1036		1.8		0.6	MAR	1.0		0.3	0.6	1.8	10.6	665.1
3116	41.6075	-122.8298	52592	458		PSS	48	16	1060		0.5	MAR	2.0		1.1		3.1	1.9	0.6	10.6	665.2
3117	41.6080	-122.8298	52590	466		PSS	41	16	1142		3.6		1.1		0.8		0.3	1.3	4.3	10.5	665.9
3118	41.6087	-122.8298	52588	471		PSS	35	16	1217		3.6		0.5	MAR	1.2		0.1	0.4	3.0	10.4	667.0
3119	41.6092	-122.8298	52587	477		PSS	32	16	1188		4.0		1.9		0.9		0.5	2.2	4.6	10.4	667.5
3120	41.6097	-122.8298	52587	516		PSS	34	17	1472		4.2		2.2		1.2		0.5	1.9	3.5	10.3	668.2
3121	41.6103	-122.8299	52588	528		PSS	36	17	1513		5.5		1.0		1.3		0.2	0.8	4.2	10.3	668.7
3122	41.6108	-122.8299	52588	533		PSS	35	17	1618		4.5		2.8		1.3		0.6	2.2	3.5	10.3	669.4
3123	41.6114	-122.8299	52588	533		PSS	29	18	1714		5.9		1.5		1.4		0.3	1.1	4.3	10.3	670.0
3124	41.6119	-122.8299	52589	533		PSS	36	18	1833		8.5		1.0	MAR	1.6		0.1	0.6	5.3	10.3	670.6
3125	41.6124	-122.8300	52590	447		PSS	32	18	1391		4.1		1.2		1.0		0.3	1.1	4.0	10.3	671.0
3126	41.6131	-122.8300	52590	432		PSS	30	19	1459		5.3		0.7	MAR	1.3		0.1	0.5	4.2	10.4	671.2
3127	41.6136	-122.8300	52592	485		PSS	36	19	1542		6.3		0.7	MAR	0.9		0.1	0.8	6.7	10.4	671.4
3128	41.6142	-122.8302	52592	501		PSS	46	19	1456		4.5		1.7		1.1		0.4	1.5	4.0	10.4	671.6
3129	41.6147	-122.8302	52593	517		PSS	38	20	1637		3.7		2.2		1.1		0.6	1.9	3.4	10.4	672.0
3130	41.6152	-122.8302	52593	452		PSS	33	20	1403		4.8		0.9		1.3		0.2	0.7	3.7	10.4	672.4
3131	41.6159	-122.8302	52594	432		PSS	30	20	1494		4.9		1.1		1.4		0.2	0.8	3.6	10.4	672.9
3132	41.6164	-122.8303	52593	441		QAL	30	20	1564		5.3		1.3		1.2		0.3	1.1	4.3	10.5	673.2
3133	41.6170	-122.8303	52594	450		QAL	43	21	1559		5.3		1.2		1.5		0.2	0.8	3.7	10.5	673.5
3134	41.6175	-122.8303	52595	418		QAL	30	20	1435		5.6		1.9		1.1		0.6	1.8	5.3	10.5	673.7
3135	41.6180	-122.8303	52595	377		QAL	32	20	1350		4.1		0.6	MAR	1.1		0.1	0.5	3.7	10.5	673.9
3136	41.6186	-122.8304	52596	377		QAL	31	20	1378		5.2		0.8		1.2		0.2	0.7	4.4	10.5	674.4
3137	41.6191	-122.8304	52594	431		QAL	28	20	1349		4.6		1.7		1.1		0.4	1.5	4.0	10.5	675.0
3138	41.6198	-122.8304	52593	502		QAL	37	19	1451		5.9		0.0	NAD	1.4		0.0	0.0	4.3	10.5	675.7
3139	41.6203	-122.8304	52593	576		QAL	36	20	1599		7.1		0.7	MAR	1.4		0.1	0.5	5.2	10.6	676.5
3140	41.6208	-122.8304	52592	621		QAL	39	20	1649		6.0		0.6	MAR	1.3		0.1	0.5	4.6	10.6	677.0
3141	41.6214	-122.8305	52591	566		QAL	40	20	1362		5.5		0.5	NAD	1.0		0.0	0.0	5.3	10.6	677.8
3142	41.6219	-122.8305	52593	514		QAL	28	21	1363		4.0		0.4	MAR	1.0		0.1	0.5	4.0	10.7	678.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3143	41.6225	-122.8305	52593	554		QAL	31	21	1389		5.7		-0.1	NAD	1.5		0.0	0.0	3.8	10.7	678.9
3144	41.6230	-122.8305	52596	593		QAL	41	21	1464		4.1		0.0	NAD	1.7		0.0	0.0	2.5	10.8	679.3
3145	41.6235	-122.8306	52597	567		QAL	35	20	1476		3.8		1.2		1.4		0.3	0.9	2.8	10.8	679.8
3146	41.6241	-122.8306	52598	551		QAL	28	20	1372		3.4		1.3		1.3		0.4	1.1	2.7	10.9	680.3
3147	41.6246	-122.8306	52598	531		QAL	24	19	1208		5.2		0.2	NAD	1.0		0.0	0.0	5.0	11.0	680.9
3148	41.6252	-122.8307	52596	517		QAL	33	19	1273		4.4		0.4	MAR	1.1		0.1	0.4	3.9	11.0	681.3
3149	41.6258	-122.8307	52593	504		QAL	34	18	1220		4.6		0.6	MAR	1.0		0.1	0.6	4.6	11.0	681.5
3150	41.6263	-122.8307	52591	485		QAL	30	18	1173		3.6		0.5	MAR	1.0		0.1	0.5	3.6	11.1	681.8
3151	41.6269	-122.8307	52588	470		QAL	35	17	1089		4.5		0.2	NAD	0.6		0.0	0.0	7.1	11.1	682.0
3152	41.6274	-122.8308	52583	456		QAL	31	17	1103		3.8		0.2	NAD	1.1		0.0	0.0	3.7	11.2	682.5
3153	41.6279	-122.8308	52579	445		QAL	30	16	1121		3.3		1.2		1.2		0.4	1.0	2.8	11.3	682.7
3154	41.6285	-122.8308	52576	437		QAL	29	15	1095		2.0		1.2		0.7		0.6	1.7	2.9	11.3	682.9
3155	41.6290	-122.8308	52576	431		QAL	29	15	1110		5.9		0.8		0.7		0.1	1.2	8.3	11.3	683.0
3156	41.6297	-122.8310	52578	429		QAL	34	15	1102		3.4		0.5	MAR	0.9		0.1	0.6	3.8	11.4	682.8
3157	41.6302	-122.8310	52581	427		QAL	29	15	1157		4.0		1.4		0.8		0.4	1.8	4.9	11.4	682.7
3158	41.6307	-122.8310	52581	426		QAL	40	14	1133		4.4		0.2	NAD	0.9		0.0	0.0	4.9	11.5	682.7
3159	41.6313	-122.8310	52584	421		QAL	33	14	1095		2.6		1.3		0.9		0.5	1.5	2.9	11.5	682.7
3160	41.6318	-122.8310	52586	419		QAL	32	14	1057		2.7		1.4		0.8		0.5	1.8	3.5	11.5	682.8
3161	41.6324	-122.8311	52589	415		QAL	45	14	1120		3.3		0.3	MAR	1.1		0.1	0.3	3.1	11.5	682.8
3162	41.6330	-122.8311	52593	411		QAL	25	13	1177		2.0		2.4		0.8		1.2	3.1	2.6	11.5	682.8
3163	41.6335	-122.8311	52597	400		QAL	34	13	1104		4.5		0.0	NAD	1.1		0.0	0.0	4.1	11.6	683.4
3164	41.6341	-122.8311	52598	393		QAL	34	13	1144		3.6		1.5		0.8		0.4	2.0	4.7	11.6	683.5
3165	41.6346	-122.8312	52600	389		QAL	40	13	1051		3.4		1.2		1.0		0.3	1.2	3.6	11.6	683.6
3166	41.6351	-122.8312	52602	391		QAL	49	13	992		2.9		0.3	MAR	1.1		0.1	0.4	2.7	11.7	683.1
3167	41.6357	-122.8312	52604	395		QAL	34	13	1161		4.5		-0.2	NAD	1.1		0.0	0.0	4.4	11.7	682.9
3168	41.6363	-122.8313	52605	398		QAL	35	13	1131		3.8		1.0		0.9		0.3	1.2	4.4	11.7	682.6
3169	41.6369	-122.8313	52606	400		QAL	29	13	1136		3.8		0.7		0.9		0.2	0.9	4.3	11.7	682.4
3170	41.6374	-122.8313	52606	401		QAL	35	13	1076		3.1		0.8		1.4		0.3	0.6	2.2	11.8	682.3
3171	41.6379	-122.8313	52607	395		QAL	30	13	1149		3.1		1.6		1.0		0.5	1.7	3.3	11.8	682.8
3172	41.6385	-122.8314	52604	387		QAL	31	13	1074		2.7		0.4	MAR	1.3		0.2	0.4	2.1	11.8	683.1
3173	41.6390	-122.8314	52602	380		QAL	28	13	1122		2.9		0.4	MAR	1.1		0.2	0.4	2.7	11.8	683.2
3174	41.6396	-122.8314	52597	377		QAL	33	12	1073		5.3		0.5	MAR	0.9		0.1	0.6	5.8	11.8	683.1
3175	41.6401	-122.8314	52593	374		QAL	39	13	1050		3.7		0.8		1.0		0.2	0.9	3.9	11.8	683.0
3176	41.6406	-122.8315	52588	371		QAL	23	13	1108		3.8		0.6		0.9		0.2	0.7	4.3	11.8	683.1
3177	41.6412	-122.8315	52584	367		QAL	29	13	1149		3.8		1.3		1.0		0.3	1.3	3.8	11.9	683.1
3178	41.6418	-122.8315	52582	365		QAL	28	12	1145		4.1		0.7		1.2		0.2	0.7	3.6	11.9	683.1
3179	41.6423	-122.8315	52582	364		QAL	36	12	1135		3.6		0.8		0.9		0.3	1.0	4.0	11.9	683.0
3180	41.6429	-122.8315	52579	363		QAL	27	12	1222		3.4		0.8		1.2		0.3	0.8	3.0	11.9	683.0
3181	41.6434	-122.8316	52574	364		QAL	32	12	1114		3.4		1.0		1.0		0.3	1.1	3.6	11.9	682.9
3182	41.6440	-122.8316	52569	367		QAL	31	12	1189		3.7		1.2		1.0		0.4	1.3	3.5	11.9	682.4
3183	41.6445	-122.8316	52565	370		QAL	30	12	1172		3.6		1.5		0.9		0.4	1.7	4.0	11.9	682.5
3184	41.6451	-122.8316	52560	373		QAL	29	12	1178		4.0		0.6		1.0		0.2	0.7	4.1	11.9	682.5
3185	41.6456	-122.8318	52556	375		QAL	39	11	1123		4.2		0.7		0.9		0.2	0.9	4.9	11.9	682.6
3186	41.6461	-122.8318	52550	382		QAL	41	11	1157		1.5		0.9		1.0		0.6	1.0	1.6	12.0	682.4
3187	41.6467	-122.8318	52548	393		QAL	34	11	1072		4.0		0.5	MAR	1.0		0.1	0.6	4.2	12.0	681.5
3188	41.6473	-122.8319	52547	404		QAL	33	12	1198		3.3		0.5	MAR	1.2		0.1	0.4	2.9	12.0	680.6
3189	41.6478	-122.8319	52546	411		QAL	31	12	1219		2.5		1.5		1.1		0.6	1.5	2.4	12.0	680.3
3190	41.6484	-122.8319	52547	412		QAL	44	13	1163		2.9		1.2		1.4		0.4	0.9	2.2	12.0	680.3
3191	41.6489	-122.8319	52548	412		QAL	42	13	1177		4.2		0.3	NAD	1.2		0.0	0.0	3.7	12.0	680.4
3192	41.6495	-122.8320	52553	408		QAL	45	14	1196		3.1		0.7		1.1		0.2	0.7	2.9	11.9	680.4
3193	41.6500	-122.8320	52557	402		QAL	22	14	1250		5.6		0.2	NAD	1.2		0.0	0.0	4.9	11.9	680.5
3194	41.6506	-122.8320	52559	392		QAL	30	14	1258		4.2		1.4		1.0		0.3	1.5	4.4	11.9	681.0
3195	41.6511	-122.8320	52561	383		QAL	35	13	1201		2.9		2.1		1.0		0.7	2.1	3.0	11.9	681.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3196	41.6517	-122.8321	52561	373		QAL	30	12	1200		4.5		1.4		0.9		0.3	1.7	5.4	11.9	681.8
3197	41.6523	-122.8321	52560	365		QAL	23	12	1265		4.1		1.0		1.3		0.3	0.8	3.3	11.9	682.0
3198	41.6528	-122.8321	52559	361		QAL	29	11	1204		3.6		0.7		1.0		0.2	0.8	3.5	12.0	682.3
3199	41.6534	-122.8321	52560	360		QAL	34	11	1198		5.1		0.3	MAR	1.2		0.1	0.3	4.2	12.0	682.3
3200	41.6539	-122.8321	52566	361		QAL	38	11	1203		4.2		1.2		1.1		0.3	1.1	4.0	12.0	681.9
3201	41.6545	-122.8322	52571	366		QAL	30	12	1212		3.6		0.8		1.1		0.2	0.8	3.2	12.0	681.5
3202	41.6551	-122.8322	52578	370		QAL	40	12	1171		2.5		0.9		1.0		0.4	1.0	2.6	12.0	681.3
3203	41.6556	-122.8322	52585	378		QAL	28	12	1237		4.1		1.2		1.1		0.3	1.2	3.7	12.0	681.2
3204	41.6561	-122.8322	52593	389		QAL	30	12	1288		3.0		0.7		1.3		0.3	0.6	2.3	12.0	680.4
3205	41.6565	-122.8322	52603	399		QAL	35	11	1259		3.4		0.5	MAR	1.4		0.1	0.4	2.6	12.0	680.0
3206	41.6570	-122.8322	52612	409		QAL	24	11	1336		5.9		0.8		1.3		0.1	0.7	4.7	12.0	679.5
3207	41.6574	-122.8322	52626	416		QAL	30	11	1254		3.7		2.1		1.0		0.6	2.1	3.7	12.0	679.4
3208	41.6579	-122.8322	52639	423		QAL	39	11	1341		5.1		1.7		1.2		0.3	1.4	4.2	12.0	679.2
3209	41.6583	-122.8322	52650	427		QAL	38	11	1374		4.4		1.3		1.4		0.3	1.0	3.2	12.0	679.0
3210	41.6588	-122.8322	52661	430		QAL	27	10	1413		4.0		0.9		1.2		0.2	0.8	3.3	11.9	678.8
3211	41.6592	-122.8322	52672	434		QAL	23	10	1446		5.1		1.6		1.2		0.3	1.3	4.1	11.9	678.8
3212	41.6597	-122.8322	52685	434		QAL	38	10	1393		5.9		0.7		1.1		0.1	0.7	5.3	11.8	678.8
3213	41.6601	-122.8322	52695	431		QAL	32	10	1387		5.5		1.6		1.1		0.3	1.4	4.8	11.8	679.0
3214	41.6606	-122.8322	52700	425		QAL	35	10	1403		5.5		1.0		1.3		0.2	0.8	4.3	11.8	679.2
3215	41.6610	-122.8322	52704	422		MV	35	10	1380		4.4		2.2		1.0		0.5	2.4	4.7	11.7	679.4
3216	41.6615	-122.8322	52705	424		MV	34	9	1448		5.5		0.6	MAR	1.2		0.1	0.5	4.7	11.7	678.9
3217	41.6619	-122.8322	52707	424		MV	31	9	1429		5.9		0.2	NAD	1.3		0.0	0.0	4.5	11.7	678.9
3218	41.6624	-122.8322	52710	421		MV	24	9	1471		4.4		1.1		1.4		0.3	0.8	3.0	11.6	678.8
3219	41.6628	-122.8322	52718	417		MV	31	9	1445		6.6		1.2		0.9		0.2	1.4	7.2	11.6	679.4
3220	41.6633	-122.8322	52728	416		MV	34	9	1452		4.5		2.2		1.1		0.5	1.9	4.0	11.5	679.3
3221	41.6637	-122.8322	52733	419		MV	36	10	1284		3.4		1.3		1.0		0.4	1.3	3.5	11.5	679.1
3222	41.6642	-122.8322	52738	423		MV	30	10	1179		4.6		0.7	MAR	1.1		0.1	0.6	4.4	11.5	678.9
3223	41.6646	-122.8322	52708	432		MV	41	10	1212		4.0		0.6	MAR	1.0		0.1	0.6	4.1	11.5	678.7
3224	41.6651	-122.8322	52662	442		MV	32	10	1233		3.0		1.9		0.9		0.6	2.1	3.4	11.4	678.2
3225	41.6655	-122.8322	52617	453		MV	39	11	1329		3.8		1.7		0.9		0.5	1.9	4.1	11.4	677.6
3226	41.6660	-122.8322	52586	465		MV	35	11	1402		4.0		1.4		1.1		0.4	1.3	3.7	11.4	677.3
3227	41.6664	-122.8322	52573	467		MV	37	12	1364		4.6		0.3	MAR	1.4		0.1	0.3	3.3	11.3	677.2
3228	41.6669	-122.8322	52573	470		MV	38	12	1427		5.5		1.8		1.2		0.3	1.5	4.5	11.3	676.9
3229	41.6672	-122.8322	52583	474		MV	35	13	1511		7.0		0.8	MAR	1.2		0.1	0.7	5.8	11.3	676.7
3230	41.6677	-122.8322	52595	462		MV	27	14	1408		5.2		0.9		1.3		0.2	0.7	4.1	11.2	676.0
3231	41.6681	-122.8322	52611	450		MV	31	14	1319		4.0		0.2	NAD	1.4		0.0	0.0	2.9	11.2	674.6
3232	41.6686	-122.8322	52623	430		MV	26	15	1240		7.0		0.8		1.0		0.1	0.9	7.1	11.2	673.3
3233	41.6690	-122.8322	52624	413		MV	18	16	1137		5.3		-0.1	NAD	1.1		0.0	0.0	5.0	11.1	672.2
3234	41.6695	-122.8322	52610	399		MV	33	15	1061		3.6		1.6		0.6		0.4	2.7	6.1	11.0	671.6
3235	41.6699	-122.8322	52590	398		MV	26	14	1215		3.4		1.9		1.1		0.6	1.8	3.3	11.0	671.3
3236	41.6704	-122.8322	52571	441		MV	24	14	1318		5.9		0.7	MAR	1.0		0.1	0.7	5.9	11.0	671.3
3237	41.6708	-122.8322	52562	462		MV	35	13	1327		5.6		0.4	MAR	1.1		0.1	0.4	3.2	10.9	671.5
3238	41.6713	-122.8320	52561	486		MV	29	13	1432		6.1		0.5	MAR	1.3		0.1	0.4	4.9	10.9	671.9
3239	41.6717	-122.8320	52565	487		MV	28	13	1404		4.8		1.0		1.1		0.2	0.9	4.3	10.8	672.4
3240	41.6722	-122.8320	52573	488		MV	32	13	1258		4.0		0.9		1.0		0.2	0.9	3.9	10.7	672.8
3241	41.6726	-122.8320	52581	480		MV	32	14	1196		4.4		0.6	MAR	0.9		0.1	0.7	5.0	10.6	672.9
3242	41.6731	-122.8320	52587	473		MV	28	14	1044		5.5		-0.4	NAD	0.8		0.0	0.0	7.0	10.6	672.7
3243	41.6735	-122.8320	52594	467		MV	22	14	1017		3.1		1.0		0.9		0.3	1.2	3.6	10.6	672.3
3244	41.6740	-122.8320	52601	462		MV	35	14	1050		4.4		0.7	MAR	0.9		0.2	0.8	5.1	10.6	671.7
3245	41.6744	-122.8320	52608	458		MV	35	14	1070		4.2		-0.6	NAD	0.9		0.0	0.0	4.9	10.5	670.9
3246	41.6749	-122.8320	52614	457		MV	44	13	1152		4.9		1.0		0.7		0.2	1.4	6.8	10.5	669.9
3247	41.6753	-122.8320	52619	442		MV	27	13	1133		4.8		-0.4	NAD	1.0		0.0	0.0	4.9	10.5	668.3
3248	41.6758	-122.8320	52621	439		MV	37	12	1107		6.4		0.2	NAD	0.9		0.0	0.0	6.9	10.4	666.7

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
3249	41.6761	-122.8320	52627	434		MV	40	13	1038		4.5		0.0	NAD	1.1		0.0	0.0	4.2	10.3	665.1
3250	41.6766	-122.8320	52631	430		MV	37	13	968		3.7		1.0		0.6		0.3	1.7	6.2	10.2	663.8
3251	41.6770	-122.8320	52636	415		MV	41	14	829		3.3		0.5	MAR	0.8		0.2	0.7	4.4	10.1	662.7
3252	41.6775	-122.8320	52639	415		MV	31	14	858		4.1		0.7		0.6		0.2	1.3	7.0	10.1	661.8
3253	41.6779	-122.8320	52642	412		MV	38	15	705		2.5		-0.3	NAD	0.7		0.0	0.0	3.3	10.0	661.0
3254	41.6784	-122.8320	52644	410		MV	34	15	748		1.4		0.6	MAR	0.5		0.4	1.1	2.7	9.9	660.5
3255	41.6788	-122.8320	52647	393		MV	35	15	772		3.1		0.6		0.6		0.2	1.0	5.0	9.8	660.1
3256	41.6793	-122.8320	52650	389		MV	34	15	682		2.5		1.2		0.4		0.5	2.8	5.9	9.7	659.7
3257	41.6797	-122.8320	52653	386		MV	37	15	709		0.7	MAR	0.3	MAR	0.7		0.5	0.5	1.1	9.7	659.3
3258	41.6802	-122.8320	52653	386		MV	37	15	678		1.5		0.3	MAR	0.6		0.2	0.6	2.7	9.6	659.2
3259	41.6806	-122.8320	52654	389		MV	37	14	684		3.0		0.8		0.4		0.3	2.1	7.6	9.5	659.1
3260	41.6811	-122.8320	52655	393		MV	43	13	679		1.2		0.1	NAD	0.6		0.0	0.0	2.1	9.5	658.9
3261	41.6815	-122.8320	52656	438		MV	40	12	680		2.5		1.2		0.5		0.5	2.5	5.0	9.5	658.8
3262	41.6820	-122.8320	52658	495		MV	26	11	860		2.2		0.8		0.7		0.4	1.2	3.3	9.4	658.7
3263	41.6824	-122.8320	52659	526		MV	37	10	872		3.0		0.7	MAR	0.7		0.2	1.1	4.4	9.4	658.7
3264	41.6829	-122.8320	52661	531		MV	33	10	1027		2.7		3.0		0.7		1.1	4.2	3.9	9.4	658.8
3265	41.6833	-122.8320	52662	538		MV	37	9	1098		4.8		0.9		0.8		0.2	1.2	5.9	9.3	658.9
3266	41.6838	-122.8320	52664	528		MV	34	9	1263		4.2		1.4		1.0		0.3	1.4	4.3	9.3	658.8
3267	41.6842	-122.8320	52667	518		MV	26	9	1334		3.0		2.9		1.3		0.9	2.2	2.3	9.3	658.8
3268	41.6847	-122.8320	52670	507		MV	31	9	1399		4.6		-0.1	NAD	1.5		0.0	0.0	3.1	9.3	658.8
3269	41.6850	-122.8320	52672	496		MV	42	8	1281		3.1		0.7	MAR	1.3		0.2	0.5	2.4	9.3	658.4
3270	41.6855	-122.8320	52676	459		MV	49	8	1230		2.2		0.7		1.2		0.3	0.6	1.9	9.3	658.3
3271	41.6859	-122.8320	52681	423		MS	42	8	1113		4.8		0.6	MAR	1.2		0.1	0.5	3.9	9.3	658.2
3272	41.6864	-122.8320	52689	420		MS	46	7	977		2.3		1.0		1.0		0.5	1.1	2.4	9.3	658.1
3273	41.6868	-122.8320	52703	408		MS	37	7	1076		3.6		1.7		1.0		0.5	1.7	3.5	9.3	657.7
3274	41.6873	-122.8320	52723	397		MS	35	7	1245		5.1		0.3	MAR	1.2		0.1	0.3	4.2	9.2	657.1
3275	41.6877	-122.8320	52748	382		MS	49	6	1409		3.6		2.0		1.3		0.6	1.5	2.7	9.2	656.7
3276	41.6882	-122.8320	52779	363		MS	28	6	1638		6.7		0.7		1.6		0.1	0.4	4.1	9.2	655.7
3277	41.6887	-122.8320	52811	357		MS	42	6	1611		5.9		1.2		1.2		0.2	1.0	4.9	9.2	654.4
3278	41.6891	-122.8319	52836	344		MS	40	5	1494		7.1		1.0		1.0		0.1	1.0	6.9	9.2	653.1
3279	41.6896	-122.8319	52830	341		MS	33	6	1369		6.3		1.1		1.2		0.2	0.9	5.5	9.2	652.2
3280	41.6900	-122.8319	52801	374		MS	27	6	1280		5.6		1.5		1.0		0.3	1.6	5.9	9.2	651.3
3281	41.6905	-122.8319	52776	403		MS	34	6	1208		5.7		1.4		1.0		0.4	1.5	4.0	9.2	650.7
3282	41.6909	-122.8319	52759	443		MS	32	6	1300		4.6		1.4		1.0		0.3	1.4	4.7	9.2	650.2
3283	41.6914	-122.8319	52746	500		MS	53	6	1783		5.6		0.6	MAR	1.3		0.1	0.4	4.3	9.2	649.9
3284	41.6918	-122.8319	52738	542		MS	40	6	1496		6.4		1.2		1.6		0.2	0.7	4.0	9.2	650.1
3285	41.6923	-122.8319	52736	483		MS	38	6	1531		6.6		1.0		1.2		0.2	0.9	5.5	9.2	650.0
3286	41.6927	-122.8319	52740	428		MS	35	6	1459		7.7		2.4		1.1		0.3	2.3	7.2	9.1	649.9
3287	41.6932	-122.8319	52751	401		MS	26	6	1324		3.6		2.7		1.0		0.7	2.7	3.7	9.1	648.9
3288	41.6936	-122.8319	52761	375		MV	29	5	1382		5.1		2.0		0.9		0.4	2.1	5.5	9.1	648.0
3289	41.6940	-122.8319	52773	381		MV	33	5	1302		5.2		2.2		0.8		0.4	2.8	6.7	9.1	647.2
3290	41.6944	-122.8319	52791	367		MV	43	4	1229		4.4		1.4		0.8		0.3	1.7	5.3	9.0	646.7
3291	41.6949	-122.8319	52809	354		MV	33	4	1205		3.6		1.8		0.9		0.5	2.2	4.1	9.0	646.1
3292	41.6953	-122.8319	52812	348		MV	46	3	1150		4.4		1.3		0.8		0.3	1.7	5.6	9.0	646.1
3293	41.6958	-122.8319	52794	362		MV	31	3	1125		5.5		1.2		0.7		0.2	1.6	7.3	9.0	646.0
3294	41.6962	-122.8319	52767	382		MV	30	3	1147		5.7		2.0		0.6		0.3	3.6	10.3	9.0	646.0
3295	41.6967	-122.8319	52742	419		MV	25	3	1308		5.3		1.4		0.9		0.3	1.6	5.9	9.0	646.7
3296	41.6971	-122.8319	52728	446		MV	41	3	1187		5.6		1.4		1.0		0.4	1.4	3.5	9.0	647.4
3297	41.6976	-122.8319	52727	480		MV	44	4	1208		6.1		0.9		0.8		0.2	1.2	7.5	9.0	647.8
3298	41.6980	-122.8319	52735	523		MV	51	4	1087		3.8		1.2		0.7		0.3	1.8	5.4	9.0	648.4
3299	41.6985	-122.8319	52746	564		MV	38	3	1191		4.0		2.5		0.7		0.6	3.7	5.7	9.0	649.2
3300	41.6989	-122.8319	52756	616		MV	35	2	1240		2.9		2.1		1.0		0.7	2.1	2.9	9.0	649.9
3301	41.6994	-122.8319	52763	650		MV	44	2	1231		4.9		0.2	NAD	1.3		0.0	0.0	3.9	9.0	650.7

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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
3302	41.6998	-122.8319	52762	690		MS	36	1	1480		6.6		1.2		1.0		0.2	1.3	6.6	9.0	651.3
3303	41.7003	-122.8319	52754	704	MAR	MS	48	1	1523		2.3		3.7		1.0		1.5	3.9	2.5	9.0	652.0
3304	41.7007	-122.8319	52743	714	MAR	MS	55	1	1360		5.1		2.1		1.0		0.4	2.0	4.9	9.0	652.7
3305	41.7012	-122.8319	52734	673		MS	43	2	1467		4.4		3.7		0.7		0.8	5.5	6.4	9.0	653.1
3306	41.7016	-122.8318	52725	621		MS	43	3	1396		2.7		1.8		1.4		0.7	1.3	1.9	9.0	653.3
3307	41.7021	-122.8318	52719	573		MS	42	3	1231		3.4		2.1		0.9		0.6	2.3	3.7	9.0	653.2
3308	41.7025	-122.8317	52711	568		MS	42	4	1195		4.2		0.5	MAR	1.1		0.1	0.4	3.8	9.0	653.1
3309	41.7030	-122.8317	52704	547		MS	35	4	1034		4.9		0.7	MAR	0.7		0.2	1.0	6.7	9.1	652.8
3310	41.7034	-122.8317	52701	519		MS	34	5	982		4.6		-0.2	NAD	0.9		0.0	0.0	4.9	9.2	652.3
3311	41.7039	-122.8317	52702	475		MS	35	5	910		2.0		1.9		0.8		0.9	2.5	2.7	9.2	651.7
3312	41.7043	-122.8317	52704	421		MS	46	6	800		1.2		0.9		0.7		0.7	1.3	1.8	9.2	650.9
3313	41.7048	-122.8317	52708	369		MS	30	6	836		4.0		0.3	MAR	0.7		0.1	0.5	5.7	9.2	649.7
3314	41.7052	-122.8317	52712	393		MS	33	6	1021		1.8		0.8		1.0		0.4	0.8	1.8	9.1	648.5
3315	41.7057	-122.8317	52715	397		MS	40	6	1087		2.9		1.3		1.1		0.5	1.2	2.6	9.1	646.9
3316	41.7061	-122.8317	52716	409		MS	48	6	1092		2.3		1.2		1.0		0.5	1.3	2.4	9.1	645.7
3317	41.7066	-122.8317	52721	421		MS	37	6	1146		2.5		1.4		1.2		0.6	1.2	2.1	9.1	644.7
3318	41.7070	-122.8317	52723	458		MS	38	6	1270		3.7		0.9		1.3		0.2	0.7	2.9	9.1	643.9
3319	41.7074	-122.8317	52725	495		MS	36	5	1393		5.2		1.5		1.3		0.3	1.2	3.9	9.0	643.0
3320	41.7078	-122.8317	52727	470		MS	33	5	1424		5.1		0.2	NAD	1.7		0.0	0.0	3.0	9.0	641.9
3321	41.7083	-122.8317	52730	450		MS	46	5	1287		2.6		1.3		1.3		0.5	1.0	2.0	9.0	640.9
3322	41.7087	-122.8317	52734	447		MS	42	5	1245		3.4		2.2		1.2		0.7	2.0	2.9	8.9	639.9
3323	41.7092	-122.8317	52736	444		MV	52	5	1113		2.6		0.7		1.1		0.3	0.6	2.4	8.9	638.9
3324	41.7096	-122.8317	52738	424		MV	46	5	1090		2.6		0.8		1.0		0.3	0.8	2.5	8.8	637.9
3325	41.7101	-122.8317	52741	421		MV	51	6	933		2.2		-0.2	NAD	0.9		0.0	0.0	2.5	8.8	637.0
3326	41.7105	-122.8317	52743	425		MV	34	6	1170		3.6		1.6		1.2		0.4	1.3	3.1	8.8	636.3
3327	41.7110	-122.8317	52746	429		MV	40	6	1196		3.4		0.2	NAD	1.1		0.0	0.0	3.2	8.6	635.6
3328	41.7114	-122.8317	52747	433		MV	40	6	1250		4.9		0.7		1.0		0.2	0.7	4.9	8.6	634.8
3329	41.7119	-122.8317	52750	487		MV	40	6	1442		4.4		1.2		1.3		0.3	0.9	3.3	8.6	634.2
3330	41.7123	-122.8317	52753	495		MV	50	6	1446		2.7		1.6		1.4		0.6	1.1	1.9	8.4	633.7
3331	41.7128	-122.8317	52755	490		MV	40	6	1504		2.3		2.5		1.6		1.1	1.6	1.5	8.4	633.0
3332	41.7132	-122.8317	52758	476		MV	39	5	1372		5.2		0.9		1.1		0.2	0.9	4.8	8.4	632.2
3333	41.7137	-122.8317	52760	462		MV	47	6	1315		4.0		2.1		1.2		0.5	1.8	3.4	8.2	631.2
3334	41.7141	-122.8317	52761	457		MV	53	6	1162		3.7		1.4		0.9		0.4	1.7	4.4	8.1	630.5
3335	41.7146	-122.8317	52763	453		MV	41	6	1102		1.9		2.5		0.9		1.3	2.7	2.1	8.1	629.2
3336	41.7150	-122.8317	52765	435		MV	46	6	1053		2.2		1.2		0.9		0.5	1.3	2.4	8.1	628.1
3337	41.7155	-122.8317	52765	425		MV	45	6	910		1.4		1.6		0.8		1.1	2.0	1.8	8.0	626.8
3338	41.7159	-122.8317	52767	420		MV	46	6	917		2.9		1.6		0.8		0.6	2.0	3.4	7.9	625.8
3339	41.7163	-122.8317	52769	416		MV	43	5	933		2.5		0.2	MAR	1.0		0.1	0.3	2.6	7.9	624.6
3340	41.7168	-122.8317	52771	409		MV	56	5	899		2.5		1.3		0.7		0.5	1.9	3.7	7.8	623.3
3341	41.7172	-122.8317	52771	366		MV	54	5	819		1.4		1.1		0.9		0.8	1.2	1.6	7.8	622.2
3342	41.7177	-122.8317	52773	366		MV	57	5	838		2.7		0.9		0.8		0.3	1.2	3.7	7.7	621.2
3343	41.7181	-122.8317	52774	375		MV	47	4	1003		2.0		1.2		0.9		0.6	1.4	2.4	7.7	620.5
3344	41.7186	-122.8317	52775	400		MV	47	4	1099		3.3		0.7		1.0		0.2	0.8	3.2	7.6	619.5
3345	41.7190	-122.8317	52778	400		MV	31	4	1258		4.6		1.7		0.9		0.4	2.0	5.5	7.5	619.1
3346	41.7195	-122.8317	52779	371		MV	51	3	1168		2.2		0.7		1.2		0.3	0.6	1.8	7.5	618.4
3347	41.7199	-122.8317	52780	356		MV	51	3	1119		4.2		0.6		1.0		0.1	0.6	4.2	7.4	617.9
3348	41.7204	-122.8316	52782	357		MV	34	3	1141		4.1		1.6		0.9		0.4	1.8	4.5	7.4	617.3
3349	41.7208	-122.8316	52784	348		MV	40	2	1151		2.5		2.0		0.9		0.8	2.4	3.0	7.2	616.8
3350	41.7213	-122.8316	52786	340		MV	50	2	996		4.2		0.3	MAR	1.0		0.1	0.4	4.2	7.2	616.4
3351	41.7217	-122.8316	52789	344		MV	53	2	1024		4.8		0.6		0.9		0.1	0.7	5.6	7.1	616.2
3352	41.7222	-122.8316	52790	347		MV	36	1	1084		4.9		1.8		0.6		0.4	2.9	7.7	7.0	615.7
3353	41.7226	-122.8316	52792	365		MV	65	1	927		1.9		0.9		0.9		0.5	1.1	2.1	7.0	615.4
3354	41.7231	-122.8316	52795	373		MV	46	1	1021		4.1		0.8		0.7		0.2	1.3	6.2	6.8	614.9

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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
3355	41.7235	-122.8316	52796	383		MV	49	1	1030		2.6		2.1		0.8		0.8	2.6	3.3	6.8	614.5
3356	41.7240	-122.8316	52800	394		MV	57	2	952		3.6		1.3		0.6		0.4	2.1	5.7	6.8	614.0
3357	41.7244	-122.8316	52802	404		MV	53	2	926		2.7		0.6		0.8		0.2	0.8	3.6	6.7	613.6
3358	41.7249	-122.8316	52804	414		MV	53	2	1001		5.3		0.7		0.7		0.1	1.0	7.5	6.5	613.1
3359	41.7252	-122.8316	52807	417		MV	47	3	949		3.7		0.7		0.8		0.2	0.9	4.7	6.4	612.8
3360	41.7257	-122.8316	52810	420		MV	57	3	868		2.7		1.1		0.6		0.4	2.0	4.9	6.4	612.5
3361	41.7261	-122.8315	52813	420		MV	44	4	833		2.7		0.6		0.7		0.2	1.0	4.1	6.3	612.3
3362	41.7266	-122.8315	52815	420		MV	46	4	833		2.6		1.8		0.2		0.7	7.5	10.5	6.3	612.0
3363	41.7270	-122.8315	52817	406		MV	61	4	738		3.0		0.2	NAD	0.5		0.0	0.0	5.7	6.3	611.4
3364	41.7275	-122.8315	52821	405		MV	50	4	755		2.2		1.7		0.5		0.8	3.8	4.7	6.3	611.1
3365	41.7279	-122.8315	52824	412		MV	60	4	675		1.9		0.9		0.3		0.5	2.8	6.1	6.2	610.8
3366	41.7284	-122.8315	52824	420		MV	53	4	678		3.8		0.7		0.3		0.2	2.1	11.3	6.2	610.4
3367	41.7288	-122.8315	52824	466		MV	60	4	652		3.6		0.2	NAD	0.4		0.0	0.0	10.1	6.1	609.9
3368	41.7293	-122.8315	52825	482		MV	67	4	624		2.0		0.7		0.7		0.3	1.1	3.1	6.0	609.5
3369	41.7297	-122.8315	52826	497		MV	51	4	717		1.0	MAR	1.9		0.4		2.0	4.4	2.2	6.0	609.4
3370	41.7302	-122.8315	52828	512		MV	53	4	747		1.2		0.7		0.6		0.6	1.3	2.4	6.0	608.8
3371	41.7306	-122.8315	52833	529		MV	53	4	726		3.4		0.5	MAR	0.4		0.1	1.2	8.2	6.0	608.3
3372	41.7311	-122.8315	52838	552		MV	68	5	630		3.1		0.4	MAR	0.4		0.1	1.0	7.6	5.9	608.5
3373	41.7315	-122.8315	52843	575		MV	42	5	809		4.5		0.7	MAR	0.7		0.2	1.1	6.6	5.9	609.0
3374	41.7320	-122.8315	52848	587		MV	48	5	797		2.3		1.3		0.4		0.6	3.2	5.6	5.9	609.2
3375	41.7324	-122.8315	52855	572		MV	57	5	913		3.0		0.8		1.0		0.3	0.9	3.2	5.8	609.4
3376	41.7329	-122.8315	52861	557		MV	63	4	853		4.4		0.2	NAD	0.6		0.0	0.0	7.7	5.8	609.4
3377	41.7333	-122.8315	52869	542		MV	46	4	1088		6.8		0.0	NAD	0.8		0.0	0.0	8.5	5.7	609.5
3378	41.7338	-122.8314	52875	530		MV	41	4	1284		6.8		1.3		1.2		0.2	1.2	5.9	5.7	609.5
3379	41.7341	-122.8314	52879	519		MV	58	4	1324		3.0		3.0		1.1		1.0	2.7	2.8	5.7	609.5
3380	41.7346	-122.8314	52880	472		MV	57	4	1327		6.8		1.5		1.1		0.2	1.4	6.3	5.7	609.2
3381	41.7350	-122.8314	52881	442		MV	48	4	1294		6.1		0.7		1.0		0.1	0.8	6.2	5.7	608.9
3382	41.7355	-122.8314	52879	436		MV	42	4	1301		4.8		1.3		1.0		0.3	1.4	5.0	5.7	608.8
3383	41.7359	-122.8314	52878	430		MV	54	4	1179		5.3		1.8		0.5		0.3	4.0	11.3	5.7	608.8
3384	41.7364	-122.8314	52872	412		MV	53	4	1152		5.6		0.7		0.9		0.1	0.8	6.6	5.7	608.8
3385	41.7368	-122.8314	52864	395		MV	49	5	1085		2.2		1.4		0.9		0.7	1.7	2.5	5.7	608.8
3386	41.7373	-122.8314	52857	440		MV	52	5	1222		4.2		3.2		0.9		0.7	3.5	4.7	5.7	608.9
3387	41.7377	-122.8314	52853	450		MV	58	6	1171		4.5		0.5	MAR	1.0		0.1	0.5	4.5	5.7	609.0
3388	41.7382	-122.8314	52849	451		MV	55	6	1148		4.8		1.5		0.8		0.3	1.9	6.1	5.7	609.4
3389	41.7386	-122.8314	52844	453		MV	53	7	1222		4.9		1.6		0.7		0.3	2.4	7.2	5.7	609.9
3390	41.7391	-122.8314	52839	446		MV	63	7	1127		4.6		0.6	MAR	1.2		0.1	0.6	4.1	5.7	610.3
3391	41.7395	-122.8314	52836	440		MV	54	7	1096		3.7		0.7		0.8		0.2	0.9	4.8	5.7	610.6
3392	41.7400	-122.8314	52834	418		MV	50	8	1068		5.3		1.2		0.9		0.2	1.4	6.1	5.7	611.0
3393	41.7404	-122.8314	52834	403		MV	60	8	1002		4.0		0.2	NAD	0.9		0.0	0.0	4.4	5.7	611.5
3394	41.7409	-122.8314	52833	398		MV	59	8	898		2.7		0.4	MAR	0.7		0.2	0.6	3.8	5.7	612.2
3395	41.7413	-122.8314	52833	376		MV	53	7	895		2.2		1.8		0.6		0.8	3.2	3.7	5.7	613.0
3396	41.7418	-122.8314	52830	372		MV	62	6	755		2.7		0.1	NAD	0.5		0.0	0.0	5.8	5.7	613.8
3397	41.7422	-122.8314	52827	436		MV	51	6	855		5.1		-0.7	NAD	0.7		0.0	0.0	7.7	5.7	614.5
3398	41.7427	-122.8314	52826	470		MV	48	5	985		2.7		1.5		0.5		0.5	3.0	5.7	5.7	615.4
3399	41.7431	-122.8314	52825	472		MV	43	5	916		1.9		0.8		0.8		0.4	1.1	2.5	5.7	616.2
3400	41.7435	-122.8314	52825	566		MV	49	5	1014		3.1		1.7		0.7		0.5	2.5	4.8	5.7	616.8
3401	41.7440	-122.8314	52825	602		MV	38	6	1059		5.5		1.1		0.8		0.2	1.4	6.9	5.8	617.7
3402	41.7444	-122.8314	52825	640		MV	40	6	1113		5.8		1.5		0.8		0.4	1.8	4.7	5.8	618.5
3403	41.7449	-122.8314	52825	681		MV	42	5	1147		3.6		0.7	MAR	0.8		0.2	1.0	4.5	5.9	619.4
3404	41.7453	-122.8314	52825	728	MAR	MV	47	6	1187		2.9		2.2		0.8		0.8	2.9	3.8	5.9	620.2
3405	41.7458	-122.8314	52825	780	MAR	MV	37	6	1378		5.4		1.0	MAR	0.9		0.3	1.2	4.1	5.9	621.0
3406	41.7462	-122.8314	52825	825	MAR	MV	46	7	1350		3.1		1.3		1.3		0.4	1.0	2.4	5.9	621.6
3407	41.7467	-122.8314	52825	855	MAR	MV	35	8	1643		9.4		0.5	NAD	0.9		0.0	0.0	10.5	6.0	622.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3408	41.7471	-122.8314	52827	808	MAR	MV	48	8	1270		4.4		2.2		0.8		0.5	2.7	5.3	6.1	622.7
3409	41.7476	-122.8314	52828	765	MAR	MV	50	9	1372		5.5		3.5		1.2		0.6	3.0	4.8	6.1	623.1
3410	41.7480	-122.8314	52829	704	MAR	MV	48	10	1226		4.0		1.0	MAR	0.9		0.3	1.1	4.2	6.1	623.7
3411	41.7485	-122.8314	52830	648		MV	50	10	1125		3.0		-0.4	NAD	1.1		0.0	0.0	2.8	6.1	624.3
3412	41.7489	-122.8314	52831	614		MV	46	10	1160		4.4		0.8	MAR	0.9		0.2	1.0	5.1	6.2	624.7
3413	41.7494	-122.8314	52834	581		MV	50	11	1163		3.1		1.4		0.7		0.4	2.0	4.6	6.3	625.1
3414	41.7498	-122.8314	52836	568		MV	57	11	1207		4.9		-0.3	NAD	1.1		0.0	0.0	4.6	6.3	625.3
3415	41.7503	-122.8314	52838	553		MV	39	10	1427		3.8		2.1		1.1		0.5	1.9	3.5	6.3	625.4
3416	41.7507	-122.8314	52840	531		MV	44	10	1521		3.7		0.9		1.5		0.3	0.6	2.5	6.3	625.3
3417	41.7512	-122.8314	52843	526		MV	53	10	1537		4.5		2.1		1.5		0.5	1.4	3.1	6.4	624.9
3418	41.7516	-122.8312	52846	492		MV	46	10	1450		5.9		1.2		1.3		0.2	0.9	4.4	6.5	624.6
3419	41.7520	-122.8312	52852	433		MV	51	10	1475		5.2		0.9		1.6		0.2	0.6	3.3	6.5	624.0
3420	41.7524	-122.8312	52861	344		MV	61	10	1243		2.2		1.3		1.3		0.6	1.0	1.7	6.5	623.3
3421	41.7529	-122.8312	52870	335		MV	38	9	1341		5.5		1.3		1.1		0.2	1.2	4.9	6.5	622.5
3422	41.7533	-122.8312	52874	342		MV	51	9	1281		4.1		0.3	MAR	1.3		0.1	0.3	3.3	6.5	621.8
3423	41.7538	-122.8312	52871	344		MV	48	9	1179		2.7		0.3	MAR	1.4		0.1	0.3	2.0	6.5	620.5
3424	41.7542	-122.8312	52868	347		MV	53	8	1156		3.3		0.3	MAR	1.4		0.1	0.3	2.4	6.5	619.5
3425	41.7547	-122.8312	52867	384		MV	48	8	1177		3.4		-0.1	NAD	1.2		0.0	0.0	2.8	6.5	618.9
3426	41.7551	-122.8312	52868	386		MV	47	7	1186		3.1		0.3	MAR	1.3		0.1	0.2	2.4	6.5	618.2
3427	41.7556	-122.8312	52871	375		MV	62	7	1095		1.9		0.2	MAR	1.4		0.1	0.2	1.4	6.5	617.7
3428	41.7560	-122.8312	52873	374		MV	55	7	1073		3.6		1.1		1.1		0.3	1.0	3.2	6.5	617.6
3429	41.7565	-122.8312	52875	368		MV	40	7	1059		3.0		1.1		0.8		0.4	1.3	3.7	6.5	617.7
3430	41.7569	-122.8312	52876	362		MV	34	7	1089		2.2		1.2		0.9		0.6	1.5	2.5	6.5	618.0
3431	41.7574	-122.8312	52876	390		MV	53	7	1119		2.5		1.0		1.1		0.4	0.9	2.3	6.5	618.7
3432	41.7578	-122.8312	52875	440		MV	56	7	1134		3.3		1.1		0.9		0.3	1.3	3.9	6.5	619.4
3433	41.7583	-122.8312	52874	467		MV	52	6	1054		3.6		0.7		1.0		0.2	0.7	3.7	6.5	620.2
3434	41.7587	-122.8312	52876	378		MV	47	7	866		2.6		0.5		0.6		0.2	0.9	4.1	6.5	620.9
3435	41.7592	-122.8312	52878	329		MV	44	8	801		1.1		0.9		0.7		0.9	1.4	1.7	6.5	621.5
3436	41.7596	-122.8312	52882	361		MV	45	9	885		2.2		1.5		0.6		0.7	2.5	3.7	6.5	622.3
3437	41.7601	-122.8312	52885	411		MV	49	9	990		2.3		0.5	MAR	0.9		0.2	0.6	2.6	6.5	623.0
3438	41.7605	-122.8312	52894	438		MV	55	10	1093		3.6		0.7	MAR	0.9		0.2	0.7	4.0	6.5	623.4
3439	41.7609	-122.8312	52907	465		MV	59	10	1130		3.7		1.0		1.0		0.3	1.1	3.8	6.5	623.7
3440	41.7613	-122.8312	52923	468		MV	48	10	1274		4.2		-0.4	NAD	1.6		0.0	0.0	2.7	6.5	624.0
3441	41.7618	-122.8312	52939	430		MV	48	9	1194		3.8		0.5	MAR	1.5		0.1	0.4	2.6	6.5	624.4
3442	41.7622	-122.8312	52955	413		MV	41	9	1247		2.7		0.5	MAR	1.3		0.2	0.4	2.2	6.5	624.8
3443	41.7627	-122.8312	52970	409		MV	40	9	1341		3.0		0.9		1.4		0.3	0.7	2.2	6.5	625.1
3444	41.7631	-122.8312	52982	424		MV	48	9	1284		3.0		1.0		1.3		0.3	0.8	2.4	6.5	625.3
3445	41.7636	-122.8312	52993	434		MV	44	9	1379		4.6		0.1	NAD	1.6		0.0	0.0	2.8	6.5	625.3
3446	41.7640	-122.8312	53006	444		MV	47	9	1485		3.8		0.6	MAR	1.7		0.2	0.4	2.2	6.5	625.1
3447	41.7645	-122.8312	53020	419		MV	47	9	1370		4.4		0.7		1.3		0.2	0.6	3.5	6.5	625.0
3448	41.7649	-122.8311	53033	387		MV	31	10	1447		4.4		0.0	NAD	1.6		0.0	0.0	2.8	6.6	624.8
3449	41.7654	-122.8311	53046	356		MV	40	10	1373		3.4		0.8		1.4		0.3	0.6	2.5	6.6	624.7
3450	41.7658	-122.8311	53056	328		MV	54	11	1218		2.7		1.2		1.3		0.5	1.0	2.2	6.6	624.8
3451	41.7663	-122.8311	53063	317		MV	39	12	1288		3.1		0.7		1.2		0.3	0.7	2.6	6.6	625.2
3452	41.7667	-122.8311	53062	316		MV	58	12	1141		3.0		0.9		1.1		0.3	0.9	2.6	6.6	625.6
3453	41.7672	-122.8311	53059	322		MV	45	13	1188		3.4		0.1	NAD	1.3		0.0	0.0	2.7	6.6	626.2
3454	41.7676	-122.8311	53051	326		MV	48	13	1250		3.6		-0.5	NAD	1.5		0.0	0.0	2.3	6.6	626.9
3455	41.7681	-122.8311	53042	331		MV	44	14	1161		2.3		0.2	NAD	1.3		0.0	0.0	1.8	6.7	627.7
3456	41.7685	-122.8311	53031	347		MV	47	14	1240		3.7		-0.3	NAD	1.4		0.0	0.0	2.7	6.7	628.5
3457	41.7690	-122.8311	53021	349		MV	44	14	1284		3.1		0.4	MAR	1.4		0.1	0.4	2.4	6.7	629.3
3458	41.7694	-122.8311	53017	348		MV	46	14	1215		3.3		0.8		1.2		0.3	0.7	2.7	6.7	630.2
3459	41.7698	-122.8311	53019	347		MV	28	14	1300		1.9		0.3	MAR	1.7		0.2	0.2	1.1	6.6	630.9
3460	41.7703	-122.8311	53021	377		MV	47	14	1243		4.1		0.5	MAR	1.4		0.1	0.4	3.0	6.6	631.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3461	41.7707	-122.8311	53023	412		MV	48	15	1224		2.5		0.2	NAD	1.1		0.0	0.0	2.3	6.6	632.5
3462	41.7712	-122.8311	53028	455		MV	38	15	1393		1.5		1.7		1.3		1.1	1.3	1.2	6.6	633.3
3463	41.7716	-122.8311	53037	486		MV	43	15	1471		4.1		-0.2	NAD	1.6		0.0	0.0	2.6	6.6	634.1
3464	41.7721	-122.8311	53052	499		MV	31	16	1578		3.4		1.9		1.5		0.6	1.3	2.3	6.6	634.9
3465	41.7725	-122.8311	53067	503		MV	40	16	1501		2.6		0.7	MAR	1.7		0.2	0.4	1.6	6.6	635.7
3466	41.7730	-122.8311	53079	493		MV	35	16	1665		4.6		1.0		1.9		0.2	0.5	2.6	6.6	636.3
3467	41.7734	-122.8311	53084	448		MV	54	17	1489		4.1		-1.4	NAD	1.8		0.0	0.0	2.3	6.7	636.9
3468	41.7739	-122.8311	53075	390		MV	43	17	1415		3.0		0.2	NAD	1.5		0.0	0.0	2.0	6.8	637.4
3469	41.7743	-122.8311	53046	346		MV	35	17	1381		4.0		0.2	NAD	1.3		0.0	0.0	3.2	6.8	637.8
3470	41.7748	-122.8311	52998	335		MV	40	17	1347		4.4		0.1	NAD	1.4		0.0	0.0	3.1	6.8	638.0
3471	41.7752	-122.8311	52951	325		MV	32	17	1360		3.6		0.5	MAR	1.5		0.1	0.3	2.5	6.8	638.4
3472	41.7757	-122.8311	52920	327		MV	40	16	1441		5.2		0.2	NAD	1.7		0.0	0.0	3.0	6.9	638.9
3473	41.7761	-122.8311	52903	329		MV	46	16	1587		5.9		1.2		1.6		0.2	0.8	3.8	7.0	639.4
3474	41.7766	-122.8311	52887	303		MV	34	16	1619		6.1		1.1		1.3		0.2	0.9	4.8	7.0	639.8
3475	41.7770	-122.8311	52860	300		MV	45	16	1469		4.6		0.2	NAD	1.5		0.0	0.0	3.2	7.0	640.1
3476	41.7775	-122.8311	52827	333		MV	49	17	1504		4.5		0.5	MAR	1.5		0.1	0.3	3.0	7.0	640.6
3477	41.7779	-122.8311	52801	378		MV	41	17	1535		5.6		0.4	MAR	1.4		0.1	0.3	4.2	7.1	640.9
3478	41.7784	-122.8311	52788	417		MV	42	17	1542		6.3		0.4	MAR	1.3		0.1	0.3	4.7	7.1	641.3
3479	41.7787	-122.8311	52790	453		MV	50	17	1514		4.5		0.5	MAR	1.5		0.1	0.4	3.0	7.1	641.9
3480	41.7792	-122.8311	52799	435		MV	33	16	1469		6.8		0.9		1.3		0.1	0.7	5.4	7.1	642.4
3481	41.7796	-122.8311	52809	411		MV	45	16	1450		6.3		0.2	NAD	1.4		0.0	0.0	4.6	7.2	643.1
3482	41.7801	-122.8311	52816	394		MV	41	15	1381		4.8		0.5	MAR	1.1		0.1	0.5	4.3	7.2	643.7
3483	41.7805	-122.8311	52818	377		MV	38	15	1381		4.2		1.0		1.1		0.2	1.0	4.1	7.2	644.6
3484	41.7810	-122.8310	52813	353		MV	44	15	1445		6.1		-0.2	NAD	1.3		0.0	0.0	4.0	7.3	645.3
3485	41.7814	-122.8310	52800	331		MV	41	15	1477		4.0		1.9		1.4		0.5	1.4	2.8	7.3	646.1
3486	41.7819	-122.8310	52783	327		MS	46	15	1489		4.1		1.4		1.2		0.4	1.2	3.3	7.4	646.7
3487	41.7823	-122.8310	52771	330		MS	51	15	1359		5.9		-0.2	NAD	1.6		0.0	0.0	3.7	7.4	647.3
3488	41.7828	-122.8309	52764	330		MS	42	15	1396		3.8		1.1		1.4		0.3	0.8	2.8	7.5	648.1
3489	41.7832	-122.8309	52759	318		MS	35	15	1385		4.4		0.7		1.4		0.2	0.5	3.0	7.5	648.7
3490	41.7837	-122.8309	52755	318		MS	27	15	1420		4.6		0.9		1.2		0.2	0.8	4.0	7.6	649.3
3491	41.7841	-122.8309	52748	340		MS	39	15	1343		4.8		0.7		1.1		0.1	0.6	4.3	7.6	649.9
3492	41.7846	-122.8309	52742	363		MS	43	16	1341		3.7		0.7		1.3		0.2	0.6	2.9	7.7	650.8
3493	41.7850	-122.8309	52740	387		MS	41	16	1388		4.5		0.6	MAR	1.4		0.1	0.4	3.2	7.7	651.6
3494	41.7855	-122.8309	52749	410		MS	31	15	1454		5.1		0.4	MAR	1.2		0.1	0.4	4.3	7.8	652.5
3495	41.7859	-122.8309	52765	417		MS	34	15	1403		4.2		1.2		1.2		0.3	1.0	3.6	7.8	653.3
3496	41.7864	-122.8309	52779	424		MS	39	15	1384		5.1		0.9		1.1		0.2	0.9	4.8	7.9	654.2
3497	41.7868	-122.8309	52792	456		MS	39	14	1384		4.9		-0.7	NAD	1.4		0.0	0.0	3.6	8.0	655.2
3498	41.7873	-122.8309	52800	460		MS	45	14	1283		3.8		1.4		1.1		0.4	1.3	3.6	8.1	656.2
3499	41.7876	-122.8309	52806	480		MS	44	14	1351		5.1		0.7	MAR	1.2		0.1	0.6	4.4	8.1	657.2
3500	41.7881	-122.8309	52812	492		MS	32	14	1430		4.5		1.6		1.0		0.3	1.5	4.4	8.1	658.1
3501	41.7885	-122.8309	52817	504		MS	44	15	1371		3.1		0.9		1.3		0.3	0.7	2.4	8.3	658.8
3502	41.7890	-122.8309	52823	477		MS	42	15	1300		4.0		0.4	MAR	1.1		0.1	0.4	3.7	8.3	659.7
3503	41.7894	-122.8309	52828	443		GR	35	15	1319		4.0		0.9		1.0		0.2	0.9	3.9	8.4	660.6
3504	41.7899	-122.8309	52832	389		GR	36	15	1156		3.7		1.2		0.7		0.3	1.7	5.0	8.5	661.4
3505	41.7903	-122.8309	52837	362		GR	25	14	1141		5.2		0.4	MAR	1.0		0.1	0.5	5.5	8.6	662.3
3506	41.7908	-122.8309	52840	366		GR	30	14	1190		5.7		0.1	NAD	1.2		0.0	0.0	5.0	8.7	663.0
3507	41.7912	-122.8309	52842	402		GR	42	14	1244		3.3		1.2		1.1		0.4	1.2	3.1	8.8	663.8
3508	41.7917	-122.8309	52842	455		GR	32	14	1220		4.6		0.8		0.9		0.2	1.0	5.1	8.9	664.5
3509	41.7921	-122.8309	52844	507		GR	44	14	1264		4.8		-1.2	NAD	1.3		0.0	0.0	3.8	9.0	665.3
3510	41.7926	-122.8309	52846	547		GR	31	14	1454		4.6		1.7		1.4		0.4	1.2	3.4	9.1	666.2
3511	41.7930	-122.8309	52849	548		GR	47	13	1329		2.6		1.6		1.1		0.6	1.5	2.4	9.2	667.2
3512	41.7935	-122.8309	52853	549		GR	24	13	1404		3.0		3.3		0.9		1.1	3.6	3.3	9.3	668.1
3513	41.7939	-122.8309	52859	582		GR	27	13	1294		2.7		2.7		0.7		1.0	4.2	4.3	9.4	669.1

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3514	41.7944	-122.8309	52866	608		GR	38	13	1360		3.0		0.2	NAD	1.2		0.0	0.0	2.5	9.5	669.9
3515	41.7948	-122.8309	52873	610		GR	42	13	1256		3.7		1.1		1.1		0.3	1.0	3.5	9.6	671.0
3516	41.7953	-122.8309	52879	614		GR	34	14	1235		4.5		0.8	MAR	1.1		0.2	0.8	4.0	9.7	672.0
3517	41.7957	-122.8309	52884	618		GR	30	14	1200		4.4		0.2	NAD	0.8		0.0	0.0	5.6	9.8	673.0
3518	41.7962	-122.8308	52888	614		GR	36	14	1157		4.6		-0.4	NAD	1.1		0.0	0.0	4.2	9.9	674.1
3519	41.7966	-122.8308	52892	554		GR	36	14	1158		4.4		-0.3	NAD	1.1		0.0	0.0	4.0	10.0	675.1
3520	41.7970	-122.8308	52896	479		GR	33	14	982		2.2		0.3	MAR	1.0		0.2	0.4	2.1	10.1	676.3
3521	41.7975	-122.8308	52898	410		GR	47	13	801		1.9		0.2	NAD	0.8		0.0	0.0	2.5	10.2	677.3
3522	41.7979	-122.8308	52901	359		GR	39	13	818		1.6		0.6		0.8		0.4	0.8	2.0	10.3	678.3
3523	41.7984	-122.8308	52903	375		GR	31	13	814		2.6		0.2	NAD	0.7		0.0	0.0	3.8	10.4	679.3
3524	41.7988	-122.8308	52905	494		GR	27	13	1057		1.9		1.3		0.9		0.7	1.6	2.3	10.5	680.1
3525	41.7993	-122.8308	52908	496		GR	35	13	992		2.2		1.0		0.9		0.4	1.1	2.4	10.6	680.8
3526	41.7997	-122.8307	52911	448		GR	33	13	782		1.5		0.3	MAR	0.8		0.3	0.5	2.0	10.7	681.5
3527	41.8002	-122.8307	52914	435		GR	45	12	593		1.1		0.0	NAD	0.6		0.0	0.0	2.0	10.8	681.9
3528	41.8006	-122.8307	52917	449		GR	29	12	733		1.8		1.2		0.6		0.7	2.1	3.1	10.9	682.2
3529	41.8011	-122.8307	52919	451		GR	32	13	639		-0.1	NAD	1.7		0.5		0.0	3.7	0.0	11.0	682.4
3530	41.8015	-122.8307	52923	453		GR	28	13	646		1.8		0.1	NAD	0.5		0.0	0.0	3.3	11.1	682.5
3531	41.8020	-122.8307	52926	435		GR	34	13	534		2.3		-0.1	NAD	0.5		0.0	0.0	4.8	11.1	682.7
3532	41.8024	-122.8307	52929	407		GR	37	13	517		0.4	MAR	0.2	NAD	0.4		0.0	0.0	1.4	11.3	682.9
3533	41.8029	-122.8307	52932	404		GR	29	13	575		1.1		-0.1	NAD	0.6		0.0	0.0	2.0	11.3	683.3
3534	41.8033	-122.8307	52935	377		GR	33	12	436		0.1	NAD	0.2	MAR	0.4		0.0	0.8	0.0	11.4	683.6
3535	41.8038	-122.8307	52938	363		GR	38	12	458		0.3	NAD	-0.1	NAD	0.6		0.0	0.0	0.0	11.4	683.9
3536	41.8042	-122.8307	52943	386		GR	35	12	498		2.0		-0.3	NAD	0.5		0.0	0.0	4.0	11.4	684.0
3537	41.8047	-122.8307	52946	401		GR	28	12	539		0.3	NAD	-0.4	NAD	0.6		0.0	0.0	0.0	11.6	684.1
3538	41.8051	-122.8307	52952	369		GR	21	11	602		1.5		0.6		0.6		0.4	1.1	2.8	11.6	684.4
3539	41.8055	-122.8307	52957	356		GR	39	11	520		0.3	MAR	0.2	MAR	0.6		0.9	0.5	0.6	11.7	684.8
3540	41.8059	-122.8307	52962	347		GR	32	12	537		1.4		0.2	NAD	0.5		0.0	0.0	2.8	11.7	685.3
3541	41.8064	-122.8307	52967	392		GR	33	12	573		0.7	MAR	0.5	MAR	0.6		0.8	1.0	1.2	11.8	686.1
3542	41.8068	-122.8307	52975	457		GR	39	12	627		1.6		0.7		0.8		0.4	0.9	2.2	11.8	687.1
3543	41.8073	-122.8307	52984	520		GR	27	12	737		1.9		0.3	NAD	0.7		0.0	0.0	2.6	11.8	688.0
3544	41.8077	-122.8307	52995	554		GR	30	12	681		3.3		-0.7	NAD	1.0		0.0	0.0	3.5	11.9	689.0
3545	41.8082	-122.8307	53010	549		GR	30	12	806		1.9		0.9		0.7		0.5	1.4	2.9	12.0	689.7
3546	41.8086	-122.8307	53030	532		GR	35	13	675		2.0		-0.2	NAD	0.6		0.0	0.0	3.6	12.0	690.3
3547	41.8091	-122.8307	53048	482		GR	24	13	661		2.0		0.0	NAD	0.8		0.0	0.0	2.6	12.0	690.6
3548	41.8095	-122.8307	53045	443		GR	26	14	578		2.3		-0.6	NAD	0.4		0.0	0.0	5.9	12.1	690.8
3549	41.8100	-122.8307	53014	418		GR	36	14	557		0.3	NAD	-0.1	NAD	0.6		0.0	0.0	0.0	12.2	690.6
3550	41.8104	-122.8307	52984	363		GR	27	14	515		1.5		-0.2	NAD	0.4		0.0	0.0	3.6	12.2	690.4
3551	41.8109	-122.8307	52973	336		GR	29	14	454		0.5	MAR	0.2	NAD	0.4		0.0	0.0	1.7	12.2	690.0
3552	41.8113	-122.8307	52973	356		GR	39	13	419		0.4	MAR	0.2	MAR	0.4		0.6	0.8	1.3	12.2	689.7
3553	41.8118	-122.8307	52975	360		GR	30	13	467		1.8		-0.2	NAD	0.4		0.0	0.0	5.1	12.2	689.4
3554	41.8122	-122.8307	52978	343		GR	21	13	489		1.6		0.0	NAD	0.4		0.0	0.0	4.7	12.3	689.2
3555	41.8127	-122.8307	52978	327		GR	22	13	521		1.1		0.0	NAD	0.4		0.0	0.0	2.7	12.3	689.1
3556	41.8131	-122.8307	52976	336		MS	27	12	515		1.5		0.7		0.3		0.5	2.6	4.9	12.3	689.6
3557	41.8136	-122.8307	52972	386		MS	33	12	584		2.7		0.2	NAD	0.4		0.0	0.0	6.6	12.3	690.2
3558	41.8140	-122.8306	52967	435		MS	27	12	715		2.7		0.1	NAD	0.6		0.0	0.0	4.9	12.3	690.7
3559	41.8144	-122.8306	52962	460		MS	24	11	739		1.2		1.5		0.4		1.1	3.7	3.3	12.3	691.2
3560	41.8148	-122.8306	52960	439		UB	32	11	608		1.9		0.5	MAR	0.4		0.3	1.3	4.7	12.3	691.7
3561	41.8153	-122.8306	52958	376		UB	25	10	599		0.3	NAD	0.7		0.4		0.0	2.2	0.0	12.4	692.1
3562	41.8157	-122.8306	52957	365		UB	25	10	619		2.3		0.1	NAD	0.5		0.0	0.0	5.0	12.5	692.0
3563	41.8162	-122.8306	52957	362		UB	29	10	530		2.0		-0.2	NAD	0.4		0.0	0.0	5.3	12.5	691.7
3564	41.8166	-122.8306	52958	360		UB	25	10	564		2.5		-0.4	NAD	0.6		0.0	0.0	4.2	12.5	691.1
3565	41.8171	-122.8306	52959	321		UB	38	10	469		0.5	MAR	-0.2	NAD	0.5		0.0	0.0	1.4	12.5	690.3
3566	41.8175	-122.8306	52959	302		UB	31	10	525		1.2		0.1	NAD	0.5		0.0	0.0	2.7	12.5	689.2

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3567	41.8180	-122.8306	52959	317		UB	41	10	488		1.6		-0.1	NAD	0.4		0.0	0.0	4.5	12.5	688.2
3568	41.8185	-122.8306	52959	353		UB	40	10	618		1.5		0.0	NAD	0.5		0.0	0.0	2.8	12.5	687.6
3569	41.8189	-122.8306	52958	388		UB	37	11	710		2.3		1.2		0.6		0.5	2.1	4.0	12.5	687.5
3570	41.8194	-122.8306	52957	415		UB	32	11	937		4.1		0.5	MAR	0.8		0.1	0.6	5.0	12.5	687.8
3571	41.8198	-122.8306	52958	419		UB	28	11	1131		4.8		0.5	MAR	1.1		0.1	0.5	4.6	12.4	687.8
3572	41.8203	-122.8306	52958	371		UB	24	12	1294		5.3		0.6		1.2		0.1	0.6	4.7	12.4	687.8
3573	41.8207	-122.8306	52961	345		UB	25	12	1404		3.6		1.9		1.1		0.5	1.7	3.2	12.4	687.8
3574	41.8212	-122.8306	52962	358		UB	28	12	1510		6.4		1.1		1.1		0.2	1.0	5.9	12.4	687.4
3575	41.8216	-122.8306	52964	353		UB	30	12	1541		6.6		2.0		1.1		0.3	1.7	5.8	12.4	686.5
3576	41.8221	-122.8306	52968	348		UB	33	12	1654		5.3		1.1		1.5		0.2	0.8	3.6	12.4	686.2
3577	41.8225	-122.8306	52971	311		UB	42	13	1590		4.8		1.2		1.4		0.3	0.9	3.5	12.4	686.3
3578	41.8230	-122.8306	52976	311		UB	35	13	1522		4.6		2.0		1.2		0.4	1.7	4.0	12.4	686.9
3579	41.8233	-122.8306	52981	368		UB	29	12	1429		4.2		1.8		1.1		0.4	1.7	3.9	12.4	687.3
3580	41.8238	-122.8306	52985	449		UB	25	12	1367		5.5		0.7	MAR	1.4		0.1	0.5	4.1	12.4	687.5
3581	41.8242	-122.8306	52988	497		M	35	12	1006		4.4		0.0	NAD	0.8		0.0	0.0	5.7	12.4	687.5
3582	41.8247	-122.8306	52989	468		M	29	11	708		4.4		0.5	MAR	0.5		0.1	1.2	9.2	12.4	687.5
3583	41.8251	-122.8306	52985	445		M	26	11	614		1.0		1.6		0.4		1.6	4.3	2.7	12.4	687.5
3584	41.8256	-122.8306	52971	416		M	25	11	478		1.9		0.2	MAR	0.5		0.2	0.6	3.9	12.4	687.6
3585	41.8260	-122.8306	52947	379		M	15	11	464		1.0		0.8		0.3		0.9	3.0	3.4	12.5	687.7
3586	41.8265	-122.8306	52927	353		M	22	11	386		1.4		-0.8	NAD	0.4		0.0	0.0	3.6	12.5	687.8
3587	41.8269	-122.8306	52917	333		M	31	11	356		0.5	MAR	0.2	NAD	0.3		0.0	0.0	1.8	12.5	688.0
3588	41.8274	-122.8304	52902	323		M	32	11	376		1.2		0.1	NAD	0.3		0.0	0.0	4.8	12.6	688.6
3589	41.8278	-122.8304	52895	316		M	37	11	405		1.8		0.1	NAD	0.3		0.0	0.0	6.8	12.6	689.2
3590	41.8283	-122.8304	52894	331		M	34	12	407		1.4		-0.4	NAD	0.5		0.0	0.0	2.8	12.6	690.1
3591	41.8287	-122.8304	52896	375		M	26	12	465		0.5	MAR	0.7		0.2		1.1	4.5	3.9	12.7	691.1
3592	41.8292	-122.8304	52898	432		M	27	13	610		0.1	NAD	0.8		0.4		0.0	2.4	0.0	12.7	692.1
3593	41.8296	-122.8304	52898	476		M	40	14	708		0.7	MAR	0.9		0.9		1.2	1.1	0.9	12.7	693.2
3594	41.8301	-122.8304	52897	488		M	30	14	837		1.8		-0.1	NAD	0.7		0.0	0.0	2.8	12.8	694.4
3595	41.8305	-122.8304	52897	471		M	24	15	854		2.5		0.8		0.6		0.3	1.4	4.2	12.8	695.6
3596	41.8310	-122.8304	52898	457		M	25	15	859		2.7		-0.1	NAD	0.9		0.0	0.0	3.1	12.9	696.8
3597	41.8314	-122.8304	52899	460		M	34	16	976		3.7		0.7	MAR	0.9		0.2	0.7	4.0	12.9	697.9
3598	41.8319	-122.8304	52900	463		M	22	16	1019		3.4		0.0	NAD	0.8		0.0	0.0	4.1	13.0	699.0
3599	41.8322	-122.8304	52901	461		M	23	15	1049		4.2		0.7	MAR	0.8		0.2	1.0	5.5	13.1	699.8
3600	41.8327	-122.8304	52902	459		M	28	15	884		1.9		0.8		0.8		0.4	1.1	2.5	13.1	700.6
3601	41.8331	-122.8304	52904	480		M	43	15	874		2.0		-0.3	NAD	0.9		0.0	0.0	2.3	13.2	701.3
3602	41.8336	-122.8304	52905	475		M	24	14	933		2.5		1.0		0.7		0.4	1.5	3.7	13.2	701.6
3603	41.8340	-122.8304	52905	470		M	31	14	895		2.0		1.2		0.6		0.6	2.1	3.5	13.4	701.8
3604	41.8345	-122.8304	52906	468		M	29	14	936		4.6		0.1	NAD	1.0		0.0	0.0	4.8	13.4	701.7
3605	41.8349	-122.8304	52907	451		M	24	14	945		2.3		0.9		0.6		0.4	1.7	4.3	13.4	701.7
3606	41.8354	-122.8304	52909	442		M	23	14	867		2.9		-0.6	NAD	0.9		0.0	0.0	3.2	13.4	701.5
3607	41.8358	-122.8304	52914	425		M	23	14	775		3.4		-0.7	NAD	0.8		0.0	0.0	4.4	13.5	701.0
3608	41.8363	-122.8304	52922	400		M	30	14	734		1.1		0.6	MAR	0.7		0.5	0.9	1.7	13.6	700.7
3609	41.8367	-122.8304	52931	384		M	30	14	733		1.0		0.7		0.6		0.7	1.1	1.6	13.6	700.2
3610	41.8372	-122.8304	52940	408		M	28	13	800		2.9		-0.2	NAD	0.8		0.0	0.0	3.8	13.6	699.3
3611	41.8376	-122.8304	52947	408		M	43	13	707		1.2		-0.7	NAD	0.8		0.0	0.0	1.6	13.6	698.9
3612	41.8381	-122.8304	52951	408		M	28	13	827		1.6		-0.1	NAD	0.7		0.0	0.0	2.4	13.6	698.1
3613	41.8385	-122.8304	52953	397		M	26	13	806		3.3		-0.2	NAD	0.6		0.0	0.0	5.3	13.6	698.1
3614	41.8390	-122.8304	52958	387		M	24	13	744		2.2		0.4	MAR	0.7		0.2	0.6	3.1	13.6	698.0
3615	41.8394	-122.8304	52963	376		M	30	14	693		1.9		0.0	NAD	0.6		0.0	0.0	3.2	13.6	697.9
3616	41.8399	-122.8304	52971	361		M	29	15	718		1.0		-0.2	NAD	0.9		0.0	0.0	1.1	13.6	697.8
3617	41.8403	-122.8304	52974	344		M	28	15	777		3.0		-0.1	NAD	0.9		0.0	0.0	3.6	13.6	697.9
3618	41.8408	-122.8304	52974	331		M	29	16	974		1.4		0.5	MAR	1.1		0.4	0.5	1.4	13.6	697.9
3619	41.8412	-122.8304	52969	331		M	29	15	893		1.4		0.4	MAR	0.9		0.3	0.5	1.6	13.6	697.9

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3620	41.8417	-122.8304	52961	341		M	27	15	861		1.1		0.1	NAD	0.9		0.0	0.0	1.3	13.6	698.1
3621	41.8421	-122.8304	52953	350		M	30	15	820		1.8		-0.1	NAD	0.8		0.0	0.0	2.1	13.6	698.6
3622	41.8426	-122.8304	52946	410		M	37	15	992		2.9		-0.2	NAD	1.1		0.0	0.0	2.7	13.6	699.4
3623	41.8430	-122.8304	52940	431		M	29	15	1244		1.8		1.0		1.3		0.6	0.8	1.4	13.7	699.6
3624	41.8435	-122.8304	52928	428		M	32	15	1197		3.6		-0.4	NAD	1.7		0.0	0.0	2.2	13.7	700.0
3625	41.8439	-122.8304	52912	425		M	28	15	1260		2.5		1.1		1.3		0.4	0.8	1.9	13.7	700.3
3626	41.8444	-122.8304	52901	422		M	34	16	1256		2.6		0.1	NAD	1.7		0.0	0.0	1.5	13.8	700.6
3627	41.8448	-122.8304	52896	409		M	30	16	1252		2.7		0.2	NAD	1.6		0.0	0.0	1.8	13.8	700.7
3628	41.8453	-122.8303	52897	408		M	35	16	1068		1.9		1.2		1.2		0.6	1.0	1.6	13.9	700.9
3629	41.8456	-122.8303	52908	408		M	35	16	1076		3.3		0.2	NAD	1.0		0.0	0.0	3.3	13.9	701.0
3630	41.8461	-122.8303	52929	386		M	24	15	788		2.5		-0.3	NAD	0.8		0.0	0.0	3.3	13.9	701.3
3631	41.8465	-122.8303	52960	352		M	25	15	595		2.6		0.0	NAD	0.6		0.0	0.0	4.7	13.9	701.4
3632	41.8470	-122.8303	52999	320		M	27	15	633		1.9		0.6		0.5		0.3	1.2	3.9	14.0	701.6
3633	41.8474	-122.8303	53045	314		M	34	15	661		2.2		0.2	MAR	0.5		0.1	0.6	4.2	14.0	701.9
3634	41.8479	-122.8303	53079	334		M	22	15	795		3.7		0.7		0.8		0.2	0.8	4.5	14.0	702.0
3635	41.8483	-122.8303	53084	339		M	26	14	749		3.1		0.4	MAR	0.7		0.1	0.6	4.4	14.0	702.3
3636	41.8488	-122.8303	53061	344		M	30	14	654		1.4		0.2	NAD	0.8		0.0	0.0	1.9	14.1	702.4
3637	41.8492	-122.8303	53003	356		M	28	14	571		0.8		0.6		0.4		0.7	1.6	2.3	14.1	702.5
3638	41.8497	-122.8303	52940	386		M	32	14	485		1.1		-0.1	NAD	0.4		0.0	0.0	2.7	14.1	702.8
3639	41.8501	-122.8303	52879	395		M	20	14	445		2.5		0.0	NAD	0.2		0.0	0.0	10.8	14.2	703.3
3640	41.8506	-122.8303	52836	404		M	23	14	410		1.2		0.1	NAD	0.3		0.0	0.0	5.2	14.2	703.5
3641	41.8510	-122.8303	52820	429		M	35	15	451		1.0		0.3	MAR	0.3		0.3	1.1	3.3	14.3	703.8
3642	41.8515	-122.8303	52831	441		M	29	15	523		1.9		-0.2	NAD	0.4		0.0	0.0	4.4	14.3	704.3
3643	41.8519	-122.8303	52857	403		M	29	15	506		1.4		0.2	MAR	0.3		0.2	0.9	4.4	14.4	704.6
3644	41.8524	-122.8303	52880	379		M	25	15	484		2.9		-0.7	NAD	0.3		0.0	0.0	11.0	14.4	705.1
3645	41.8528	-122.8303	52900	365		M	35	15	479		1.5		0.5	MAR	0.4		0.3	1.5	4.6	14.4	705.8
3646	41.8533	-122.8302	52920	392		UB	21	15	527		2.2		0.1	NAD	0.3		0.0	0.0	8.1	14.4	706.3
3647	41.8537	-122.8302	52938	402		UB	30	15	482		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.3	14.5	706.6
3648	41.8542	-122.8302	52956	374		UB	37	14	410		-0.4	NAD	0.3	MAR	0.4		0.0	1.1	0.0	14.5	706.9
3649	41.8546	-122.8302	52970	368		UB	20	14	375		0.5		0.1	NAD	0.2		0.0	0.0	2.8	14.5	707.3
3650	41.8550	-122.8302	52972	377		UB	32	13	400		0.8		-0.3	NAD	0.3		0.0	0.0	2.7	14.5	707.6
3651	41.8555	-122.8302	52967	389		UB	22	13	430		1.8		1.1		-0.0	NAD	0.6	0.0	0.0	14.6	707.8
3652	41.8559	-122.8302	52960	390		M	26	12	485		2.0		0.5	MAR	0.2		0.3	2.3	8.7	14.7	708.1
3653	41.8564	-122.8302	52955	445		M	36	12	472		1.2		0.7		0.2		0.6	4.5	7.4	14.7	708.2
3654	41.8568	-122.8302	52950	458		M	26	12	611		2.0		0.4	MAR	0.5		0.2	0.9	4.2	14.7	707.9
3655	41.8574	-122.8302	52949	394		M	34	12	633		1.8		0.2	NAD	0.5		0.0	0.0	3.5	14.7	707.7
3656	41.8578	-122.8302	52953	377		UB	28	11	608		1.4		1.0		0.5		0.7	2.1	3.0	14.7	707.4
3657	41.8583	-122.8302	52960	375		UB	21	11	607		1.2		-0.2	NAD	0.5		0.0	0.0	2.5	14.7	707.0
3658	41.8588	-122.8301	52970	370		UB	26	11	576		0.4	MAR	1.2		0.4		2.7	3.1	1.1	14.7	706.2
3659	41.8592	-122.8301	52977	343		UB	23	11	551		2.2		0.5	MAR	0.3		0.2	1.7	7.8	14.7	705.1
3660	41.8597	-122.8301	52977	340		UB	27	11	504		0.4	MAR	0.7		0.4		1.6	1.8	1.2	14.6	704.2
3661	41.8601	-122.8301	52970	340		UB	42	11	540		0.5	MAR	0.0	NAD	0.5		0.0	0.0	1.2	14.6	702.9
3662	41.8607	-122.8301	52958	341		UB	25	10	623		0.8		0.9		0.6		1.0	1.7	1.6	14.6	701.8
3663	41.8611	-122.8301	52943	346		UB	25	10	600		1.8		0.8		0.5		0.5	1.9	4.1	14.6	700.4
3664	41.8616	-122.8301	52932	349		UB	25	10	605		2.5		0.3	MAR	0.4		0.1	1.0	6.9	14.6	699.4
3665	41.8621	-122.8301	52921	352		M	27	11	573		2.0		-0.1	NAD	0.5		0.0	0.0	3.9	14.5	698.5
3666	41.8626	-122.8301	52911	372		M	31	11	525		0.4	MAR	0.7		0.6		1.5	1.3	0.8	14.5	697.5
3667	41.8630	-122.8301	52904	406		M	28	11	591		1.6		0.2	NAD	0.6		0.0	0.0	2.8	14.5	696.7
3668	41.8636	-122.8301	52897	418		M	21	11	586		2.0		0.5	MAR	0.4		0.2	1.2	4.9	14.5	696.0
3669	41.8640	-122.8301	52889	410		M	31	12	530		0.8		0.8		0.4		1.0	2.4	2.4	14.4	695.6
3670	41.8645	-122.8301	52881	408		M	37	13	539		1.0		-0.2	NAD	0.6		0.0	0.0	1.7	14.4	695.4
3671	41.8649	-122.8301	52869	406		M	18	14	647		1.2		0.0	NAD	0.6		0.0	0.0	2.3	14.4	695.3
3672	41.8655	-122.8301	52854	434		M	29	14	640		1.0		-0.3	NAD	1.0		0.0	0.0	1.0	14.4	695.4

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3673	41.8659	-122.8301	52840	461		M	29	15	705		1.6		0.1	NAD	0.8		0.0	0.0	2.0	14.3	695.8
3674	41.8664	-122.8301	52825	442		M	21	15	727		2.5		-1.2	NAD	0.8		0.0	0.0	3.2	14.3	696.1
3675	41.8668	-122.8301	52815	424		M	23	14	755		1.0		1.2		0.6		1.3	2.1	1.6	14.2	696.5
3676	41.8674	-122.8301	52817	436		M	19	14	787		1.6		0.0	NAD	0.9		0.0	0.0	1.9	14.2	696.7
3677	41.8678	-122.8301	52831	447		M	35	14	653		1.2		-0.2	NAD	0.6		0.0	0.0	2.1	14.2	696.3
3678	41.8683	-122.8300	52859	458		M	33	14	593		2.0		0.1	NAD	0.3		0.0	0.0	7.1	14.1	695.2
3679	41.8687	-122.8300	52902	463		M	27	14	623		1.4		-0.2	NAD	0.7		0.0	0.0	2.0	14.0	694.3
3680	41.8692	-122.8300	52950	433		M	34	14	559		2.5		0.1	NAD	0.4		0.0	0.0	6.1	14.0	694.0
3681	41.8697	-122.8300	52992	401		M	24	14	572		0.0	NAD	1.0		0.4		0.0	2.8	0.0	14.0	693.9
3682	41.8701	-122.8300	53016	385		UB	32	14	540		0.8		-0.5	NAD	0.6		0.0	0.0	1.3	14.0	693.9
3683	41.8706	-122.8300	53016	364		UB	36	14	567		2.9		-0.7	NAD	0.4		0.0	0.0	6.5	13.9	693.2
3684	41.8710	-122.8300	52989	358		UB	26	14	592		1.2		0.2	NAD	0.6		0.0	0.0	2.0	13.9	692.5
3685	41.8716	-122.8300	52938	381		UB	21	14	664		1.4		1.1		0.7		0.8	1.6	2.0	13.9	691.2
3686	41.8720	-122.8300	52904	381		UB	32	14	656		2.7		-0.3	NAD	0.7		0.0	0.0	4.1	13.8	690.3
3687	41.8725	-122.8300	52907	382		UB	20	14	799		1.5		1.2		0.6		0.7	2.0	2.7	13.7	689.5
3688	41.8730	-122.8300	52927	384		M	30	14	759		1.4		1.0		0.4		0.7	2.3	3.2	13.7	688.5
3689	41.8735	-122.8300	52949	386		M	40	13	689		1.4		0.1	NAD	0.9		0.0	0.0	1.6	13.6	687.6
3690	41.8739	-122.8300	52962	386		M	35	13	729		2.2		0.9		0.7		0.4	1.3	3.0	13.6	687.0
3691	41.8744	-122.8300	52959	389		M	27	13	723		2.7		0.0	NAD	0.5		0.0	0.0	4.9	13.5	686.3
3692	41.8749	-122.8300	52944	392		M	35	13	754		1.8		1.2		0.8		0.7	1.5	2.2	13.4	685.7
3693	41.8754	-122.8300	52928	406		M	20	13	772		2.6		-0.1	NAD	0.7		0.0	0.0	3.8	13.3	685.4
3694	41.8758	-122.8300	52908	411		M	34	13	729		1.0		0.6		0.7		0.6	0.9	1.5	13.5	685.2
3695	41.8763	-122.8300	52877	389		M	28	13	770		1.8		0.0	NAD	0.9		0.0	0.0	2.1	13.4	685.3
3696	41.8768	-122.8300	52838	378		M	26	13	824		1.8		0.3	MAR	0.7		0.2	0.5	2.6	13.4	685.9
3697	41.8773	-122.8300	52803	398		M	29	12	696		0.8		1.5		0.8		1.9	2.0	1.1	13.3	687.1
3698	41.8777	-122.8298	52780	434		M	33	12	724		1.0		1.6		0.4		1.7	3.6	2.2	13.2	687.7
3699	41.8782	-122.8298	52775	474		M	26	12	712		3.0		-0.6	NAD	0.8		0.0	0.0	3.9	13.2	688.1
3700	41.8786	-122.8298	52780	507		M	21	12	786		1.4		0.5	MAR	0.7		0.4	0.8	2.0	13.2	688.6
3701	41.8792	-122.8298	52789	540		UB	36	12	756		0.5	MAR	1.3		0.7		2.5	2.0	0.8	13.2	689.1
3702	41.8796	-122.8298	52799	468		UB	30	12	744		0.0	NAD	0.5	MAR	0.5		0.0	1.0	0.0	13.2	689.4
3703	41.8801	-122.8298	52806	433		UB	35	12	713		1.5		-0.2	NAD	0.6		0.0	0.0	2.7	13.1	689.6
3704	41.8805	-122.8298	52814	433		UB	36	11	701		0.1	NAD	0.4	MAR	0.7		0.0	0.7	0.0	13.1	689.8
3705	41.8810	-122.8298	52821	419		M	41	11	642		0.5	NAD	0.9		0.6		0.0	1.5	0.0	13.1	689.6
3706	41.8815	-122.8298	52829	383		M	13	11	694		0.8		0.6		0.7		0.7	0.8	1.2	13.1	689.1
3707	41.8819	-122.8298	52837	365		M	37	10	539		1.1		0.3	MAR	0.6		0.3	0.6	2.0	13.1	688.2
3708	41.8825	-122.8298	52842	358		M	36	10	603		1.1		0.2	NAD	0.5		0.0	0.0	2.1	13.1	687.4
3709	41.8829	-122.8298	52845	363		M	17	10	597		1.5		0.7		0.3		0.5	2.3	4.7	13.1	686.3
3710	41.8834	-122.8298	52849	372		M	26	11	542		2.5		0.2	NAD	0.5		0.0	0.0	5.1	13.0	685.0
3711	41.8838	-122.8298	52853	381		M	34	11	477		1.6		0.1	NAD	0.5		0.0	0.0	3.6	13.0	684.4
3712	41.8844	-122.8298	52859	363		M	24	11	455		0.5	MAR	0.2	MAR	0.4		0.4	0.7	1.7	13.0	684.0
3713	41.8848	-122.8298	52865	345		M	42	12	422		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.5	12.9	683.8
3714	41.8853	-122.8298	52872	360		M	29	12	475		1.4		0.2	MAR	0.3		0.2	0.9	4.6	12.9	683.7
3715	41.8857	-122.8298	52876	375		M	30	12	505		0.5	MAR	0.1	NAD	0.4		0.0	0.0	1.4	12.9	683.6
3716	41.8863	-122.8298	52878	377		M	32	12	559		1.5		0.4	MAR	0.6		0.3	0.8	2.5	12.8	683.2
3717	41.8867	-122.8298	52882	379		M	33	12	553		1.9		0.2	MAR	0.5		0.2	0.7	4.0	12.8	682.8
3718	41.8872	-122.8298	52886	383		M	28	12	455		1.0		0.0	NAD	0.4		0.0	0.0	2.3	12.7	682.6
3719	41.8876	-122.8298	52889	393		M	32	13	467		1.4		0.7		0.3		0.5	2.8	5.4	12.7	682.5
3720	41.8881	-122.8298	52891	386		M	30	13	451		2.0		-0.2	NAD	0.3		0.0	0.0	6.7	12.6	682.1
3721	41.8886	-122.8298	52894	379		M	39	13	520		-0.1	NAD	0.2	NAD	0.4		0.0	0.0	0.0	12.6	681.7
3722	41.8891	-122.8298	52896	377		M	26	14	597		2.2		0.3	MAR	0.4		0.2	1.1	6.1	12.5	681.3
3723	41.8895	-122.8298	52897	363		M	31	14	641		1.0		0.3	MAR	0.5		0.4	0.8	2.2	12.5	681.0
3724	41.8900	-122.8298	52899	357		M	33	14	753		2.0		0.7		0.5		0.3	1.6	4.6	12.5	681.0
3725	41.8905	-122.8298	52901	384		M	31	14	776		1.4		0.5	MAR	0.8		0.3	0.6	1.8	12.4	681.3

PSC #85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3726	41.8909	-122.8298	52902	438		M	24	14	909		2.3		-0.3	NAD	0.9		0.0	0.0	2.6	12.3	681.5
3727	41.8914	-122.8298	52905	465		M	35	14	943		3.8		0.8		0.9		0.2	0.9	4.2	12.3	681.6
3728	41.8919	-122.8297	52908	492		M	28	13	1140		3.8		1.3		0.9		0.3	1.4	4.2	12.3	681.7
3729	41.8924	-122.8297	52912	370		M	32	13	916		3.3		0.2	NAD	0.9		0.0	0.0	3.6	12.3	682.1
3730	41.8928	-122.8297	52916	345		M	23	13	919		2.7		0.8		0.8		0.3	1.1	3.6	12.3	682.1
3731	41.8933	-122.8297	52920	361		M	27	13	928		4.2		0.6	MAR	0.6		0.1	1.0	6.7	12.3	682.1
3732	41.8938	-122.8297	52922	378		M	33	13	914		2.9		0.4	MAR	0.8		0.2	0.5	3.4	12.3	682.2
3733	41.8943	-122.8297	52916	395		M	25	13	834		1.8		1.0		0.5		0.6	1.9	3.3	12.3	682.6
3734	41.8947	-122.8297	52903	439		M	33	13	865		1.2		0.9		0.7		0.7	1.4	2.0	12.3	682.9
3735	41.8953	-122.8297	52890	489		M	33	13	901		2.3		1.1		0.9		0.5	1.2	2.6	12.3	683.4
3736	41.8957	-122.8297	52881	497		M	34	12	907		2.6		0.6	MAR	1.0		0.2	0.6	2.8	12.3	683.8
3737	41.8962	-122.8297	52877	436		M	34	12	864		2.6		0.2	NAD	0.7		0.0	0.0	3.9	12.3	684.3
3738	41.8967	-122.8297	52877	435		M	37	12	859		1.0		1.1		0.8		1.0	1.3	1.2	12.4	684.9
3739	41.8972	-122.8297	52880	426		M	30	12	817		2.2		0.2	NAD	0.7		0.0	0.0	3.3	12.4	685.3
3740	41.8976	-122.8297	52883	396		M	33	12	773		2.2		1.2		0.6		0.5	2.0	3.7	12.4	685.7
3741	41.8981	-122.8297	52884	381		M	30	12	766		2.3		0.7		0.6		0.3	1.2	4.0	12.4	686.1
3742	41.8986	-122.8297	52883	366		M	42	12	675		2.0		0.0	NAD	0.5		0.0	0.0	4.1	12.4	686.4
3743	41.8990	-122.8297	52882	404		M	35	12	719		1.6		1.3		0.4		0.9	3.6	4.2	12.4	687.0
3744	41.8995	-122.8297	52885	437		M	26	11	771		1.8		-0.2	NAD	0.7		0.0	0.0	2.4	12.5	687.4
3745	41.8999	-122.8297	52886	483		M	32	10	772		1.4		1.5		0.5		1.1	2.8	2.7	12.6	688.0
3746	41.9005	-122.8297	52885	484		M	30	10	745		2.5		0.7		0.5		0.3	1.4	4.8	12.6	688.6
3747	41.9009	-122.8297	52885	481		M	37	9	641		0.5	MAR	1.4		0.6		2.5	2.6	1.0	12.7	689.4
3748	41.9014	-122.8295	52884	478		M	25	9	655		0.8		0.6	MAR	0.5		0.7	1.2	1.9	12.7	690.4
3749	41.9018	-122.8295	52887	477		M	35	9	657		1.6		0.9		0.6		0.6	1.5	2.8	12.8	690.8
3750	41.9023	-122.8295	52891	477		M	38	9	685		1.0		-0.2	NAD	0.8		0.0	0.0	1.3	12.8	691.3
3751	41.9028	-122.8295	52896	496		M	38	9	687		1.1		1.6		0.6		1.4	2.5	1.8	12.9	691.8
3752	41.9033	-122.8295	52901	510		M	34	9	692		2.2		0.2	NAD	0.7		0.0	0.0	3.2	13.0	692.3
3753	41.9037	-122.8295	52908	496		M	27	9	786		2.2		0.7		0.4		0.3	1.7	5.1	13.0	692.6
3754	41.9042	-122.8295	52916	477		M	25	9	749		1.1		0.7		0.7		0.7	1.0	1.5	13.0	692.9
3755	41.9047	-122.8295	52923	422		M	32	10	666		2.5		0.4	MAR	0.6		0.2	0.8	4.4	13.1	693.5
3756	41.9052	-122.8295	52925	420		M	31	10	682		1.4		0.2	MAR	0.6		0.2	0.5	2.5	13.2	693.9
3757	41.9056	-122.8295	52925	481		M	25	10	712		1.6		0.0	NAD	0.5		0.0	0.0	3.2	13.2	694.1
3758	41.9062	-122.8295	52926	525		M	30	11	706		1.6		0.0	NAD	0.8		0.0	0.0	2.2	13.2	694.3
3759	41.9066	-122.8295	52938	588		M	25	11	703		1.6		0.2	NAD	0.5		0.0	0.0	3.3	13.2	694.3
3760	41.9071	-122.8295	52963	606		M	32	12	814		3.7		-0.2	NAD	0.7		0.0	0.0	5.0	13.3	694.3
3761	41.9075	-122.8295	53001	565		M	26	12	607		1.9		1.0		0.2		0.5	4.4	8.1	13.3	693.9
3762	41.9081	-122.8295	53057	478		UB	26	12	525		-0.3	NAD	1.6		0.4		0.0	4.5	0.0	13.3	693.3
3763	41.9085	-122.8295	53126	419		UB	30	13	572		0.7	MAR	1.1		0.3		1.5	3.8	2.5	13.3	692.5
3764	41.9090	-122.8295	53181	393		UB	21	13	569		2.0		-0.2	NAD	0.5		0.0	0.0	4.7	13.3	691.6
3765	41.9094	-122.8295	53202	385		UB	35	13	614		1.6		0.4	MAR	0.4		0.3	1.2	4.3	13.3	690.5
3766	41.9100	-122.8295	53175	373		M	32	13	787		4.0		0.0	NAD	0.5		0.0	0.0	7.6	13.3	688.8
3767	41.9104	-122.8295	53119	368		M	24	13	776		2.6		0.0	NAD	0.5		0.0	0.0	5.3	13.2	687.4
3768	41.9109	-122.8294	53063	363		M	25	13	900		3.8		0.5	MAR	0.8		0.1	0.7	5.1	13.2	686.6
3769	41.9113	-122.8294	53019	371		M	41	14	948		2.9		0.5	MAR	0.9		0.2	0.6	3.2	13.1	685.8
3770	41.9118	-122.8294	52978	391		M	39	14	980		1.8		0.7		0.8		0.4	0.9	2.3	13.1	685.1
3771	41.9123	-122.8294	52946	413		M	32	15	993		3.1		0.2	NAD	0.9		0.0	0.0	3.5	13.1	684.3
3772	41.9128	-122.8294	52922	442		M	33	15	1179		4.6		0.2	NAD	1.2		0.0	0.0	3.9	13.1	683.8
3773	41.9132	-122.8294	52906	484		M	26	16	1286		4.2		1.1		0.8		0.3	1.3	5.0	13.0	683.4
3774	41.9137	-122.8294	52897	526		M	34	16	1333		2.3		0.9		1.2		0.4	0.8	2.0	13.0	683.1
3775	41.9142	-122.8294	52896	502		M	40	16	1280		3.8		0.7	MAR	1.1		0.2	0.6	3.6	12.9	683.0
3776	41.9146	-122.8294	52898	474		M	22	16	1248		2.2		1.6		0.9		0.7	1.9	2.6	12.9	682.6
3777	41.9151	-122.8294	52904	468		M	26	16	1302		4.5		0.0	NAD	1.3		0.0	0.0	3.5	12.9	681.9
3778	41.9156	-122.8294	52910	462		M	29	16	1217		3.8		0.8		1.2		0.2	0.7	3.2	12.7	681.1

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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
3779	41.9161	-122.8294	52916	439		M	32	16	1225		5.1		0.3	NAD	1.0		0.0	0.0	5.0	12.7	680.3
3780	41.9165	-122.8294	52921	415		M	43	17	1111		4.1		-0.4	NAD	1.1		0.0	0.0	3.8	12.6	679.4
3781	41.9170	-122.8294	52927	372		M	31	17	1061		2.2		1.5		0.9		0.7	1.7	2.6	12.6	678.8
3782	41.9175	-122.8294	52928	345		M	29	17	973		1.6		0.5	MAR	0.9		0.3	0.6	1.9	12.5	678.1
3783	41.9180	-122.8294	52926	340		M	29	18	942		3.3		0.4	MAR	0.8		0.1	0.6	4.3	12.4	677.5
3784	41.9184	-122.8294	52921	361		M	40	18	947		3.0		-0.3	NAD	1.0		0.0	0.0	3.2	12.4	677.1
3785	41.9190	-122.8294	52917	379		M	31	18	886		2.7		0.1	NAD	1.0		0.0	0.0	2.9	12.4	677.2
3786	41.9194	-122.8294	52915	410		M	37	18	881		2.3		0.8		0.8		0.4	1.1	3.0	12.3	677.8
3787	41.9199	-122.8294	52917	446		M	35	18	956		3.1		0.2	NAD	1.0		0.0	0.0	3.3	12.2	679.0
3788	41.9204	-122.8292	52918	475		M	32	18	1020		2.7		0.6	MAR	0.9		0.2	0.7	3.0	12.2	679.9
3789	41.9209	-122.8292	52919	512		M	38	17	930		4.1		-0.4	NAD	0.9		0.0	0.0	4.9	12.2	681.1
3790	41.9213	-122.8292	52922	545		M	32	16	1014		2.6		0.9		0.8		0.3	1.1	3.2	12.2	682.3
3791	41.9218	-122.8292	52923	572		M	36	15	1114		1.0	MAR	1.3		1.1		1.4	1.3	1.0	12.2	683.5
3792	41.9223	-122.8292	52923	609		M	33	15	1134		3.0		-0.4	NAD	1.3		0.0	0.0	2.3	12.2	684.9
3793	41.9227	-122.8292	52920	634		M	37	14	1234		4.2		0.2	NAD	1.4		0.0	0.0	3.0	12.3	686.2
3794	41.9232	-122.8292	52918	566		M	37	14	1020		1.9		0.5	MAR	1.1		0.3	0.5	1.8	12.3	687.5
3795	41.9236	-122.8292	52918	524		M	36	14	996		1.6		0.0	NAD	1.1		0.0	0.0	1.6	12.3	688.6
3796	41.9242	-122.8292	52920	549		M	35	14	931		3.4		0.0	NAD	0.9		0.0	0.0	3.8	12.4	689.8
3797	41.9246	-122.8292	52924	572		M	30	14	1159		3.7		1.3		0.9		0.4	1.5	4.2	12.5	690.6
3798	41.9251	-122.8292	52931	593		M	28	14	1135		3.6		1.3		0.7		0.4	2.0	5.2	12.5	691.2
3799	41.9255	-122.8292	52939	596		M	26	15	1097		1.4		1.2		1.2		0.9	1.1	1.3	12.5	691.7
3800	41.9260	-122.8292	52945	577		M	34	15	1171		1.9		2.2		1.0		1.2	2.3	2.0	12.6	691.9
3801	41.9265	-122.8292	52947	559		M	25	15	1175		4.1		0.2	NAD	1.3		0.0	0.0	3.3	12.7	692.1
3802	41.9270	-122.8292	52943	538		M	33	15	1052		0.8	MAR	0.9		1.0		1.1	0.9	0.8	12.8	692.3
3803	41.9274	-122.8292	52941	515		M	38	15	997		0.8	MAR	2.2		0.7		2.6	3.3	1.3	12.8	692.2
3804	41.9279	-122.8292	52941	513		M	25	15	930		4.0		0.3	NAD	1.2		0.0	0.0	3.5	12.8	692.1
3805	41.9284	-122.8292	52949	493		M	38	14	970		4.4		0.5	MAR	0.9		0.1	0.6	4.8	12.8	691.8
3806	41.9289	-122.8292	52960	473		M	32	13	897		1.9		0.8		0.6		0.4	1.3	3.0	12.8	691.4
3807	41.9293	-122.8292	52966	492		M	30	12	1082		1.4		0.2	NAD	1.0		0.0	0.0	1.4	12.9	690.6
3808	41.9299	-122.8291	52961	504		M	46	11	903		1.1		0.1	NAD	1.0		0.0	0.0	1.1	12.9	689.7
3809	41.9303	-122.8291	52954	502		M	28	11	1050		2.9		0.2	NAD	1.0		0.0	0.0	3.0	12.9	688.3
3810	41.9308	-122.8291	52947	470		M	28	11	800		1.8		2.0		0.5		1.1	4.4	3.8	12.9	687.8
3811	41.9312	-122.8291	52942	463		M	35	11	734		2.6		0.0	NAD	0.7		0.0	0.0	3.9	12.9	687.5
3812	41.9317	-122.8291	52936	467		M	34	11	663		1.2		0.1	NAD	0.5		0.0	0.0	2.2	12.9	686.9
3813	41.9322	-122.8291	52929	458		M	23	10	708		2.5		0.2	NAD	0.6		0.0	0.0	4.0	12.8	686.5
3814	41.9326	-122.8291	52921	450		M	35	10	599		1.4		0.7		0.6		0.5	1.2	2.4	12.8	685.8
3815	41.9331	-122.8291	52917	447		M	27	10	592		1.4		0.7		0.3		0.6	2.4	4.2	12.8	685.1
3816	41.9336	-122.8291	52915	444		M	29	9	601		3.1		0.5	MAR	0.4		0.2	1.3	7.4	12.8	684.4
3817	41.9341	-122.8291	52914	446		M	22	9	674		2.0		0.7		0.5		0.4	1.6	4.5	12.8	683.7
3818	41.9345	-122.8291	52913	447		M	26	9	659		1.8		0.5	MAR	0.4		0.3	1.3	4.8	12.7	682.8
3819	41.9350	-122.8291	52909	448		M	32	9	653		1.8		0.7		0.6		0.4	1.0	2.9	12.7	682.1
3820	41.9354	-122.8291	52902	429		M	44	8	594		0.3	NAD	-0.2	NAD	0.7		0.0	0.0	0.0	12.7	681.4
3821	41.9360	-122.8291	52895	404		M	33	8	645		1.2		0.7		0.5		0.5	1.3	2.5	12.7	680.7
3822	41.9364	-122.8291	52886	381		M	35	8	721		0.4	MAR	1.5		0.5		3.0	3.3	1.1	12.7	680.3
3823	41.9369	-122.8291	52878	402		M	41	8	741		2.0		0.2	MAR	0.9		0.1	0.3	2.3	12.6	679.6
3824	41.9373	-122.8291	52868	403		M	37	8	897		3.4		1.0		0.7		0.3	1.5	5.0	12.6	679.0
3825	41.9379	-122.8291	52859	386		M	33	8	1009		3.0		1.2		0.7		0.4	1.7	4.2	12.5	678.4
3826	41.9383	-122.8291	52852	369		M	30	8	1030		3.3		0.8		0.9		0.3	1.0	3.8	12.5	677.8
3827	41.9388	-122.8291	52845	355		M	26	8	1043		2.7		1.1		1.0		0.4	1.2	2.9	12.5	677.4
3828	41.9393	-122.8289	52842	361		M	40	8	1059		1.4		1.6		1.0		1.1	1.6	1.4	12.4	676.6
3829	41.9398	-122.8289	52839	368		M	30	7	1127		3.4		1.2		0.9		0.4	1.4	3.7	12.4	675.8
3830	41.9402	-122.8289	52834	376		M	44	7	1097		2.0		2.0		0.9		0.9	2.3	2.5	12.4	675.4
3831	41.9407	-122.8289	52831	387		M	23	6	1151		2.3		0.2	NAD	1.2		0.0	0.0	2.0	12.4	674.9

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
3832	41.9412	-122.8289	52827	399		M	37	6	1054		2.9		1.7		0.9		0.6	2.0	3.3	12.4	674.6
3833	41.9417	-122.8289	52823	468		M	30	6	1180		3.7		0.3	MAR	0.9		0.1	0.4	4.0	12.4	674.7
3834	41.9421	-122.8289	52818	501		M	29	5	1110		3.1		-0.5	NAD	1.1		0.0	0.0	3.0	12.4	674.9
3835	41.9426	-122.8289	52814	594		M	35	5	1143		4.8		-0.2	NAD	1.1		0.0	0.0	4.6	12.3	675.3
3836	41.9431	-122.8289	52811	665		M	32	5	1376		5.6		1.9		0.8		0.3	2.3	6.6	12.3	676.1
3837	41.9435	-122.8289	52811	732	MAR	M	30	5	1432		4.0		2.8		0.9		0.7	3.1	4.3	12.3	676.5
3838	41.9440	-122.8289	52810	744	MAR	M	50	4	1370		1.9		2.8		1.2		1.5	2.4	1.6	12.3	676.7
3839	41.9444	-122.8289	52810	725	MAR	M	36	4	1474		4.6		2.2		0.9		0.5	2.5	5.2	12.3	676.7
3840	41.9449	-122.8289	52811	706	MAR	M	25	4	1533		4.0		2.2		1.2		0.5	1.8	3.4	12.3	676.7
3841	41.9454	-122.8289	52811	626		M	25	4	1386		2.6		2.2		1.2		0.8	1.9	2.3	12.3	676.5
3842	41.9459	-122.8289	52813	534		M	31	4	1281		7.5		1.2		0.9		0.2	1.4	8.8	12.3	675.9
3843	41.9463	-122.8289	52814	463		M	29	4	1215		3.1		0.7		1.0		0.2	0.7	3.3	12.3	675.6
3844	41.9468	-122.8289	52816	421		M	35	4	1214		3.6		2.0		0.9		0.6	2.2	3.9	12.3	675.0
3845	41.9473	-122.8289	52818	410		M	42	5	1163		3.3		2.3		0.8		0.7	2.9	4.1	12.3	674.1
3846	41.9478	-122.8289	52820	406		M	25	5	1230		3.6		1.4		1.0		0.4	1.5	3.6	12.3	673.5
3847	41.9482	-122.8289	52821	402		M	31	5	1248		3.6		1.7		0.9		0.5	2.0	4.0	12.2	672.2
3848	41.9488	-122.8289	52821	407		M	34	6	1147		3.3		0.9		0.7		0.3	1.3	4.6	12.2	671.4
3849	41.9492	-122.8289	52820	422		M	39	6	1192		3.4		0.7		1.3		0.2	0.5	2.7	12.1	670.5
3850	41.9497	-122.8289	52819	441		M	41	7	1140		2.5		1.0		1.0		0.4	1.0	2.4	12.0	670.1
3851	41.9501	-122.8289	52819	461		M	25	7	1156		2.7		1.5		1.0		0.5	1.6	2.9	12.0	669.7
3852	41.9507	-122.8289	52818	426		M	24	7	1044		2.7		1.5		1.0		0.5	1.5	2.8	12.0	669.0
3853	41.9511	-122.8289	52822	404		M	28	7	879		0.8		1.0		0.9		1.2	1.2	1.0	11.9	668.6
3854	41.9516	-122.8289	52825	383		M	39	8	774		2.9		0.8		0.7		0.3	1.1	3.9	11.8	668.1
3855	41.9521	-122.8289	52826	363		M	31	9	743		1.8		0.6		0.6		0.3	1.1	3.2	11.8	667.6
3856	41.9526	-122.8289	52826	347		M	40	10	644		1.4		0.5		0.4		0.4	1.5	3.7	11.7	666.8
3857	41.9530	-122.8289	52826	425		UB	29	11	774		2.6		0.2	NAD	0.6		0.0	0.0	4.4	11.7	666.0
3858	41.9536	-122.8288	52825	444		UB	36	12	794		0.5	MAR	1.0		0.7		1.8	1.4	0.8	11.6	665.3
3859	41.9540	-122.8288	52823	453		UB	40	12	756		1.6		0.1	NAD	0.8		0.0	0.0	2.2	11.6	664.7
3860	41.9545	-122.8288	52822	433		UB	37	12	741		1.8		0.6	MAR	0.5		0.3	1.1	3.5	11.5	663.8
3861	41.9549	-122.8288	52823	427		UB	41	12	710		1.2		1.2		0.7		1.0	1.6	1.7	11.4	662.9
3862	41.9554	-122.8288	52831	421		UB	49	12	700		1.1		0.4	MAR	0.8		0.4	0.5	1.4	11.3	661.6
3863	41.9559	-122.8288	52840	355		UB	36	12	663		2.3		0.2	NAD	0.7		0.0	0.0	3.7	11.3	660.6
3864	41.9563	-122.8288	52848	315		UB	31	12	688		5.0		0.3	MAR	0.6		0.1	0.5	5.0	11.3	659.4
3865	41.9568	-122.8288	52854	314		M	42	12	686		3.4		-0.5	NAD	0.7		0.0	0.0	5.2	11.3	658.4
3866	41.9573	-122.8288	52860	367		M	42	12	834		4.4		-0.3	NAD	0.8		0.0	0.0	5.7	11.2	657.3
3867	41.9578	-122.8288	52864	390		M	47	13	927		1.5		0.5	MAR	0.7		0.3	0.7	2.1	11.2	656.0
3868	41.9582	-122.8288	52868	400		M	35	13	978		3.6		0.3	MAR	0.9		0.1	0.4	4.0	11.1	654.8
3869	41.9587	-122.8288	52872	410		M	34	13	964		1.1		1.3		0.8		1.2	1.7	1.4	11.1	653.8
3870	41.9591	-122.8288	52875	402		M	38	13	898		5.4		0.7		0.8		0.2	0.9	4.3	11.0	652.7
3871	41.9597	-122.8288	52878	397		M	31	13	879		3.6		0.7		0.7		0.2	1.0	5.0	10.9	651.6
3872	41.9601	-122.8288	52879	393		M	33	14	879		2.5		-0.2	NAD	0.9		0.0	0.0	2.8	10.8	650.5
3873	41.9606	-122.8288	52882	387		M	39	14	899		5.4		-0.6	NAD	0.9		0.0	0.0	4.0	10.8	649.6
3874	41.9610	-122.8288	52885	386		M	38	15	897		1.9		0.5	MAR	1.0		0.3	0.5	1.9	10.7	648.4
3875	41.9616	-122.8288	52891	381		M	33	15	893		1.9		0.0	NAD	1.1		0.0	0.0	1.8	10.6	647.4
3876	41.9620	-122.8288	52898	376		M	50	16	720		0.5	MAR	0.6		0.7		1.0	0.9	0.9	10.5	646.4
3877	41.9625	-122.8288	52906	375		M	45	16	690		2.5		-0.2	NAD	0.8		0.0	0.0	3.2	10.5	645.5
3878	41.9630	-122.8286	52915	389		M	36	17	733		1.9		0.4	MAR	0.5		0.2	0.8	4.1	10.4	644.7
3879	41.9635	-122.8286	52924	405		M	46	17	689		2.3		-0.7	NAD	0.8		0.0	0.0	3.0	10.4	643.9
3880	41.9639	-122.8286	52933	417		M	47	17	587		1.9		-0.8	NAD	0.7		0.0	0.0	2.7	10.4	643.2
3881	41.9644	-122.8286	52940	419		M	33	17	710		1.9		0.0	NAD	0.9		0.0	0.0	2.1	10.3	642.5
3882	41.9649	-122.8286	52946	395		M	46	17	629		0.7	MAR	0.2	NAD	0.7		0.0	0.0	1.0	10.1	642.1
3883	41.9653	-122.8286	52949	351		M	63	17	460		0.5	MAR	-0.3	NAD	0.6		0.0	0.0	1.0	10.1	641.6
3884	41.9658	-122.8286	52953	334		M	31	16	531		1.0		-0.5	NAD	0.6		0.0	0.0	1.6	10.1	641.0

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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
3885	41.9662	-122.8286	52958	333		M	46	16	435		0.0	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	9.9	640.5
3886	41.9668	-122.8286	52963	333		M	51	15	424		0.5	MAR	-0.4	NAD	0.4		0.0	0.0	1.4	9.8	640.0
3887	41.9672	-122.8286	52960	334		UB	34	15	530		1.4		0.1	NAD	0.4		0.0	0.0	3.4	9.8	639.4
3888	41.9677	-122.8286	52957	340		UB	32	15	514		1.0		-0.8	NAD	0.6		0.0	0.0	1.6	9.7	638.7
3889	41.9681	-122.8286	52953	346		UB	43	14	513		1.6		-0.7	NAD	0.5		0.0	0.0	3.6	9.6	637.8
3890	41.9686	-122.8286	52954	355		UB	52	14	550		1.4		0.1	NAD	0.4		0.0	0.0	3.5	9.5	636.8
3891	41.9691	-122.8286	52959	362		UB	51	13	588		1.5		-0.4	NAD	0.7		0.0	0.0	2.1	9.5	636.0
3892	41.9696	-122.8286	52971	353		UB	51	13	573		0.8		-0.1	NAD	0.5		0.0	0.0	1.7	9.3	635.2
3893	41.9700	-122.8286	52992	352		UB	51	12	550		1.4		0.2	NAD	0.5		0.0	0.0	2.8	9.3	634.4
3894	41.9705	-122.8286	53017	360		UB	48	12	609		1.9		-0.1	NAD	0.5		0.0	0.0	3.6	9.2	633.6
3895	41.9710	-122.8286	53041	365		M	39	12	631		1.8		-0.2	NAD	0.6		0.0	0.0	2.8	9.2	632.9
3896	41.9715	-122.8286	53059	370		M	42	13	607		-0.1	NAD	1.2		0.4		0.0	2.9	0.0	9.0	632.2
3897	41.9719	-122.8286	53073	384		M	42	13	574		2.2		0.5	MAR	0.4		0.3	1.3	5.4	9.0	631.6
3898	41.9725	-122.8285	53088	391		M	47	13	579		1.8		0.1	NAD	0.6		0.0	0.0	3.3	8.9	631.0
3899	41.9729	-122.8285	53108	389		M	36	13	559		0.7		0.2	NAD	0.4		0.0	0.0	1.9	8.8	630.3
3900	41.9734	-122.8285	53132	388		M	50	13	503		1.9		-0.2	NAD	0.5		0.0	0.0	4.3	8.7	629.6
3901	41.9738	-122.8285	53156	361		M	40	13	564		0.7		0.8		0.3		1.1	2.5	2.3	8.7	629.2
3902	41.9743	-122.8285	53179	360		M	50	13	528		1.5		1.2		0.4		0.8	3.5	4.5	8.6	628.8
3903	41.9748	-122.8285	53206	360		M	33	14	527		0.8		-0.7	NAD	0.6		0.0	0.0	1.5	8.6	628.0
3904	41.9753	-122.8285	53248	348		M	54	14	357		0.5	MAR	-0.2	NAD	0.3		0.0	0.0	2.2	8.5	627.4
3905	41.9758	-122.8285	53306	336		M	32	14	368		2.6		-0.5	NAD	0.2		0.0	0.0	14.6	8.4	626.8
3906	41.9762	-122.8285	53367	337		M	45	14	382		0.1	NAD	0.5	MAR	0.3		0.0	1.5	0.0	8.4	626.2
3907	41.9767	-122.8285	53417	340		M	42	14	365		1.5		-0.4	NAD	0.3		0.0	0.0	5.5	8.3	625.7
3908	41.9772	-122.8285	53443	343		M	54	14	337		-0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	8.2	625.1
3909	41.9777	-122.8285	53441	339		M	42	14	347		1.2		-0.4	NAD	0.1		0.0	0.0	9.1	8.2	623.7
3910	41.9781	-122.8285	53412	310		M	53	14	300		1.9		-1.0	NAD	0.3		0.0	0.0	5.9	8.1	622.4
3911	41.9786	-122.8285	53381	289		M	49	14	290		0.7		0.0	NAD	0.2		0.0	0.0	4.3	8.1	621.3
3912	41.9791	-122.8285	53350	327		M	38	14	329		1.5		0.5		0.1		0.3	4.5	13.1	8.0	620.7
3913	41.9796	-122.8285	53322	364		M	37	13	365		2.0		0.7		0.0	NAD	0.3	0.0	0.0	7.9	620.1
3914	41.9800	-122.8285	53298	375		M	59	14	322		2.6		-0.4	NAD	0.3		0.0	0.0	8.4	7.8	619.8
3915	41.9805	-122.8285	53283	392		M	50	14	391		1.2		-0.4	NAD	0.4		0.0	0.0	3.4	7.7	619.7
3916	41.9810	-122.8285	53281	445		M	52	14	444		1.5		0.7		0.2		0.4	3.9	8.7	7.7	619.7
3917	41.9815	-122.8285	53295	452		M	48	14	454		0.5	MAR	-0.2	NAD	0.2		0.0	0.0	3.0	7.5	619.5
3918	41.9819	-122.8283	53322	417		M	57	13	345		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	7.5	619.3
3919	41.9824	-122.8283	53338	392		M	43	13	364		0.8		0.2	NAD	0.2		0.0	0.0	5.3	7.4	619.2
3920	41.9828	-122.8283	53321	360		M	43	13	376		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	7.4	619.0
3921	41.9834	-122.8283	53263	323		M	51	13	276		-0.1	NAD	0.5		0.1		0.0	5.7	0.0	7.3	618.6
3922	41.9838	-122.8283	53191	321		M	42	12	400		1.1		0.2	NAD	0.3		0.0	0.0	3.5	7.3	618.3
3923	41.9843	-122.8283	53125	329		M	42	12	379		1.5		0.0	NAD	0.2		0.0	0.0	6.8	7.2	617.7
3924	41.9847	-122.8283	53075	349		M	73	11	273		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	7.2	617.0
3925	41.9852	-122.8283	53038	373		M	44	10	447		1.1		0.0	NAD	0.3		0.0	0.0	4.2	7.1	616.9
3926	41.9857	-122.8283	53013	368		M	53	9	363		1.0		0.2	NAD	0.2		0.0	0.0	7.0	7.0	616.3
3927	41.9861	-122.8283	52999	363		M	55	8	356		1.1		0.2	MAR	0.3		0.3	1.1	4.1	7.0	615.3
3928	41.9867	-122.8283	52998	360		M	55	7	398		1.6		0.4	MAR	0.2		0.3	2.0	7.0	6.9	614.6
3929	41.9871	-122.8283	52999	362		M	58	7	410		1.6		0.0	NAD	0.2		0.0	0.0	8.0	6.9	613.7
3930	41.9876	-122.8283	53004	366		M	58	6	456		1.0		0.3	MAR	0.2		0.4	1.8	4.7	6.8	613.1
3931	41.9880	-122.8283	53006	370		M	51	6	458		1.0		0.2	NAD	0.3		0.0	0.0	3.1	6.8	612.5
3932	41.9886	-122.8283	52999	368		M	59	6	390		0.8		0.4	MAR	0.2		0.5	1.8	3.6	6.7	612.0
3933	41.9890	-122.8283	52981	349		M	38	6	507		3.3		0.1	NAD	0.3		0.0	0.0	10.0	6.6	611.7
3934	41.9895	-122.8283	52958	330		M	64	6	470		2.2		0.2	MAR	0.3		0.1	1.0	6.7	6.6	611.5
3935	41.9899	-122.8283	52939	386		M	67	6	514		2.5		0.2	NAD	0.4		0.0	0.0	6.2	6.5	611.4
3936	41.9905	-122.8283	52932	407		M	47	6	775		2.0		0.7		0.6		0.3	1.2	3.7	6.4	610.8
3937	41.9909	-122.8283	52935	424		M	34	6	823		4.1		1.2		0.5		0.3	2.4	7.6	6.4	610.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3938	41.9914	-122.8282	52944	423		UB	47	5	841		3.0		0.6		0.7		0.2	0.9	4.7	6.4	609.6
3939	41.9918	-122.8282	52957	422		UB	55	5	830		1.0		1.5		0.6		1.4	2.4	1.7	6.3	608.7
3940	41.9923	-122.8282	52970	427		UB	61	5	745		1.2		0.4	MAR	0.7		0.4	0.7	1.9	6.2	608.3
3941	41.9928	-122.8282	52983	431		UB	52	5	779		1.8		0.7		0.6		0.4	1.2	3.0	6.2	607.7
3942	41.9933	-122.8282	52991	422		UB	53	5	821		0.8	MAR	1.7		0.4		2.0	4.6	2.3	6.2	607.2
3943	41.9937	-122.8282	52994	413		UB	61	5	755		1.2		1.2		0.6		1.0	2.0	2.1	6.1	606.7
3944	41.9942	-122.8282	52991	390		UB	51	4	784		2.2		1.4		0.5		0.6	2.7	4.2	6.1	606.0
3945	41.9947	-122.8282	52986	369		UB	56	4	725		2.5		0.7		0.5		0.3	1.3	4.7	6.0	605.0
3946	41.9952	-122.8282	52983	360		UB	55	3	725		1.5		0.5		0.5		0.4	1.0	2.7	5.9	604.0
3947	41.9956	-122.8282	52981	352		UB	62	3	606		0.3	NAD	1.0		0.4		0.0	2.8	0.0	5.8	603.0
3948	41.9961	-122.8282	52981	350		UB	54	2	643		0.1	NAD	1.2		0.4		0.0	3.0	0.0	5.8	602.0
3949	41.9966	-122.8282	52980	352		UB	67	2	566		0.7	MAR	0.2	MAR	0.6		0.4	0.5	1.2	5.7	601.0
3950	41.9971	-122.8282	52981	360		UB	57	1	582		2.3		0.2	MAR	0.5		0.1	0.5	5.0	5.7	600.0
3951	41.9975	-122.8282	52981	365		UB	59	1	583		2.2		0.2	MAR	0.4		0.1	0.7	5.4	5.6	599.0
3952	41.9980	-122.8282	52984	370		UB	61	0	563		1.5		0.2	NAD	0.4		0.0	0.0	3.7	5.5	598.1
3953	41.9985	-122.8282	52987	369		UB	63	0	585		2.5		0.1	NAD	0.5		0.0	0.0	5.0	5.5	597.5
3954	41.9989	-122.8282	52991	357		UB	63	0	586		1.4		0.5		0.5		0.4	1.0	2.8	5.4	596.9
3955	41.9995	-122.8282	52992	346		UB	53	0	620		1.2		1.2		0.2		1.0	5.8	6.1	5.4	596.5
3956	41.9999	-122.8282	52993	345		UB	45	0	568		2.5		1.5		0.1		0.6	10.1	16.7	5.3	595.9

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4803	41.0003	-122.4608	56027	417		UB	42	17	586		1.6		0.6	MAR	0.2		0.4	4.0	10.3	20.3	659.3
4804	41.0008	-122.4608	56035	405		UB	33	17	611		2.5		0.2	NAD	0.2		0.0	0.0	12.8	20.3	658.6
4805	41.0012	-122.4609	56043	404		UB	38	17	560		2.6		0.0	NAD	0.3		0.0	0.0	8.5	20.2	657.9
4806	41.0017	-122.4609	56043	400		UB	39	17	496		1.1		1.4		-0.0	NAD	1.3	0.0	0.0	20.1	657.2
4807	41.0021	-122.4610	56038	396		UB	39	17	518		2.0		0.1	NAD	0.1		0.0	0.0	15.9	20.1	656.5
4808	41.0026	-122.4610	56033	392		UB	43	17	533		0.7	MAR	0.9		0.3		1.4	3.3	2.4	20.1	656.0
4809	41.0030	-122.4611	56029	421		UB	47	16	494		1.0		0.8		0.1		0.9	6.8	7.9	20.0	655.3
4810	41.0036	-122.4611	56048	433		UB	34	16	542		1.4		0.3	MAR	0.2		0.2	1.3	5.6	20.0	654.5
4811	41.0040	-122.4612	56087	467		UB	35	16	508		0.4	MAR	1.3		0.1	NAD	2.6	0.0	0.0	19.9	653.8
4812	41.0045	-122.4612	56140	477		UB	33	15	568		1.4		0.2	NAD	0.2		0.0	0.0	6.0	19.8	652.5
4813	41.0049	-122.4613	56195	449		UB	43	14	435		2.0		0.0	NAD	0.1		0.0	0.0	15.4	19.8	651.7
4814	41.0054	-122.4613	56242	421		UB	48	14	436		1.2		1.0		-0.0	NAD	0.8	0.0	0.0	19.8	651.0
4815	41.0058	-122.4614	56272	420		UB	42	13	431		2.0		0.1	NAD	0.1	MAR	0.0	0.0	25.0	19.8	650.3
4816	41.0063	-122.4614	56292	410		UB	35	12	461		2.9		-0.2	NAD	0.3		0.0	0.0	10.2	19.7	649.6
4817	41.0067	-122.4616	56306	410		UB	42	12	416		1.1		0.2	MAR	0.2		0.2	1.9	7.7	19.7	648.7
4818	41.0072	-122.4615	56319	411		UB	40	11	487		2.2		0.6	MAR	0.1	MAR	0.3	9.2	33.7	19.7	648.0
4819	41.0077	-122.4617	56330	409		UB	48	12	400		1.0		0.2	NAD	0.1	MAR	0.0	0.0	16.9	19.7	647.3
4820	41.0081	-122.4617	56341	408		UB	37	12	437		2.3		0.5	MAR	0.1	MAR	0.2	5.0	23.5	19.6	646.2
4821	41.0086	-122.4617	56352	405		UB	43	12	382		1.0		-0.3	NAD	0.1	MAR	0.0	0.0	12.4	19.6	645.4
4822	41.0090	-122.4618	56360	397		UB	33	12	410		0.3	NAD	0.8		0.1		0.0	8.1	0.0	19.6	644.6
4823	41.0096	-122.4618	56361	389		UB	41	12	388		0.7		0.1	NAD	0.2		0.0	0.0	4.2	19.6	643.9
4824	41.0100	-122.4619	56361	395		UB	32	12	408		0.1	NAD	0.5	MAR	0.1		0.0	3.6	0.0	19.6	643.2
4825	41.0105	-122.4619	56361	401		UB	39	13	412		2.0		1.2		0.0	NAD	0.6	0.0	0.0	19.5	642.6
4826	41.0109	-122.4619	56379	405		UB	38	13	427		0.7	MAR	0.7		0.1	MAR	1.0	7.3	7.4	19.5	642.0
4827	41.0114	-122.4620	56405	410		UB	32	13	430		3.1		0.2	MAR	-0.0	NAD	0.1	0.0	0.0	19.4	641.3
4828	41.0118	-122.4620	56429	403		UB	42	13	399		1.4		0.0	NAD	0.0	MAR	0.0	0.0	28.6	19.4	640.7
4829	41.0123	-122.4621	56444	396		UB	45	13	353		1.5		0.4	MAR	-0.1	NAD	0.3	0.0	0.0	19.3	640.1
4830	41.0128	-122.4621	56454	392		UB	50	13	322		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	10.4	19.3	639.6
4831	41.0133	-122.4622	56465	387		UB	37	13	401		0.8		0.3	MAR	0.1	MAR	0.5	7.0	14.7	19.3	639.0
4832	41.0137	-122.4622	56481	383		UB	37	13	375		1.4		0.2	NAD	0.0	NAD	0.0	0.0	0.0	19.2	638.6
4833	41.0142	-122.4623	56498	380		UB	49	13	308		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	9.4	19.2	638.2
4834	41.0146	-122.4623	56505	387		UB	44	12	316		1.9		-0.3	NAD	0.1	MAR	0.0	0.0	23.3	19.2	637.8
4835	41.0151	-122.4624	56493	392		UB	44	11	403		1.1		0.5	MAR	0.0	NAD	0.4	0.0	0.0	19.1	637.4
4836	41.0155	-122.4624	56461	397		UB	53	10	295		0.8		0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.1	637.1
4837	41.0160	-122.4626	56422	433		UB	37	9	401		0.7	MAR	0.6		0.1		0.9	4.7	5.3	19.1	636.6
4838	41.0165	-122.4625	56385	445		UB	44	9	387		0.8	MAR	0.7		0.1		0.8	5.8	6.9	19.0	636.1
4839	41.0170	-122.4627	56347	436		UB	38	8	361		0.4	MAR	0.5	MAR	0.1	MAR	1.1	5.3	4.6	19.0	635.7
4840	41.0174	-122.4627	56304	427		UB	43	8	383		1.6		0.6		0.1		0.4	5.1	14.2	18.9	635.3
4841	41.0179	-122.4628	56265	438		UB	56	8	293		0.4	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	8.1	18.9	635.0
4842	41.0183	-122.4628	56237	453		UB	48	8	391		-0.5	NAD	1.2		0.2		0.0	7.1	0.0	19.0	634.7
4843	41.0189	-122.4629	56218	468		UB	46	8	327		1.1		0.2	MAR	0.0	NAD	0.3	0.0	0.0	19.0	634.3
4844	41.0193	-122.4629	56196	438		UB	44	8	408		1.6		0.4	MAR	0.1		0.3	3.8	13.4	19.0	634.0
4845	41.0198	-122.4630	56174	399		UB	45	8	398		1.6		0.2	MAR	0.2		0.2	1.2	7.2	19.0	633.4
4846	41.0202	-122.4630	56156	388		UB	46	8	358		1.2		-0.2	NAD	0.2		0.0	0.0	5.5	19.0	633.0
4847	41.0207	-122.4631	56145	396		UB	43	8	367		0.1	NAD	0.5		0.1		0.0	5.0	0.0	19.0	632.5
4848	41.0211	-122.4631	56134	416		UB	43	8	328		2.0		0.1	NAD	0.1		0.0	0.0	16.4	19.0	632.0
4849	41.0216	-122.4632	56114	436		UB	56	9	291		-0.4	NAD	0.6		0.1	MAR	0.0	8.2	0.0	19.0	631.6
4850	41.0221	-122.4632	56090	461		UB	47	10	362		0.5	MAR	0.7		0.1	MAR	1.4	8.3	5.9	19.0	631.1
4851	41.0226	-122.4633	56074	509		UB	47	11	376		0.8	MAR	1.1		0.2		1.3	7.1	5.5	19.0	630.7
4852	41.0230	-122.4633	56080	558		UB	43	12	297		0.4	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	19.0	630.3
4853	41.0235	-122.4634	56109	561		UB	40	12	313		1.4		-0.4	NAD	0.2		0.0	0.0	9.0	19.0	629.8
4854	41.0239	-122.4634	56164	551		UB	38	12	344		0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.0	629.6
4855	41.0244	-122.4635	56238	541		UB	55	13	261		1.2		0.0	NAD	0.1	MAR	0.0	0.0	14.0	19.0	629.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4856	41.0248	-122.4635	56310	540		UB	53	13	275		2.2		-0.2	NAD	0.1	MAR	0.0	0.0	19.3	19.1	629.1
4857	41.0253	-122.4637	56369	539		UB	45	13	425		1.8		-0.2	NAD	0.1		0.0	0.0	14.0	19.1	628.3
4858	41.0257	-122.4637	56411	519		UB	57	13	274		0.8	MAR	0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.1	627.8
4859	41.0262	-122.4638	56436	503		UB	47	14	331		1.9		-0.5	NAD	0.2		0.0	0.0	11.0	19.1	627.0
4860	41.0267	-122.4638	56447	493		UB	33	14	388		1.4		0.8		-0.0	NAD	0.6	0.0	0.0	19.1	626.1
4861	41.0272	-122.4638	56452	487		UB	42	14	429		1.2		1.3		0.0	NAD	1.0	0.0	0.0	19.1	625.2
4862	41.0276	-122.4639	56458	479		UB	37	15	336		1.2		0.2	NAD	0.1	MAR	0.0	0.0	12.4	19.0	624.4
4863	41.0281	-122.4639	56463	474		UB	47	15	345		2.2		-0.3	NAD	0.1		0.0	0.0	17.3	18.9	623.6
4864	41.0285	-122.4640	56456	473		UB	44	15	311		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.8	622.7
4865	41.0290	-122.4640	56432	457		UB	44	15	255		0.7	MAR	0.1	NAD	0.1		0.0	0.0	5.4	18.8	622.1
4866	41.0294	-122.4640	56375	449		UB	45	15	265		0.0	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	18.8	621.6
4867	41.0299	-122.4641	56273	441		UB	43	15	260		1.1		-0.6	NAD	0.1		0.0	0.0	9.9	18.7	621.4
4868	41.0304	-122.4641	56127	462		UB	47	15	258		0.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.7	621.2
4869	41.0309	-122.4642	55977	505		UB	47	15	245		0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.7	621.0
4870	41.0313	-122.4642	55848	552		UB	37	15	341		2.3		0.0	NAD	0.1		0.0	0.0	16.2	18.7	621.0
4871	41.0318	-122.4643	55758	610		UB	56	15	264		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.6	621.0
4872	41.0322	-122.4643	55703	666		UB	49	15	318		1.2		-0.9	NAD	0.2		0.0	0.0	6.3	18.6	621.0
4873	41.0328	-122.4644	55679	706	MAR	UB	55	15	229		1.5		-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	18.6	620.8
4874	41.0332	-122.4644	55678	752	MAR	UB	51	15	278		2.2		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.7	620.5
4875	41.0337	-122.4646	55693	792	MAR	UB	48	15	348		0.8	MAR	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	18.7	620.5
4876	41.0341	-122.4645	55717	720	MAR	UB	48	16	350		2.5		-1.2	NAD	0.2		0.0	0.0	13.4	18.7	620.3
4877	41.0346	-122.4647	55747	675		UB	44	16	275		0.1	NAD	-1.3	NAD	0.2		0.0	0.0	0.0	18.7	620.5
4878	41.0350	-122.4647	55783	585		UB	40	16	276		1.1		-0.2	NAD	0.1		0.0	0.0	7.7	18.7	620.8
4879	41.0355	-122.4648	55822	568		UB	41	16	284		1.9		-1.6	NAD	0.3		0.0	0.0	7.1	18.7	620.8
4880	41.0360	-122.4648	55859	563		UB	40	16	269		0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	18.7	620.7
4881	41.0365	-122.4649	55887	537		UB	54	16	300		0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	18.7	620.7
4882	41.0369	-122.4649	55905	512		UB	42	16	308		1.9		-0.9	NAD	0.1	MAR	0.0	0.0	17.8	18.7	620.7
4883	41.0374	-122.4650	55915	510		UB	52	16	262		0.1	NAD	-1.1	NAD	0.3		0.0	0.0	0.0	18.7	620.2
4884	41.0378	-122.4650	55919	509		UB	46	15	319		2.6		0.3	MAR	-0.0	NAD	0.1	0.0	0.0	18.7	619.9
4885	41.0383	-122.4651	55917	484		UB	53	14	292		0.8	MAR	0.0	NAD	0.1	MAR	0.0	0.0	10.2	18.7	619.8
4886	41.0387	-122.4651	55913	473		UB	49	14	249		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.7	619.5
4887	41.0392	-122.4652	55911	469		UB	52	13	301		1.0		0.0	NAD	0.2		0.0	0.0	5.8	18.6	619.0
4888	41.0396	-122.4652	55909	466		UB	42	12	312		1.9		0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.6	618.6
4889	41.0401	-122.4653	55907	463		UB	50	12	284		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.6	617.7
4890	41.0406	-122.4653	55899	470		UB	49	13	284		1.8		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.6	617.1
4891	41.0410	-122.4653	55892	489		UB	43	13	309		1.6		-0.9	NAD	0.2		0.0	0.0	9.3	18.5	616.8
4892	41.0415	-122.4654	55889	493		UB	57	13	259		0.0	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.5	616.7
4893	41.0419	-122.4654	55894	509		UB	45	13	289		-0.1	NAD	0.1	NAD	0.2		0.0	0.0	0.0	18.5	616.4
4894	41.0424	-122.4655	55904	514		UB	42	12	343		1.6		-0.6	NAD	0.1	MAR	0.0	0.0	16.2	18.5	616.2
4895	41.0428	-122.4655	55918	551		UB	57	11	183		0.5	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	5.6	18.5	616.2
4896	41.0433	-122.4655	55934	598		UB	33	11	381		2.6		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	18.5	615.9
4897	41.0437	-122.4657	55952	614		UB	50	10	269		1.6		-0.2	NAD	0.1	MAR	0.0	0.0	13.9	18.5	615.5
4898	41.0443	-122.4657	55972	582		UB	47	10	344		0.1	NAD	0.6	MAR	0.2		0.0	3.4	0.0	18.4	615.3
4899	41.0447	-122.4658	55985	571		UB	44	10	326		0.8	MAR	0.6	MAR	-0.0	NAD	0.7	0.0	0.0	18.4	614.8
4900	41.0452	-122.4658	55981	547		UB	66	9	209		0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.3	614.3
4901	41.0456	-122.4659	55956	538		UB	49	8	313		0.5	MAR	1.3		0.1	NAD	2.6	0.0	0.0	18.3	613.7
4902	41.0461	-122.4659	55913	539		UB	54	8	304		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	18.2	613.2
4903	41.0466	-122.4660	55858	545		UB	49	8	363		0.8	MAR	-0.4	NAD	0.3		0.0	0.0	2.8	18.2	612.6
4904	41.0471	-122.4660	55796	551		UB	42	8	422		1.2		0.9		-0.0	NAD	0.7	0.0	0.0	18.1	612.0
4905	41.0475	-122.4661	55731	535		UB	49	8	372		2.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.0	611.6
4906	41.0480	-122.4661	55658	521		UB	49	8	366		1.4		-0.2	NAD	0.2		0.0	0.0	6.3	17.9	611.2
4907	41.0484	-122.4662	55585	515		UB	43	8	403		1.9		-1.2	NAD	0.3		0.0	0.0	6.4	17.9	610.7
4908	41.0489	-122.4662	55518	512		UB	53	9	339		1.5		-0.2	NAD	0.1	MAR	0.0	0.0	19.1	17.8	610.4

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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
4909	41.0493	-122.4663	55467	504		UB	53	8	333		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.8	609.9
4910	41.0499	-122.4663	55428	497		UB	43	8	377		1.4		0.0	NAD	0.1		0.0	0.0	12.3	17.7	609.5
4911	41.0503	-122.4664	55394	496		UB	38	8	427		3.1		0.4	MAR	0.2		0.1	2.5	17.1	17.7	609.0
4912	41.0508	-122.4664	55353	489		UB	60	7	369		0.5	MAR	0.0	NAD	0.3		0.0	0.0	2.0	17.6	608.6
4913	41.0512	-122.4666	55303	488		UB	57	7	342		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.0	17.6	608.3
4914	41.0517	-122.4665	55246	484		UB	59	7	347		1.8		0.0	NAD	0.3		0.0	0.0	7.0	17.4	608.2
4915	41.0521	-122.4667	55191	481		UB	56	7	373		1.1		0.2	NAD	0.1	MAR	0.0	0.0	10.9	17.4	608.0
4916	41.0526	-122.4667	55145	488		UB	48	7	349		0.7	MAR	0.4	MAR	0.2		0.6	2.0	3.2	17.4	607.8
4917	41.0530	-122.4668	55105	499		UB	47	8	320		1.6		-0.3	NAD	0.2		0.0	0.0	9.5	17.3	607.6
4918	41.0535	-122.4668	55065	518		UB	67	8	297		-0.5	NAD	0.6	MAR	0.1	MAR	0.0	7.5	0.0	17.2	607.3
4919	41.0539	-122.4669	55023	528		UB	51	8	295		0.7	MAR	0.3	MAR	0.1		0.6	3.2	5.5	17.2	607.1
4920	41.0545	-122.4669	54977	544		UB	64	8	263		0.3	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.2	607.1
4921	41.0549	-122.4669	54935	573		UB	43	8	381		1.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.2	606.8
4922	41.0554	-122.4670	54900	599		UB	55	9	299		0.8	MAR	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	17.2	606.7
4923	41.0558	-122.4670	54875	625		UB	53	9	334		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	17.2	606.9
4924	41.0563	-122.4671	54866	650		UB	64	9	246		0.8	MAR	1.0		-0.0	NAD	1.2	0.0	0.0	17.1	607.0
4925	41.0567	-122.4671	54863	660		UB	44	8	358		0.8	MAR	1.2		-0.1	NAD	1.4	0.0	0.0	17.1	606.9
4926	41.0572	-122.4671	54867	651		UB	56	8	318		0.0	NAD	1.2		-0.1	NAD	0.0	0.0	0.0	17.1	606.8
4927	41.0576	-122.4672	54870	632		UB	58	8	307		0.3	NAD	0.7	MAR	0.1	MAR	0.0	9.2	0.0	17.2	606.6
4928	41.0582	-122.4672	54868	617		UB	49	8	369		0.7	MAR	1.0		0.1	MAR	1.5	9.7	6.4	17.2	606.3
4929	41.0586	-122.4673	54860	620		UB	51	8	337		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.2	606.1
4930	41.0591	-122.4673	54848	603		UB	59	8	262		-0.5	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	17.2	606.4
4931	41.0595	-122.4674	54842	587		UB	55	8	301		0.3	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.2	606.6
4932	41.0600	-122.4674	54854	555		UB	54	8	308		0.7	MAR	0.0	NAD	0.2		0.0	0.0	4.0	17.2	606.5
4933	41.0605	-122.4675	54885	552		UB	53	7	281		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	2.5	17.2	606.5
4934	41.0610	-122.4675	54933	553		UB	53	8	256		1.1		-0.9	NAD	0.2		0.0	0.0	7.3	17.2	606.7
4935	41.0614	-122.4677	54999	554		UB	50	8	356		1.6		0.3	MAR	0.2		0.2	2.6	10.8	17.2	606.8
4936	41.0619	-122.4677	55069	528		UB	45	8	318		-0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	17.2	606.7
4937	41.0623	-122.4678	55139	515		UB	70	8	253		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.2	606.5
4938	41.0628	-122.4678	55190	485		UB	54	8	317		0.0	NAD	1.0		0.2		0.0	6.8	0.0	17.2	606.0
4939	41.0632	-122.4679	55199	481		UB	57	8	309		1.4		0.0	NAD	0.1		0.0	0.0	10.5	17.2	605.4
4940	41.0638	-122.4679	55167	481		UB	54	8	275		1.8		-0.3	NAD	0.1		0.0	0.0	15.9	17.2	605.2
4941	41.0642	-122.4680	55124	481		UB	48	8	348		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.8	17.2	605.2
4942	41.0647	-122.4680	55089	486		UB	59	8	259		-0.8	NAD	0.7		0.1	MAR	0.0	10.5	0.0	17.2	605.2
4943	41.0651	-122.4681	55069	492		UB	53	7	304		-0.4	NAD	0.6		0.2		0.0	2.6	0.0	17.2	605.2
4944	41.0656	-122.4681	55068	505		UB	60	8	217		0.4	MAR	-0.5	NAD	0.2		0.0	0.0	3.1	17.2	605.2
4945	41.0660	-122.4682	55082	517		UB	53	8	307		0.4	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.2	604.9
4946	41.0665	-122.4682	55104	515		UB	54	8	291		0.7	MAR	0.6	MAR	-0.1	NAD	0.8	0.0	0.0	17.2	604.8
4947	41.0669	-122.4683	55122	515		UB	48	8	307		-0.1	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.2	604.6
4948	41.0674	-122.4683	55128	517		UB	39	9	332		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.2	604.4
4949	41.0678	-122.4684	55114	520		UB	55	8	275		0.4	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.2	604.3
4950	41.0684	-122.4684	55083	529		UB	55	8	282		-0.3	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.2	604.2
4951	41.0688	-122.4684	55049	538		UB	53	7	323		1.6		0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.2	603.9
4952	41.0693	-122.4686	55020	571		UB	67	7	268		-0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.2	603.6
4953	41.0697	-122.4685	54996	587		UB	69	7	202		-0.5	NAD	0.7		0.0	NAD	0.0	0.0	0.0	17.2	603.4
4954	41.0702	-122.4687	54985	606		UB	52	7	378		2.5		-0.5	NAD	0.3		0.0	0.0	9.8	17.2	603.3
4955	41.0706	-122.4687	55000	619		UB	47	7	370		0.8	MAR	0.9		0.1	NAD	1.0	0.0	0.0	17.2	603.1
4956	41.0711	-122.4686	55052	624		UB	50	7	385		0.7	MAR	0.4	MAR	0.3		0.6	1.5	2.5	17.2	603.1
4957	41.0715	-122.4688	55135	593		UB	59	7	366		0.7	MAR	0.5	MAR	0.3		0.7	2.0	2.9	17.2	603.1
4958	41.0721	-122.4688	55228	562		UB	45	7	367		2.2		-0.2	NAD	0.2		0.0	0.0	13.7	17.1	602.9
4959	41.0725	-122.4689	55304	531		UB	56	7	298		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	17.1	602.7
4960	41.0730	-122.4689	55356	513		UB	64	7	354		-1.0	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	17.1	602.2
4961	41.0734	-122.4689	55386	500		UB	44	8	333		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	16.0	17.0	601.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4962	41.0739	-122.4690	55399	495		UB	46	8	342		1.4		0.2	NAD	0.1		0.0	0.0	11.7	16.9	601.1
4963	41.0744	-122.4690	55394	492		UB	63	8	267		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	16.9	600.4
4964	41.0748	-122.4691	55365	489		UB	69	8	278		0.0	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.9	599.8
4965	41.0753	-122.4691	55318	486		UB	52	7	383		1.6		0.2	NAD	0.1		0.0	0.0	12.1	16.9	599.2
4966	41.0757	-122.4692	55259	473		UB	55	7	262		0.7	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.9	598.7
4967	41.0762	-122.4692	55201	460		UB	77	7	215		-1.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	16.9	598.3
4968	41.0766	-122.4693	55128	460		UB	48	7	323		0.0	NAD	0.8		0.0	NAD	0.0	0.0	0.0	16.9	598.4
4969	41.0771	-122.4693	55036	467		UB	62	6	247		0.8		0.0	NAD	0.1		0.0	0.0	7.4	16.8	598.5
4970	41.0776	-122.4694	54928	470		UB	47	6	317		0.7	MAR	0.4	MAR	0.1	MAR	0.6	4.8	8.0	16.7	598.6
4971	41.0781	-122.4694	54822	485		UB	51	6	299		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.7	598.8
4972	41.0785	-122.4695	54727	502		UB	60	6	255		-1.1	NAD	1.6		-0.0	NAD	0.0	0.0	0.0	16.7	599.1
4973	41.0790	-122.4695	54649	531		UB	58	6	327		1.1		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.6	599.4
4974	41.0794	-122.4697	54585	571		UB	48	6	339		0.0	NAD	1.2		0.1	MAR	0.0	16.0	0.0	16.5	599.7
4975	41.0799	-122.4697	54532	609		UB	61	6	303		-1.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	16.5	600.1
4976	41.0803	-122.4698	54485	662		UB	45	6	418		1.4		0.9		0.0	NAD	0.6	0.0	0.0	16.5	600.6
4977	41.0808	-122.4698	54441	676		UB	57	7	307		0.0	NAD	0.7	MAR	0.1	MAR	0.0	5.5	0.0	16.5	601.1
4978	41.0812	-122.4699	54401	676		UB	59	7	328		3.3		0.0	NAD	0.2	MAR	0.0	0.0	20.2	16.5	601.9
4979	41.0817	-122.4699	54370	677		UB	41	7	429		0.7	MAR	0.1	NAD	0.2		0.0	0.0	3.4	16.4	602.2
4980	41.0822	-122.4700	54357	668		UB	71	7	224		-0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.4	602.3
4981	41.0827	-122.4700	54362	660		UB	64	7	288		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	16.4	602.3
4982	41.0831	-122.4701	54381	581		UB	55	7	288		-0.8	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.4	602.1
4983	41.0836	-122.4701	54401	576		UB	59	7	215		0.5	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.4	601.8
4984	41.0840	-122.4702	54420	569		UB	45	7	341		1.5		-0.5	NAD	0.2		0.0	0.0	6.8	16.4	601.5
4985	41.0845	-122.4702	54435	533		UB	56	7	300		1.0		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.5	601.2
4986	41.0849	-122.4703	54447	502		UB	54	8	342		1.6		-0.7	NAD	0.2		0.0	0.0	7.5	16.5	600.7
4987	41.0854	-122.4703	54444	476		UB	52	8	298		1.6		0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	600.1
4988	41.0859	-122.4704	54414	457		UB	67	8	246		-0.3	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	599.5
4989	41.0864	-122.4704	54344	443		UB	67	8	216		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	4.1	16.5	598.6
4990	41.0868	-122.4706	54241	424		UB	58	8	253		0.5	MAR	0.7		0.0	MAR	1.2	14.8	12.4	16.5	598.2
4991	41.0873	-122.4706	54102	419		UB	60	7	221		-0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	16.5	598.1
4992	41.0877	-122.4707	53951	426		UB	45	7	263		0.7	MAR	0.5		0.1	MAR	0.7	5.3	7.7	16.5	597.6
4993	41.0883	-122.4707	53806	459		UB	70	7	221		0.1	NAD	0.3	MAR	0.1	MAR	0.0	5.5	0.0	16.5	597.4
4994	41.0887	-122.4708	53679	489		UB	70	7	217		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	16.5	597.4
4995	41.0892	-122.4708	53576	534		UB	49	7	316		0.7	MAR	-0.1	NAD	0.1		0.0	0.0	6.0	16.4	597.4
4996	41.0896	-122.4708	53506	586		UB	63	7	315		0.8	MAR	0.5	MAR	0.2		0.6	3.5	5.6	16.4	597.3
4997	41.0901	-122.4709	53472	588		UB	63	8	320		0.8	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.6	16.4	597.3
4998	41.0905	-122.4709	53467	568		UB	52	8	316		-0.1	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	16.4	597.2
4999	41.0910	-122.4710	53475	540		UB	65	9	233		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.4	597.0
5000	41.0915	-122.4710	53489	537		UB	69	9	226		-0.4	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.4	596.6
5001	41.0920	-122.4710	53507	509		UB	62	10	179		-0.5	NAD	0.6	MAR	0.1	MAR	0.0	8.3	0.0	16.3	596.5
5002	41.0924	-122.4711	53528	497		UB	61	11	221		-0.5	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	16.2	596.4
5003	41.0929	-122.4711	53549	491		BI	48	12	289		-0.4	NAD	0.7		0.1		0.0	6.1	0.0	16.2	596.1
5004	41.0933	-122.4712	53568	486		BI	62	12	236		0.1	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	16.2	595.7
5005	41.0938	-122.4712	53591	482		BI	63	11	250		1.0		0.0	NAD	0.1		0.0	0.0	8.8	16.2	595.5
5006	41.0942	-122.4713	53616	483		BI	51	11	334		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	16.2	595.3
5007	41.0947	-122.4713	53640	481		BI	63	11	308		0.8	MAR	-0.1	NAD	0.1		0.0	0.0	7.9	16.2	595.3
5008	41.0951	-122.4714	53663	480		BI	62	11	225		-0.1	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	16.2	595.2
5009	41.0956	-122.4714	53681	462		BI	62	11	241		1.6		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	595.4
5010	41.0961	-122.4715	53699	448		BI	47	11	267		-0.1	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.1	595.8
5011	41.0966	-122.4715	53711	488		BI	60	11	245		0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.0	596.2
5012	41.0970	-122.4716	53724	534		BI	57	11	234		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.0	596.8
5013	41.0975	-122.4716	53739	558		BI	49	12	328		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.9	597.6
5014	41.0979	-122.4718	53754	590		BI	52	11	309		1.1		-0.3	NAD	0.2		0.0	0.0	4.7	15.9	598.6

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
5015	41.0984	-122.4718	53770	609		BI	66	11	313		0.7	MAR	0.7	MAR	0.1	NAD	1.0	0.0	0.0	15.8	599.5
5016	41.0988	-122.4719	53791	610		BI	53	11	388		-0.7	NAD	1.7		0.1	NAD	0.0	0.0	0.0	15.8	600.4
5017	41.0993	-122.4719	53818	612		BI	50	11	299		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.9	15.7	601.3
5018	41.0998	-122.4720	53847	616		BI	58	11	304		0.3	NAD	0.1	NAD	0.1		0.0	0.0	0.0	15.7	601.9
5019	41.1003	-122.4720	53877	620		BI	38	11	419		1.9		-0.3	NAD	0.3		0.0	0.0	6.1	15.7	602.6
5020	41.1007	-122.4721	53907	609		BI	54	11	320		0.8	MAR	0.6	MAR	0.1	MAR	0.7	5.2	7.7	15.8	603.1
5021	41.1012	-122.4721	53936	606		BI	64	10	210		0.5	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	15.8	604.0
5022	41.1016	-122.4722	53969	593		BI	39	10	395		2.0		0.1	NAD	0.1	MAR	0.0	0.0	22.2	15.8	604.7
5023	41.1022	-122.4722	54005	581		BI	57	10	273		0.7	MAR	-0.9	NAD	0.2		0.0	0.0	3.1	15.8	605.1
5024	41.1026	-122.4723	54043	569		BI	67	10	210		0.7	MAR	0.5	MAR	0.1	NAD	0.7	0.0	0.0	15.9	605.7
5025	41.1031	-122.4723	54075	557		QAL	48	11	267		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.0	606.3
5026	41.1035	-122.4723	54104	553		QAL	42	11	330		0.8	MAR	-0.7	NAD	0.2		0.0	0.0	3.7	16.0	607.0
5027	41.1040	-122.4724	54120	544		QAL	39	11	305		1.2		-0.1	NAD	0.1		0.0	0.0	10.1	16.1	607.5
5028	41.1044	-122.4724	54133	520		QAL	59	12	211		1.5		-0.2	NAD	0.1		0.0	0.0	11.2	16.1	608.2
5029	41.1049	-122.4725	54138	494		QAL	55	11	215		1.4		-0.2	NAD	0.1	MAR	0.0	0.0	15.7	16.2	608.7
5030	41.1054	-122.4725	54134	484		QAL	53	11	265		1.1		-0.4	NAD	0.2		0.0	0.0	6.5	16.2	609.3
5031	41.1059	-122.4725	54118	530		QAL	46	10	354		0.7	MAR	0.3	MAR	0.1	MAR	0.5	4.5	10.0	16.2	609.8
5032	41.1063	-122.4727	54078	535		QAL	52	9	377		1.8		1.7		-0.1	NAD	0.9	0.0	0.0	16.4	610.3
5033	41.1068	-122.4727	54014	550		QAL	46	9	380		1.1		-0.2	NAD	0.1		0.0	0.0	8.4	16.4	610.5
5034	41.1072	-122.4728	53957	552		QAL	54	8	359		-0.7	NAD	0.6	MAR	0.1	MAR	0.0	4.8	0.0	16.5	610.9
5035	41.1077	-122.4728	53922	539		QAL	53	8	375		1.1		0.0	NAD	0.3		0.0	0.0	3.5	16.5	611.2
5036	41.1081	-122.4729	53907	526		QAL	55	7	293		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.6	611.5
5037	41.1086	-122.4729	53907	511		QAL	58	6	393		1.6		0.0	NAD	0.2		0.0	0.0	8.0	16.7	611.8
5038	41.1091	-122.4730	53913	498		QAL	54	6	356		1.1		0.6	MAR	0.1		0.5	4.6	8.5	16.7	612.1
5039	41.1095	-122.4730	53920	494		QAL	60	6	339		0.5	MAR	0.3	MAR	0.2		0.6	2.1	3.2	16.8	612.5
5040	41.1100	-122.4731	53925	495		QAL	59	7	305		0.7	MAR	0.0	NAD	0.2		0.0	0.0	3.4	16.9	612.6
5041	41.1104	-122.4731	53931	503		QAL	54	7	327		0.0	NAD	0.5	MAR	0.2		0.0	3.4	0.0	16.9	612.7
5042	41.1109	-122.4732	53934	511		QAL	52	8	324		0.8	MAR	-0.1	NAD	0.2		0.0	0.0	3.5	16.9	612.9
5043	41.1114	-122.4732	53926	518		QAL	49	8	322		1.2		0.8		0.0	NAD	0.7	0.0	0.0	17.0	613.2
5044	41.1119	-122.4733	53909	471		UB	40	8	359		0.7	MAR	0.4	MAR	0.0	NAD	0.6	0.0	0.0	17.0	613.5
5045	41.1123	-122.4733	53891	443		UB	49	8	295		2.2		-0.9	NAD	0.1		0.0	0.0	22.2	17.0	613.7
5046	41.1128	-122.4734	53877	416		UB	49	8	337		0.0	NAD	0.1	NAD	0.2		0.0	0.0	0.0	17.0	614.1
5047	41.1132	-122.4734	53873	424		UB	51	7	276		0.3	NAD	0.2	MAR	0.1	MAR	0.0	5.0	0.0	17.1	614.2
5048	41.1137	-122.4735	53875	443		UB	52	7	260		0.5	MAR	0.2	NAD	0.1		0.0	0.0	5.7	17.2	614.3
5049	41.1141	-122.4735	53877	462		UB	50	7	265		0.1	NAD	0.3	MAR	0.2		0.0	2.0	0.0	17.2	614.3
5050	41.1147	-122.4737	53878	457		UB	52	7	271		0.0	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	17.2	614.2
5051	41.1151	-122.4736	53874	447		UB	54	7	289		0.1	NAD	1.4		-0.1	NAD	0.0	0.0	0.0	17.2	614.2
5052	41.1156	-122.4738	53867	440		UB	46	6	293		1.4		-0.1	NAD	0.2		0.0	0.0	7.2	17.3	614.1
5053	41.1160	-122.4738	53855	436		UB	53	6	318		1.6		0.0	NAD	0.2		0.0	0.0	9.9	17.4	614.3
5054	41.1165	-122.4739	53833	441		UB	51	6	305		1.6		0.3	MAR	0.0	NAD	0.2	0.0	0.0	17.4	614.5
5055	41.1169	-122.4739	53812	444		UB	51	6	315		-0.7	NAD	0.9		0.2		0.0	6.2	0.0	17.4	614.7
5056	41.1174	-122.4739	53798	451		UB	53	6	352		-0.3	NAD	0.8		0.2		0.0	4.4	0.0	17.4	614.8
5057	41.1178	-122.4740	53788	451		UB	41	7	363		2.6		0.0	NAD	0.1		0.0	0.0	21.7	17.5	614.9
5058	41.1183	-122.4740	53777	459		UB	41	6	320		1.4		0.2	NAD	0.1	MAR	0.0	0.0	13.5	17.5	615.1
5059	41.1187	-122.4741	53767	479		UB	47	7	355		0.5	MAR	0.1	NAD	0.1		0.0	0.0	4.9	17.5	615.5
5060	41.1193	-122.4741	53756	495		UB	49	7	304		-0.5	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	17.6	615.7
5061	41.1197	-122.4741	53748	520		UB	49	7	196		-0.4	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.6	615.8
5062	41.1202	-122.4742	53750	529		UB	51	8	337		1.8		1.2		0.0	NAD	0.7	0.0	0.0	17.7	616.3
5063	41.1206	-122.4742	53757	527		UB	45	8	307		-0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.7	616.8
5064	41.1211	-122.4743	53771	454		UB	46	8	281		0.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	617.1
5065	41.1215	-122.4743	53780	447		UB	50	8	275		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	17.8	617.8
5066	41.1220	-122.4744	53777	421		UB	62	8	232		0.3	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	17.9	618.3
5067	41.1224	-122.4744	53758	383		UB	48	8	261		-0.4	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	17.9	618.4

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5068	41.1230	-122.4745	53735	382		UB	58	9	280		1.1		0.0	NAD	0.2		0.0	0.0	5.3	17.9	618.9
5069	41.1234	-122.4745	53714	372			52	9	236		1.0		0.5		-0.0	NAD	0.5	0.0	0.0	17.9	619.3
5070	41.1239	-122.4747	53696	359			40	9	326		1.4		0.0	NAD	0.2		0.0	0.0	9.4	17.9	619.6
5071	41.1243	-122.4747	53679	354		UB	37	9	336		0.7		0.1	NAD	0.1		0.0	0.0	5.6	17.9	620.0
5072	41.1248	-122.4748	53662	364		UB	47	9	279		0.7		0.2	NAD	0.0	NAD	0.0	0.0	0.0	18.0	620.5
5073	41.1253	-122.4748	53645	368		UB	49	9	267		0.8		-0.2	NAD	0.1		0.0	0.0	9.0	18.1	620.8
5074	41.1258	-122.4749	53623	373		UB	53	9	301		1.1		0.4	MAR	0.1	MAR	0.4	7.7	18.2	18.1	621.3
5075	41.1262	-122.4749	53589	380		UB	45	9	245		1.0		0.2	NAD	0.1	MAR	0.0	0.0	13.9	18.1	621.8
5076	41.1267	-122.4750	53540	395		UB	47	9	243		1.0		-0.2	NAD	0.1	MAR	0.0	0.0	12.6	18.2	622.4
5077	41.1271	-122.4750	53479	408		UB	36	9	315		0.8		1.0		0.0	NAD	1.2	0.0	0.0	18.2	623.0
5078	41.1276	-122.4751	53407	424		UB	39	9	258		0.8		0.5		0.1	MAR	0.7	7.0	10.5	18.3	623.2
5079	41.1280	-122.4751	53336	444		UB	55	8	252		0.0	NAD	-0.1	NAD	0.1		0.0	0.0	0.0	18.3	623.6
5080	41.1286	-122.4752	53260	457		UB	56	7	249		0.4	MAR	0.5	MAR	0.1	MAR	1.1	5.9	5.2	18.3	624.1
5081	41.1290	-122.4752	53178	497		UB	50	7	229		-0.8	NAD	0.6		0.2		0.0	3.2	0.0	18.4	624.4
5082	41.1295	-122.4753	53087	519		UB	44	6	289		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.3	18.4	624.8
5083	41.1299	-122.4753	52993	516		UB	48	5	310		1.9		0.4	MAR	0.2		0.2	2.5	10.8	18.4	625.4
5084	41.1304	-122.4754	52900	514		UB	52	6	236		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	18.4	625.9
5085	41.1308	-122.4754	52814	530		UB	46	6	264		0.3	NAD	0.6	MAR	0.2		0.0	3.3	0.0	18.5	626.3
5086	41.1313	-122.4756	52736	544		UB	38	7	339		1.1		0.4	MAR	0.1	MAR	0.4	4.6	11.2	18.6	626.8
5087	41.1317	-122.4755	52666	568		UB	47	7	220		0.4	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	18.6	627.2
5088	41.1322	-122.4757	52611	602		UB	43	8	273		2.0		-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.6	627.6
5089	41.1326	-122.4757	52575	647		UB	40	8	318		-1.0	NAD	0.2	NAD	0.2		0.0	0.0	0.0	18.6	628.1
5090	41.1332	-122.4758	52555	661		UB	49	9	253		1.0	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	18.6	628.5
5091	41.1336	-122.4758	52548	653		UB	44	10	318		0.5	MAR	1.2		-0.1	NAD	1.9	0.0	0.0	18.7	628.7
5092	41.1341	-122.4759	52545	645		UB	33	11	343		2.2		-0.1	NAD	0.3		0.0	0.0	7.8	18.7	628.7
5093	41.1345	-122.4759	52549	603		UB	35	12	246		1.1		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	18.8	628.6
5094	41.1350	-122.4760	52563	549		UB	35	11	293		0.1	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	18.8	628.4
5095	41.1354	-122.4760	52584	542		UB	48	11	204		0.0	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.8	628.1
5096	41.1359	-122.4760	52613	539		UB	48	11	199		0.5	MAR	0.4	MAR	-0.0	NAD	0.8	0.0	0.0	18.9	627.6
5097	41.1363	-122.4761	52645	519		UB	47	11	269		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.9	626.9
5098	41.1369	-122.4761	52679	498		UB	54	11	239		1.0		0.5	MAR	0.0	NAD	0.5	0.0	0.0	18.9	626.1
5099	41.1373	-122.4762	52713	478		UB	58	11	158		-0.4	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	19.0	624.7
5100	41.1378	-122.4762	52747	456		UB	43	10	268		1.5		0.0	NAD	0.1		0.0	0.0	13.2	19.0	623.9
5101	41.1382	-122.4762	52782	422		UB	45	10	214		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	19.0	622.9
5102	41.1387	-122.4763	52823	402		UB	55	10	197		-0.1	NAD	0.1	NAD	0.1		0.0	0.0	0.0	19.0	622.3
5103	41.1392	-122.4763	52862	383		UB	51	10	242		0.8		0.7		0.0	NAD	0.9	0.0	0.0	19.0	621.4
5104	41.1396	-122.4764	52896	395		UB	42	10	263		-0.1	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	18.9	620.6
5105	41.1401	-122.4764	52916	397		UB	46	10	246		0.0	NAD	-0.2	NAD	0.0	MAR	0.0	0.0	0.0	18.9	619.6
5106	41.1405	-122.4765	52921	408		UB	46	10	292		1.2		0.0	NAD	0.2		0.0	0.0	8.4	18.9	618.8
5107	41.1410	-122.4765	52913	419		UB	58	9	199		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	18.9	617.7
5108	41.1414	-122.4767	52895	426		UB	58	9	219		0.0	NAD	0.5		0.1		0.0	4.1	0.0	18.8	616.8
5109	41.1419	-122.4767	52866	435		UB	33	10	304		1.1		0.5	MAR	-0.0	NAD	0.5	0.0	0.0	18.7	615.9
5110	41.1424	-122.4768	52828	445		UB	46	9	250		1.5		-0.3	NAD	0.1	MAR	0.0	0.0	18.8	18.7	615.2
5111	41.1429	-122.4768	52792	441		UB	42	9	259		0.4	MAR	0.1	NAD	0.3		0.0	0.0	1.7	18.6	614.5
5112	41.1433	-122.4769	52767	436		UB	35	10	327		1.4		0.2	MAR	0.1		0.2	3.0	14.3	18.5	613.8
5113	41.1438	-122.4769	52758	432		UB	52	10	256		0.0	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	18.4	613.5
5114	41.1442	-122.4770	52755	440		UB	53	10	260		0.7	MAR	0.1	NAD	0.2		0.0	0.0	3.4	18.4	613.1
5115	41.1447	-122.4770	52750	447		UB	43	10	270		1.1		-0.5	NAD	0.1		0.0	0.0	8.8	18.3	612.8
5116	41.1451	-122.4771	52729	453		UB	53	10	276		1.6		0.0	NAD	0.1	MAR	0.0	0.0	17.4	18.2	612.5
5117	41.1456	-122.4771	52695	487		UB	37	10	340		0.4	MAR	0.5	MAR	-0.0	NAD	1.2	0.0	0.0	18.2	612.1
5118	41.1460	-122.4772	52657	508		UB	40	10	334		1.1		-0.7	NAD	0.3		0.0	0.0	4.3	18.1	611.9
5119	41.1465	-122.4772	52629	527		UB	55	10	292		1.5		0.3	MAR	0.1	MAR	0.2	3.6	15.4	18.0	611.6
5120	41.1470	-122.4773	52615	525		UB	53	10	287		0.8	MAR	-0.7	NAD	0.2		0.0	0.0	4.1	17.9	611.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5121	41.1475	-122.4773	52615	507		UB	59	10	250		1.0		-0.3	NAD	0.2		0.0	0.0	5.5	17.9	611.0
5122	41.1479	-122.4774	52621	505		UB	48	10	285		-0.3	NAD	1.0		-0.1	NAD	0.0	0.0	0.0	17.9	610.6
5123	41.1484	-122.4774	52632	483		UB	40	10	320		0.8		0.6	MAR	0.0	NAD	0.7	0.0	0.0	17.8	610.3
5124	41.1488	-122.4776	52643	465		UB	52	10	263		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.3	17.7	609.8
5125	41.1493	-122.4776	52657	459		UB	52	9	230		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.7	609.3
5126	41.1497	-122.4776	52671	463		UB	47	9	311		1.1		-0.1	NAD	0.2		0.0	0.0	6.9	17.6	608.8
5127	41.1502	-122.4777	52686	474		UB	51	9	369		1.4		1.3		-0.0	NAD	1.0	0.0	0.0	17.6	608.2
5128	41.1507	-122.4777	52705	474		UB	54	8	319		0.8	MAR	0.2	NAD	0.2		0.0	0.0	3.7	17.5	607.7
5129	41.1512	-122.4778	52726	473		UB	45	8	342		1.5		0.7		0.1	MAR	0.5	8.5	18.5	17.5	607.4
5130	41.1516	-122.4778	52756	473		UB	69	9	268		0.7	MAR	0.6	MAR	0.0	NAD	0.9	0.0	0.0	17.5	607.0
5131	41.1521	-122.4778	52791	481		UB	49	9	340		-0.1	NAD	0.0	NAD	0.1		0.0	0.0	0.0	17.5	606.3
5132	41.1525	-122.4779	52832	491		UB	49	9	313		1.0		-0.5	NAD	0.3		0.0	0.0	3.8	17.5	605.8
5133	41.1531	-122.4779	52876	510		UB	55	9	264		0.3	NAD	0.4	MAR	0.2		0.0	2.6	0.0	17.5	605.3
5134	41.1535	-122.4780	52920	540		UB	59	9	281		0.3	NAD	0.7		0.1		0.0	5.8	0.0	17.5	604.9
5135	41.1540	-122.4780	52964	544		UB	58	9	226		-0.4	NAD	0.3	MAR	0.1	MAR	0.0	3.6	0.0	17.4	604.6
5136	41.1544	-122.4781	53006	596		UB	48	9	364		1.9		0.2	NAD	0.2		0.0	0.0	13.1	17.4	604.3
5137	41.1549	-122.4781	53056	607		UB	63	10	398		0.4	NAD	0.0	NAD	0.3		0.0	0.0	0.0	17.4	604.1
5138	41.1553	-122.4782	53120	583		UB	42	10	374		2.6		-0.8	NAD	0.2		0.0	0.0	15.4	17.4	604.3
5139	41.1558	-122.4782	53203	527		UB	66	10	279		0.0	NAD	-0.3	NAD	0.4		0.0	0.0	0.0	17.4	604.4
5140	41.1563	-122.4783	53278	487		UB	63	10	335		-0.1	NAD	0.9		0.0	NAD	0.0	0.0	0.0	17.4	604.2
5141	41.1568	-122.4783	53296	449		UB	43	10	347		2.6		0.6	MAR	0.1	MAR	0.2	8.0	34.4	17.4	603.8
5142	41.1572	-122.4784	53242	434		UB	63	9	275		0.8	MAR	0.9		-0.1	NAD	1.1	0.0	0.0	17.4	603.8
5143	41.1577	-122.4784	53172	437		UB	51	9	337		1.1		0.8		0.0	NAD	0.8	0.0	0.0	17.4	603.4
5144	41.1581	-122.4786	53132	418		UB	57	9	294		0.5	MAR	0.8		-0.0	NAD	1.3	0.0	0.0	17.4	603.1
5145	41.1586	-122.4785	53110	400		UB	60	9	330		0.0	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.5	603.1
5146	41.1590	-122.4787	53095	390		UB	58	9	323		2.2		-0.5	NAD	0.2		0.0	0.0	10.4	17.5	603.1
5147	41.1595	-122.4787	53083	381		UB	47	8	376		1.0		-0.1	NAD	0.2		0.0	0.0	6.6	17.5	603.1
5148	41.1599	-122.4788	53076	399		UB	51	8	374		1.5		0.1	NAD	0.3		0.0	0.0	4.9	17.5	603.0
5149	41.1604	-122.4788	53072	400		UB	52	9	415		1.4		0.1	NAD	0.3		0.0	0.0	5.6	17.4	603.0
5150	41.1609	-122.4789	53074	391		UB	36	9	483		2.9		0.3	MAR	0.2		0.1	2.3	17.9	17.4	602.8
5151	41.1614	-122.4789	53087	383		UB	65	10	378		1.0		0.5	MAR	0.2		0.5	2.2	4.2	17.4	602.5
5152	41.1618	-122.4790	53112	382		UB	49	11	482		0.8		0.6		0.5		0.7	1.3	1.9	17.4	602.2
5153	41.1623	-122.4790	53150	381		UB	53	11	426		-0.3	NAD	0.7		0.4		0.0	1.8	0.0	17.4	601.7
5154	41.1627	-122.4791	53185	409		UB	60	12	442		0.0	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	17.4	601.3
5155	41.1632	-122.4791	53209	445		UB	48	12	482		0.5	MAR	0.3	MAR	0.2		0.7	1.5	2.3	17.4	600.9
5156	41.1636	-122.4792	53214	434		UB	67	12	424		1.4		-0.2	NAD	0.3		0.0	0.0	3.1	17.4	600.3
5157	41.1641	-122.4792	53205	413		UB	65	12	415		1.2		-0.2	NAD	0.2		0.0	0.0	6.1	17.4	600.0
5158	41.1646	-122.4793	53191	392		UB	65	12	310		1.0		0.0	NAD	0.2		0.0	0.0	5.7	17.4	599.6
5159	41.1651	-122.4793	53178	392		UB	63	12	317		-0.5	NAD	0.7		0.0	NAD	0.0	0.0	0.0	17.4	599.1
5160	41.1655	-122.4794	53160	382		UB	51	13	452		1.6		-0.2	NAD	0.2		0.0	0.0	10.0	17.3	598.7
5161	41.1660	-122.4794	53143	373		D	61	13	320		1.0		-0.4	NAD	0.2		0.0	0.0	5.5	17.3	598.4
5162	41.1664	-122.4796	53124	391		D	56	13	341		0.5	MAR	0.1	NAD	0.3		0.0	0.0	2.3	17.3	598.2
5163	41.1670	-122.4796	53110	393		D	60	13	345		1.2		0.2	NAD	0.3		0.0	0.0	4.7	17.3	597.8
5164	41.1674	-122.4797	53096	386		D	52	13	417		0.5	MAR	0.5	MAR	0.2		0.8	2.7	3.5	17.3	597.4
5165	41.1679	-122.4797	53085	380		D	56	13	332		1.0		0.5	MAR	0.0	NAD	0.5	0.0	0.0	17.2	597.4
5166	41.1683	-122.4797	53072	408		D	73	13	302		0.4	MAR	0.0	NAD	0.3		0.0	0.0	1.5	17.2	597.4
5167	41.1688	-122.4798	53059	436		D	53	13	324		1.6		0.3	MAR	0.1		0.2	2.7	11.4	17.2	597.4
5168	41.1692	-122.4798	53044	463		D	60	13	339		0.4	MAR	-0.5	NAD	0.4		0.0	0.0	1.3	17.2	597.1
5169	41.1697	-122.4799	53028	490		D	63	13	326		0.0	NAD	0.3	MAR	0.1	MAR	0.0	3.2	0.0	17.1	596.9
5170	41.1702	-122.4799	53012	534		D	59	13	329		0.1	NAD	1.8		0.0	NAD	0.0	0.0	0.0	17.1	596.9
5171	41.1707	-122.4799	52998	578		D	54	13	397		0.5	MAR	0.2	NAD	0.3		0.0	0.0	1.9	17.1	596.9
5172	41.1711	-122.4800	52988	544		D	62	12	320		1.5		0.0	NAD	0.1	MAR	0.0	0.0	18.1	17.0	596.9
5173	41.1716	-122.4800	52984	527		D	69	12	247		0.0	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	17.0	596.9

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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
5174	41.1720	-122.4801	52982	506		D	62	13	276		0.1	NAD	0.0	NAD	0.2		0.0	0.0	0.0	17.0	596.7
5175	41.1725	-122.4801	52980	486		BI	64	13	259		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	17.0	596.4
5176	41.1729	-122.4802	52977	536		BI	54	13	313		1.0		-0.2	NAD	0.1		0.0	0.0	7.9	17.0	596.0
5177	41.1734	-122.4802	52971	537		BI	54	14	329		1.8		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.9	595.6
5178	41.1738	-122.4803	52964	511		BI	68	15	242		-0.3	NAD	1.1		-0.0	NAD	0.0	0.0	0.0	16.9	595.2
5179	41.1743	-122.4803	52958	508		BI	61	15	284		0.5	MAR	-1.2	NAD	0.2		0.0	0.0	3.5	16.9	594.8
5180	41.1748	-122.4805	52951	480		BI	62	16	237		-0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.9	594.3
5181	41.1752	-122.4804	52949	462		BI	57	16	297		0.5	MAR	0.0	NAD	0.2		0.0	0.0	3.3	16.9	593.3
5182	41.1757	-122.4806	52949	441		BI	43	16	286		0.8		-0.3	NAD	0.1		0.0	0.0	6.4	16.9	592.7
5183	41.1761	-122.4806	52953	427		BI	64	17	224		0.4	MAR	-0.5	NAD	0.2		0.0	0.0	2.2	16.9	592.3
5184	41.1766	-122.4807	52956	427		BI	65	16	197		0.8		-0.6	NAD	0.1	MAR	0.0	0.0	10.5	16.9	592.4
5185	41.1770	-122.4807	52956	423		BI	38	15	329		1.8		-0.1	NAD	0.1		0.0	0.0	17.2	16.9	592.4
5186	41.1775	-122.4808	52956	420		QAL	74	15	73		0.8	MAR	-0.9	NAD	0.0	MAR	0.0	0.0	16.8	16.8	592.4
5187	41.1779	-122.4808	52956	493		QAL	60	14	179		-0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.7	592.9
5188	41.1785	-122.4809	52958	565		QAL	59	13	188		0.0	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	16.7	593.3
5189	41.1789	-122.4809	52960	672		QAL	67	13	105		0.5	NAD	-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	593.9
5190	41.1794	-122.4810	52964	764	MAR	QAL	63	13	252		0.1	NAD	0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.6	594.4
5191	41.1798	-122.4810	52969	798	MAR	QAL	56	13	225		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.5	595.1
5192	41.1803	-122.4811	52975	802	MAR	QAL	46	14	346		3.3		0.5	NAD	-0.1	NAD	0.0	0.0	0.0	16.5	595.7
5193	41.1808	-122.4811	52982	779	MAR	QAL	54	14	296		-0.1	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	16.5	596.1
5194	41.1813	-122.4812	52988	756	MAR	QAL	65	13	242		0.4	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.4	596.8
5195	41.1817	-122.4812	52994	725	MAR	QAL	55	12	282		1.6		-1.3	NAD	0.0	NAD	0.0	0.0	0.0	16.4	597.4
5196	41.1822	-122.4812	53001	700	MAR	QAL	65	11	363		1.1	MAR	-1.4	NAD	0.3		0.0	0.0	3.9	16.4	597.8
5197	41.1826	-122.4813	53007	668		QAL	57	10	311		2.2		-0.3	NAD	0.2		0.0	0.0	12.4	16.4	598.1
5198	41.1831	-122.4813	53015	632		QAL	52	9	353		1.6		1.6		-0.1	NAD	0.9	0.0	0.0	16.5	598.6
5199	41.1835	-122.4815	53024	602		QAL	67	10	275		0.3	NAD	-0.4	NAD	0.2		0.0	0.0	0.0	16.5	599.0
5200	41.1841	-122.4814	53035	575		QAL	46	10	333		3.6		-0.4	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	599.0
5201	41.1845	-122.4814	53047	497		QAL	47	10	333		-0.1	NAD	1.2		0.0	NAD	0.0	0.0	0.0	16.5	598.9
5202	41.1850	-122.4816	53061	493		QAL	71	10	205		-0.1	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.6	598.9
5203	41.1854	-122.4816	53072	518		QAL	51	11	342		0.0	NAD	0.9		0.1		0.0	7.7	0.0	16.7	598.8
5204	41.1859	-122.4817	53085	528		QAL	63	10	257		0.5	MAR	-0.5	NAD	0.1		0.0	0.0	4.4	16.7	598.6
5205	41.1863	-122.4817	53098	534		QAL	64	10	279		2.9		-0.4	NAD	0.1		0.0	0.0	23.0	16.7	598.3
5206	41.1868	-122.4818	53114	545		QAL	53	10	321		0.0	NAD	0.5	MAR	0.2		0.0	2.6	0.0	16.7	597.6
5207	41.1872	-122.4818	53129	613		QAL	52	10	322		1.1		1.1		-0.0	NAD	1.0	0.0	0.0	16.8	596.6
5208	41.1877	-122.4819	53144	615		QAL	65	10	307		-0.5	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	16.9	595.5
5209	41.1881	-122.4819	53159	603		QAL	42	9	380		2.3		0.1	NAD	0.1	NAD	0.0	0.0	0.0	16.8	594.5
5210	41.1887	-122.4820	53173	589		QAL	54	9	272		0.8	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	16.8	593.8
5211	41.1891	-122.4820	53184	565		QAL	69	9	190		-0.8	NAD	0.3	MAR	0.2		0.0	2.3	0.0	16.8	592.9
5212	41.1896	-122.4821	53196	537		UNK	54	9	227		-0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.7	592.0
5213	41.1900	-122.4821	53209	510		UNK	59	9	208		1.0	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	591.2
5214	41.1905	-122.4822	53223	470		UNK	66	9	216		0.8	MAR	0.4	MAR	0.1	MAR	0.5	7.4	14.4	16.5	590.5
5215	41.1909	-122.4822	53236	430		UNK	65	8	181		1.2		-0.1	NAD	0.1	MAR	0.0	0.0	13.5	16.3	589.8
5216	41.1914	-122.4823	53249	409		UNK	55	8	188		-0.4	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.3	589.3
5217	41.1918	-122.4823	53261	419		UNK	64	8	181		0.0	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	16.3	588.9
5218	41.1924	-122.4825	53272	463		UNK	69	8	126		-1.1	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	588.7
5219	41.1928	-122.4825	53284	527		UNK	62	8	209		1.6		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	588.7
5220	41.1933	-122.4826	53294	578		UNK	39	9	373		2.6		-0.7	NAD	0.3		0.0	0.0	9.8	16.2	589.3
5221	41.1937	-122.4826	53304	627		UNK	68	9	202		0.3	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	16.2	589.8
5222	41.1942	-122.4827	53313	658		UNK	71	9	224		0.0	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.2	590.3
5223	41.1947	-122.4827	53321	668		UNK	84	9	154		-0.5	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	590.9
5224	41.1952	-122.4828	53330	648		UNK	59	9	256		0.1	NAD	0.7	MAR	0.3		0.0	2.5	0.0	16.2	591.5
5225	41.1956	-122.4828	53339	628		UNK	49	9	356		0.1	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.1	592.1
5226	41.1961	-122.4828	53347	626		UNK	55	9	344		0.5	MAR	0.4	MAR	0.1	NAD	0.7	0.0	0.0	16.1	592.8

PSC #85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5227	41.1965	-122.4828	53353	616		UNK	55	9	237		1.9		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	16.1	593.7
5228	41.1969	-122.4829	53358	615		UNK	50	9	340		0.7	MAR	0.1	NAD	0.4		0.0	0.0	2.0	16.1	594.6
5229	41.1973	-122.4829	53365	614		UNK	49	9	353		2.2		-0.2	NAD	0.2		0.0	0.0	13.8	16.1	595.2
5230	41.1978	-122.4829	53372	636		UNK	61	9	327		0.3	NAD	0.5	MAR	-0.2	NAD	0.0	0.0	0.0	16.1	595.9
5231	41.1982	-122.4829	53382	642		UNK	64	10	221		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.2	596.4
5232	41.1987	-122.4829	53395	613		UNK	57	10	224		1.1	MAR	0.5	MAR	0.0	NAD	0.5	0.0	0.0	16.2	596.5
5233	41.1990	-122.4830	53408	591		UNK	48	11	300		0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.3	597.0
5234	41.1995	-122.4830	53418	557		UNK	55	10	232		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.3	597.3
5235	41.1999	-122.4830	53425	519		UNK	60	10	172		-0.7	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	16.4	597.6
5236	41.2003	-122.4830	53437	496		UNK	54	9	215		0.4	MAR	-0.2	NAD	0.2		0.0	0.0	3.1	16.5	597.8
5237	41.2007	-122.4830	53454	476		UNK	57	8	221		0.8	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.5	598.2
5238	41.2011	-122.4830	53472	462		UNK	67	8	228		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	16.6	598.5
5239	41.2016	-122.4830	53488	481		UNK	54	8	230		1.0		-0.9	NAD	0.1		0.0	0.0	8.4	16.6	598.9
5240	41.2019	-122.4831	53502	545		UNK	47	8	339		0.3	NAD	0.3	MAR	0.2		0.0	1.9	0.0	16.6	599.2
5241	41.2023	-122.4831	53516	562		UNK	74	9	199		-1.5	NAD	0.6	MAR	0.1		0.0	4.1	0.0	16.6	599.7
5242	41.2027	-122.4831	53533	542		UNK	46	9	281		1.1		-0.1	NAD	0.1	MAR	0.0	0.0	14.1	16.6	600.2
5243	41.2031	-122.4831	53553	524		UNK	52	9	274		1.6		-0.2	NAD	0.2		0.0	0.0	10.8	16.6	600.9
5244	41.2035	-122.4831	53573	517		UNK	41	9	350		0.7	MAR	0.3	MAR	0.1		0.5	3.1	6.1	16.6	601.6
5245	41.2039	-122.4831	53593	526		UNK	43	9	336		1.5		0.4	MAR	0.0	NAD	0.3	0.0	0.0	16.7	602.2
5246	41.2043	-122.4831	53614	547		UNK	45	9	307		1.5		0.7	MAR	0.0	NAD	0.4	0.0	0.0	16.7	603.1
5247	41.2047	-122.4831	53637	563		UNK	57	8	245		0.8	MAR	0.8		0.1	MAR	1.0	9.8	9.6	16.7	603.8
5248	41.2051	-122.4831	53662	579		UNK	63	8	289		0.7	MAR	0.2	NAD	0.1	MAR	0.0	0.0	8.1	16.7	604.3
5249	41.2054	-122.4831	53693	601		UNK	53	8	270		1.1	MAR	0.0	NAD	0.2		0.0	0.0	4.8	16.8	605.0
5250	41.2059	-122.4831	53728	613		UNK	54	8	280		0.0	NAD	0.7		0.1	MAR	0.0	7.8	0.0	16.8	605.3
5251	41.2062	-122.4831	53766	651		UNK	64	8	237		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.8	606.2
5252	41.2066	-122.4831	53809	668		UNK	53	7	373		2.2		-0.1	NAD	0.3		0.0	0.0	6.8	16.9	606.8
5253	41.2070	-122.4831	53855	658		UNK	46	7	349		-0.7	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	17.0	607.4
5254	41.2074	-122.4830	53905	649		UNK	63	7	217		0.3	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	17.0	608.0
5255	41.2078	-122.4830	53956	646		UNK	60	7	238		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	17.1	608.6
5256	41.2082	-122.4830	53997	649		UNK	48	7	327		-0.8	NAD	1.2		0.1	MAR	0.0	9.1	0.0	17.1	609.1
5257	41.2086	-122.4830	54021	649		UNK	54	7	201		1.4		0.2	NAD	-0.2	NAD	0.0	0.0	0.0	17.1	609.5
5258	41.2090	-122.4830	54032	652		UNK	61	7	224		0.1	NAD	0.9		0.1	MAR	0.0	9.8	0.0	17.1	609.7
5259	41.2094	-122.4830	54031	656		UNK	50	7	283		0.8	MAR	1.1		-0.1	NAD	1.2	0.0	0.0	17.3	610.3
5260	41.2099	-122.4830	54023	663		UNK	59	7	210		0.4	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	17.3	610.7
5261	41.2102	-122.4830	54006	670		UNK	46	6	368		1.5		0.5	MAR	0.0	NAD	0.3	0.0	0.0	17.4	611.3
5262	41.2107	-122.4830	53988	655		UNK	50	6	236		0.1	NAD	0.7	MAR	0.0	NAD	0.0	0.0	0.0	17.5	611.7
5263	41.2110	-122.4830	53973	627		UNK	41	6	347		1.0	MAR	0.4	MAR	0.1	MAR	0.5	4.2	8.6	17.5	612.1
5264	41.2115	-122.4830	53964	581		UNK	69	7	160		0.7	MAR	-1.2	NAD	0.1	MAR	0.0	0.0	6.2	17.6	612.5
5265	41.2118	-122.4830	53965	536		UNK	58	7	304		0.1	NAD	1.2		0.0	NAD	0.0	0.0	0.0	17.7	612.8
5266	41.2122	-122.4830	53984	532		UNK	42	7	350		1.6		0.7		0.0	NAD	0.5	0.0	0.0	17.8	613.1
5267	41.2126	-122.4830	54014	486		UNK	52	8	276		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	17.8	613.0
5268	41.2130	-122.4830	54043	484		UNK	47	8	388		1.5		1.0		0.1	MAR	0.6	9.5	14.9	17.9	612.9
5269	41.2135	-122.4830	54058	483		UNK	49	9	358		0.8		0.8		0.0	NAD	0.9	0.0	0.0	17.9	612.9
5270	41.2138	-122.4831	54059	479		UB	51	10	323		-0.1	NAD	0.2	NAD	0.2		0.0	0.0	0.0	17.9	612.8
5271	41.2142	-122.4831	54118	476		UB	42	10	346		0.3	NAD	-0.1	NAD	0.3		0.0	0.0	0.0	18.0	612.6
5272	41.2146	-122.4831	54103	489		UB	55	11	212		0.0	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	18.1	612.5
5273	41.2150	-122.4831	54088	535		UB	48	11	277		0.0	NAD	0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.1	612.2
5274	41.2154	-122.4831	54112	537		UB	45	11	306		0.7	MAR	-0.1	NAD	0.2		0.0	0.0	3.3	18.2	611.5
5275	41.2158	-122.4831	54125	541		UB	63	11	231		-0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	18.2	610.8
5276	41.2162	-122.4831	54139	545		UB	54	10	289		0.5	MAR	0.3	MAR	0.1	MAR	0.6	4.8	7.7	18.2	609.8
5277	41.2166	-122.4831	54155	543		UB	61	10	220		0.3	NAD	0.1	NAD	0.2		0.0	0.0	0.0	18.3	608.6
5278	41.2170	-122.4831	54181	518		UB	47	10	280		1.0		0.6	MAR	-0.1	NAD	0.5	0.0	0.0	18.3	607.6
5279	41.2174	-122.4831	54217	456		UB	58	10	231		0.4	MAR	1.1		0.0	NAD	2.0	0.0	0.0	18.3	606.9

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5280	41.2178	-122.4831	54255	447		UB	58	10	228		-0.1	NAD	-0.5	NAD	0.2		0.0	0.0	0.0	18.3	606.1
5281	41.2181	-122.4831	54293	450		UB	42	9	315		0.7	MAR	-0.1	NAD	0.1		0.0	0.0	5.9	18.3	605.3
5282	41.2186	-122.4831	54336	453		UB	45	9	182		0.7	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.1	604.5
5283	41.2189	-122.4831	54375	457		UB	53	9	273		-0.5	NAD	0.7		0.1		0.0	5.0	0.0	18.1	603.8
5284	41.2194	-122.4831	54420	449		UB	63	9	176		-0.4	NAD	0.1	NAD	0.1		0.0	0.0	0.0	18.0	603.0
5285	41.2198	-122.4831	54467	441		UB	58	9	212		0.4	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	17.9	602.2
5286	41.2201	-122.4831	54521	428		UB	63	9	194		0.7	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.8	601.4
5287	41.2206	-122.4831	54575	415		UB	52	9	244		-0.1	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	17.8	600.7
5288	41.2209	-122.4831	54625	406		UB	58	9	184		-0.4	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	17.7	599.8
5289	41.2214	-122.4831	54663	403		UB	74	9	200		-1.2	NAD	0.8		0.1	MAR	0.0	14.5	0.0	17.6	599.0
5290	41.2217	-122.4831	54697	401		UB	59	9	229		1.0		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	17.5	598.2
5291	41.2221	-122.4831	54728	400		UB	64	9	188		-0.4	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	17.3	597.4
5292	41.2225	-122.4830	54756	400		UB	60	9	171		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	11.9	17.3	596.5
5293	41.2229	-122.4830	54785	412		UB	46	9	269		0.7		-0.1	NAD	0.0	MAR	0.0	0.0	15.0	17.2	595.7
5294	41.2234	-122.4830	54809	417		UB	52	9	238		1.0		0.1	NAD	0.2		0.0	0.0	4.9	17.0	595.0
5295	41.2237	-122.4830	54823	415		UB	59	9	226		0.7	MAR	0.2	NAD	0.1		0.0	0.0	6.2	17.0	594.2
5296	41.2242	-122.4830	54838	414		UB	64	9	200		0.0	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.8	593.4
5297	41.2245	-122.4830	54848	408		UB	49	10	225		-0.1	NAD	1.2		0.0	NAD	0.0	0.0	0.0	16.7	592.6
5298	41.2250	-122.4830	54862	403		UB	52	10	189		0.5	MAR	0.6		-0.0	NAD	1.0	0.0	0.0	16.6	591.9
5299	41.2253	-122.4830	54870	387		UB	69	10	144		-0.7	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	591.4
5300	41.2258	-122.4830	54869	373		UB	67	10	165		-0.8	NAD	0.4	MAR	-0.0	NAD	0.0	0.0	0.0	16.4	590.9
5301	41.2262	-122.4830	54852	368		UB	58	9	172		-0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	16.4	590.3
5302	41.2266	-122.4830	54813	361		UB	72	9	159		-0.4	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.4	589.9
5303	41.2270	-122.4830	54733	352		UB	59	9	178		1.1		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.3	589.6
5304	41.2274	-122.4830	54610	360		UB	56	9	176		0.4	MAR	0.2	NAD	0.1		0.0	0.0	3.6	16.3	589.5
5305	41.2278	-122.4830	54465	369		UB	64	8	167		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.3	589.7
5306	41.2281	-122.4830	54318	406		UB	55	8	205		0.4	MAR	0.5		-0.1	NAD	1.0	0.0	0.0	16.3	589.9
5307	41.2286	-122.4830	54190	442		UB	52	8	238		0.5	MAR	-0.5	NAD	0.2		0.0	0.0	2.4	16.3	590.5
5308	41.2289	-122.4830	54086	484		UB	66	8	234		0.0	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	16.1	591.1
5309	41.2294	-122.4830	53995	511		UB	67	8	184		0.0	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	16.0	591.8
5310	41.2298	-122.4831	53911	521		UB	46	9	269		1.1		0.1	NAD	0.1		0.0	0.0	8.2	16.0	592.5
5311	41.2301	-122.4831	53835	549		UB	60	9	251		0.7	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.0	593.3
5312	41.2306	-122.4831	53766	564		UB	49	10	204		1.6		-0.2	NAD	0.1	MAR	0.0	0.0	20.3	16.0	594.3
5313	41.2309	-122.4831	53710	578		UB	54	10	307		0.7	MAR	-0.2	NAD	0.1		0.0	0.0	5.2	16.0	595.1
5314	41.2314	-122.4831	53669	561		UB	63	10	226		1.8		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.0	595.9
5315	41.2317	-122.4831	53644	554		UB	58	11	266		1.4		-0.6	NAD	0.2		0.0	0.0	7.6	16.0	596.7
5316	41.2321	-122.4831	53633	562		UB	50	11	245		0.8	MAR	-0.5	NAD	0.1		0.0	0.0	6.8	16.0	597.4
5317	41.2325	-122.4831	53630	570		UB	57	11	189		0.8	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.0	598.0
5318	41.2329	-122.4831	53633	574		UB	62	11	101		-1.0	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.1	598.7
5319	41.2334	-122.4831	53641	579		UB	47	11	228		0.7	MAR	0.1	NAD	0.1	MAR	0.0	0.0	10.8	16.1	599.4
5320	41.2337	-122.4831	53653	600		UB	56	12	220		1.2		-0.5	NAD	0.1	MAR	0.0	0.0	10.0	16.2	600.0
5321	41.2341	-122.4831	53671	623		UB	53	12	230		0.3	NAD	0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.3	600.6
5322	41.2345	-122.4831	53695	637		UB	49	13	308		1.8		0.1	NAD	-0.2	NAD	0.0	0.0	0.0	16.3	601.4
5323	41.2349	-122.4831	53729	638		UB	65	13	123		0.8	MAR	-1.7	NAD	0.0	NAD	0.0	0.0	0.0	16.5	601.9
5324	41.2353	-122.4831	53771	657		UB	58	13	225		1.5		-1.5	NAD	0.2		0.0	0.0	10.3	16.5	602.3
5325	41.2357	-122.4831	53816	662		UB	52	14	270		1.1	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	16.6	602.8
5326	41.2361	-122.4831	53857	650		UB	41	14	282		1.6		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.7	603.3
5327	41.2365	-122.4831	53890	615		UB	47	14	252		1.9		-1.8	NAD	0.2		0.0	0.0	10.2	16.8	603.8
5328	41.2369	-122.4831	53922	576		UB	60	15	225		1.9		-1.0	NAD	0.2		0.0	0.0	10.2	16.9	603.9
5329	41.2373	-122.4831	53959	530		UB	39	15	216		0.5	MAR	-0.9	NAD	0.2		0.0	0.0	3.1	17.0	604.0
5330	41.2377	-122.4830	54003	529		UB	50	15	239		0.8	MAR	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	603.7
5331	41.2380	-122.4830	54055	496		UB	55	15	217		0.7	MAR	-0.7	NAD	0.1		0.0	0.0	5.3	17.1	603.2
5332	41.2385	-122.4830	54109	457		UB	62	15	145		1.0		-0.8	NAD	0.1		0.0	0.0	7.4	17.2	602.4

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
5333	41.2389	-122.4830	54164	426		UB	52	15	191		2.3		-0.4	NAD	0.2		0.0	0.0	10.4	17.3	601.4
5334	41.2393	-122.4830	54216	402		UB	55	14	135		0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	17.3	600.4
5335	41.2397	-122.4830	54260	409		UB	59	14	193		1.6		0.0	NAD	0.1	MAR	0.0	0.0	19.3	17.3	599.5
5336	41.2401	-122.4830	54303	414		UB	58	13	223		1.2		-0.5	NAD	0.2		0.0	0.0	6.3	17.3	598.6
5337	41.2405	-122.4830	54345	419		UB	60	13	167		0.3	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.3	597.8
5338	41.2409	-122.4830	54383	439		UB	60	12	226		0.5	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.2	597.0
5339	41.2413	-122.4830	54419	459		UB	62	13	164		0.3	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	17.2	596.1
5340	41.2417	-122.4831	54456	473		UB	65	13	160		0.8	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.1	595.3
5341	41.2421	-122.4831	54492	486		UB	70	13	158		0.0	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	17.1	594.4
5342	41.2426	-122.4831	54530	490		UB	56	13	146		-1.0	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.1	593.5
5343	41.2429	-122.4831	54571	494		UB	64	14	170		-0.3	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.1	592.6
5344	41.2434	-122.4831	54611	494		UB	61	14	159		-0.1	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	591.8
5345	41.2437	-122.4831	54646	493		UB	62	13	112		0.0	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	17.0	590.9
5346	41.2441	-122.4831	54681	489		UB	65	13	162		0.0	NAD	0.4	MAR	-0.1	NAD	0.0	0.0	0.0	17.0	590.0
5347	41.2445	-122.4831	54717	488		UB	55	13	188		1.0		-0.1	NAD	0.1	MAR	0.0	0.0	13.0	16.9	589.3
5348	41.2449	-122.4831	54753	478		UB	67	13	157		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.9	588.4
5349	41.2453	-122.4831	54793	457		UB	81	12	79		-0.5	NAD	-0.9	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	587.5
5350	41.2457	-122.4831	54830	455		UB	74	12	196		0.5	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.8	586.8
5351	41.2461	-122.4831	54864	463		UB	64	12	167		0.0	NAD	-0.7	NAD	0.1		0.0	0.0	0.0	16.7	586.1
5352	41.2465	-122.4831	54888	458		UB	56	12	220		-0.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	585.5
5353	41.2469	-122.4831	54905	453		UB	77	12	127		-0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.6	584.8
5354	41.2473	-122.4831	54913	443		UB	58	12	242		1.1		0.2	NAD	0.1	MAR	0.0	0.0	16.3	16.5	584.0
5355	41.2477	-122.4831	54909	434		UB	47	11	226		0.8		0.0	NAD	0.1	MAR	0.0	0.0	14.2	16.4	583.4
5356	41.2480	-122.4831	54886	420		UB	75	11	143		0.4	MAR	0.1	NAD	0.1	MAR	0.0	0.0	5.1	16.2	583.0
5357	41.2485	-122.4831	54833	414		UB	71	11	145		1.4		-0.4	NAD	0.0	MAR	0.0	0.0	31.8	16.1	582.7
5358	41.2489	-122.4831	54747	428		UB	59	10	196		1.4		-0.3	NAD	0.2		0.0	0.0	8.7	16.0	582.6
5359	41.2493	-122.4831	54652	455		UB	61	10	255		0.7	MAR	0.7		0.0	MAR	1.0	12.6	12.7	15.8	582.6
5360	41.2497	-122.4831	54562	492		UB	61	10	241		1.0		-0.7	NAD	0.2		0.0	0.0	4.6	15.7	582.7
5361	41.2500	-122.4831	54485	528		UB	68	9	220		1.5		0.0	NAD	0.0	NAD	0.0	0.0	0.0	15.7	582.8
5362	41.2505	-122.4831	54426	572		UB	83	9	92		0.5	MAR	-0.7	NAD	0.2		0.0	0.0	3.8	15.7	583.0
5363	41.2508	-122.4831	54377	612		UB	64	9	268		1.4		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.6	583.5
5364	41.2513	-122.4831	54336	619		UB	55	9	215		0.5	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.5	583.9
5365	41.2516	-122.4831	54302	626		UB	56	9	220		0.8	MAR	0.9		-0.0	NAD	1.1	0.0	0.0	15.4	584.5
5366	41.2520	-122.4831	54270	651		UB	60	10	232		1.6		-0.4	NAD	0.2		0.0	0.0	8.3	15.3	585.1
5367	41.2525	-122.4831	54238	679		UB	72	10	162		0.7	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	9.0	15.3	585.8
5368	41.2528	-122.4830	54202	727	MAR	UB	64	10	185		1.4		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.2	586.4
5369	41.2533	-122.4830	54167	777	MAR	UB	59	10	390		2.2		0.0	NAD	0.1	NAD	0.0	0.0	0.0	15.1	587.1
5370	41.2536	-122.4832	54132	794	MAR	UB	50	10	369		0.4	NAD	0.9	MAR	-0.3	NAD	0.0	0.0	0.0	15.1	587.8
5371	41.2540	-122.4832	54098	790	MAR	UB	63	10	350		0.8	MAR	1.0	MAR	0.0	NAD	1.1	0.0	0.0	15.0	588.6
5372	41.2544	-122.4832	54063	778	MAR	UB	63	10	228		0.8	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	6.3	15.0	589.5
5373	41.2548	-122.4832	54032	765	MAR	UB	67	10	253		-0.5	NAD	-0.6	NAD	0.3		0.0	0.0	0.0	15.0	590.2
5374	41.2552	-122.4832	54003	744	MAR	UB	62	10	261		1.6		-0.3	NAD	0.1	NAD	0.0	0.0	0.0	15.0	591.1
5375	41.2556	-122.4832	53974	724	MAR	UB	48	10	416		2.0		0.7	MAR	0.1	MAR	0.4	6.7	17.8	15.0	591.9
5376	41.2561	-122.4832	53946	706	MAR	UB	62	9	271		0.5	NAD	-0.8	NAD	0.3		0.0	0.0	0.0	15.0	592.9
5377	41.2564	-122.4831	53921	700	MAR	UB	54	9	283		1.2		-1.1	NAD	0.2		0.0	0.0	6.8	15.0	593.9
5378	41.2569	-122.4831	53898	693		UB	57	9	317		1.9		-0.5	NAD	0.1	MAR	0.0	0.0	18.4	15.1	594.9
5379	41.2572	-122.4831	53878	685		UB	52	8	299		0.7	MAR	0.2	NAD	0.2	MAR	0.0	0.0	4.4	15.1	595.8
5380	41.2577	-122.4831	53859	684		UB	62	8	182		-0.8	NAD	-0.9	NAD	0.3		0.0	0.0	0.0	15.1	596.7
5381	41.2580	-122.4831	53843	669		UB	46	7	302		1.0	MAR	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	15.1	597.6
5382	41.2585	-122.4831	53829	657		UB	60	6	293		1.1	MAR	1.2		-0.1	NAD	1.0	0.0	0.0	15.2	598.5
5383	41.2589	-122.4831	53819	652		UB	58	6	292		1.2		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.2	599.2
5384	41.2593	-122.4831	53812	648		UB	56	6	314		1.2		-0.2	NAD	0.2		0.0	0.0	7.1	15.3	599.9
5385	41.2597	-122.4831	53808	644		UB	61	7	245		0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	600.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5386	41.2600	-122.4831	53807	637		UB	54	7	290		1.2		-0.2	NAD	0.1	MAR	0.0	0.0	14.7	15.5	601.1
5387	41.2605	-122.4831	53809	622		UB	57	7	246		0.4	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	15.7	601.7
5388	41.2608	-122.4831	53814	595		UB	53	8	276		1.2		-0.6	NAD	0.3		0.0	0.0	4.9	15.8	602.3
5389	41.2613	-122.4831	53818	564		UB	51	8	247		0.8	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.4	15.9	602.9
5390	41.2616	-122.4831	53820	551		UB	58	8	249		-1.1	NAD	0.8		0.2		0.0	5.7	0.0	16.0	603.5
5391	41.2620	-122.4831	53823	543		UB	66	7	177		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	16.2	603.9
5392	41.2625	-122.4831	53828	505		UB	51	7	199		0.7	MAR	0.2	MAR	0.1		0.4	2.4	5.3	16.3	604.3
5393	41.2628	-122.4831	53833	503		UB	52	7	232		0.4	MAR	0.5	MAR	0.1		1.0	3.6	3.7	16.3	604.5
5394	41.2633	-122.4831	53835	501		UB	48	7	254		1.0		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.5	604.4
5395	41.2636	-122.4831	53838	500		UB	66	7	120		0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.6	604.1
5396	41.2640	-122.4831	53845	470		BI	61	7	177		0.4	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	16.8	603.9
5397	41.2644	-122.4831	53860	461		BI	51	7	205		1.1		0.6		0.1	MAR	0.5	9.6	19.2	16.8	603.5
5398	41.2648	-122.4831	53886	443		BI	54	7	175		0.3	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.9	602.9
5399	41.2652	-122.4831	53921	418		BI	69	7	139		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	602.1
5400	41.2656	-122.4832	53959	415		BI	51	7	154		-0.1	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	601.5
5401	41.2660	-122.4832	53992	417		BI	53	7	158		1.1		-0.3	NAD	0.1		0.0	0.0	7.7	16.9	600.7
5402	41.2664	-122.4832	54013	417		BI	54	7	170		1.6		-0.2	NAD	0.1		0.0	0.0	14.3	16.9	599.8
5403	41.2668	-122.4832	54022	411		BI	57	7	165		-0.4	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.9	599.1
5404	41.2672	-122.4832	54014	405		BI	57	7	216		0.5	MAR	0.1	NAD	0.1		0.0	0.0	4.2	16.9	598.3
5405	41.2676	-122.4832	53999	396		BI	57	7	213		0.3	NAD	0.2	NAD	0.1		0.0	0.0	0.0	16.8	597.4
5406	41.2680	-122.4832	53974	388		BI	56	7	213		0.7	MAR	-0.6	NAD	0.2		0.0	0.0	4.6	16.8	596.9
5407	41.2684	-122.4832	53951	402		BI	68	7	174		1.1		-0.7	NAD	0.1		0.0	0.0	7.7	16.7	595.7
5408	41.2688	-122.4832	53934	407		BI	50	7	222		1.0		0.1	NAD	0.1		0.0	0.0	8.9	16.7	595.1
5409	41.2692	-122.4832	53930	412		BI	54	8	184		0.8		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	594.5
5410	41.2697	-122.4832	53945	429		BI	51	8	274		1.0		0.2	MAR	0.2		0.3	1.3	4.6	16.6	593.8
5411	41.2700	-122.4832	53976	433		BI	70	9	207		1.0		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	16.4	593.4
5412	41.2705	-122.4832	54022	438		BI	68	9	178		1.1		-0.3	NAD	0.1	MAR	0.0	0.0	17.4	16.4	592.7
5413	41.2708	-122.4832	54075	447		BI	62	10	248		-0.4	NAD	0.8		0.0	NAD	0.0	0.0	0.0	16.3	592.1
5414	41.2713	-122.4832	54129	468		BI	56	10	195		-0.3	NAD	0.2	MAR	-0.0	NAD	0.0	0.0	0.0	16.2	591.4
5415	41.2716	-122.4831	54174	469		BI	47	11	297		1.1		0.4	MAR	0.0	NAD	0.4	0.0	0.0	16.2	590.8
5416	41.2720	-122.4831	54203	473		BI	71	11	172		0.0	NAD	-0.6	NAD	0.1	MAR	0.0	0.0	0.0	16.1	590.2
5417	41.2725	-122.4831	54218	478		BI	56	11	183		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	16.1	589.5
5418	41.2728	-122.4831	54218	485		BI	61	11	208		-0.4	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.9	588.9
5419	41.2733	-122.4831	54209	493		BI	69	11	230		0.0	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	15.9	588.2
5420	41.2736	-122.4831	54188	492		BI	57	11	227		0.5	MAR	-0.3	NAD	0.2		0.0	0.0	3.0	15.8	587.7
5421	41.2740	-122.4831	54154	491		BI	54	11	272		0.1	NAD	0.6	MAR	-0.0	NAD	0.0	0.0	0.0	15.7	587.1
5422	41.2744	-122.4831	54101	477		BI	70	12	136		-0.4	NAD	-0.5	NAD	0.1		0.0	0.0	0.0	15.7	586.7
5423	41.2748	-122.4831	54031	463		BI	62	12	119		0.0	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	15.5	586.4
5424	41.2753	-122.4831	53951	467		BI	66	12	149		0.4	MAR	0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.3	586.2
5425	41.2756	-122.4831	53868	497		BI	59	12	177		1.1		-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	15.4	586.1
5426	41.2760	-122.4831	53801	556		BI	62	12	149		1.8		-0.5	NAD	0.1	NAD	0.0	0.0	0.0	15.3	586.1
5427	41.2764	-122.4831	53752	637		BI	64	12	249		1.5		-1.5	NAD	0.3		0.0	0.0	4.8	15.2	586.4
5428	41.2768	-122.4831	53720	659		BI	56	13	255		1.8		0.7	MAR	-0.1	NAD	0.4	0.0	0.0	15.3	586.8
5429	41.2772	-122.4831	53704	653		BI	64	13	212		0.5	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	15.3	587.2
5430	41.2776	-122.4831	53700	648		QG	63	13	168		0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.4	587.8
5431	41.2780	-122.4831	53704	647		QG	62	13	167		-0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	15.5	588.3
5432	41.2784	-122.4831	53717	647		QG	59	14	152		1.9		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	15.6	588.9
5433	41.2788	-122.4831	53737	627		QG	51	14	282		1.0	MAR	-0.5	NAD	0.2		0.0	0.0	4.5	15.7	589.3
5434	41.2792	-122.4831	53764	570		QG	48	13	318		1.4		0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	589.8
5435	41.2796	-122.4831	53792	547		QG	63	13	156		0.1	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	15.9	590.0
5436	41.2799	-122.4831	53801	544		QG	46	13	261		1.5		0.4	MAR	0.1		0.3	3.0	10.7	15.9	590.3
5437	41.2804	-122.4831	53780	519		QG	74	13	112		-0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	16.0	590.7
5438	41.2807	-122.4831	53741	515		QG	60	13	247		0.7	MAR	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	590.8

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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
5439	41.2812	-122.4831	53707	513		QG	57	13	258		1.9		-1.2	NAD	0.4		0.0	0.0	5.1	16.1	590.7
5440	41.2816	-122.4832	53669	519		QG	47	13	274		1.0		0.1	NAD	0.1	MAR	0.0	0.0	12.1	16.1	590.5
5441	41.2819	-122.4832	53620	525		QG	59	13	261		1.0	MAR	-0.2	NAD	0.2		0.0	0.0	4.1	16.2	590.1
5442	41.2824	-122.4832	53567	539		QG	55	13	226		1.6		-0.2	NAD	0.1	MAR	0.0	0.0	20.0	16.2	589.5
5443	41.2827	-122.4832	53532	551		QG	73	13	133		-0.4	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	16.2	588.7
5444	41.2832	-122.4832	53522	544		QG	60	12	194		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	16.2	587.9
5445	41.2835	-122.4832	53542	543		QG	78	12	76		0.1	NAD	-0.8	NAD	0.1	MAR	0.0	0.0	0.0	16.2	587.1
5446	41.2840	-122.4832	53582	542		QG	83	11	112		-0.1	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	585.8
5447	41.2843	-122.4832	53636	531		QG	60	11	222		1.4		-0.9	NAD	-0.1	NAD	0.0	0.0	0.0	16.1	584.5
5448	41.2848	-122.4832	53697	525		UB	72	10	182		0.1	NAD	-0.9	NAD	0.1	MAR	0.0	0.0	0.0	16.0	583.1
5449	41.2852	-122.4832	53765	530		UB	45	10	264		1.6		-0.7	NAD	0.1		0.0	0.0	15.4	15.8	581.9
5450	41.2856	-122.4832	53836	535		UB	60	10	209		0.5	MAR	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	15.7	580.5
5451	41.2860	-122.4832	53906	534		UB	66	10	168		0.0	NAD	0.7		0.0	NAD	0.0	0.0	0.0	15.6	579.6
5452	41.2864	-122.4832	53974	502		UB	66	10	132		0.5	MAR	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	15.5	578.7
5453	41.2868	-122.4831	54044	497		UB	67	9	181		0.1	NAD	-0.3	NAD	0.0	NAD	0.0	0.0	0.0	15.4	577.8
5454	41.2872	-122.4831	54117	492		UB	62	9	170		0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	15.3	576.9
5455	41.2876	-122.4831	54187	485		UB	77	9	137		-1.1	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	15.1	576.0
5456	41.2879	-122.4831	54246	496		UB	66	9	219		1.0		0.4	MAR	0.0	NAD	0.4	0.0	0.0	15.0	575.1
5457	41.2884	-122.4831	54292	507		UB	65	8	139		0.8	MAR	-0.8	NAD	0.1		0.0	0.0	7.3	14.9	574.3
5458	41.2888	-122.4831	54319	496		UB	67	8	157		0.8	MAR	-0.8	NAD	0.1	MAR	0.0	0.0	9.1	14.8	573.4
5459	41.2892	-122.4831	54334	480		UB	72	8	102		0.3	NAD	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.7	572.7
5460	41.2896	-122.4831	54323	464		UB	67	8	168		0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	14.5	572.1
5461	41.2899	-122.4831	54287	467		UB	65	8	148		1.0		0.1	NAD	0.1	MAR	0.0	0.0	11.0	14.5	571.4
5462	41.2904	-122.4831	54227	490		UB	70	8	134		1.2		-0.5	NAD	0.1	MAR	0.0	0.0	14.3	14.3	570.9
5463	41.2907	-122.4831	54150	529		UB	58	8	203		1.4		0.5	MAR	-0.1	NAD	0.3	0.0	0.0	14.2	570.6
5464	41.2912	-122.4831	54057	564		UB	81	8	144		1.1		-1.5	NAD	0.0	NAD	0.0	0.0	0.0	14.1	570.2
5465	41.2915	-122.4831	53954	565		UB	78	8	174		1.6		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.3	570.0
5466	41.2919	-122.4831	53841	563		UB	73	8	187		-0.5	NAD	0.4	MAR	0.1		0.0	3.5	0.0	13.9	569.9
5467	41.2924	-122.4831	53720	552		UB	62	8	260		0.7	MAR	0.5	MAR	0.1		0.8	4.4	5.4	13.8	570.1
5468	41.2927	-122.4831	53590	532		UB	73	8	121		1.5		0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.8	570.5
5469	41.2932	-122.4831	53452	525		UB	90	8	38	MAR	0.1	NAD	-0.4	NAD	0.1		0.0	0.0	0.0	13.8	571.1
5470	41.2935	-122.4832	53329	519		UB	60	8	174		0.3	NAD	0.3	MAR	-0.0	NAD	0.0	0.0	0.0	13.8	571.6
5471	41.2939	-122.4832	53225	575		UB	74	8	62		-0.5	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	572.3
5472	41.2943	-122.4832	53140	664		UB	70	8	130		-0.5	NAD	0.6	MAR	0.0	NAD	0.0	0.0	0.0	13.9	573.0
5473	41.2947	-122.4832	53080	717	MAR	UB	62	8	233		0.0	NAD	0.0	NAD	0.2	MAR	0.0	0.0	0.0	14.0	573.7
5474	41.2952	-122.4832	53038	769	MAR	UB	87	7	85		1.1	MAR	-0.3	NAD	0.2	MAR	0.0	0.0	7.1	14.0	574.3
5475	41.2955	-122.4832	53012	847	MAR	UB	74	6	275		4.1		0.1	NAD	0.0	NAD	0.0	0.0	0.0	14.0	575.0
5476	41.2959	-122.4832	52997	911	MAR	UB	68	6	270		0.3	NAD	1.4		-0.2	NAD	0.0	0.0	0.0	14.1	575.4
5477	41.2963	-122.4832	52981	966	MAR	QG	90	5	224		1.8	MAR	-0.9	NAD	0.3		0.0	0.0	6.2	14.1	575.8
5478	41.2967	-122.4832	52958	988	MAR	QG	72	4	178		-2.5	NAD	2.6		0.1	NAD	0.0	0.0	0.0	14.3	576.5
5479	41.2971	-122.4832	52935	995	MAR	QG	81	4	169		0.0	NAD	-0.4	NAD	0.1	NAD	0.0	0.0	0.0	14.3	577.2
5480	41.2975	-122.4832	52916	991	MAR	QG	62	4	299		1.0	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.4	578.0
5481	41.2979	-122.4832	52909	984	MAR	QG	73	4	278		-0.1	NAD	1.9		-0.4	NAD	0.0	0.0	0.0	14.4	578.9
5482	41.2983	-122.4832	52917	9??	MAR	QG	54	4	403		0.5	NAD	0.1	NAD	0.5		0.0	0.0	0.0	14.5	579.6
5483	41.2987	-122.4832	52940	976	MAR	QG	65	4	390		-1.8	NAD	1.2	MAR	0.4		0.0	2.9	0.0	14.5	580.2
5484	41.2991	-122.4832	52973	974	MAR	QG	65	4	276		0.7	NAD	0.5	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	580.6
5485	41.2995	-122.4832	53018	975	MAR	QG	60	4	397		1.4	MAR	1.7		-0.2	NAD	1.2	0.0	0.0	14.6	580.9
5486	41.2999	-122.4832	53070	976	MAR	QG	65	4	412		0.1	NAD	0.9	MAR	0.0	NAD	0.0	0.0	0.0	14.7	581.1
5487	41.3003	-122.4832	53132	973	MAR	QG	64	4	357		1.1	MAR	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	14.7	581.0
5488	41.3007	-122.4832	53205	967	MAR	QG	47	5	392		2.2		0.6	NAD	0.3		0.0	0.0	6.6	14.8	580.9
5489	41.3011	-122.4832	53288	964	MAR	QG	54	4	454		1.4	MAR	1.6		0.4		1.2	4.1	3.6	14.9	580.9
5490	41.3015	-122.4832	53376	957	MAR	QG	82	4	150		0.1	NAD	-0.3	NAD	0.2	MAR	0.0	0.0	0.0	15.0	580.7
5491	41.3019	-122.4831	53464	956	MAR	QG	63	3	372		2.5		1.8		0.1	NAD	0.8	0.0	0.0	15.0	580.5

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REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	ATM COSM CPS	U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5492	41.3024	-122.4831	53547	937	MAR	QG	59	3	344		3.8		-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	15.1	580.3
5493	41.3027	-122.4831	53624	927	MAR	QG	67	3	481		1.2	MAR	0.5	NAD	0.5		0.0	0.0	2.6	15.1	579.9
5494	41.3032	-122.4831	53696	879	MAR	QG	50	3	417		-1.5	NAD	1.1		0.1	MAR	0.0	9.0	0.0	15.1	579.4
5495	41.3035	-122.4831	53766	822	MAR	QG	59	3	274		-0.3	NAD	1.2		0.1	NAD	0.0	0.0	0.0	15.2	578.5
5496	41.3039	-122.4831	53838	774	MAR	QG	61	3	281		1.6		0.1	NAD	0.0	NAD	0.0	0.0	0.0	15.2	577.7
5497	41.3043	-122.4831	53913	729	MAR	QG	89	3	114		-1.0	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	15.2	577.0
5498	41.3047	-122.4831	53997	696		UB	65	3	265		0.5	NAD	0.6	MAR	0.2	MAR	0.0	3.8	0.0	15.2	576.2
5499	41.3051	-122.4831	54090	691		UB	52	3	378		2.5		0.8		0.0	NAD	0.3	0.0	0.0	15.2	575.5
5500	41.3055	-122.4832	54189	649		UB	85	2	214		0.3	NAD	0.8		-0.0	NAD	0.0	0.0	0.0	15.1	574.7
5501	41.3059	-122.4832	54283	619		UB	61	2	213		0.0	NAD	0.9		0.0	NAD	0.0	0.0	0.0	15.0	574.0
5502	41.3063	-122.4832	54360	587		UB	64	2	249		0.3	NAD	0.3	MAR	0.1		0.0	2.8	0.0	15.0	573.1
5503	41.3067	-122.4832	54423	553		UB	86	2	154		0.7	MAR	1.2		-0.1	NAD	1.6	0.0	0.0	14.8	572.2
5504	41.3071	-122.4832	54465	533		UB	68	1	296		0.0	NAD	1.2		0.0	NAD	0.0	0.0	0.0	14.7	571.3
5505	41.3075	-122.4832	54489	519		UB	63	1	233		1.2		0.2	MAR	0.2		0.2	1.7	7.3	14.6	570.2
5506	41.3079	-122.4832	54502	511		UB	67	1	251		1.0		0.8		0.0	NAD	0.8	0.0	0.0	14.5	569.2
5507	41.3083	-122.4832	54502	507		UB	67	1	237		1.0		0.7		-0.1	NAD	0.7	0.0	0.0	14.3	568.0
5508	41.3087	-122.4832	54491	505		UB	62	0	265		0.8	MAR	0.7		0.0	NAD	0.9	0.0	0.0	14.2	566.9
5509	41.3091	-122.4832	54471	508		UB	91	0	197		1.5		-0.3	NAD	0.1	MAR	0.0	0.0	16.3	14.0	565.9
5510	41.3095	-122.4832	54433	508		UB	86	0	189		-0.3	NAD	0.8		0.1	MAR	0.0	13.2	0.0	13.9	564.9
5511	41.3098	-122.4832	54391	505		UB	71	1	292		1.0		0.5	MAR	0.0	NAD	0.6	0.0	0.0	13.8	564.1
5512	41.3103	-122.4832	54348	504		UB	64	1	340		1.9		0.5	MAR	0.2		0.3	2.8	10.2	13.6	563.3
5513	41.3107	-122.4832	54307	502		UB	92	1	235		-0.3	NAD	0.6		0.1	MAR	0.0	10.6	0.0	13.5	562.6
5514	41.3111	-122.4832	54272	501		UB	84	1	194		0.7	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	9.0	13.4	561.9
5515	41.3115	-122.4832	54234	494		UB	70	2	241		1.4		0.9		-0.1	NAD	0.7	0.0	0.0	13.2	561.1
5516	41.3118	-122.4832	54185	488		UB	72	2	229		1.1		0.9		0.0	NAD	0.8	0.0	0.0	13.2	560.5
5517	41.3123	-122.4832	54121	484		UB	84	2	170		-0.1	NAD	0.2	MAR	0.1	MAR	0.0	4.2	0.0	13.1	559.8
5518	41.3126	-122.4832	54038	482		UB	90	3	129		0.8	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	13.1	559.1
5519	41.3131	-122.4832	53941	479		UB	84	3	162		1.8		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.0	558.6
5520	41.3134	-122.4832	53842	478		UB	70	3	200		0.5	MAR	0.1	NAD	0.1		0.0	0.0	5.6	12.9	558.0
5521	41.3138	-122.4832	53745	484		UB	79	3	140		1.0		0.5	MAR	-0.1	NAD	0.5	0.0	0.0	12.8	557.3
5522	41.3143	-122.4832	53653	491		UB	75	3	203		-0.4	NAD	1.0		-0.0	NAD	0.0	0.0	0.0	12.7	556.9
5523	41.3146	-122.4832	53568	491		UB	72	3	192		1.2		0.2	NAD	0.1		0.0	0.0	10.9	12.5	556.4
5524	41.3151	-122.4832	53493	491		UB	84	3	169		0.5	NAD	0.5	MAR	0.0	NAD	0.0	0.0	0.0	12.5	555.9
5525	41.3154	-122.4832	53434	482		UB	92	4	156		1.0	MAR	0.5	MAR	-0.0	NAD	0.5	0.0	0.0	12.4	555.4
5526	41.3159	-122.4832	53399	469		UB	96	4	117		-1.1	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	12.3	554.8
5527	41.3162	-122.4832	53389	457		UB	87	4	140		0.7	MAR	0.4	MAR	-0.1	NAD	0.6	0.0	0.0	12.3	554.3
5528	41.3167	-122.4832	53400	451		UB	81	4	132		2.2		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	12.2	553.6
5529	41.3170	-122.4831	53423	449		UB	90	4	103		-0.1	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	12.2	553.0
5530	41.3175	-122.4833	53446	458		UB	69	4	175		0.5	MAR	0.1	NAD	0.1		0.0	0.0	6.3	12.2	552.5
5531	41.3179	-122.4833	53465	475		UB	81	3	97		0.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.3	552.0
5532	41.3183	-122.4833	53484	502		UB	70	3	172		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	3.5	12.3	551.4
5533	41.3187	-122.4832	53511	510		UB	80	3	132		1.8		0.4	MAR	-0.0	NAD	0.2	0.0	0.0	12.3	551.0
5534	41.3191	-122.4832	53547	536		UB	88	3	31	MAR	-0.4	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.3	550.6
5535	41.3195	-122.4832	53582	549		UB	72	3	175		0.3	NAD	0.3	MAR	0.0	NAD	0.0	0.0	0.0	12.2	550.2
5536	41.3198	-122.4832	53603	550		UB	91	3	39		-0.3	NAD	0.7		-0.1	NAD	0.0	0.0	0.0	12.2	550.1
5537	41.3203	-122.4832	53602	549		UB	90	3	111		-0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	12.2	549.8
5538	41.3206	-122.4832	53579	549		UB	90	3	98		1.1	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	10.1	12.3	549.7
5539	41.3211	-122.4832	53532	534		UB	80	4	121		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.3	549.6
5540	41.3215	-122.4832	53474	520		UB	97	4	52		0.0	NAD	0.5	MAR	-0.0	NAD	0.0	0.0	0.0	12.4	549.6
5541	41.3218	-122.4832	53422	548		UB	67	5	167		1.1		0.1	NAD	-0.0	NAD	0.0	0.0	0.0	12.4	549.5
5542	41.3223	-122.4832	53380	561		UB	71	5	208		0.7	MAR	-0.1	NAD	0.1	MAR	0.0	0.0	7.1	12.4	549.4
5543	41.3226	-122.4832	53346	545		UB	85	6	101		0.0	NAD	-1.1	NAD	0.2		0.0	0.0	0.0	12.4	549.6
5544	41.3231	-122.4832	53301	514		UB	110	7	22	MAR	-0.1	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.4	549.8

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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
5545	41.3234	-122.4832	53238	499		UB	90	8	44		0.0	NAD	-0.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.3	550.0
5546	41.3238	-122.4832	53163	513		UB	110	8	36	MAR	0.4	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	12.3	550.1
5547	41.3242	-122.4832	53085	545		UB	89	9	110		1.1		-0.7	NAD	0.1		0.0	0.0	9.6	12.2	550.5
5548	41.3246	-122.4832	53015	585		UB	81	10	181		0.0	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	12.2	550.7
5549	41.3251	-122.4832	52956	640		UB	99	9	49		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	12.0	550.9
5550	41.3254	-122.4832	52905	678		UB	78	9	178		-0.8	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	12.0	551.2
5551	41.3258	-122.4832	52855	632		UB	94	8	86		-0.8	NAD	-0.6	NAD	0.1	NAD	0.0	0.0	0.0	11.9	551.6
5552	41.3262	-122.4832	52800	606		UB	80	8	163		0.8	MAR	0.5	MAR	-0.0	NAD	0.6	0.0	0.0	11.9	552.0
5553	41.3266	-122.4832	52739	595		UB	93	8	115		1.6		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	11.8	552.4
5554	41.3270	-122.4832	52678	604		UB	112	8	-15	NAD	-1.9	NAD	-0.8	NAD	0.0	NAD	0.0	0.0	0.0	11.8	552.7
5555	41.3274	-122.4832	52622	617		UB	65	8	248		1.2		-0.1	NAD	0.1	MAR	0.0	0.0	17.2	11.7	553.0
5556	41.3279	-122.4832	52573	639		UB	87	8	100		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	11.7	553.6
5557	41.3282	-122.4832	52531	673		UB	99	8	45	MAR	-0.8	NAD	0.4	NAD	-0.0	NAD	0.0	0.0	0.0	11.7	554.1
5558	41.3287	-122.4832	52498	716	MAR	UB	85	8	152		-0.7	NAD	0.8	MAR	-0.1	NAD	0.0	0.0	0.0	11.6	554.8
5559	41.3290	-122.4832	52475	772	MAR	UB	94	8	55	MAR	0.1	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	11.6	555.4
5560	41.3295	-122.4833	52458	838	MAR	UB	67	9	180		-1.5	NAD	0.3	NAD	0.1	NAD	0.0	0.0	0.0	11.5	556.1
5561	41.3298	-122.4833	52441	862	MAR	UB	82	9	128		0.0	NAD	-1.2	NAD	0.2	MAR	0.0	0.0	0.0	11.5	556.8
5562	41.3303	-122.4833	52430	842	MAR	UB	84	10	132		2.2		-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	11.5	557.5
5563	41.3306	-122.4833	52423	828	MAR	UB	84	10	14	NAD	1.2	MAR	-2.3	NAD	-0.0	NAD	0.0	0.0	0.0	11.4	558.0
5564	41.3311	-122.4833	52421	834	MAR	UB	81	11	123		-0.4	NAD	-1.8	NAD	0.3		0.0	0.0	0.0	11.4	558.3
5565	41.3315	-122.4833	52423	856	MAR	UB	81	11	65		-1.6	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	11.5	558.8
5566	41.3318	-122.4833	52424	889	MAR	UB	85	11	38	MAR	-0.1	NAD	0.0	NAD	-0.2	NAD	0.0	0.0	0.0	11.5	559.1
5567	41.3323	-122.4833	52427	910	MAR	UB	81	11	148		2.2		-0.7	NAD	-0.2	NAD	0.0	0.0	0.0	11.6	559.3
5568	41.3326	-122.4833	52431	877	MAR	UB	91	11	14	NAD	0.8	NAD	-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	11.6	559.4
5569	41.3331	-122.4833	52435	844	MAR	UB	75	11	118		0.0	NAD	0.1	NAD	-0.1	NAD	0.0	0.0	0.0	11.7	559.6
5570	41.3334	-122.4833	52443	814	MAR	UB	73	11	114		2.2		-1.1	NAD	-0.0	NAD	0.0	0.0	0.0	11.8	559.9
5571	41.3338	-122.4832	52444	804	MAR	UB	80	10	56	MAR	1.5	MAR	-1.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	560.5
5572	41.3342	-122.4832	52439	780	MAR	UB	63	10	234		2.7		0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.0	561.1
5573	41.3346	-122.4832	52437	745	MAR	UB	84	10	45	MAR	0.5	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	12.0	561.7
5574	41.3351	-122.4832	52441	721	MAR	UB	88	9	62		0.3	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	12.0	561.9
5575	41.3354	-122.4832	52455	701	MAR	UB	75	9	114		-0.7	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	12.0	562.2
5576	41.3358	-122.4832	52476	726	MAR	UB	69	8	226		-1.6	NAD	0.7	MAR	0.1	MAR	0.0	8.3	0.0	12.0	562.3
5577	41.3362	-122.4832	52504	760	MAR	UB	93	8	16	NAD	2.0		-1.3	NAD	-0.2	NAD	0.0	0.0	0.0	12.0	562.3
5578	41.3366	-122.4832	52537	824	MAR	UB	68	8	211		0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	12.0	562.4
5579	41.3370	-122.4832	52573	879	MAR	UB	79	7	45	MAR	0.0	NAD	-2.2	NAD	0.1	NAD	0.0	0.0	0.0	12.1	562.7
5580	41.3374	-122.4832	52613	931	MAR	UB	80	7	147		0.0	NAD	1.0	MAR	-0.2	NAD	0.0	0.0	0.0	12.1	563.1
5581	41.3378	-122.4832	52656	977	MAR	UB	71	6	239		-2.9	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	12.1	563.5
5582	41.3382	-122.4832	52699	1026	NAD	UB	77	6	299	NAD	0.1	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.1	564.1
5583	41.3386	-122.4832	52742	1068	NAD	UB	70	5	363	NAD	1.1	NAD	1.1	NAD	-0.1	NAD	0.0	0.0	0.0	12.2	564.6
5584	41.3390	-122.4832	52785	1120	NAD	UB	74	5	299	NAD	-1.0	NAD	3.1	NAD	-0.4	NAD	0.0	0.0	0.0	12.2	565.1
5585	41.3394	-122.4832	52828	1178	NAD	UB	82	6	260	NAD	2.2	NAD	-0.2	NAD	0.2	NAD	0.0	0.0	0.0	12.3	565.5
5586	41.3397	-122.4832	52868	1192	NAD	UB	69	6	637	NAD	1.9	NAD	3.7	NAD	-0.3	NAD	0.0	0.0	0.0	12.3	565.9
5587	41.3401	-122.4832	52908	1188	NAD	UB	76	6	579	NAD	4.8	NAD	0.6	NAD	0.3	NAD	0.0	0.0	0.0	12.5	566.4
5588	41.3404	-122.4832	52945	1184	NAD	UB	69	6	539	NAD	2.7	NAD	-0.7	NAD	0.5	NAD	0.0	0.0	0.0	12.5	566.8
5589	41.3407	-122.4832	52979	1119	NAD	GR	77	6	569	NAD	4.2	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	12.5	567.2
5590	41.3411	-122.4832	53009	1085	NAD	GR	60	6	773	NAD	1.4	NAD	1.1	NAD	0.5	NAD	0.0	0.0	0.0	12.5	567.5
5591	41.3415	-122.4832	53038	1069	NAD	GR	77	6	609	NAD	3.7	NAD	-0.1	NAD	0.2	NAD	0.0	0.0	0.0	12.5	567.8
5592	41.3418	-122.4832	53066	1052	NAD	GR	78	6	442	NAD	4.1	NAD	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	12.5	567.9
5593	41.3421	-122.4832	53094	1038	NAD	GR	71	6	587	NAD	2.0	NAD	-0.8	NAD	0.4	NAD	0.0	0.0	0.0	12.5	568.1
5594	41.3424	-122.4832	53121	1005	NAD	GR	82	6	571	NAD	4.5	NAD	-2.3	NAD	0.7	NAD	0.0	0.0	0.0	12.6	568.3
5595	41.3428	-122.4832	53148	908	MAR	GR	68	6	617		1.5	MAR	0.4	NAD	0.5		0.0	0.0	2.9	12.6	568.5
5596	41.3432	-122.4832	53174	821	MAR	GR	74	6	489		-0.4	NAD	3.1		0.3		0.0	11.3	0.0	12.7	568.5
5597	41.3434	-122.4832	53199	752	MAR	GR	71	6	458		1.9		1.0		0.2	MAR	0.6	6.6	11.8	12.7	568.6

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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
5598	41.3438	-122.4832	53219	711	MAR	GR	70	7	543		0.0	NAD	0.7	MAR	0.5		0.0	1.6	0.0	12.7	568.7
5599	41.3442	-122.4832	53232	684		GR	70	7	519		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.5	12.8	568.9
5600	41.3445	-122.4830	53240	679		GR	65	7	558		1.2		0.7	MAR	0.5		0.6	1.6	2.6	12.9	569.3
5601	41.3448	-122.4830	53242	680		GR	75	7	533		2.5		0.2	NAD	0.5		0.0	0.0	4.6	12.9	569.9
5602	41.3452	-122.4830	53238	687		GR	76	7	668		1.1	MAR	1.4		0.2		1.3	6.6	5.0	12.9	570.5
5603	41.3455	-122.4830	53233	725	MAR	GR	83	7	746		3.4		-1.0	NAD	0.9		0.0	0.0	3.6	13.0	570.9
5604	41.3458	-122.4830	53231	756	MAR	GR	64	7	856		2.7		0.4	NAD	1.0		0.0	0.0	2.9	13.0	571.5
5605	41.3461	-122.4830	53239	787	MAR	GR	70	7	904		2.7		0.1	NAD	0.6		0.0	0.0	4.6	13.1	572.3
5606	41.3465	-122.4830	53256	809	MAR	GR	72	7	936		0.5	NAD	1.3		0.8		0.0	1.8	0.0	13.1	573.1
5607	41.3468	-122.4830	53275	825	MAR	GR	72	8	1015		4.9		1.1	MAR	0.9		0.2	1.2	5.2	13.2	573.8
5608	41.3471	-122.4830	53301	818	MAR	GR	84	8	944		1.9		0.1	NAD	1.0		0.0	0.0	2.0	13.2	574.6
5609	41.3474	-122.4830	53333	796	MAR	GR	70	8	1045		2.5		1.2		0.8		0.5	1.6	3.2	13.3	575.3
5610	41.3478	-122.4830	53370	768	MAR	GR	77	9	878		0.4	NAD	1.6		0.7		0.0	2.5	0.0	13.3	576.3
5611	41.3481	-122.4830	53413	748	MAR	GR	72	9	922		4.4		0.7	MAR	0.9		0.2	0.8	4.8	13.4	576.9
5612	41.3484	-122.4830	53458	744	MAR	GR	65	9	994		2.6		0.7	MAR	0.7		0.3	1.1	3.7	13.4	577.5
5613	41.3488	-122.4830	53506	757	MAR	GR	68	9	839		1.8		1.2		0.6		0.6	2.0	3.2	13.6	578.1
5614	41.3490	-122.4830	53552	771	MAR	GR	83	10	739		4.1		-1.2	NAD	0.8		0.0	0.0	5.1	13.6	578.7
5615	41.3494	-122.4830	53597	793	MAR	GR	64	10	866		3.6		-0.7	NAD	0.9		0.0	0.0	4.0	13.7	579.3
5616	41.3497	-122.4830	53644	837	MAR	GR	62	10	889		3.6		-0.7	NAD	0.7		0.0	0.0	5.4	13.8	579.7
5617	41.3500	-122.4830	53692	879	MAR	GR	66	10	899		1.9		1.2	MAR	0.7		0.6	1.8	2.9	13.9	580.1
5618	41.3504	-122.4830	53740	917	MAR	GR	79	11	663		4.6		-1.3	NAD	0.7		0.0	0.0	6.3	14.0	580.4
5619	41.3507	-122.4830	53788	938	MAR	GR	76	11	659		5.1		-0.2	NAD	0.5		0.0	0.0	9.6	14.1	580.7
5620	41.3511	-122.4829	53835	958	MAR	GR	70	12	675		2.7		-0.2	NAD	0.4		0.0	0.0	6.4	14.2	581.0
5621	41.3514	-122.4829	53878	979	MAR	GR	65	12	610		1.2	MAR	0.9	MAR	0.5		0.7	2.0	2.7	14.3	581.1
5622	41.3517	-122.4829	53921	989	MAR	GR	74	13	397		2.2		-0.5	NAD	0.3		0.0	0.0	6.5	14.4	580.9
5623	41.3521	-122.4829	53968	999	MAR	GR	66	13	465		5.1		-1.9	NAD	0.1	NAD	0.0	0.0	0.0	14.4	580.6
5624	41.3524	-122.4829	54014	949	MAR	GR	57	13	474		1.5	MAR	-1.7	NAD	0.6		0.0	0.0	2.6	14.4	580.4
5625	41.3527	-122.4829	54066	853	MAR	GR	73	12	199		0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	14.6	580.0
5626	41.3531	-122.4829	54127	811	MAR	GR	52	12	403		4.9		-0.7	NAD	0.1	NAD	0.0	0.0	0.0	14.6	579.4
5627	41.3533	-122.4829	54190	766	MAR	GR	72	12	191		1.0	MAR	-0.9	NAD	0.1	NAD	0.0	0.0	0.0	14.6	578.7
5628	41.3537	-122.4828	54251	723	MAR	QAL	58	11	230		0.7	MAR	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.6	578.0
5629	41.3541	-122.4828	54300	676		QAL	68	11	149		-0.5	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	577.4
5630	41.3544	-122.4828	54337	636		QAL	71	11	186		1.1	MAR	-0.3	NAD	0.1	MAR	0.0	0.0	8.1	14.6	576.5
5631	41.3547	-122.4828	54357	598		QAL	64	11	147		1.9		-1.3	NAD	0.1	MAR	0.0	0.0	28.7	14.6	575.5
5632	41.3551	-122.4828	54377	571		QAL	85	11	56		-0.3	NAD	-0.5	NAD	0.0	NAD	0.0	0.0	0.0	14.6	574.5
5633	41.3554	-122.4828	54396	553		QAL	89	11	42		0.0	NAD	-0.9	NAD	0.0	NAD	0.0	0.0	0.0	14.5	573.7
5634	41.3557	-122.4828	54422	534		QAL	66	10	141		0.0	NAD	1.1		-0.2	NAD	0.0	0.0	0.0	14.4	572.8
5635	41.3560	-122.4828	54454	519		UB	72	10	143		-0.1	NAD	-0.5	NAD	0.1	MAR	0.0	0.0	0.0	14.3	572.0
5636	41.3564	-122.4828	54487	511		UB	66	10	129		0.0	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.2	571.2
5637	41.3567	-122.4828	54519	511		UB	77	10	129		0.7	MAR	-0.9	NAD	0.2		0.0	0.0	5.0	14.1	570.4
5638	41.3570	-122.4828	54544	518		UB	70	9	63		0.7	MAR	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.0	569.8
5639	41.3574	-122.4828	54566	533		UB	73	9	115		0.0	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.0	569.3
5640	41.3578	-122.4827	54581	537		UB	83	9	59		0.0	NAD	-0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	568.8
5641	41.3580	-122.4827	54587	530		UB	70	9	152		1.1		0.3	MAR	-0.0	NAD	0.3	0.0	0.0	13.8	568.3
5642	41.3584	-122.4827	54587	518		UB	84	8	40		1.0	MAR	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	13.8	568.1
5643	41.3587	-122.4827	54577	516		UB	72	8	126		0.7	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.2	13.7	568.1
5644	41.3590	-122.4827	54560	526		UB	67	8	172		0.3	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.6	568.3
5645	41.3594	-122.4827	54539	553		UB	69	8	159		0.8	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.6	568.5
5646	41.3597	-122.4827	54519	590		UB	67	8	143		0.1	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	13.6	568.8
5647	41.3600	-122.4827	54501	629		UB	68	8	164		0.8	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	7.1	13.6	569.2
5648	41.3604	-122.4827	54486	654		UB	52	8	238		0.8	MAR	0.9		-0.1	NAD	1.0	0.0	0.0	13.5	569.6
5649	41.3607	-122.4827	54469	686		UB	60	8	228		-0.3	NAD	0.2	NAD	0.2		0.0	0.0	0.0	13.5	570.1
5650	41.3611	-122.4827	54453	722	MAR	UB	85	8	111		0.0	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	13.5	570.5

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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
5651	41.3614	-122.4827	54436	759	MAR	UB	69	8	211		0.7	MAR	0.8	MAR	-0.0	NAD	1.1	0.0	0.0	13.4	570.9
5652	41.3617	-122.4827	54426	794	MAR	UB	88	8	139		-0.4	NAD	0.7	MAR	-0.1	NAD	0.0	0.0	0.0	13.4	571.3
5653	41.3621	-122.4827	54412	827	MAR	UB	65	7	291		2.5		-0.2	NAD	0.2		0.0	0.0	9.7	13.3	571.5
5654	41.3624	-122.4827	54404	843	MAR	UB	64	7	207		-0.5	NAD	1.9		-0.2	NAD	0.0	0.0	0.0	13.3	571.9
5655	41.3627	-122.4827	54397	867	MAR	UB	68	6	262		-1.2	NAD	1.8		-0.0	NAD	0.0	0.0	0.0	13.3	572.4
5656	41.3631	-122.4827	54391	898	MAR	UB	70	6	201		3.8		-0.9	NAD	0.0	NAD	0.0	0.0	0.0	13.3	572.8
5657	41.3633	-122.4827	54386	932	MAR	UB	58	5	294		1.4	MAR	2.7		-0.2	NAD	2.0	0.0	0.0	13.3	573.2
5658	41.3637	-122.4827	54383	963	MAR	UB	72	5	255		0.5	NAD	1.3	MAR	0.0	NAD	0.0	0.0	0.0	13.4	573.6
5659	41.3641	-122.4827	54383	984	MAR	UB	77	5	221		2.0	MAR	-0.3	NAD	0.2	MAR	0.0	0.0	9.2	13.4	573.9
5660	41.3644	-122.4827	54384	1033	NAD	UB	75	5	257	NAD	0.7	NAD	-1.5	NAD	0.4	NAD	0.0	0.0	0.0	13.4	574.3
5661	41.3647	-122.4827	54385	1079	NAD	UB	75	5	185	NAD	-2.0	NAD	1.2	NAD	-0.3	NAD	0.0	0.0	0.0	13.4	574.5
5662	41.3651	-122.4827	54386	1111	NAD	UB	76	5	364	NAD	0.0	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	13.4	574.7
5663	41.3654	-122.4826	54387	1123	NAD	UB	63	6	378	NAD	6.4	NAD	-3.5	NAD	0.7	NAD	0.0	0.0	0.0	13.4	575.1
5664	41.3657	-122.4826	54390	1131	NAD	UB	66	6	412	NAD	3.6	NAD	-0.5	NAD	-0.1	NAD	0.0	0.0	0.0	13.4	575.4
5665	41.3660	-122.4826	54394	1148	NAD	UB	64	6	422	NAD	-0.1	NAD	0.8	NAD	0.4	NAD	0.0	0.0	0.0	13.4	575.7
5666	41.3664	-122.4826	54398	1165	NAD	UB	65	6	501	NAD	0.8	NAD	1.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.4	576.1
5667	41.3667	-122.4826	54403	1178	NAD	UB	66	6	417	NAD	2.3	NAD	2.5	NAD	-0.2	NAD	0.0	0.0	0.0	13.4	576.4
5668	41.3670	-122.4826	54406	1186	NAD	UB	82	6	101	NAD	-0.5	NAD	-2.2	NAD	0.7	NAD	0.0	0.0	0.0	13.4	576.7
5669	41.3674	-122.4826	54409	1196	NAD	UB	74	6	253	NAD	0.0	NAD	2.4	NAD	-0.4	NAD	0.0	0.0	0.0	13.4	577.1
5670	41.3678	-122.4825	54411	1203	NAD	UB	58	6	403	NAD	2.7	NAD	0.7	NAD	0.0	NAD	0.0	0.0	0.0	13.4	577.3
5671	41.3680	-122.4825	54412	1207	NAD	UB	86	6	95	NAD	1.1	NAD	-3.9	NAD	0.6	NAD	0.0	0.0	0.0	13.5	577.6
5672	41.3684	-122.4825	54412	1199	NAD	UB	60	6	434	NAD	2.9	NAD	1.1	NAD	0.2	NAD	0.0	0.0	0.0	13.6	578.0
5673	41.3687	-122.4825	54410	1183	NAD	UB	68	7	243	NAD	1.9	NAD	-1.7	NAD	0.4	NAD	0.0	0.0	0.0	13.6	578.4
5674	41.3690	-122.4825	54409	1165	NAD	UB	61	7	354	NAD	2.7	NAD	-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	13.6	578.7
5675	41.3694	-122.4825	54406	1148	NAD	UB	58	7	351	NAD	0.0	NAD	1.4	NAD	0.3	NAD	0.0	0.0	0.0	13.6	579.1
5676	41.3697	-122.4825	54404	1126	NAD	UB	70	8	314	NAD	1.1	NAD	0.1	NAD	0.1	NAD	0.0	0.0	0.0	13.7	579.6
5677	41.3700	-122.4825	54402	1102	NAD	UB	49	8	399	NAD	2.2	NAD	3.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.8	580.3
5678	41.3704	-122.4825	54400	1079	NAD	UB	59	8	288	NAD	0.0	NAD	-1.0	NAD	0.4	NAD	0.0	0.0	0.0	13.8	580.9
5679	41.3707	-122.4825	54395	1061	NAD	UB	68	8	180	NAD	0.7	NAD	1.5	NAD	0.2	NAD	0.0	0.0	0.0	13.8	581.3
5680	41.3711	-122.4825	54387	1039	NAD	UB	51	9	417	NAD	2.9	NAD	-1.4	NAD	0.5	NAD	0.0	0.0	0.0	13.9	582.0
5681	41.3714	-122.4825	54377	1020	NAD	UB	59	9	252	NAD	3.4	NAD	0.6	NAD	-0.5	NAD	0.0	0.0	0.0	13.9	582.6
5682	41.3717	-122.4825	54364	1007	NAD	UB	77	9	64	NAD	1.1	NAD	-2.1	NAD	0.1	NAD	0.0	0.0	0.0	13.9	583.1
5683	41.3721	-122.4825	54351	992	MAR	UB	59	10	348		4.0		-1.1	NAD	0.2	MAR	0.0	0.0	26.0	14.0	583.8
5684	41.3723	-122.4825	54334	972	MAR	UB	67	10	201		-0.5	NAD	1.3	MAR	-0.2	NAD	0.0	0.0	0.0	14.0	584.6
5685	41.3727	-122.4825	54316	948	MAR	UB	69	10	196		-0.8	NAD	-1.7	NAD	0.3		0.0	0.0	0.0	14.0	585.3
5686	41.3731	-122.4825	54297	928	MAR	UB	62	9	237		-0.7	NAD	-0.4	NAD	0.0	NAD	0.0	0.0	0.0	14.1	585.8
5687	41.3733	-122.4825	54278	917	MAR	UB	68	9	165		-1.2	NAD	1.1	MAR	0.1	NAD	0.0	0.0	0.0	14.1	586.5
5688	41.3737	-122.4825	54259	912	MAR	UB	77	9	90		-1.0	NAD	-1.7	NAD	0.3		0.0	0.0	0.0	14.2	586.9
5689	41.3741	-122.4825	54239	913	MAR	UB	68	9	178		2.2		-0.4	NAD	0.3		0.0	0.0	6.6	14.2	587.6
5690	41.3744	-122.4823	54216	919	MAR	UB	67	9	156		-1.9	NAD	0.8	MAR	-0.1	NAD	0.0	0.0	0.0	14.2	588.4
5691	41.3747	-122.4823	54191	935	MAR	UB	63	9	258		0.0	NAD	-1.6	NAD	0.3		0.0	0.0	0.0	14.2	589.0
5692	41.3750	-122.4823	54167	950	MAR	UB	68	9	182		2.9		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	14.2	589.5
5693	41.3754	-122.4823	54147	969	MAR	UB	59	9	253		-1.8	NAD	0.5	NAD	0.2	MAR	0.0	0.0	0.0	14.3	589.9
5694	41.3757	-122.4823	54129	986	MAR	UB	59	9	231		-0.3	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	14.4	590.3
5695	41.3760	-122.4823	54114	1004	NAD	UB	58	9	281	NAD	0.4	NAD	0.5	NAD	0.3	NAD	0.0	0.0	0.0	14.4	590.7
5696	41.3764	-122.4823	54100	1024	NAD	UB	69	9	145	NAD	-0.4	NAD	-1.4	NAD	-0.2	NAD	0.0	0.0	0.0	14.4	590.8
5697	41.3767	-122.4823	54088	1038	NAD	UB	49	9	447	NAD	2.9	NAD	-1.9	NAD	0.7	NAD	0.0	0.0	0.0	14.5	591.0
5698	41.3770	-122.4823	54079	1047	NAD	UB	54	9	347	NAD	2.0	NAD	-0.3	NAD	0.2	NAD	0.0	0.0	0.0	14.5	591.3
5699	41.3773	-122.4823	54068	1052	NAD	UB	46	8	384	NAD	4.0	NAD	-1.0	NAD	0.0	NAD	0.0	0.0	0.0	14.6	591.7
5700	41.3777	-122.4823	54055	1047	NAD	UB	60	8	173	NAD	1.4	NAD	0.7	NAD	-0.0	NAD	0.0	0.0	0.0	14.6	592.1
5701	41.3780	-122.4823	54046	1041	NAD	UB	47	8	458	NAD	2.2	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	14.6	592.5
5702	41.3783	-122.4823	54035	1041	NAD	UB	66	8	196	NAD	-0.3	NAD	-0.2	NAD	0.6	NAD	0.0	0.0	0.0	14.7	593.0
5703	41.3786	-122.4823	54026	1041	NAD	UB	63	7	240	NAD	1.4	NAD	-1.3	NAD	0.1	NAD	0.0	0.0	0.0	14.7	593.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5704	41.3789	-122.4823	54020	1035	NAD	UB	65	8	338	NAD	3.1	NAD	0.0	NAD	-0.1	NAD	0.0	0.0	0.0	14.8	594.0
5705	41.3793	-122.4823	54016	1029	NAD	UB	59	8	288	NAD	1.5	NAD	0.7	NAD	-0.2	NAD	0.0	0.0	0.0	14.8	594.6
5706	41.3796	-122.4823	54012	1037	NAD	UB	61	9	164	NAD	-1.4	NAD	1.6	NAD	-0.1	NAD	0.0	0.0	0.0	14.9	595.0
5707	41.3799	-122.4823	54010	1048	NAD	UB	49	9	349	NAD	1.9	NAD	2.0	NAD	0.1	NAD	0.0	0.0	0.0	15.0	595.5
5708	41.3803	-122.4823	54008	1059	NAD	UB	62	9	162	NAD	-1.6	NAD	0.8	NAD	0.1	NAD	0.0	0.0	0.0	15.1	596.1
5709	41.3806	-122.4823	54004	1063	NAD	UB	72	9	153	NAD	-3.8	NAD	-0.9	NAD	0.4	NAD	0.0	0.0	0.0	15.1	596.7
5710	41.3810	-122.4822	53999	1068	NAD	UB	61	9	323	NAD	3.1	NAD	-0.4	NAD	0.3	NAD	0.0	0.0	0.0	15.2	597.4
5711	41.3813	-122.4822	53996	1064	NAD	UB	64	8	272	NAD	3.4	NAD	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	15.3	597.9
5712	41.3816	-122.4822	53993	1061	NAD	UB	60	8	326	NAD	1.9	NAD	-0.2	NAD	0.1	NAD	0.0	0.0	0.0	15.4	598.5
5713	41.3820	-122.4821	53991	1059	NAD	UB	56	8	135	NAD	3.0	NAD	-1.9	NAD	0.0	NAD	0.0	0.0	0.0	15.5	599.0
5714	41.3822	-122.4821	53992	1059	NAD	UB	50	7	294	NAD	1.8	NAD	0.2	NAD	0.6	NAD	0.0	0.0	0.0	15.5	599.6
5715	41.3826	-122.4821	53995	1059	NAD	UB	51	7	377	NAD	-0.3	NAD	0.7	NAD	0.2	NAD	0.0	0.0	0.0	15.7	600.3
5716	41.3830	-122.4821	53998	1072	NAD	UB	55	7	336	NAD	4.5	NAD	-2.3	NAD	0.4	NAD	0.0	0.0	0.0	15.7	600.9
5717	41.3832	-122.4821	54001	1076	NAD	UB	59	7	246	NAD	4.9	NAD	-2.3	NAD	0.3	NAD	0.0	0.0	0.0	15.8	601.6
5718	41.3836	-122.4821	54001	1071	NAD	UB	52	7	311	NAD	4.5	NAD	-2.8	NAD	0.4	NAD	0.0	0.0	0.0	15.9	602.2
5719	41.3840	-122.4821	54002	1066	NAD	UB	49	7	317	NAD	4.1	NAD	0.9	NAD	-0.2	NAD	0.0	0.0	0.0	16.1	603.0
5720	41.3843	-122.4821	54005	1072	NAD	UB	49	7	362	NAD	3.1	NAD	0.7	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	603.7
5721	41.3846	-122.4821	54008	1078	NAD	UB	47	7	484	NAD	4.1	NAD	-2.4	NAD	0.4	NAD	0.0	0.0	0.0	16.6	604.3
5722	41.3850	-122.4821	54012	1073	NAD	UB	48	8	395	NAD	2.6	NAD	1.4	NAD	0.1	NAD	0.0	0.0	0.0	16.8	604.8
5723	41.3853	-122.4821	54020	1059	NAD	UB	42	8	350	NAD	1.1	NAD	-0.7	NAD	0.0	NAD	0.0	0.0	0.0	16.9	605.3
5724	41.3856	-122.4821	54027	1048	NAD	UB	41	8	290	NAD	2.6	NAD	-0.4	NAD	0.4	NAD	0.0	0.0	0.0	17.1	605.8
5725	41.3859	-122.4821	54032	1037	NAD	UB	61	9	262	NAD	0.0	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.1	606.3
5726	41.3863	-122.4821	54037	1031	NAD	UB	62	9	224	NAD	1.6	NAD	-0.7	NAD	0.1	NAD	0.0	0.0	0.0	17.1	606.6
5727	41.3866	-122.4821	54042	1033	NAD	UB	49	10	232	NAD	2.0	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.1	607.0
5728	41.3869	-122.4821	54046	1035	NAD	UB	60	10	247	NAD	1.4	NAD	-1.8	NAD	0.6	NAD	0.0	0.0	0.0	17.1	607.6
5729	41.3873	-122.4821	54049	1026	NAD	UB	46	11	302	NAD	2.6	NAD	0.2	NAD	-0.2	NAD	0.0	0.0	0.0	17.1	608.1
5730	41.3877	-122.4820	54055	1015	NAD	UB	46	11	371	NAD	1.4	NAD	-0.3	NAD	-0.2	NAD	0.0	0.0	0.0	17.1	608.5
5731	41.3879	-122.4820	54058	1007	NAD	UB	59	11	210	NAD	-1.6	NAD	0.3	NAD	0.3	NAD	0.0	0.0	0.0	17.1	609.0
5732	41.3883	-122.4820	54064	993	MAR	UB	50	12	263		1.9	MAR	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.1	609.4
5733	41.3887	-122.4820	54068	975	MAR	UB	45	12	261		1.0	MAR	-1.3	NAD	0.1	NAD	0.0	0.0	0.0	17.1	610.0
5734	41.3889	-122.4820	54074	954	MAR	UB	53	12	175		0.0	NAD	1.7		-0.3	NAD	0.0	0.0	0.0	17.2	610.5
5735	41.3893	-122.4820	54078	946	MAR	UB	60	12	119		-0.7	NAD	-0.7	NAD	-0.1	NAD	0.0	0.0	0.0	17.2	611.1
5736	41.3896	-122.4820	54080	926	MAR	UB	57	13	190		-1.5	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.3	611.7
5737	41.3899	-122.4820	54085	907	MAR	UB	48	13	83		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.3	612.3
5738	41.3903	-122.4820	54088	890	MAR	UB	41	13	325		1.4	MAR	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	17.4	612.8
5739	41.3906	-122.4820	54093	869	MAR	UB	47	13	197		-1.9	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.4	613.5
5740	41.3910	-122.4820	54096	850	MAR	UB	51	13	214		0.8	MAR	-0.5	NAD	-0.0	NAD	0.0	0.0	0.0	17.4	614.1
5741	41.3913	-122.4820	54099	835	MAR	UB	51	13	122		3.0		-0.6	NAD	-0.1	NAD	0.0	0.0	0.0	17.4	614.8
5742	41.3916	-122.4819	54101	808	MAR	UB	59	13	181		0.5	NAD	-1.0	NAD	0.2	MAR	0.0	0.0	0.0	17.5	615.4
5743	41.3920	-122.4819	54100	801	MAR	UB	47	13	218		1.0	MAR	-1.1	NAD	0.1	NAD	0.0	0.0	0.0	17.6	616.0
5744	41.3923	-122.4819	54096	775	MAR	UB	55	13	129		-0.1	NAD	-1.0	NAD	0.1	MAR	0.0	0.0	0.0	17.6	616.7
5745	41.3926	-122.4819	54092	742	MAR	UB	43	13	292		0.4	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	17.6	617.4
5746	41.3930	-122.4819	54085	697		UB	56	13	139		-0.8	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	17.7	618.1
5747	41.3932	-122.4819	54076	666		UB	55	13	76		0.8	MAR	-1.2	NAD	0.2		0.0	0.0	4.9	17.7	618.9
5748	41.3936	-122.4819	54063	644		UB	35	13	236		-0.1	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.7	620.0
5749	41.3940	-122.4819	54039	644		UB	53	13	50		0.1	NAD	-0.4	NAD	-0.1	NAD	0.0	0.0	0.0	17.7	620.9
5750	41.3943	-122.4818	54012	654		UB	49	13	217		-0.1	NAD	-1.2	NAD	0.2		0.0	0.0	0.0	17.7	621.8
5751	41.3946	-122.4818	53985	664		UB	48	13	175		-0.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	17.7	622.9
5752	41.3950	-122.4818	53955	666		UB	41	14	202		0.7	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.7	624.0
5753	41.3953	-122.4818	53922	681		UB	50	14	131		1.9		-2.0	NAD	0.2		0.0	0.0	10.1	17.7	625.1
5754	41.3956	-122.4818	53893	701	MAR	UB	42	14	268		0.4	NAD	-0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.7	625.9
5755	41.3960	-122.4818	53869	709	MAR	UB	56	13	107		0.1	NAD	-0.6	NAD	0.1	NAD	0.0	0.0	0.0	17.7	626.6
5756	41.3963	-122.4818	53853	717	MAR	UB	44	13	212		-1.1	NAD	0.4	MAR	0.1	NAD	0.0	0.0	0.0	17.7	627.3

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
5757	41.3966	-122.4818	53848	759	MAR	UB	47	13	264		1.9		-1.0	NAD	0.1	NAD	0.0	0.0	0.0	17.9	628.2
5758	41.3969	-122.4818	53850	845	MAR	UB	43	13	266		-1.6	NAD	0.2	NAD	0.2	MAR	0.0	0.0	0.0	17.9	628.8
5759	41.3973	-122.4818	53867	903	MAR	UB	43	13	260		2.5		-0.6	NAD	-0.0	NAD	0.0	0.0	0.0	18.0	629.5
5760	41.3977	-122.4818	53899	952	MAR	UB	47	12	391		1.0	MAR	-0.1	NAD	0.2	MAR	0.0	0.0	5.2	18.1	630.0
5761	41.3979	-122.4818	53945	1002	NAD	UB	57	12	234	NAD	-0.3	NAD	-0.6	NAD	0.3	NAD	0.0	0.0	0.0	18.2	630.6
5762	41.3983	-122.4818	54003	1030	NAD	UB	42	11	282	NAD	3.4	NAD	-3.2	NAD	-0.0	NAD	0.0	0.0	0.0	18.3	630.9
5763	41.3987	-122.4818	54068	965	MAR	UB	42	11	430		-0.1	NAD	-0.3	NAD	0.5		0.0	0.0	0.0	18.3	631.0
5764	41.3989	-122.4818	54142	961	MAR	UB	31	11	500		-1.1	NAD	2.7		-0.3	NAD	0.0	0.0	0.0	18.4	630.9
5765	41.3993	-122.4818	54223	947	MAR	UB	42	12	375		1.1	MAR	-1.0	NAD	0.2	MAR	0.0	0.0	4.8	18.5	630.8
5766	41.3996	-122.4818	54315	934	MAR	UB	38	12	426		0.4	NAD	0.9	MAR	0.3	MAR	0.0	3.4	0.0	18.5	630.7
5767	41.3999	-122.4818	54412	869	MAR	UB	46	12	312		-0.4	NAD	1.7		-0.1	NAD	0.0	0.0	0.0	18.5	630.5
5768	41.4003	-122.4818	54520	813	MAR	UB	49	13	319		1.0	MAR	0.9	MAR	0.0	NAD	1.0	0.0	0.0	18.6	630.4
5769	41.4006	-122.4818	54632	755	MAR	UB	44	13	279		2.7		-2.6	NAD	0.0	NAD	0.0	0.0	0.0	18.6	630.1
5770	41.4010	-122.4816	54747	714	MAR	UB	41	13	283		1.9		-0.2	NAD	-0.2	NAD	0.0	0.0	0.0	18.6	629.5
5771	41.4013	-122.4816	54859	672		UB	52	14	147		0.3	NAD	-0.2	NAD	-0.1	NAD	0.0	0.0	0.0	18.6	629.0
5772	41.4016	-122.4816	54967	630		UB	36	14	268		0.3	NAD	0.2	NAD	0.1	MAR	0.0	0.0	0.0	18.6	628.8
5773	41.4020	-122.4816	55060	618		UB	41	14	296		-0.7	NAD	1.1		0.1	MAR	0.0	8.5	0.0	18.7	628.2
5774	41.4023	-122.4816	55132	608		UB	42	14	267		0.8	MAR	-0.8	NAD	0.2		0.0	0.0	5.1	18.7	627.6
5775	41.4026	-122.4816	55181	616		UB	45	14	240		1.9		-0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.6	626.7
5776	41.4030	-122.4816	55223	632		UB	44	14	208		-1.1	NAD	-0.4	NAD	0.1	MAR	0.0	0.0	0.0	18.6	625.7
5777	41.4032	-122.4816	55260	648		UB	50	13	240		2.6		-0.3	NAD	0.0	NAD	0.0	0.0	0.0	18.6	625.0
5778	41.4036	-122.4816	55298	665		UB	45	13	282		-0.7	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	18.5	624.6
5779	41.4040	-122.4816	55333	678		UB	36	13	359		0.4	NAD	1.1		0.1	MAR	0.0	7.9	0.0	18.5	623.8
5780	41.4043	-122.4816	55367	685		UB	49	13	200		-0.1	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	18.5	623.2
5781	41.4046	-122.4816	55396	694		UB	46	13	324		0.4	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	18.5	622.3
5782	41.4050	-122.4816	55428	703	MAR	UB	56	14	227		1.0	MAR	-0.6	NAD	0.1	MAR	0.0	0.0	6.9	18.5	621.4
5783	41.4053	-122.4816	55465	718	MAR	UB	39	14	364		0.0	NAD	1.2		0.1	MAR	0.0	11.7	0.0	18.4	620.8
5784	41.4056	-122.4816	55509	736	MAR	UB	56	14	226		-0.4	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	18.3	620.0
5785	41.4059	-122.4816	55558	743	MAR	UB	49	13	274		1.8		-0.7	NAD	0.1	NAD	0.0	0.0	0.0	18.3	619.2
5786	41.4063	-122.4816	55611	750	MAR	UB	36	13	371		5.6		-1.2	NAD	0.1	MAR	0.0	0.0	26.5	18.1	618.5
5787	41.4066	-122.4816	55660	715	MAR	UB	48	13	377		-0.1	NAD	-0.6	NAD	0.5		0.0	0.0	0.0	18.1	617.7
5788	41.4069	-122.4816	55700	690		UB	50	13	279		0.0	NAD	-0.7	NAD	0.1	MAR	0.0	0.0	0.0	17.8	617.1
5789	41.4072	-122.4816	55732	661		UB	38	13	439		2.9		0.6	MAR	0.1	NAD	0.2	0.0	0.0	17.8	616.3
5790	41.4076	-122.4816	55746	634		UB	61	13	240		-0.5	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	17.6	615.6
5791	41.4079	-122.4816	55740	613		UB	42	13	326		1.2		0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.6	614.8
5792	41.4082	-122.4816	55716	591		UB	64	13	209		-1.1	NAD	0.3	NAD	0.1	MAR	0.0	0.0	0.0	17.4	614.0
5793	41.4086	-122.4816	55685	572		UB	46	13	253		0.3	NAD	-0.7	NAD	0.2		0.0	0.0	0.0	17.3	613.4
5794	41.4088	-122.4816	55649	560		UB	48	13	244		0.5	MAR	-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	17.2	612.7
5795	41.4092	-122.4816	55613	547		UB	51	13	269		1.1		-0.3	NAD	0.1		0.0	0.0	8.2	17.2	612.0
5796	41.4095	-122.4816	55582	535		UB	48	13	237		0.8	MAR	-0.2	NAD	0.1	MAR	0.0	0.0	14.4	17.0	611.4
5797	41.4098	-122.4816	55553	526		UB	55	13	189		0.7	MAR	-0.6	NAD	0.0	NAD	0.0	0.0	0.0	17.0	610.8
5798	41.4102	-122.4816	55527	516		UB	41	13	291		2.2		0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.9	610.4
5799	41.4105	-122.4816	55494	507		UB	49	13	240		-0.1	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.9	609.9
5800	41.4109	-122.4814	55452	501		UB	45	13	244		0.3	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	16.7	609.8
5801	41.4112	-122.4814	55393	509		UB	55	13	207		1.6		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.7	609.8
5802	41.4115	-122.4814	55318	524		UB	49	13	271		-0.3	NAD	0.7		-0.0	NAD	0.0	0.0	0.0	16.7	609.7
5803	41.4119	-122.4814	55233	545		UB	46	12	265		1.8		0.5	MAR	0.0	NAD	0.3	0.0	0.0	16.6	609.4
5804	41.4122	-122.4814	55141	566		UB	40	11	284		0.3	NAD	-0.1	NAD	0.2		0.0	0.0	0.0	16.6	609.2
5805	41.4125	-122.4814	55052	568		UB	60	11	226		-0.4	NAD	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.6	609.3
5806	41.4129	-122.4814	54966	571		UB	58	10	229		0.4	NAD	0.7		0.0	NAD	0.0	0.0	0.0	16.5	609.3
5807	41.4131	-122.4814	54876	559		UB	41	9	340		1.0		0.2	NAD	0.1	MAR	0.0	0.0	11.4	16.5	609.5
5808	41.4135	-122.4814	54790	547		UB	48	9	311		0.5	MAR	0.1	NAD	0.1		0.0	0.0	4.3	16.5	609.7
5809	41.4139	-122.4814	54706	566		UB	55	9	294		0.8	MAR	1.1		-0.1	NAD	1.2	0.0	0.0	16.4	609.9

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
5810	41.4142	-122.4814	54634	586		UB	48	9	290		0.0	NAD	1.1		0.0	NAD	0.0	0.0	0.0	16.3	610.2
5811	41.4145	-122.4814	54569	593		UB	49	10	314		1.4		-0.7	NAD	0.1		0.0	0.0	10.3	16.2	610.4
5812	41.4149	-122.4814	54515	600		UB	29	10	378		1.8		1.1		-0.0	NAD	0.6	0.0	0.0	16.2	610.9
5813	41.4152	-122.4814	54466	621		UB	58	10	183		-0.3	NAD	0.0	NAD	0.2		0.0	0.0	0.0	16.2	611.4
5814	41.4155	-122.4814	54418	624		UB	53	11	245		0.7	MAR	1.1		-0.0	NAD	1.4	0.0	0.0	16.2	612.0
5815	41.4158	-122.4814	54376	639		UB	46	11	276		1.2		-0.1	NAD	-0.0	NAD	0.0	0.0	0.0	16.2	612.7
5816	41.4162	-122.4814	54336	651		UB	49	11	334		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.7	16.2	613.2
5817	41.4165	-122.4814	54299	653		UB	52	12	297		0.0	NAD	0.7	MAR	0.2		0.0	4.5	0.0	16.2	613.9
5818	41.4168	-122.4814	54265	655		UB	47	12	235		1.4		0.0	NAD	-0.1	NAD	0.0	0.0	0.0	16.2	614.6
5819	41.4172	-122.4814	54233	672		UB	52	12	287		0.8	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	16.3	615.1
5820	41.4176	-122.4813	54205	674		UB	50	12	282		2.3		0.3	NAD	0.0	NAD	0.0	0.0	0.0	16.3	615.7
5821	41.4178	-122.4813	54179	685		UB	45	12	316		1.4		-0.2	NAD	0.2		0.0	0.0	6.7	16.3	616.2
5822	41.4182	-122.4813	54154	692		UB	56	12	243		-0.3	NAD	0.3	NAD	-0.1	NAD	0.0	0.0	0.0	16.3	616.9
5823	41.4185	-122.4813	54132	687		UB	49	12	280		0.3	NAD	-0.2	NAD	0.3		0.0	0.0	0.0	16.4	617.7
5824	41.4188	-122.4813	54111	681		UB	58	13	269		-0.3	NAD	0.0	NAD	0.1	MAR	0.0	0.0	0.0	16.4	618.4
5825	41.4192	-122.4813	54087	667		UB	55	13	166		0.1	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	16.5	619.1
5826	41.4195	-122.4813	54069	648		UB	50	14	223		0.3	NAD	-0.6	NAD	0.2		0.0	0.0	0.0	16.5	620.0
5827	41.4198	-122.4812	54051	646		UB	61	14	176		1.1	MAR	-1.1	NAD	0.0	NAD	0.0	0.0	0.0	16.5	620.8
5828	41.4202	-122.4812	54033	659		UB	48	15	226		2.2		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	16.6	621.4
5829	41.4205	-122.4812	54013	662		UB	46	15	310		1.6		-0.8	NAD	0.0	NAD	0.0	0.0	0.0	16.6	622.1
5830	41.4209	-122.4812	53995	671		UB	41	15	272		0.4	NAD	-0.9	NAD	0.2		0.0	0.0	0.0	16.6	622.8
5831	41.4212	-122.4812	53981	674		UB	28	15	368		2.0		-0.6	NAD	0.2		0.0	0.0	12.2	16.7	623.4
5832	41.4215	-122.4812	53969	695		UB	45	15	313		-1.4	NAD	1.3		0.1	MAR	0.0	12.0	0.0	16.7	624.2
5833	41.4219	-122.4812	53960	696		UB	59	15	120		1.4		-1.2	NAD	0.0	NAD	0.0	0.0	0.0	16.8	624.8
5834	41.4221	-122.4812	53952	704	MAR	UB	40	15	297		0.3	NAD	0.0	NAD	-0.0	NAD	0.0	0.0	0.0	16.9	625.6
5835	41.4225	-122.4812	53948	721	MAR	UB	33	15	371		3.1		-1.1	NAD	0.0	NAD	0.0	0.0	0.0	16.9	626.4
5836	41.4229	-122.4812	53944	728	MAR	UB	41	15	236		1.0	MAR	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	17.0	627.2
5837	41.4231	-122.4812	53943	736	MAR	UB	37	15	437		1.9		0.1	NAD	0.1	MAR	0.0	0.0	15.4	17.1	627.9
5838	41.4235	-122.4812	53943	739	MAR	UB	47	15	234		0.1	NAD	-0.7	NAD	-0.0	NAD	0.0	0.0	0.0	17.1	628.8
5839	41.4239	-122.4812	53945	754	MAR	UB	38	15	351		0.5	NAD	0.1	NAD	0.2	MAR	0.0	0.0	0.0	17.2	629.7
5840	41.4242	-122.4811	53946	762	MAR	UB	43	15	328		0.1	NAD	-0.3	NAD	0.1	MAR	0.0	0.0	0.0	17.3	630.5
5841	41.4245	-122.4811	53948	778	MAR	UB	47	15	277		-0.7	NAD	0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.3	631.5
5842	41.4249	-122.4811	53952	781	MAR	UB	39	15	340		1.9		0.2	NAD	0.1	NAD	0.0	0.0	0.0	17.5	632.4
5843	41.4252	-122.4811	53954	785	MAR	UB	42	15	388		0.4	NAD	-0.8	NAD	0.2		0.0	0.0	0.0	17.5	633.2
5844	41.4255	-122.4811	53957	803	MAR	UB	39	15	407		1.8		-1.8	NAD	0.3		0.0	0.0	6.0	17.5	634.2
5845	41.4258	-122.4811	53959	830	MAR	UB	41	15	344		0.5	NAD	0.3	NAD	0.0	NAD	0.0	0.0	0.0	17.7	635.1
5846	41.4262	-122.4811	53958	842	MAR	UB	53	14	251		-0.8	NAD	1.2	MAR	-0.1	NAD	0.0	0.0	0.0	17.8	636.0
5847	41.4265	-122.4811	53955	836	MAR	UB	34	14	418		3.6		-0.3	NAD	-0.1	NAD	0.0	0.0	0.0	17.8	637.0
5848	41.4268	-122.4811	53954	833	MAR	UB	55	14	438		0.5	NAD	0.4	NAD	0.0	NAD	0.0	0.0	0.0	18.0	637.8
5849	41.4272	-122.4811	53951	834	MAR	UB	43	14	415		0.8	MAR	-0.5	NAD	0.4		0.0	0.0	2.0	18.1	638.7
5850	41.4276	-122.4811	53950	836	MAR	UB	49	14	272		0.3	NAD	0.5	NAD	-0.1	NAD	0.0	0.0	0.0	18.2	639.6
5851	41.4278	-122.4811	53953	843	MAR	UB	37	13	375		0.1	NAD	0.2	NAD	0.2	MAR	0.0	0.0	0.0	18.4	640.4
5852	41.4282	-122.4811	53960	851	MAR	UB	30	13	461		3.3		-1.1	NAD	0.1	NAD	0.0	0.0	0.0	18.5	641.2
5853	41.4285	-122.4811	53973	852	MAR	UB	46	13	355		1.9		1.3	MAR	-0.3	NAD	0.7	0.0	0.0	18.6	642.0
5854	41.4288	-122.4811	53991	847	MAR	UB	51	13	307		0.4	NAD	0.1	NAD	-0.0	NAD	0.0	0.0	0.0	18.8	642.8
5855	41.4292	-122.4811	54018	842	MAR	UB	35	13	437		0.8	MAR	0.1	NAD	0.5		0.0	0.0	1.8	18.8	643.9
5856	41.4295	-122.4811	54055	794	MAR	UB	34	13	431		0.0	NAD	0.6	MAR	0.1	NAD	0.0	0.0	0.0	19.0	644.7
5857	41.4298	-122.4810	54099	752	MAR	UB	39	13	435		0.1	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	19.1	645.6
5858	41.4302	-122.4810	54148	690		UB	35	13	337		1.9		0.1	NAD	-0.1	NAD	0.0	0.0	0.0	19.2	646.5
5859	41.4305	-122.4810	54190	631		UB	44	13	339		2.0		0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.2	647.3
5860	41.4309	-122.4809	54200	600		UB	37	13	262		-0.3	NAD	-0.9	NAD	0.4		0.0	0.0	0.0	19.4	648.0
5861	41.4312	-122.4809	54180	597		UB	41	12	330		0.7	MAR	-0.8	NAD	0.1		0.0	0.0	5.5	19.5	648.8
5862	41.4315	-122.4809	54144	620		UB	33	12	371		1.6		0.5	MAR	-0.1	NAD	0.3	0.0	0.0	19.5	649.6

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
5863	41.4319	-122.4809	54108	661		UB	41	11	365		1.1	MAR	0.0	NAD	0.1	MAR	0.0	0.0	8.2	19.6	650.2
5864	41.4321	-122.4809	54070	669		UB	38	11	341		0.0	NAD	0.1	NAD	0.0	NAD	0.0	0.0	0.0	19.7	651.1
5865	41.4325	-122.4809	54032	653		UB	38	11	321		-0.5	NAD	0.0	NAD	0.0	NAD	0.0	0.0	0.0	19.8	652.0
5866	41.4329	-122.4809	53986	647		UB	33	11	336		1.4		0.7	MAR	0.0	NAD	0.5	0.0	0.0	19.9	652.9
5867	41.4331	-122.4809	53930	641		UB	33	11	343		2.5		-0.2	NAD	0.1	NAD	0.0	0.0	0.0	20.0	653.8
5868	41.4335	-122.4809	53883	673		UB	38	11	349		2.3		-1.0	NAD	0.2		0.0	0.0	11.4	20.1	654.8
5869	41.4338	-122.4809	53850	712	MAR	UB	36	11	351		0.4	NAD	0.0	NAD	0.2		0.0	0.0	0.0	20.2	655.5
5870	41.4341	-122.4809	53832	751	MAR	UB	35	11	485		-0.7	NAD	1.1		0.1	NAD	0.0	0.0	0.0	20.4	656.6
5871	41.4345	-122.4809	53833	769	MAR	UB	29	11	426		1.5		0.2	NAD	-0.0	NAD	0.0	0.0	0.0	20.4	657.4
5872	41.4348	-122.4809	53856	787	MAR	UB	29	11	560		0.7	MAR	0.6	MAR	0.1	NAD	0.8	0.0	0.0	20.6	658.1
5873	41.4351	-122.4809	53901	765	MAR	UB	49	12	271		-0.7	NAD	1.2		0.0	NAD	0.0	0.0	0.0	20.6	658.8
5874	41.4354	-122.4809	53967	743	MAR	UB	34	12	344		1.4		-0.7	NAD	0.2	MAR	0.0	0.0	8.6	20.8	659.4
5875	41.4358	-122.4809	54046	722	MAR	UB	30	13	384		1.0	MAR	-0.9	NAD	0.2		0.0	0.0	4.4	20.8	659.8
5876	41.4361	-122.4809	54138	712	MAR	UB	40	14	303		-0.1	NAD	0.8	MAR	-0.0	NAD	0.0	0.0	0.0	21.0	660.1
5877	41.4364	-122.4809	54228	678		UB	30	14	292		0.3	NAD	0.3	NAD	0.2		0.0	0.0	0.0	21.0	660.3
5878	41.4368	-122.4809	54310	616		UB	42	15	236		0.0	NAD	-1.0	NAD	0.2		0.0	0.0	0.0	21.1	660.2
5879	41.4371	-122.4809	54378	579		UB	47	15	226		-0.8	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	21.1	660.2
5880	41.4375	-122.4808	54436	532		UB	43	15	217		0.0	NAD	0.0	NAD	0.1	NAD	0.0	0.0	0.0	21.3	660.6
5881	41.4377	-122.4808	54468	495		UB	32	15	254		-0.1	NAD	-0.3	NAD	0.1		0.0	0.0	0.0	21.3	660.6
5882	41.4381	-122.4807	54468	491		UB	45	16	189		-0.4	NAD	0.4	MAR	0.0	NAD	0.0	0.0	0.0	21.3	660.6
5883	41.4385	-122.4807	54447	504		UB	33	16	322		0.3	NAD	-0.2	NAD	0.1	MAR	0.0	0.0	0.0	21.4	660.6
5884	41.4387	-122.4807	54406	508		UB	40	16	293		-0.7	NAD	0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.4	660.6
5885	41.4391	-122.4807	54331	512		UB	38	16	356		2.5		-0.1	NAD	0.0	NAD	0.0	0.0	0.0	21.5	660.5
5886	41.4395	-122.4807	54215	517		UB	45	16	389		-1.0	NAD	0.7		0.2		0.0	3.1	0.0	21.5	660.5
5887	41.4397	-122.4807	54054	522		UB	36	16	489		3.8		-1.0	NAD	0.5		0.0	0.0	8.0	21.6	660.4
5888	41.4401	-122.4807	53895	520		UB	35	17	540		2.3		0.7	MAR	0.2		0.3	4.4	15.0	21.6	660.3
5889	41.4404	-122.4807	53748	504		UB	32	16	572		1.4		0.2	NAD	0.3		0.0	0.0	5.4	21.6	659.9
5890	41.4408	-122.4807	53624	493		UB	30	16	517		1.5		-0.4	NAD	0.4		0.0	0.0	4.1	21.7	659.9
5891	41.4411	-122.4807	53520	493		UB	47	17	399		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	21.8	660.4
5892	41.4414	-122.4807	53442	511		UB	35	16	437		1.9		-0.4	NAD	0.4		0.0	0.0	5.6	21.8	660.8
5893	41.4418	-122.4807	53393	540		UB	33	16	359		2.2		-1.2	NAD	0.1		0.0	0.0	16.4	21.8	661.2
5894	41.4421	-122.4807	53370	568		UB	36	17	320		0.8	MAR	-1.1	NAD	0.1	MAR	0.0	0.0	8.7	21.9	661.6
5895	41.4424	-122.4807	53371	595		UB	28	17	376		0.8	MAR	-0.6	NAD	0.2		0.0	0.0	5.1	21.9	661.6
5896	41.4428	-122.4807	53394	620		UB	40	17	366		1.4		-0.5	NAD	0.4		0.0	0.0	4.0	22.0	662.0
5897	41.4431	-122.4807	53446	647		UB	41	17	401		0.4	NAD	-0.9	NAD	0.5		0.0	0.0	0.0	22.0	662.3
5898	41.4434	-122.4807	53528	653		UB	33	17	528		3.0		0.1	NAD	0.2		0.0	0.0	12.2	22.1	662.5
5899	41.4438	-122.4807	53641	653		UB	40	17	498		1.4		0.0	NAD	0.3		0.0	0.0	4.4	22.1	662.2
5900	41.4441	-122.4806	53771	654		UB	36	17	403		0.0	NAD	0.8	MAR	0.0	NAD	0.0	0.0	0.0	22.1	661.4
5901	41.4444	-122.4806	53919	655		UB	39	16	362		1.0	MAR	-1.4	NAD	0.4		0.0	0.0	2.7	22.2	660.7
5902	41.4448	-122.4806	54073	606		UB	31	16	372		1.5		-0.2	NAD	0.0	NAD	0.0	0.0	0.0	22.2	660.6
5903	41.4451	-122.4806	54220	554		UB	35	15	281		1.1		-0.6	NAD	0.0	NAD	0.0	0.0	0.0	22.2	660.1
5904	41.4454	-122.4806	54317	507		UB	39	15	229		0.1	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	22.2	659.5
5905	41.4458	-122.4806	54340	460		UB	27	15	296		1.0		0.2	NAD	0.1	MAR	0.0	0.0	10.1	22.2	659.0
5906	41.4461	-122.4806	54307	462		UB	47	14	202		0.0	NAD	0.0	NAD	0.1		0.0	0.0	0.0	22.2	658.6
5907	41.4464	-122.4806	54262	516		UB	36	14	332		1.9		-0.3	NAD	0.2		0.0	0.0	8.3	22.2	657.8
5908	41.4467	-122.4806	54256	605		UB	50	13	260		0.1	NAD	-0.4	NAD	0.1	NAD	0.0	0.0	0.0	22.1	657.1
5909	41.4471	-122.4806	54302	677		UB	37	13	382		1.2		0.2	NAD	0.2		0.0	0.0	7.0	22.1	656.4
5910	41.4475	-122.4806	54379	640		UB	34	12	289		2.0		-0.4	NAD	0.1	MAR	0.0	0.0	14.3	22.1	655.9
5911	41.4477	-122.4805	54470	595		UB	42	12	258		-0.8	NAD	0.9		0.0	NAD	0.0	0.0	0.0	22.0	654.8
5912	41.4481	-122.4805	54568	560		UB	36	11	231		1.2		0.7		0.1	MAR	0.6	8.5	13.9	21.9	653.9
5913	41.4485	-122.4805	54665	537		UB	34	11	311		1.4		0.7	MAR	0.1	MAR	0.5	6.7	13.9	21.8	652.6
5914	41.4487	-122.4805	54758	527		UB	39	10	242		0.3	NAD	0.7		0.1	MAR	0.0	10.2	0.0	21.8	651.4
5915	41.4491	-122.4805	54844	525		UB	30	10	269		1.9		-0.9	NAD	0.2		0.0	0.0	11.4	21.7	650.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
5916	41.4494	-122.4805	54913	508		UB	35	10	249		2.3		-0.7	NAD	0.0	NAD	0.0	0.0	0.0	21.6	649.1
5917	41.4497	-122.4805	54956	491		UB	46	9	188		-0.3	NAD	0.5	MAR	-0.1	NAD	0.0	0.0	0.0	21.6	647.8
5918	41.4501	-122.4805	54967	483		UB	37	9	197		-0.7	NAD	0.2	MAR	0.1	MAR	0.0	5.1	0.0	21.5	646.7
5919	41.4504	-122.4805	54942	481		UB	42	9	245		1.1		0.3	MAR	0.2		0.4	2.0	5.7	21.4	645.6
5920	41.4508	-122.4805	54895	485		UB	41	9	200		0.3	NAD	0.3	MAR	-0.1	NAD	0.0	0.0	0.0	21.3	644.6
5921	41.4511	-122.4805	54829	495		UB	41	8	202		0.3	NAD	-0.2	NAD	0.0	NAD	0.0	0.0	0.0	21.2	643.9
5922	41.4514	-122.4805	54756	515		UB	34	8	285		1.5		1.3		-0.0	NAD	0.9	0.0	0.0	21.2	643.6
5923	41.4518	-122.4805	54675	540		UB	45	8	290		1.5		0.6	MAR	0.1	MAR	0.4	7.4	19.6	21.2	643.4
5924	41.4521	-122.4805	54587	568		UB	38	8	209		0.1	NAD	1.3		-0.0	NAD	0.0	0.0	0.0	21.0	643.6
5925	41.4524	-122.4805	54499	588		UB	47	8	272		-0.3	NAD	-0.1	NAD	0.1	MAR	0.0	0.0	0.0	21.0	643.9
5926	41.4528	-122.4805	54408	595		UB	42	8	275		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	21.0	644.2
5927	41.4530	-122.4805	54311	605		UB	38	7	254		0.0	NAD	2.4		-0.2	NAD	0.0	0.0	0.0	20.9	644.8
5928	41.4534	-122.4805	54211	618		UB	47	7	279		1.6		0.0	NAD	0.2		0.0	0.0	7.0	20.9	645.3
5929	41.4538	-122.4805	54118	634		UB	44	7	302		2.2		0.2	NAD	0.1	NAD	0.0	0.0	0.0	20.8	646.0
5930	41.4541	-122.4804	54031	650		UB	46	7	253		-0.7	NAD	1.2		-0.0	NAD	0.0	0.0	0.0	20.8	646.9
5931	41.4544	-122.4804	53952	672		UB	46	6	318		1.4		0.9		0.1	NAD	0.7	0.0	0.0	20.8	647.8
5932	41.4548	-122.4804	53881	698		UB	59	6	178		-0.8	NAD	1.0		0.1	MAR	0.0	10.6	0.0	20.8	648.8
5933	41.4551	-122.4804	53821	720	MAR	UB	30	5	442		0.8	MAR	1.7		-0.1	NAD	2.0	0.0	0.0	20.8	649.8
5934	41.4554	-122.4804	53771	749	MAR	UB	41	6	347		0.0	NAD	1.1		0.2	MAR	0.0	7.1	0.0	20.8	650.8
5935	41.4557	-122.4804	53729	779	MAR	UB	47	6	334		0.0	NAD	0.8	MAR	-0.0	NAD	0.0	0.0	0.0	20.8	652.0
5936	41.4561	-122.4804	53693	806	MAR	UB	45	7	313		0.4	NAD	2.3		-0.0	NAD	0.0	0.0	0.0	20.8	652.9
5937	41.4564	-122.4804	53659	829	MAR	UB	39	7	457		1.6		1.5		-0.2	NAD	0.9	0.0	0.0	20.8	654.0
5938	41.4567	-122.4804	53631	854	MAR	UB	39	8	394		0.4	NAD	0.2	NAD	-0.1	NAD	0.0	0.0	0.0	20.9	655.1
5939	41.4571	-122.4804	53610	877	MAR	UB	38	8	398		3.1		0.0	NAD	-0.2	NAD	0.0	0.0	0.0	20.9	656.2
5940	41.4575	-122.4804	53594	902	MAR	UB	45	8	428		-0.5	NAD	2.2		0.1	NAD	0.0	0.0	0.0	21.0	657.4
5941	41.4577	-122.4803	53584	927	MAR	UB	43	8	592		1.1	MAR	-0.6	NAD	0.3		0.0	0.0	3.7	21.0	658.5
5942	41.4581	-122.4803	53578	931	MAR	UB	42	9	385		3.6		-1.2	NAD	-0.1	NAD	0.0	0.0	0.0	21.1	659.7
5943	41.4585	-122.4803	53576	935	MAR	UB	20	9	610		-0.8	NAD	1.7		0.1	NAD	0.0	0.0	0.0	21.2	660.8
5944	41.4587	-122.4803	53570	891	MAR	UB	35	9	512		1.1	MAR	-0.5	NAD	0.5		0.0	0.0	2.5	21.2	662.0
5945	41.4591	-122.4803	53564	853	MAR	UB	40	9	392		0.0	NAD	0.9	MAR	-0.0	NAD	0.0	0.0	0.0	21.3	663.2
5946	41.4594	-122.4803	53550	817	MAR	UB	39	8	415		2.6		-0.2	NAD	0.2	MAR	0.0	0.0	14.8	21.4	664.3
5947	41.4597	-122.4803	53527	781	MAR	UB	28	8	573		1.6		0.7	MAR	0.4		0.4	1.9	4.7	21.5	665.3
5948	41.4599	-122.4808	54587	346		UB	41	12	132		1.1		-0.3	NAD	-0.0	NAD	0.0	0.0	0.0	12.9	650.6
5949	41.4603	-122.4808	54479	349		UB	39	12	126		0.4	MAR	-0.3	NAD	0.2		0.0	0.0	2.7	13.0	651.1
5950	41.4608	-122.4808	54371	358		UB	32	12	169		1.1		0.4	MAR	-0.0	NAD	0.4	0.0	0.0	13.0	651.7
5951	41.4612	-122.4808	54263	364		UB	33	11	145		0.8		0.0	NAD	0.1	MAR	0.0	0.0	12.4	13.0	652.4
5952	41.4617	-122.4808	54166	369		QAL	39	11	152		0.0	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	13.1	653.0
5953	41.4621	-122.4808	54079	379		QAL	33	10	132		0.5	MAR	-0.5	NAD	0.1	MAR	0.0	0.0	8.3	13.1	653.7
5954	41.4626	-122.4808	54002	383		QAL	33	10	127		0.5	MAR	0.2	NAD	-0.0	NAD	0.0	0.0	0.0	13.1	654.4
5955	41.4630	-122.4808	53931	383		QAL	37	10	115		0.4	MAR	-0.2	NAD	0.1		0.0	0.0	3.6	13.1	655.3
5956	41.4636	-122.4808	53867	384		QAL	25	10	228		0.4	MAR	-0.5	NAD	0.1		0.0	0.0	5.2	13.2	656.2
5957	41.4640	-122.4808	53814	387		QAL	28	10	186		0.4	MAR	0.2	MAR	0.0	NAD	0.5	0.0	0.0	13.2	657.0
5958	41.4645	-122.4808	53783	391		QAL	41	9	211		1.0		0.0	NAD	0.1	MAR	0.0	0.0	11.1	13.2	658.0
5959	41.4649	-122.4808	53779	391		QAL	33	9	212		0.4	MAR	0.3	MAR	0.1		0.7	2.6	3.7	13.2	659.1
5960	41.4654	-122.4808	53774	390		QAL	45	9	157		0.5	MAR	0.2	NAD	0.0	NAD	0.0	0.0	0.0	13.2	660.2
5961	41.4658	-122.4808	53772	387		QAL	34	8	199		0.4	MAR	-0.4	NAD	0.1		0.0	0.0	4.0	13.2	661.2
5962	41.4663	-122.4808	53761	385		QAL	30	8	204		0.4	MAR	0.2	NAD	0.1	MAR	0.0	0.0	5.7	13.2	662.4
5963	41.4667	-122.4808	53740	391		QAL	43	7	235		1.5		-0.3	NAD	0.2		0.0	0.0	7.4	13.3	663.4
5964	41.4672	-122.4808	53710	398		QAL	38	7	245		0.4	MAR	0.2	NAD	0.2		0.0	0.0	3.1	13.3	664.6
5965	41.4676	-122.4808	53673	402		QAL	46	6	231		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	13.3	665.6
5966	41.4682	-122.4809	53626	411		QAL	38	5	206		0.7	MAR	-0.2	NAD	0.2		0.0	0.0	4.1	13.3	666.7
5967	41.4686	-122.4809	53578	420		QAL	32	5	275		0.8		0.2	MAR	0.2		0.4	1.6	4.2	13.3	667.8
5968	41.4691	-122.4809	53538	428		QAL	35	5	254		1.2		0.3	MAR	0.0	NAD	0.3	0.0	0.0	13.3	669.1

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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
5969	41.4695	-122.4809	53506	440		QAL	32	5	261		0.0	NAD	0.5		0.1		0.0	3.7	0.0	13.3	670.8
5970	41.4700	-122.4809	53490	462		QAL	22	5	335		0.8		1.3		0.0	NAD	1.6	0.0	0.0	13.3	672.1
5971	41.4704	-122.4809	53497	477		QAL	30	5	292		0.7	MAR	0.2	NAD	0.2		0.0	0.0	4.0	13.2	673.3
5972	41.4709	-122.4809	53518	467		QAL	35	5	326		1.4		-0.4	NAD	0.3		0.0	0.0	5.2	13.1	674.1
5973	41.4713	-122.4809	53520	446		QAL	37	6	324		0.5	MAR	0.0	NAD	0.2		0.0	0.0	2.6	13.1	674.9
5974	41.4718	-122.4808	53499	428		QAL	34	6	276		1.2		-0.3	NAD	0.2		0.0	0.0	6.1	13.1	675.3
5975	41.4722	-122.4808	53468	416		QAL	33	6	298		1.8		0.8		0.0	NAD	0.5	0.0	0.0	13.1	675.6
5976	41.4728	-122.4808	53436	408		QAL	36	6	328		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.6	13.0	675.9
5977	41.4732	-122.4808	53408	402		QAL	29	6	322		1.2		-0.1	NAD	0.2		0.0	0.0	5.4	13.0	676.4
5978	41.4737	-122.4808	53384	398		QAL	39	6	298		0.1	NAD	0.6		0.2		0.0	3.7	0.0	13.0	676.7
5979	41.4741	-122.4808	53331	398		QAL	26	6	361		0.0	NAD	0.8		0.1	MAR	0.0	8.9	0.0	13.0	676.7
5980	41.4746	-122.4808	53239	399		QAL	29	6	326		0.5	MAR	1.1		0.1	MAR	2.0	13.2	6.7	12.9	676.7
5981	41.4750	-122.4808	53129	399		QAL	40	6	354		0.4	MAR	0.9		0.1	MAR	2.0	10.8	5.3	12.9	676.8
5982	41.4755	-122.4808	53021	400		QAL	33	5	386		0.3	MAR	0.4	MAR	0.2		1.1	2.5	2.3	12.9	676.9
5983	41.4759	-122.4808	52929	400		QAL	33	6	376		0.3	NAD	0.7		0.2		0.0	4.6	0.0	12.9	677.0
5984	41.4764	-122.4808	52858	403		QAL	39	6	333		-0.4	NAD	0.1	NAD	0.2		0.0	0.0	0.0	12.9	676.9
5985	41.4768	-122.4808	52803	407		QAL	43	7	260		1.6		-0.3	NAD	0.1		0.0	0.0	12.2	12.9	676.8
5986	41.4774	-122.4808	52762	407		QAL	21	8	414		0.8		0.0	NAD	0.3		0.0	0.0	2.8	12.9	676.9
5987	41.4778	-122.4808	52727	405		QAL	31	8	396		0.3	MAR	0.1	NAD	0.3		0.0	0.0	1.3	12.9	677.0
5988	41.4783	-122.4808	52701	404		QAL	29	8	351		1.1		0.0	NAD	0.3		0.0	0.0	3.6	12.9	677.2
5989	41.4787	-122.4808	52688	400		QAL	36	8	310		1.4		-0.1	NAD	0.2		0.0	0.0	6.2	12.9	677.3
5990	41.4792	-122.4808	52679	397		QAL	37	8	309		1.0		0.3	MAR	0.1		0.3	2.5	7.4	12.9	677.4
5991	41.4796	-122.4808	52679	396		QAL	36	9	300		0.3	NAD	-0.3	NAD	0.2		0.0	0.0	0.0	12.9	677.5
5992	41.4801	-122.4808	52684	392		QAL	35	8	335		1.0		0.0	NAD	0.1		0.0	0.0	6.3	12.9	677.7
5993	41.4805	-122.4808	52694	391		QAL	48	8	289		0.0	NAD	0.2	MAR	0.1		0.0	2.3	0.0	12.9	677.8
5994	41.4810	-122.4808	52705	391		QAL	36	8	273		-0.4	NAD	0.6		0.2		0.0	3.5	0.0	12.9	677.9
5995	41.4814	-122.4808	52714	393		QAL	36	8	345		1.1		0.4	MAR	0.1		0.4	4.0	9.0	12.9	677.9
5996	41.4820	-122.4808	52724	397		QAL	38	8	342		0.7	MAR	-0.6	NAD	0.4		0.0	0.0	1.9	12.9	677.9
5997	41.4824	-122.4808	52735	400		QAL	41	8	312		0.4	MAR	-0.3	NAD	0.3		0.0	0.0	1.7	12.9	677.8
5998	41.4829	-122.4807	52752	401		QAL	32	9	377		1.1		0.1	NAD	0.2		0.0	0.0	5.4	12.9	677.8
5999	41.4833	-122.4807	52771	404		QAL	19	10	335		0.8		0.8		0.2		1.0	4.7	4.8	12.9	677.8
6000	41.4838	-122.4807	52790	407		QAL	24	11	357		1.6		-0.4	NAD	0.1		0.0	0.0	11.2	12.9	677.8
6001	41.4842	-122.4807	52809	409		QAL	45	12	320		0.0	NAD	-0.2	NAD	0.4		0.0	0.0	0.0	12.9	677.8
6002	41.4847	-122.4807	52824	410		TV	35	13	303		0.8		0.2	NAD	0.0	NAD	0.0	0.0	0.0	12.9	677.7
6003	41.4851	-122.4807	52833	413		TV	34	13	300		0.5	MAR	0.2	NAD	0.1	MAR	0.0	0.0	8.0	12.9	677.8
6004	41.4856	-122.4807	52843	412		TV	30	13	239		1.6		-0.1	NAD	0.2		0.0	0.0	9.1	12.9	678.0
6005	41.4860	-122.4807	52856	411		TV	30	13	294		1.4		0.2	NAD	0.1		0.0	0.0	12.0	12.9	678.2
6006	41.4866	-122.4807	52871	411		TV	23	14	370		1.4		0.0	NAD	0.1	MAR	0.0	0.0	15.1	12.9	678.2
6007	41.4870	-122.4807	52886	409		TV	30	14	390		1.6		0.6		0.0	NAD	0.4	0.0	0.0	12.9	678.1
6008	41.4875	-122.4807	52903	405		TV	33	14	586		1.2		0.4	MAR	0.5		0.3	0.9	2.5	12.9	678.1
6009	41.4879	-122.4807	52914	403		TV	34	14	658		1.8		0.7		0.6		0.4	1.2	3.3	12.9	678.2
6010	41.4884	-122.4807	52924	401		TV	28	14	674		2.5		0.5	MAR	0.6		0.2	0.9	4.3	12.9	678.4
6011	41.4888	-122.4807	52932	400		TV	32	15	659		1.4		0.4	MAR	0.5		0.3	0.8	2.6	12.8	678.5
6012	41.4893	-122.4807	52944	399		TV	28	15	703		1.2		0.6	MAR	0.7		0.4	0.9	1.9	12.8	678.5
6013	41.4897	-122.4807	52958	396		TV	37	15	760		2.9		0.4	MAR	0.5		0.1	0.8	5.4	12.8	678.7
6014	41.4902	-122.4807	52974	397		TV	36	15	752		1.5		0.0	NAD	0.5		0.0	0.0	3.3	12.8	678.7
6015	41.4906	-122.4807	52989	399		TV	32	14	771		2.0		0.7		0.6		0.3	1.2	3.6	12.8	678.8
6016	41.4911	-122.4808	53005	401		TV	29	15	779		2.0		0.1	NAD	0.7		0.0	0.0	2.9	12.8	678.8
6017	41.4916	-122.4808	53021	401		TV	35	15	683		4.1		0.0	NAD	0.7		0.0	0.0	6.4	12.8	678.8
6018	41.4921	-122.4808	53033	399		TV	27	14	722		1.0		0.8		0.6		0.9	1.4	1.6	12.8	678.8
6019	41.4925	-122.4808	53044	399		TV	32	14	775		2.7		0.2	MAR	0.7		0.1	0.5	4.3	12.8	678.7
6020	41.4930	-122.4808	53048	397		TV	32	13	728		2.7		0.7		0.4		0.3	2.0	7.2	12.8	678.6
6021	41.4934	-122.4808	53051	399		TV	35	13	800		3.4		-0.1	NAD	0.6		0.0	0.0	5.5	12.8	678.7

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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
6022	41.4939	-122.4808	53057	401		TV	29	13	801		3.3		0.1	NAD	0.6		0.0	0.0	5.4	12.8	678.9
6023	41.4944	-122.4808	53068	398		TV	36	14	860		3.8		0.4	MAR	0.6		0.1	0.7	6.4	12.8	679.1
6024	41.4948	-122.4808	53079	395		TV	36	14	882		1.4		0.7		0.8		0.5	1.1	2.0	12.8	679.3
6025	41.4953	-122.4808	53091	395		TV	34	15	846		3.8		0.7		0.5		0.2	1.4	7.8	12.8	679.1
6026	41.4957	-122.4808	53104	396		TV	30	16	905		2.3		0.7		0.8		0.3	1.0	2.9	12.8	678.8
6027	41.4962	-122.4808	53113	397		TV	43	17	828		2.0		0.2	NAD	0.8		0.0	0.0	2.8	12.9	678.5
6028	41.4967	-122.4808	53125	395		TV	42	17	836		1.1		0.1	NAD	0.7		0.0	0.0	1.6	12.9	678.1
6029	41.4972	-122.4808	53134	386		TV	34	17	888		2.2		1.0		0.5		0.5	1.9	3.9	12.9	678.5
6030	41.4976	-122.4808	53144	369		TV	34	18	863		2.0		0.2	MAR	0.8		0.2	0.4	2.7	12.9	679.0
6031	41.4981	-122.4807	53153	354		TV	22	18	933		4.4		-0.2	NAD	0.7		0.0	0.0	6.2	12.9	679.5
6032	41.4985	-122.4807	53153	339		TV	36	18	903		3.8		0.9		0.7		0.3	1.5	5.9	12.9	680.0
6033	41.4990	-122.4807	53150	328		TV	30	17	838		2.9		-0.1	NAD	0.7		0.0	0.0	4.2	12.9	680.2
6034	41.4994	-122.4807	53150	328		TV	37	16	824		2.9		-0.2	NAD	0.8		0.0	0.0	3.4	12.9	680.3
6035	41.4999	-122.4807	53148	328		TV	27	16	836		2.0		0.0	NAD	0.7		0.0	0.0	3.0	12.8	680.6
6036	41.5004	-122.4807	53149	324		TV	36	15	939		3.3		0.9		0.7		0.3	1.2	4.4	12.8	681.3
6037	41.5009	-122.4807	53157	320		TV	36	14	888		3.6		0.8		0.7		0.3	1.3	5.2	12.8	681.9
6038	41.5013	-122.4807	53164	320		TV	29	14	891		3.8		0.2	MAR	0.9		0.1	0.3	4.5	12.8	682.3
6039	41.5018	-122.4807	53174	322		TV	34	14	964		3.0		0.7		0.8		0.3	1.1	4.0	12.8	682.4
6040	41.5022	-122.4807	53180	324		TV	36	14	978		1.9		0.3	MAR	0.9		0.2	0.4	2.1	12.8	682.5
6041	41.5027	-122.4807	53185	334		TV	31	14	1054		3.7		0.0	NAD	0.9		0.0	0.0	4.1	12.8	682.6
6042	41.5031	-122.4807	53187	359		TV	31	14	1009		3.6		0.2	NAD	0.8		0.0	0.0	4.5	12.8	682.5
6043	41.5036	-122.4807	53191	386		TV	35	14	962		3.3		0.9		0.6		0.3	1.6	5.6	12.8	682.3
6044	41.5040	-122.4807	53195	411		TV	35	14	1022		3.7		1.3		0.7		0.4	2.0	5.5	12.7	681.9
6045	41.5045	-122.4807	53199	428		TV	34	14	993		3.1		0.5	MAR	0.7		0.2	0.7	4.5	12.7	681.6
6046	41.5050	-122.4807	53208	441		TV	36	14	1044		2.3		1.2		1.0		0.5	1.2	2.3	12.7	681.5
6047	41.5055	-122.4807	53221	449		TV	34	13	940		3.4		0.5	MAR	0.8		0.1	0.7	4.5	12.8	681.4
6048	41.5059	-122.4807	53240	451		TV	32	14	1082		3.3		1.0		0.7		0.3	1.3	4.5	12.8	681.4
6049	41.5064	-122.4807	53266	443		TV	37	14	1082		4.4		1.1		0.9		0.2	1.2	5.1	12.7	681.5
6050	41.5068	-122.4807	53298	425		TV	25	15	1214		4.0		1.7		1.1		0.4	1.5	3.6	12.7	681.5
6051	41.5073	-122.4807	53329	398		QAL	30	15	1232		3.4		1.5		1.0		0.4	1.6	3.6	12.7	681.5
6052	41.5077	-122.4807	53351	372		QAL	36	16	1163		4.4		0.7	MAR	1.1		0.1	0.6	4.1	12.7	681.5
6053	41.5082	-122.4807	53358	350		QAL	42	16	1114		2.2		2.3		1.0		1.0	2.4	2.3	12.7	681.6
6054	41.5086	-122.4807	53347	343		QAL	43	17	1088		4.4		0.7		0.9		0.2	0.8	4.7	12.7	681.7
6055	41.5091	-122.4807	53325	354		QAL	33	17	1174		3.0		1.6		1.1		0.5	1.5	2.8	12.7	681.8
6056	41.5096	-122.4807	53310	375		QAL	24	18	1199		5.2		0.4	MAR	1.0		0.1	0.4	5.3	12.7	681.9
6057	41.5101	-122.4807	53307	395		QAL	24	19	1185		4.8		0.0	NAD	1.2		0.0	0.0	4.1	12.7	682.1
6058	41.5105	-122.4807	53311	395		TV	45	18	1025		3.1		0.3	MAR	0.9		0.1	0.4	3.4	12.7	682.2
6059	41.5110	-122.4807	53320	388		TV	23	17	1252		4.8		1.2		1.0		0.3	1.2	4.7	12.7	682.5
6060	41.5114	-122.4806	53328	381		TV	38	16	1185		2.6		1.2		1.1		0.4	1.0	2.4	12.7	682.6
6061	41.5119	-122.4806	53338	372		TV	31	15	1153		3.4		0.8		1.1		0.2	0.8	3.4	12.7	683.0
6062	41.5123	-122.4806	53342	357		TV	31	14	1109		4.9		0.1	NAD	1.1		0.0	0.0	4.4	12.7	683.2
6063	41.5128	-122.4806	53342	341		TV	28	14	1198		4.8		0.0	NAD	1.3		0.0	0.0	3.8	12.7	683.4
6064	41.5132	-122.4806	53334	336		TV	34	14	1114		3.0		1.3		0.8		0.5	1.7	3.7	12.7	683.5
6065	41.5137	-122.4806	53326	346		TV	34	14	1171		4.1		0.6		1.0		0.2	0.7	4.4	12.7	683.5
6066	41.5142	-122.4807	53314	362		TV	29	14	1166		4.8		1.5		0.7		0.3	2.1	6.7	12.7	683.5
6067	41.5147	-122.4807	53304	374		TV	44	14	1112		3.1		1.6		0.9		0.5	1.8	3.6	12.7	683.5
6068	41.5151	-122.4807	53297	380		TV	45	15	1035		3.7		0.2	NAD	0.9		0.0	0.0	4.2	12.7	683.5
6069	41.5156	-122.4807	53299	374		TV	40	15	1170		3.4		0.3	MAR	1.2		0.1	0.3	2.9	12.7	683.5
6070	41.5160	-122.4807	53308	359		TV	34	15	1178		3.3		1.5		1.1		0.5	1.4	3.0	12.7	683.5
6071	41.5165	-122.4807	53320	344		QAL	34	16	1196		3.7		1.7		0.9		0.5	1.9	4.1	12.7	683.6
6072	41.5169	-122.4807	53336	338		QAL	33	16	1089		2.5		0.7		1.1		0.3	0.7	2.4	12.7	683.6
6073	41.5174	-122.4807	53357	341		QAL	24	17	1066		2.7		1.0		0.9		0.4	1.2	3.0	12.7	683.6
6074	41.5178	-122.4807	53378	359		QAL	25	17	1050		2.7		1.2		0.8		0.4	1.5	3.4	12.7	683.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6075	41.5183	-122.4807	53398	378		QAL	24	18	1024		3.8		0.2	MAR	0.8		0.1	0.4	4.9	12.6	683.5
6076	41.5188	-122.4807	53419	392		QAL	24	18	1107		3.4		0.7		0.9		0.2	0.9	3.9	12.6	683.5
6077	41.5193	-122.4807	53445	399		QAL	34	19	1089		3.3		-0.2	NAD	1.1		0.0	0.0	3.2	12.6	683.4
6078	41.5197	-122.4807	53474	397		QAL	26	19	1134		4.1		0.5	MAR	0.9		0.1	0.5	4.5	12.6	683.3
6079	41.5202	-122.4807	53502	386		QAL	32	19	1152		3.6		0.1	NAD	1.1		0.0	0.0	3.4	12.6	683.1
6080	41.5206	-122.4807	53523	381		QAL	25	18	1129		3.7		0.8		1.0		0.2	0.8	3.6	12.6	683.0
6081	41.5211	-122.4807	53541	383		QAL	22	18	1238		3.8		1.2		1.2		0.3	1.1	3.3	12.6	682.8
6082	41.5215	-122.4807	53554	386		QAL	25	18	1205		4.1		0.3	MAR	1.1		0.1	0.3	3.9	12.6	682.5
6083	41.5220	-122.4807	53565	391		QAL	29	17	1305		3.6		0.4	MAR	1.2		0.1	0.4	3.0	12.6	682.5
6084	41.5224	-122.4807	53574	407		QAL	31	16	1173		3.1		1.4		0.8		0.5	1.8	3.8	12.6	682.4
6085	41.5229	-122.4807	53588	418		TV	29	16	1355		4.9		0.4	MAR	1.2		0.1	0.4	4.0	12.6	682.3
6086	41.5234	-122.4807	53602	420		TV	43	15	1256		6.6		0.2	NAD	1.0		0.0	0.0	6.3	12.6	682.3
6087	41.5238	-122.4807	53618	419		TV	39	14	1183		4.1		1.2		1.0		0.3	1.2	4.3	12.6	682.2
6088	41.5243	-122.4807	53624	417		TV	36	14	1302		4.0		2.1		1.1		0.5	2.0	3.7	12.6	682.2
6089	41.5247	-122.4807	53624	417		TV	37	14	1226		4.8		1.2		0.9		0.3	1.4	5.1	12.6	682.2
6090	41.5252	-122.4807	53608	420		TV	35	14	1263		3.7		0.7		1.0		0.2	0.8	3.6	12.6	682.2
6091	41.5257	-122.4807	53583	424		TV	25	14	1261		3.8		0.2	NAD	1.0		0.0	0.0	3.8	12.6	682.0
6092	41.5261	-122.4807	53568	429		TV	27	14	1305		4.8		0.4	MAR	1.1		0.1	0.4	4.2	12.6	681.8
6093	41.5266	-122.4806	53574	435		TV	30	14	1333		4.1		2.2		1.2		0.5	1.9	3.6	12.6	681.6
6094	41.5270	-122.4806	53601	427		TV	32	14	1328		2.6		1.4		1.2		0.5	1.2	2.3	12.6	681.2
6095	41.5275	-122.4806	53634	410		TV	31	14	1277		4.0		0.5	MAR	1.2		0.1	0.5	3.3	12.6	680.9
6096	41.5280	-122.4806	53637	394		TV	25	14	1417		3.7		2.1		1.1		0.6	2.0	3.5	12.6	680.7
6097	41.5284	-122.4806	53640	380		TV	35	14	1206		4.4		0.0	NAD	1.1		0.0	0.0	4.0	12.6	680.3
6098	41.5289	-122.4806	53640	374		TV	45	14	1281		4.5		1.3		1.1		0.3	1.4	4.3	12.6	679.8
6099	41.5293	-122.4806	53639	366		TV	42	14	1250		4.8		0.6	MAR	1.1		0.1	0.6	4.6	12.6	679.7
6100	41.5298	-122.4806	53638	356		TV	28	14	1191		2.5		1.4		1.0		0.6	1.5	2.6	12.6	679.7
6101	41.5302	-122.4806	53621	351		TV	24	14	1225		5.0		0.7		1.2		0.2	0.6	2.7	12.6	680.2
6102	41.5308	-122.4806	53609	349		TV	39	14	1079		3.3		0.7		1.0		0.2	0.7	3.3	12.6	680.7
6103	41.5312	-122.4806	53615	363		TV	32	14	1104		3.3		1.0		0.9		0.3	1.2	3.6	12.6	681.3
6104	41.5317	-122.4806	53634	409		TV	32	15	937		2.2		1.3		0.7		0.6	2.1	3.4	12.6	681.8
6105	41.5321	-122.4806	53660	453		QAL	29	15	787		2.0		0.7	MAR	0.5		0.3	1.4	4.4	12.6	682.1
6106	41.5327	-122.4807	53684	452		QAL	32	16	532		1.0		0.3	MAR	0.4		0.3	0.8	2.3	12.6	682.4
6107	41.5331	-122.4807	53692	451		QAL	29	16	424		0.5	MAR	0.1	NAD	0.2		0.0	0.0	2.9	12.6	682.3
6108	41.5336	-122.4807	53685	452		QAL	34	16	369		0.7	MAR	0.2	NAD	0.3		0.0	0.0	2.3	12.6	682.3
6109	41.5341	-122.4807	53670	456		QAL	40	16	483		1.0		0.1	NAD	0.5		0.0	0.0	2.1	12.6	682.3
6110	41.5346	-122.4807	53659	456		QAL	28	16	617		3.4		-0.3	NAD	0.3		0.0	0.0	10.2	12.6	682.0
6111	41.5351	-122.4807	53654	440		TV	37	16	826		2.0		0.3	MAR	0.8		0.2	0.5	2.6	12.6	681.9
6112	41.5356	-122.4807	53656	430		TV	30	16	933		1.9		1.2		0.8		0.6	1.6	2.6	12.6	681.7
6113	41.5361	-122.4807	53663	417		TV	36	16	862		1.6		0.7		0.7		0.4	1.0	2.3	12.6	681.6
6114	41.5365	-122.4807	53664	401		TV	45	16	899		1.4		0.7		0.7		0.6	1.1	2.0	12.6	681.5
6115	41.5371	-122.4807	53656	388		TV	33	16	943		2.7		0.6	MAR	1.0		0.2	0.6	2.7	12.6	681.7
6116	41.5376	-122.4808	53633	384		TV	30	17	905		3.4		0.3	MAR	0.9		0.1	0.4	4.0	12.6	682.1
6117	41.5381	-122.4808	53598	398		TV	29	17	914		2.9		0.7		0.6		0.3	1.3	5.0	12.6	682.4
6118	41.5386	-122.4808	53567	416		TV	31	17	886		3.0		0.1	NAD	0.6		0.0	0.0	4.7	12.6	682.7
6119	41.5391	-122.4808	53546	424		TV	30	18	836		3.6		0.6	MAR	0.5		0.2	1.1	6.5	12.6	682.8
6120	41.5396	-122.4808	53540	420		TV	30	18	827		3.6		0.6	MAR	0.7		0.2	0.9	5.5	12.6	683.0
6121	41.5401	-122.4808	53548	414		TV	42	18	952		1.5		1.2		0.9		0.7	1.3	1.7	12.6	683.0
6122	41.5406	-122.4808	53565	412		TV	28	19	1040		3.8		-0.3	NAD	0.9		0.0	0.0	4.5	12.6	683.0
6123	41.5410	-122.4808	53585	410		TV	32	19	1015		3.4		0.0	NAD	0.9		0.0	0.0	3.7	12.6	682.9
6124	41.5416	-122.4808	53607	408		TV	35	19	1016		3.0		0.3	MAR	0.9		0.1	0.4	3.4	12.6	682.9
6125	41.5420	-122.4808	53633	406		TV	42	20	1005		2.5		1.5		1.0		0.6	1.5	2.6	12.6	682.7
6126	41.5426	-122.4809	53667	405		TV	49	20	952		3.0		0.7		0.7		0.2	1.1	4.5	12.6	682.6
6127	41.5430	-122.4809	53699	404		TV	32	20	1076		5.1		-0.3	NAD	1.0		0.0	0.0	5.2	12.6	682.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6128	41.5436	-122.4809	53723	406		TV	32	20	1046		2.6		1.0		1.0		0.4	1.0	2.7	12.6	682.7
6129	41.5440	-122.4809	53736	405		TV	35	20	1134		2.9		0.0	NAD	1.2		0.0	0.0	2.4	12.6	682.9
6130	41.5446	-122.4809	53737	401		TV	33	20	1149		5.1		0.3	MAR	0.9		0.1	0.5	5.9	12.6	683.0
6131	41.5451	-122.4809	53725	398		TV	35	21	1207		4.0		0.2	NAD	1.1		0.0	0.0	3.7	12.6	683.0
6132	41.5456	-122.4809	53709	394		TV	35	21	1238		5.1		-0.5	NAD	1.0		0.0	0.0	5.0	12.6	683.1
6133	41.5461	-122.4809	53699	389		TV	36	21	1207		5.1		0.7	MAR	1.2		0.1	0.6	4.4	12.6	683.4
6134	41.5466	-122.4808	53696	371		TV	25	21	1208		6.3		0.4	MAR	1.0		0.1	0.4	6.3	12.6	683.5
6135	41.5471	-122.4808	53695	354		TV	33	21	1191		5.3		0.6	MAR	1.1		0.1	0.6	4.7	12.6	683.7
6136	41.5476	-122.4810	53700	344		TV	25	21	1215		4.4		1.2		1.0		0.3	1.2	4.3	12.6	683.9
6137	41.5481	-122.4809	53708	344		TV	24	21	1196		3.0		1.0		1.1		0.3	1.0	2.9	12.6	683.9
6138	41.5486	-122.4809	53724	348		TV	29	20	1109		3.6		0.5	MAR	1.0		0.1	0.5	3.6	12.6	684.0
6139	41.5491	-122.4809	53749	357		TV	26	20	1164		2.7		1.1		1.0		0.4	1.2	2.9	12.6	684.0
6140	41.5496	-122.4809	53784	358		TV	32	19	1126		2.9		0.3	MAR	0.9		0.1	0.4	3.3	12.6	684.0
6141	41.5501	-122.4809	53815	359		TV	45	19	1076		2.3		0.3	MAR	1.1		0.1	0.3	2.2	12.6	684.0
6142	41.5506	-122.4809	53835	351		TV	28	19	1075		3.3		0.6	MAR	1.0		0.2	0.6	3.4	12.6	684.0
6143	41.5511	-122.4810	53836	334		TV	36	18	998		3.8		0.3	MAR	1.0		0.1	0.4	4.0	12.6	683.7
6144	41.5516	-122.4810	53825	326		TV	41	17	941		2.2		0.7		0.7		0.3	1.0	3.2	12.6	683.3
6145	41.5520	-122.4810	53808	352		TV	34	17	915		3.3		0.2	NAD	0.8		0.0	0.0	4.1	12.6	682.9
6146	41.5526	-122.4810	53802	411		TV	25	16	1073		3.3		0.5	MAR	1.0		0.2	0.6	3.2	12.6	682.7
6147	41.5530	-122.4810	53809	429		TV	31	15	1111		3.6		0.7	MAR	0.9		0.2	0.8	4.0	12.6	682.5
6148	41.5536	-122.4811	53830	439		TV	31	15	1068		3.4		0.2	NAD	1.0		0.0	0.0	3.6	12.5	682.2
6149	41.5540	-122.4811	53862	438		TV	29	15	1201		5.1		0.7		0.9		0.2	0.9	5.4	12.5	681.8
6150	41.5546	-122.4811	53901	432		TV	32	15	1167		3.6		1.7		0.6		0.5	3.2	6.5	12.5	681.3
6151	41.5551	-122.4811	53937	419		TV	38	15	1157		4.2		0.1	NAD	1.1		0.0	0.0	4.1	12.5	680.7
6152	41.5556	-122.4811	53959	395		TV	27	15	1089		2.9		1.3		1.1		0.5	1.3	2.8	12.4	680.1
6153	41.5561	-122.4811	53964	364		TV	37	15	1047		3.3		1.0		0.8		0.3	1.2	4.1	12.4	679.5
6154	41.5565	-122.4811	53938	337		TV	34	15	965		5.3		0.3	MAR	0.6		0.1	0.6	5.2	12.4	679.3
6155	41.5571	-122.4811	53886	342		TV	36	15	926		1.8		0.4	MAR	0.9		0.2	0.5	2.0	12.4	679.0
6156	41.5576	-122.4812	53835	386		TV	37	14	1026		2.7		0.9		1.0		0.3	1.0	2.9	12.4	678.8
6157	41.5581	-122.4812	53809	417		TV	28	14	1072		5.4		0.3	MAR	1.1		0.1	0.4	5.3	12.4	678.8
6158	41.5586	-122.4812	53807	424		TV	38	14	1147		4.0		0.5	MAR	1.0		0.1	0.6	4.2	12.4	678.8
6159	41.5591	-122.4812	53816	414		TV	31	13	1226		4.6		0.4	MAR	1.1		0.1	0.4	4.4	12.4	678.9
6160	41.5596	-122.4812	53829	397		TV	32	13	1171		4.0		0.2	NAD	1.0		0.0	0.0	3.9	12.4	679.0
6161	41.5601	-122.4812	53844	384		TV	28	13	1218		2.2		1.8		0.9		0.8	2.0	2.4	12.4	679.2
6162	41.5606	-122.4812	53858	371		TV	30	13	1249		2.5		2.4		1.2		0.9	2.1	2.2	12.4	679.5
6163	41.5611	-122.4812	53868	360		TV	27	13	1212		4.2		1.2		1.0		0.3	1.2	4.4	12.4	679.7
6164	41.5616	-122.4812	53870	360		TV	41	12	1118		4.2		0.7		0.9		0.2	0.8	4.5	12.4	679.9
6165	41.5620	-122.4812	53867	361		TV	36	12	1204		5.7		0.4	MAR	1.0		0.1	0.5	5.9	12.4	679.9
6166	41.5626	-122.4813	53858	361		TV	34	12	1167		4.4		0.6		0.9		0.1	0.7	4.9	12.4	680.1
6167	41.5630	-122.4813	53837	361		TV	35	12	1223		2.5		-0.1	NAD	1.3		0.0	0.0	1.9	12.4	680.1
6168	41.5636	-122.4813	53811	360		TV	28	12	1251		3.8		1.5		1.2		0.4	1.3	3.4	12.5	680.3
6169	41.5640	-122.4813	53786	361		TV	41	12	1225		5.3		1.4		1.2		0.4	1.2	2.7	12.5	680.6
6170	41.5646	-122.4813	53761	363		TV	33	12	1173		3.7		1.0		1.0		0.3	1.0	3.7	12.5	681.1
6171	41.5651	-122.4813	53741	367		TV	37	12	1191		3.1		1.3		1.1		0.4	1.3	3.1	12.5	681.4
6172	41.5656	-122.4813	53735	369		TV	37	12	1165		2.3		1.7		0.9		0.7	2.0	2.8	12.5	682.0
6173	41.5661	-122.4813	53737	372		TV	35	11	1107		3.7		1.7		1.0		0.5	1.8	3.9	12.5	682.6
6174	41.5665	-122.4813	53741	382		TV	44	11	1068		3.8		0.7		0.9		0.2	0.8	4.5	12.5	683.0
6175	41.5671	-122.4813	53749	394		TV	32	10	1010		1.4		2.1		0.9		1.4	2.3	1.6	12.4	683.2
6176	41.5676	-122.4814	53760	411		TV	26	10	1156		4.2		1.3		0.9		0.3	1.5	4.6	12.4	683.6
6177	41.5681	-122.4814	53776	433		QAL	31	10	1118		4.1		1.2		0.9		0.3	1.3	4.8	12.4	683.8
6178	41.5686	-122.4814	53797	448		QAL	42	10	958		2.0		1.6		0.8		0.8	2.1	2.6	12.4	683.8
6179	41.5691	-122.4814	53823	457		QAL	32	10	927		3.7		1.7		0.6		0.5	2.9	6.5	12.4	683.7
6180	41.5696	-122.4814	53845	474		QAL	34	10	843		1.2		1.8		0.6		1.4	3.3	2.3	12.4	683.3

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
6181	41.5701	-122.4814	53867	487		QAL	36	10	795		1.0		1.7		0.6		1.8	2.9	1.6	12.3	682.9
6182	41.5706	-122.4814	53888	511		QAL	42	10	750		2.0		1.1		0.4		0.5	3.2	5.9	12.3	682.4
6183	41.5710	-122.4815	53912	534		QAL	37	10	771		2.2		0.3	NAD	0.4		0.0	0.0	4.9	12.3	681.6
6184	41.5716	-122.4815	53936	559		QAL	40	9	762		0.4	NAD	1.3		0.4		0.0	3.8	0.0	12.3	680.9
6185	41.5720	-122.4815	53965	579		QAL	40	9	983		3.3		2.1		0.8		0.6	2.8	4.4	12.3	680.3
6186	41.5726	-122.4815	53993	591		QAL	32	9	1091		2.6		0.4	MAR	1.1		0.2	0.4	2.4	12.3	679.8
6187	41.5730	-122.4815	54020	592		QAL	33	8	1069		3.0		0.4	MAR	1.0		0.1	0.5	3.1	12.3	679.1
6188	41.5736	-122.4816	54044	581		QAL	49	8	983		2.0		0.8	MAR	0.9		0.4	0.9	2.2	12.3	678.6
6189	41.5740	-122.4816	54065	550		QAL	37	9	1031		2.7		1.5		0.6		0.6	2.7	4.8	12.3	678.2
6190	41.5746	-122.4816	54085	507		TV	26	9	921		1.4		1.4		0.7		1.1	2.1	1.9	12.2	677.7
6191	41.5751	-122.4816	54103	470		TV	38	9	832		1.1		1.4		0.7		1.2	2.0	1.7	12.2	677.3
6192	41.5756	-122.4816	54116	436		TV	29	9	783		2.3		1.0		0.6		0.4	1.8	4.1	12.2	676.8
6193	41.5761	-122.4816	54115	417		TV	38	9	701		2.0		0.0	NAD	0.8		0.0	0.0	2.7	12.2	676.3
6194	41.5765	-122.4816	54103	408		TV	24	9	780		2.3		1.0		0.8		0.5	1.3	2.8	12.2	676.0
6195	41.5771	-122.4816	54083	409		TV	35	9	773		3.6		0.4	MAR	0.9		0.1	0.5	4.2	12.1	676.0
6196	41.5776	-122.4817	54056	411		TV	42	8	710		3.0		-0.5	NAD	0.9		0.0	0.0	3.5	12.1	676.0
6197	41.5781	-122.4817	54021	416		TV	26	8	736		1.9		0.9		0.7		0.5	1.3	2.7	12.1	676.2
6198	41.5786	-122.4817	53978	432		TV	37	9	725		2.6		0.6	MAR	0.6		0.2	1.1	4.4	12.1	676.3
6199	41.5791	-122.4817	53929	474		TV	31	9	881		1.2		0.8		1.0		0.6	0.8	1.2	12.1	676.3
6200	41.5796	-122.4817	53884	514		TV	41	9	942		2.2		1.3		0.9		0.6	1.5	2.5	12.1	676.5
6201	41.5801	-122.4817	53848	546		TV	43	9	864		1.5		0.6	MAR	0.7		0.4	0.8	2.3	12.0	676.8
6202	41.5806	-122.4816	53828	557		TV	35	9	890		2.5		2.0		0.5		0.8	4.0	5.0	12.0	676.6
6203	41.5811	-122.4816	53825	525		TV	34	10	983		3.4		1.1		0.6		0.3	1.9	5.9	12.0	676.7
6204	41.5816	-122.4816	53836	490		TV	24	10	939		2.3		0.2	NAD	0.9		0.0	0.0	2.5	12.0	676.5
6205	41.5820	-122.4816	53852	454		TV	30	10	913		4.0		0.7		0.7		0.2	1.2	5.9	12.0	676.3
6206	41.5826	-122.4818	53870	430		TV	34	10	771		3.8		-0.7	NAD	0.8		0.0	0.0	4.7	12.0	676.1
6207	41.5830	-122.4818	53883	397		TV	35	10	750		1.9		0.7		0.6		0.4	1.2	3.0	12.0	675.8
6208	41.5836	-122.4818	53880	395		TV	25	11	701		2.0		0.7		0.6		0.4	1.2	3.5	12.0	675.1
6209	41.5840	-122.4817	53870	394		TV	31	11	778		2.0		0.6		0.6		0.3	1.0	3.2	12.0	674.8
6210	41.5846	-122.4817	53853	398		TV	42	12	750		1.4		0.5	MAR	0.6		0.4	0.9	2.4	12.0	674.8
6211	41.5851	-122.4817	53837	402		TV	30	13	722		2.0		-0.2	NAD	0.6		0.0	0.0	3.3	12.0	675.0
6212	41.5856	-122.4817	53817	398		TV	28	13	784		2.2		0.7		0.6		0.4	1.4	3.9	12.0	675.4
6213	41.5861	-122.4817	53792	392		TV	35	13	751		2.0		0.7		0.6		0.3	1.3	3.8	12.0	675.7
6214	41.5865	-122.4817	53763	385		TV	35	13	786		1.6		1.5		0.5		0.9	3.0	3.4	12.0	676.4
6215	41.5871	-122.4817	53729	379		TV	36	13	707		1.8		-0.1	NAD	0.7		0.0	0.0	2.7	12.0	677.3
6216	41.5876	-122.4818	53687	387		TV	34	13	758		1.2		1.0		0.9		0.8	1.2	1.5	12.0	678.1
6217	41.5881	-122.4818	53644	426		TV	26	14	822		3.0		0.7		0.8		0.2	0.9	4.1	12.0	678.9
6218	41.5886	-122.4818	53612	482		TV	30	14	848		2.6		1.8		0.3		0.7	6.0	8.5	12.0	679.5
6219	41.5891	-122.4818	53602	543		QAL	34	14	908		0.7	MAR	1.4		0.9		1.9	1.6	0.9	12.0	679.9
6220	41.5896	-122.4818	53615	593		QAL	35	15	989		0.8	MAR	1.7		0.5		1.9	3.4	1.8	12.0	680.1
6221	41.5901	-122.4818	53646	600		QAL	50	15	1016		2.3		-0.6	NAD	1.4		0.0	0.0	1.7	12.0	680.1
6222	41.5906	-122.4818	53685	580		QAL	31	15	1072		3.6		0.3	NAD	0.8		0.0	0.0	4.5	12.0	680.0
6223	41.5910	-122.4819	53727	523		TV	30	15	891		2.6		1.9		0.7		0.8	3.0	4.0	12.0	679.6
6224	41.5916	-122.4819	53768	455		TV	44	15	746		1.4		0.1	NAD	0.8		0.0	0.0	1.9	12.0	679.1
6225	41.5920	-122.4819	53793	397		TV	29	16	748		1.4		0.8		0.7		0.6	1.4	2.2	12.0	678.7
6226	41.5926	-122.4819	53796	364		TV	40	16	815		1.9		0.0	NAD	0.9		0.0	0.0	2.2	12.0	678.6
6227	41.5930	-122.4819	53773	337		TV	51	16	801		3.4		-0.7	NAD	0.9		0.0	0.0	3.9	12.0	678.6
6228	41.5936	-122.4820	53729	312		TV	27	16	828		2.6		0.4	MAR	0.6		0.2	0.7	4.6	12.1	679.0
6229	41.5940	-122.4820	53649	306		TV	33	16	767		2.0		0.4	MAR	0.9		0.2	0.5	2.3	12.1	679.6
6230	41.5946	-122.4820	53555	342		TV	31	16	832		3.6		0.3	MAR	0.7		0.1	0.6	5.4	12.1	680.4
6231	41.5951	-122.4820	53500	392		TV	44	16	858		1.5		0.2	NAD	1.0		0.0	0.0	1.5	12.1	681.3
6232	41.5956	-122.4820	53485	440		TV	31	16	954		4.4		0.2	NAD	0.9		0.0	0.0	5.2	12.1	682.1
6233	41.5961	-122.4820	53486	474		TV	36	16	994		3.1		0.9		0.7		0.3	1.3	4.3	12.1	682.8

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6234	41.5965	-122.4820	53487	482		TV	32	16	1008		2.9		0.9		0.9		0.3	1.1	3.4	12.1	683.4
6235	41.5971	-122.4820	53492	466		QAL	39	17	927		2.2		0.9		0.6		0.4	1.5	3.6	12.1	684.0
6236	41.5976	-122.4821	53505	449		QAL	49	17	819		1.8		0.7		0.7		0.4	1.1	2.4	12.1	684.5
6237	41.5981	-122.4821	53522	436		QAL	32	17	952		1.8		0.8		0.7		0.5	1.3	2.7	12.1	685.0
6238	41.5986	-122.4821	53541	427		QAL	39	17	888		3.7		-0.2	NAD	0.9		0.0	0.0	4.5	12.1	685.4
6239	41.5991	-122.4821	53563	417		QAL	25	18	944		3.3		0.7		0.7		0.2	1.2	4.7	12.1	685.8
6240	41.5996	-122.4821	53591	411		QAL	25	18	849		4.1		0.0	NAD	0.7		0.0	0.0	6.2	12.1	686.0
6241	41.6001	-122.4821	53619	405		QAL	32	19	795		2.2		0.4	MAR	0.7		0.2	0.7	3.5	12.1	686.2
6242	41.6006	-122.4821	53640	400		QAL	31	20	673		1.4		0.6	MAR	0.5		0.4	1.2	2.7	12.1	686.3
6243	41.6010	-122.4821	53665	398		QAL	23	20	585		3.0		0.2	NAD	0.3		0.0	0.0	11.1	12.1	686.6
6244	41.6016	-122.4821	53703	396		QAL	25	19	549		1.2		0.2	NAD	0.4		0.0	0.0	2.9	12.1	686.6
6245	41.6020	-122.4821	53752	395		QAL	29	19	510		1.0		0.2	NAD	0.2		0.0	0.0	4.6	12.1	686.7
6246	41.6026	-122.4822	53801	394		QAL	38	19	467		0.1	NAD	-0.5	NAD	0.4		0.0	0.0	0.0	12.1	686.7
6247	41.6030	-122.4822	53838	391		QAL	33	19	595		2.6		-0.7	NAD	0.5		0.0	0.0	5.4	12.1	686.7
6248	41.6036	-122.4822	53864	388		QAL	27	19	706		1.2		1.0		0.4		0.8	2.4	3.1	12.2	686.8
6249	41.6040	-122.4822	53866	383		QAL	33	20	769		0.7	MAR	0.7		0.7		1.1	1.1	1.0	12.2	687.0
6250	41.6046	-122.4822	53843	380		QAL	37	20	828		1.4		0.3	MAR	0.6		0.2	0.6	2.5	12.2	687.0
6251	41.6051	-122.4822	53811	379		QAL	29	21	879		2.2		0.7		0.8		0.3	0.9	2.8	12.2	687.0
6252	41.6055	-122.4822	53791	378		QAL	41	21	838		1.4		0.3	MAR	0.6		0.3	0.7	2.3	12.2	687.0
6253	41.6061	-122.4822	53779	375		QAL	39	21	983		2.7		1.7		0.8		0.6	2.2	3.6	12.2	687.0
6254	41.6065	-122.4822	53771	370		QAL	41	21	998		3.1		0.0	NAD	1.0		0.0	0.0	3.3	12.2	687.1
6255	41.6071	-122.4822	53774	367		QAL	29	21	1078		4.0		0.2	NAD	1.1		0.0	0.0	3.7	12.2	687.1
6256	41.6076	-122.4823	53778	363		QAL	32	21	956		3.0		0.2	NAD	1.0		0.0	0.0	3.1	12.2	687.1
6257	41.6081	-122.4823	53775	359		TV	41	21	988		1.6		0.7		0.9		0.5	0.8	1.9	12.2	687.1
6258	41.6086	-122.4823	53754	359		TV	26	22	976		3.3		0.1	NAD	0.8		0.0	0.0	4.0	12.2	687.2
6259	41.6091	-122.4823	53716	360		TV	24	22	903		3.3		0.0	NAD	0.8		0.0	0.0	4.3	12.2	687.1
6260	41.6096	-122.4823	53672	362		TV	33	22	894		3.0		0.5	MAR	0.8		0.2	0.7	4.0	12.2	687.0
6261	41.6101	-122.4823	53626	367		TV	30	23	833		1.9		0.9		0.7		0.5	1.4	2.9	12.2	687.1
6262	41.6106	-122.4823	53582	378		TV	30	23	853		2.5		0.2	NAD	0.7		0.0	0.0	3.7	12.2	687.2
6263	41.6111	-122.4824	53551	381		TV	39	24	818		2.9		0.5	NAD	0.8		0.0	0.0	3.5	12.2	687.2
6264	41.6116	-122.4824	53543	380		TV	26	24	1027		2.6		0.7		0.9		0.3	0.8	2.9	12.3	687.2
6265	41.6120	-122.4824	53536	368		TV	49	24	1095		2.0		1.9		0.8		0.9	2.5	2.7	12.3	687.3
6266	41.6126	-122.4823	53534	367		TV	26	25	1328		4.8		1.3		1.2		0.3	1.1	4.0	12.3	687.6
6267	41.6130	-122.4823	53524	366		TV	27	25	1108		2.7		1.2		0.8		0.4	1.5	3.5	12.3	687.8
6268	41.6136	-122.4825	53522	368		TV	35	25	998		3.4		0.8		0.7		0.2	1.1	4.6	12.3	687.8
6269	41.6140	-122.4825	53526	368		TV	35	25	843		2.2		0.2	NAD	0.7		0.0	0.0	3.3	12.3	687.9
6270	41.6146	-122.4825	53533	375		TV	34	25	782		2.3		0.0	NAD	0.7		0.0	0.0	3.4	12.3	687.9
6271	41.6151	-122.4825	53539	378		TV	38	26	820		2.2		1.1		0.7		0.5	1.6	3.2	12.3	687.8
6272	41.6156	-122.4825	53547	382		TV	34	26	918		3.1		-0.5	NAD	0.7		0.0	0.0	4.5	12.3	687.7
6273	41.6161	-122.4824	53551	387		TV	37	25	910		3.3		0.0	NAD	0.8		0.0	0.0	4.4	12.3	687.6
6274	41.6165	-122.4824	53546	403		TV	16	25	854		2.3		0.5	MAR	0.6		0.2	0.9	4.1	12.3	687.5
6275	41.6171	-122.4824	53540	410		TV	34	24	740		2.0		-0.2	NAD	0.7		0.0	0.0	2.8	12.3	687.4
6276	41.6176	-122.4826	53541	417		TV	31	23	728		1.4		0.4	MAR	0.5		0.3	0.9	2.9	12.3	687.2
6277	41.6181	-122.4825	53543	427		TV	21	23	732		2.2		0.1	NAD	0.7		0.0	0.0	3.3	12.3	687.0
6278	41.6186	-122.4825	53543	436		TV	36	23	686		1.2		0.0	NAD	0.6		0.0	0.0	2.0	12.3	686.7
6279	41.6191	-122.4825	53542	447		TV	36	23	722		2.9		0.0	NAD	0.6		0.0	0.0	4.4	12.3	686.5
6280	41.6196	-122.4825	53542	461		TV	27	23	766		4.2		-0.3	NAD	0.6		0.0	0.0	6.7	12.3	686.1
6281	41.6201	-122.4825	53540	479		TV	31	23	792		1.9		-0.7	NAD	0.8		0.0	0.0	2.4	12.3	685.7
6282	41.6206	-122.4825	53549	471		TV	31	23	828		2.9		-0.6	NAD	0.8		0.0	0.0	3.7	12.3	685.3
6283	41.6211	-122.4825	53567	437		TV	35	23	753		1.5		0.2	NAD	0.7		0.0	0.0	2.3	12.4	684.7
6284	41.6217	-122.4825	53591	397		TV	29	23	688		2.2		-0.4	NAD	0.9		0.0	0.0	2.5	12.4	684.3
6285	41.6221	-122.4825	53600	370		TV	39	23	624		1.6		-0.3	NAD	0.7		0.0	0.0	2.3	12.4	683.9
6286	41.6227	-122.4826	53595	371		TV	28	23	715		1.0		0.5	MAR	0.6		0.6	0.9	1.6	12.4	684.0

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6287	41.6232	-122.4826	53574	383		TV	31	22	777		2.5		0.7		0.6		0.3	1.2	3.9	12.4	684.4
6288	41.6237	-122.4826	53544	392		TV	28	22	767		2.9		0.0	NAD	0.8		0.0	0.0	3.6	12.4	684.9
6289	41.6242	-122.4826	53519	412		TV	31	22	804		1.4		0.7		0.5		0.5	1.3	2.6	12.4	685.5
6290	41.6247	-122.4826	53502	424		TV	30	22	838		3.1		0.2	NAD	0.7		0.0	0.0	4.3	12.4	685.7
6291	41.6253	-122.4826	53491	427		TV	24	22	810		1.8		0.2	NAD	0.6		0.0	0.0	3.1	12.4	685.9
6292	41.6257	-122.4826	53479	432		TV	25	23	779		4.6		0.2	NAD	0.6		0.0	0.0	8.3	12.4	686.0
6293	41.6263	-122.4826	53466	441		TV	26	22	879		4.0		0.1	NAD	0.9		0.0	0.0	4.4	12.4	686.2
6294	41.6267	-122.4826	53456	445		TV	30	22	925		3.0		1.6		0.6		0.5	2.8	5.2	12.4	686.2
6295	41.6273	-122.4826	53453	445		TV	44	21	855		0.7	MAR	0.8		0.5		1.2	1.8	1.5	12.4	686.2
6296	41.6278	-122.4827	53456	441		TV	33	21	962		1.8		0.5	MAR	1.1		0.3	0.5	1.7	12.4	686.3
6297	41.6283	-122.4827	53461	439		TV	31	20	932		3.1		0.2	NAD	0.7		0.0	0.0	4.5	12.4	686.3
6298	41.6288	-122.4827	53462	434		TV	41	20	774		1.5		0.0	NAD	0.9		0.0	0.0	1.6	12.4	686.2
6299	41.6292	-122.4827	53452	427		TV	24	20	886		3.8		1.4		0.8		0.4	1.7	4.7	12.4	686.2
6300	41.6298	-122.4827	53433	430		QAL	31	19	862		2.6		0.0	NAD	0.8		0.0	0.0	3.2	12.4	686.3
6301	41.6303	-122.4827	53418	438		QAL	32	19	872		3.4		0.8		0.4		0.3	2.2	8.6	12.4	686.3
6302	41.6308	-122.4827	53415	445		QAL	32	19	894		1.8		0.6	MAR	0.7		0.3	0.9	2.5	12.5	686.3
6303	41.6313	-122.4828	53418	451		QAL	40	18	856		2.2		0.2	NAD	0.7		0.0	0.0	3.3	12.5	686.3
6304	41.6318	-122.4828	53422	453		QAL	30	18	794		2.5		1.2		0.4		0.5	2.8	5.5	12.5	686.3
6305	41.6323	-122.4828	53425	455		QAL	28	17	718		1.2		1.3		0.4		1.0	3.0	3.0	12.4	686.4
6306	41.6328	-122.4828	53424	454		QAL	29	17	682		3.1		-0.4	NAD	0.6		0.0	0.0	5.3	12.4	686.4
6307	41.6333	-122.4828	53422	454		QAL	35	17	573		0.8		0.7		0.2		0.8	3.1	3.8	12.4	686.5
6308	41.6338	-122.4829	53423	451		QAL	29	17	695		1.8		1.5		0.6		0.9	2.8	3.3	12.4	686.6
6309	41.6343	-122.4829	53424	439		QAL	28	16	723		3.1		0.4	MAR	0.7		0.1	0.7	4.7	12.4	686.7
6310	41.6348	-122.4829	53419	434		QAL	30	16	803		3.7		0.3	MAR	0.6		0.1	0.6	6.1	12.4	686.6
6311	41.6354	-122.4829	53409	430		QAL	39	16	755		1.5		0.7		0.5		0.5	1.7	3.5	12.4	686.6
6312	41.6358	-122.4829	53400	433		TV	33	16	933		3.8		1.1		0.7		0.3	1.6	5.5	12.4	686.5
6313	41.6364	-122.4829	53394	435		TV	29	17	893		1.5		-0.4	NAD	0.9		0.0	0.0	1.8	12.3	686.5
6314	41.6368	-122.4829	53398	435		TV	34	17	868		2.7		0.2	NAD	0.7		0.0	0.0	4.2	12.3	686.3
6315	41.6373	-122.4829	53409	432		TV	35	17	936		2.3		0.7		0.8		0.3	1.0	3.1	12.3	686.3
6316	41.6379	-122.4830	53421	430		TV	35	17	854		2.0		1.0		0.7		0.5	1.5	3.0	12.3	686.5
6317	41.6383	-122.4830	53425	427		TV	39	18	777		2.0		-0.2	NAD	0.7		0.0	0.0	3.0	12.3	686.7
6318	41.6389	-122.4830	53428	425		TV	39	18	832		2.2		0.6	MAR	0.7		0.3	0.8	3.1	12.3	686.9
6319	41.6393	-122.4830	53436	425		TV	23	18	921		3.4		1.4		0.5		0.4	2.6	6.2	12.3	687.0
6320	41.6399	-122.4830	53443	423		TV	24	18	885		3.6		0.5	MAR	0.4		0.1	1.2	8.5	12.3	687.0
6321	41.6404	-122.4830	53441	421		TV	27	18	907		2.6		0.7	MAR	0.8		0.3	0.9	3.5	12.3	687.1
6322	41.6409	-122.4830	53428	419		TV	32	19	840		2.5		0.4	MAR	0.7		0.2	0.7	3.6	12.4	687.2
6323	41.6414	-122.4830	53406	417		TV	35	19	819		1.6		0.2	NAD	0.9		0.0	0.0	1.9	12.4	687.2
6324	41.6420	-122.4830	53372	415		TV	29	19	763		1.4		0.1	NAD	0.5		0.0	0.0	2.7	12.4	687.4
6325	41.6424	-122.4830	53326	412		TV	27	19	827		1.8		1.4		0.3		0.8	4.3	5.3	12.4	687.5
6326	41.6429	-122.4831	53288	410		TV	40	19	713		1.4		1.4		0.3		1.1	4.8	4.5	12.4	687.6
6327	41.6435	-122.4831	53272	407		TV	31	20	660		1.4		1.2		0.2		0.8	7.8	9.6	12.4	687.7
6328	41.6440	-122.4831	53278	406		QAL	38	20	590		-0.4	NAD	1.0		0.5		0.0	2.2	0.0	12.5	687.8
6329	41.6445	-122.4831	53298	402		QAL	27	20	610		2.0		0.8		0.4		0.4	2.3	5.5	12.5	688.0
6330	41.6450	-122.4830	53310	398		QAL	31	20	562		1.2		-0.3	NAD	0.4		0.0	0.0	3.0	12.5	688.0
6331	41.6456	-122.4830	53315	396		QAL	30	20	624		2.3		0.2	NAD	0.5		0.0	0.0	4.4	12.5	688.0
6332	41.6460	-122.4830	53316	395		QAL	29	20	703		2.2		0.7		0.2		0.3	3.6	10.5	12.5	688.0
6333	41.6465	-122.4830	53324	393		QAL	32	20	735		1.9		0.5	MAR	0.6		0.3	0.8	3.1	12.5	688.0
6334	41.6470	-122.4830	53338	393		QAL	20	21	825		2.6		0.7		0.4		0.3	1.9	6.2	12.5	688.0
6335	41.6475	-122.4830	53347	396		QAL	29	21	723		2.7		-0.7	NAD	0.7		0.0	0.0	3.8	12.5	688.0
6336	41.6481	-122.4832	53346	399		QAL	32	21	621		3.3		-0.1	NAD	0.4		0.0	0.0	7.6	12.5	688.0
6337	41.6485	-122.4831	53341	401		QAL	31	21	455		1.0		-1.4	NAD	0.5		0.0	0.0	2.0	12.5	687.9
6338	41.6491	-122.4831	53334	404		QAL	29	20	385		-0.1	NAD	1.3		-0.1	NAD	0.0	0.0	0.0	12.5	687.7
6339	41.6495	-122.4831	53321	411		QAL	31	20	393		1.5		-1.3	NAD	0.3		0.0	0.0	6.0	12.5	687.7

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			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6340	41.6501	-122.4831	53309	419		TV	40	20	423		1.8		-0.2	NAD	0.3		0.0	0.0	7.1	12.5	687.5
6341	41.6506	-122.4831	53314	431		TV	22	19	639		1.4		0.5	MAR	0.4		0.4	1.4	3.8	12.5	687.2
6342	41.6510	-122.4831	53338	431		TV	30	19	827		2.6		0.4	MAR	0.6		0.2	0.7	4.2	12.5	686.8
6343	41.6516	-122.4832	53366	404		TV	26	19	816		2.7		1.3		0.5		0.5	2.7	5.5	12.5	686.3
6344	41.6520	-122.4832	53376	388		TV	26	20	922		4.0		0.3	MAR	0.8		0.1	0.5	5.3	12.5	685.8
6345	41.6526	-122.4832	53371	380		TV	23	20	875		2.3		1.1		0.6		0.5	1.8	3.6	12.5	685.2
6346	41.6531	-122.4832	53349	389		TV	51	21	809		0.8		0.1	NAD	0.6		0.0	0.0	1.5	12.5	684.5
6347	41.6536	-122.4832	53310	406		TV	39	21	862		1.8		0.4	MAR	0.8		0.2	0.5	2.2	12.5	684.7
6348	41.6541	-122.4833	53269	430		TV	29	21	992		4.5		0.3	NAD	0.8		0.0	0.0	6.0	12.6	685.5
6349	41.6546	-122.4833	53251	433		TV	33	20	1053		3.4		0.6	MAR	0.9		0.2	0.7	3.7	12.6	686.0
6350	41.6551	-122.4833	53257	420		TV	38	20	939		2.7		0.6	MAR	0.5		0.2	1.3	5.6	12.6	686.4
6351	41.6556	-122.4833	53277	406		TV	39	20	961		3.4		0.2	NAD	0.7		0.0	0.0	5.0	12.6	686.7
6352	41.6561	-122.4833	53299	395		TV	28	20	1048		3.8		0.6	MAR	0.8		0.2	0.8	4.7	12.6	686.8
6353	41.6566	-122.4833	53328	388		TV	25	20	1113		5.9		0.6	MAR	0.7		0.1	1.0	8.9	12.6	686.9
6354	41.6571	-122.4833	53355	383		TV	34	20	1118		4.9		1.2		0.9		0.3	1.4	5.5	12.6	686.9
6355	41.6576	-122.4833	53356	380		TV	35	19	1211		4.0		0.9		1.1		0.2	0.9	3.7	12.6	686.7
6356	41.6582	-122.4834	53331	384		TV	39	19	1189		2.6		1.1		1.0		0.4	1.1	2.7	12.6	686.7
6357	41.6586	-122.4834	53299	394		TV	30	19	1105		4.1		1.4		0.8		0.4	1.8	5.2	12.6	686.5
6358	41.6591	-122.4834	53278	407		TV	30	19	1034		3.6		0.6	MAR	0.8		0.2	0.8	4.5	12.6	686.3
6359	41.6596	-122.4834	53287	415		TV	24	19	1047		2.5		0.6	MAR	0.9		0.3	0.7	2.7	12.6	686.1
6360	41.6601	-122.4834	53318	416		TV	45	18	1055		3.4		0.9		0.9		0.3	1.1	4.0	12.6	685.9
6361	41.6607	-122.4834	53357	413		TV	30	18	1003		1.5		0.7		0.9		0.5	0.9	1.8	12.6	685.6
6362	41.6611	-122.4834	53391	403		TV	28	18	1000		2.3		0.2	NAD	1.0		0.0	0.0	2.3	12.6	685.4
6363	41.6617	-122.4834	53398	389		TV	40	18	1016		3.7		1.3		0.9		0.4	1.5	4.3	12.7	685.2
6364	41.6621	-122.4834	53405	381		TV	32	18	1128		0.8		2.0		1.1		2.2	1.8	0.8	12.7	684.9
6365	41.6627	-122.4834	53406	383		TV	36	17	1106		3.8		1.5		1.0		0.4	1.6	3.9	12.7	684.7
6366	41.6632	-122.4835	53407	389		TV	37	17	1115		2.7		0.3	MAR	1.2		0.2	0.4	2.3	12.7	684.6
6367	41.6637	-122.4835	53406	392		TV	31	16	1069		4.0		0.7		0.9		0.2	0.9	4.7	12.7	684.2
6368	41.6642	-122.4835	53402	391		TV	33	16	1128		3.4		1.2		1.0		0.4	1.3	3.5	12.7	683.7
6369	41.6646	-122.4835	53397	384		TV	33	16	1058		2.7		0.7		0.8		0.3	1.0	3.4	12.7	683.3
6370	41.6652	-122.4835	53385	376		TV	34	16	1022		3.0		0.4	MAR	0.8		0.1	0.5	3.9	12.7	683.0
6371	41.6657	-122.4835	53364	366		TV	36	15	1043		5.3		0.4	MAR	1.0		0.1	0.4	5.5	12.8	683.2
6372	41.6662	-122.4835	53316	353		TV	40	15	948		2.7		1.2		0.5		0.5	2.4	5.0	12.8	683.6
6373	41.6667	-122.4835	53233	370		TV	33	16	951		2.5		0.8		0.8		0.4	1.2	3.3	12.8	683.9
6374	41.6673	-122.4835	53166	422		TV	35	17	914		1.4		1.2		0.9		0.9	1.4	1.5	12.8	684.1
6375	41.6677	-122.4835	53172	439		TV	32	18	973		2.9		1.9		0.8		0.7	2.4	3.5	12.8	684.4
6376	41.6682	-122.4836	53177	432		TV	26	18	1037		3.7		0.2	NAD	0.8		0.0	0.0	4.5	12.8	684.5
6377	41.6688	-122.4836	53197	415		TV	33	19	927		2.2		1.0		0.6		0.5	1.6	3.5	12.8	684.4
6378	41.6693	-122.4836	53199	426		TV	39	19	915		2.9		0.5	MAR	0.4		0.2	1.2	6.7	12.8	684.3
6379	41.6698	-122.4836	53199	437		TV	34	19	927		2.2		0.6	MAR	0.9		0.3	0.8	2.5	12.8	684.3
6380	41.6703	-122.4836	53231	415		TV	27	19	936		2.5		1.2		0.7		0.5	1.7	3.5	12.8	684.3
6381	41.6709	-122.4836	53290	393		TV	38	20	832		1.1		0.8		0.6		0.7	1.3	1.7	12.8	684.2
6382	41.6713	-122.4836	53325	390		TV	31	20	862		1.6		0.9		0.5		0.6	2.0	3.5	12.8	684.2
6383	41.6719	-122.4837	53310	388		TV	24	20	960		2.2		0.9		0.7		0.4	1.3	3.2	12.8	684.3
6384	41.6723	-122.4837	53278	409		TV	38	20	810		2.3		0.5	MAR	0.6		0.2	0.9	4.1	12.8	684.4
6385	41.6728	-122.4837	53240	421		TV	21	20	901		3.3		0.2	NAD	0.9		0.0	0.0	3.9	12.8	684.4
6386	41.6734	-122.4837	53205	431		TV	29	20	951		2.6		-0.4	NAD	0.8		0.0	0.0	3.2	12.9	684.4
6387	41.6738	-122.4837	53181	438		TV	34	21	936		4.0		0.0	NAD	0.7		0.0	0.0	5.4	12.9	684.3
6388	41.6744	-122.4838	53172	443		TV	24	20	960		4.1		0.2	NAD	0.8		0.0	0.0	5.3	12.9	684.2
6389	41.6748	-122.4838	53174	447		TV	24	20	1015		4.2		0.1	NAD	0.7		0.0	0.0	6.1	12.9	684.0
6390	41.6754	-122.4838	53184	446		TV	33	20	914		3.4		-0.5	NAD	1.0		0.0	0.0	3.5	12.9	683.9
6391	41.6759	-122.4838	53196	445		TV	33	20	915		4.1		0.7	MAR	0.5		0.2	1.6	8.2	12.9	683.7
6392	41.6764	-122.4838	53215	444		TV	31	20	886		3.3		0.3	MAR	0.7		0.1	0.6	4.7	12.9	683.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6393	41.6769	-122.4838	53241	437		TV	25	20	893		3.1		0.3	NAD	0.8		0.0	0.0	3.8	12.9	683.6
6394	41.6774	-122.4837	53264	421		TV	29	20	800		3.1		0.1	NAD	0.5		0.0	0.0	5.9	12.9	683.5
6395	41.6779	-122.4837	53274	404		TV	29	19	874		4.2		-0.5	NAD	0.9		0.0	0.0	5.1	12.9	683.4
6396	41.6784	-122.4839	53263	380		TV	34	19	745		1.6		0.4	MAR	0.5		0.3	1.0	3.8	12.9	683.4
6397	41.6789	-122.4839	53229	401		TV	31	19	868		2.6		0.4	MAR	0.7		0.2	0.7	4.1	12.9	683.2
6398	41.6794	-122.4839	53194	433		TV	33	19	822		2.5		0.2	NAD	0.7		0.0	0.0	3.4	12.9	683.4
6399	41.6799	-122.4839	53171	443		TV	36	20	895		3.8		0.0	NAD	0.6		0.0	0.0	6.3	12.9	683.8
6400	41.6804	-122.4839	53164	445		TV	44	21	843		4.4		-0.3	NAD	0.8		0.0	0.0	5.7	12.9	684.1
6401	41.6810	-122.4838	53181	439		TV	31	21	781		1.6		-0.2	NAD	0.5		0.0	0.0	3.2	12.9	684.3
6402	41.6814	-122.4838	53201	433		TV	23	22	871		1.9		1.1		0.6		0.6	1.9	3.2	12.9	684.2
6403	41.6819	-122.4838	53194	421		TV	38	22	886		3.7		-1.0	NAD	1.2		0.0	0.0	3.1	12.9	684.1
6404	41.6824	-122.4838	53162	436		TV	43	22	745		1.2		-0.3	NAD	0.7		0.0	0.0	1.8	12.9	684.1
6405	41.6829	-122.4838	53122	455		TV	35	22	864		3.3		0.0	NAD	0.9		0.0	0.0	3.9	12.9	684.1
6406	41.6835	-122.4839	53101	471		TV	28	22	884		0.5	MAR	1.5		0.6		2.5	2.6	1.0	12.9	684.1
6407	41.6839	-122.4839	53110	470		TV	29	23	829		4.0		-1.0	NAD	0.7		0.0	0.0	5.5	13.0	684.1
6408	41.6845	-122.4839	53154	441		TV	36	22	779		3.0		-0.3	NAD	0.5		0.0	0.0	5.8	13.0	684.3
6409	41.6849	-122.4839	53207	398		TV	36	22	727		2.3		0.2	NAD	0.5		0.0	0.0	4.4	13.0	684.4
6410	41.6855	-122.4839	53227	398		TV	28	22	646		2.7		-0.2	NAD	0.5		0.0	0.0	5.2	13.0	684.3
6411	41.6860	-122.4839	53209	385		TV	42	22	631		1.4		0.2	NAD	0.6		0.0	0.0	2.3	13.0	684.1
6412	41.6864	-122.4839	53173	372		TV	36	21	547		2.5		0.1	NAD	0.4		0.0	0.0	6.2	13.0	684.3
6413	41.6870	-122.4839	53112	391		TV	32	21	511		1.6		-0.4	NAD	0.6		0.0	0.0	3.1	13.0	684.8
6414	41.6875	-122.4839	53054	410		TV	32	21	471		0.4	MAR	0.0	NAD	0.6		0.0	0.0	0.8	13.0	685.3
6415	41.6880	-122.4839	53028	413		TV	30	21	342		1.8		-0.2	NAD	0.3		0.0	0.0	6.8	13.0	685.7
6416	41.6885	-122.4840	53029	416		TV	28	21	236		0.0	NAD	-0.2	NAD	0.1		0.0	0.0	0.0	13.0	686.1
6417	41.6891	-122.4840	53035	405		TV	22	21	216		0.7		-0.5	NAD	0.0	NAD	0.0	0.0	0.0	13.0	686.3
6418	41.6896	-122.4840	53043	397		TV	27	20	280		0.7		0.7		0.0	NAD	1.0	0.0	0.0	13.0	686.6
6419	41.6900	-122.4840	53048	393		TV	33	19	336		1.2		-0.3	NAD	0.3		0.0	0.0	3.9	13.0	686.6
6420	41.6906	-122.4840	53056	393		TV	19	19	588		1.5		0.3	MAR	0.4		0.2	1.0	4.3	13.0	686.6
6421	41.6911	-122.4840	53066	388		TV	35	18	687		1.5		1.0		0.7		0.7	1.5	2.3	13.0	686.4
6422	41.6916	-122.4840	53065	370		TV	22	17	814		4.4		0.6	MAR	0.6		0.1	1.1	7.7	12.9	686.1
6423	41.6921	-122.4841	53042	377		TV	33	18	823		1.6		0.7		0.8		0.4	0.9	2.1	12.9	686.1
6424	41.6926	-122.4841	53030	399		QAL	38	18	835		2.2		-0.1	NAD	0.7		0.0	0.0	3.1	12.9	686.0
6425	41.6931	-122.4841	53031	405		QAL	25	18	937		2.6		0.1	NAD	0.7		0.0	0.0	3.8	12.9	686.2
6426	41.6936	-122.4841	53034	403		QAL	40	19	859		1.0		1.7		0.6		1.9	2.9	1.5	12.9	686.3
6427	41.6941	-122.4841	53034	401		QAL	41	19	931		4.0		-0.1	NAD	0.8		0.0	0.0	4.8	12.9	686.3
6428	41.6946	-122.4842	53033	396		QAL	30	19	989		4.9		0.5	MAR	0.9		0.1	0.4	5.5	12.9	686.5
6429	41.6951	-122.4842	53032	392		QAL	29	19	1101		4.1		0.6	MAR	0.9		0.1	0.7	4.6	12.8	686.5
6430	41.6956	-122.4842	53032	388		QAL	25	19	1057		3.3		0.2	NAD	0.8		0.0	0.0	4.0	12.8	686.6
6431	41.6962	-122.4842	53033	383		QAL	26	19	1068		3.1		1.1		1.1		0.3	1.0	3.0	12.8	686.6
6432	41.6966	-122.4842	53033	377		QAL	44	18	1072		2.7		2.1		0.6		0.7	3.3	4.6	12.8	686.7
6433	41.6972	-122.4842	53033	372		QAL	33	19	1182		2.0		0.5	MAR	1.3		0.3	0.4	1.6	12.8	686.7
6434	41.6976	-122.4842	53032	368		QAL	30	18	1203		4.0		0.2	NAD	1.2		0.0	0.0	3.3	12.8	686.8
6435	41.6982	-122.4842	53032	365		QAL	34	18	1190		3.7		1.3		1.2		0.4	1.2	3.2	12.7	686.8
6436	41.6987	-122.4843	53033	365		QAL	25	19	1244		4.6		0.2	NAD	1.4		0.0	0.0	3.3	12.7	686.8
6437	41.6991	-122.4843	53031	367		QAL	32	19	1175		3.4		0.9		1.2		0.3	0.8	2.9	12.7	686.8
6438	41.6997	-122.4843	53029	371		QAL	38	18	1141		3.6		1.3		0.8		0.4	1.6	4.3	12.7	686.8
6439	41.7001	-122.4843	53025	374		QAL	45	18	1055		2.7		1.4		0.8		0.5	1.8	3.3	12.7	686.8
6440	41.7007	-122.4843	53026	379		QAL	45	18	1059		2.9		0.7		0.6		0.3	1.3	4.7	12.7	686.8
6441	41.7012	-122.4843	53029	383		QAL	35	18	1142		4.8		1.1		0.9		0.2	1.2	5.6	12.7	686.8
6442	41.7017	-122.4843	53037	388		QAL	33	17	1145		3.0		0.6	MAR	1.0		0.2	0.7	3.3	12.8	686.7
6443	41.7022	-122.4843	53045	391		QAL	38	16	1028		3.7		0.0	NAD	1.0		0.0	0.0	3.8	12.8	686.7
6444	41.7027	-122.4843	53049	395		QAL	26	16	1186		4.9		0.5	MAR	1.0		0.1	0.5	4.9	12.8	686.6
6445	41.7032	-122.4843	53049	398		QAL	36	15	1106		4.0		0.5	MAR	1.2		0.1	0.5	3.4	12.8	686.6

PSC 685172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6446	41.7037	-122.4844	53050	400		QAL	30	15	1132		4.4		0.2	NAD	1.2		0.0	0.0	3.7	12.7	686.6
6447	41.7042	-122.4844	53051	400		QAL	29	14	1179		3.8		0.8		0.9		0.2	1.0	4.3	12.7	686.6
6448	41.7047	-122.4844	53053	401		QAL	34	14	1059		3.1		0.6	MAR	0.7		0.2	0.9	4.8	12.8	686.6
6449	41.7052	-122.4844	53054	402		QAL	28	14	1162		4.4		2.2		0.8		0.5	2.7	5.5	12.8	686.6
6450	41.7057	-122.4844	53053	404		QAL	36	14	1050		3.4		-0.2	NAD	1.0		0.0	0.0	3.4	12.8	686.6
6451	41.7063	-122.4844	53052	404		QAL	24	14	1088		3.0		1.5		1.0		0.5	1.5	3.2	12.8	686.6
6452	41.7067	-122.4844	53052	405		QAL	27	13	1056		4.0		1.3		0.9		0.3	1.5	4.3	12.9	686.5
6453	41.7073	-122.4844	53052	405		QAL	31	14	1047		2.2		0.8		1.0		0.4	0.9	2.1	12.9	686.5
6454	41.7078	-122.4844	53054	406		QAL	38	15	915		3.0		0.7		0.7		0.2	1.0	4.3	12.9	686.5
6455	41.7083	-122.4843	53057	407		QAL	30	15	928		2.3		1.1		0.5		0.5	1.9	4.2	12.9	686.5
6456	41.7088	-122.4845	53057	403		QAL	30	16	1035		2.5		0.3	MAR	1.0		0.1	0.3	2.4	12.9	686.7
6457	41.7093	-122.4845	53060	399		QAL	36	17	1058		3.3		1.0		0.9		0.3	1.2	3.9	12.9	686.7
6458	41.7099	-122.4845	53061	396		QAL	40	17	1089		3.1		0.6	MAR	0.9		0.2	0.7	3.7	12.9	686.8
6459	41.7103	-122.4845	53063	394		QAL	22	17	1244		4.9		1.1		1.0		0.2	1.2	5.2	12.9	686.8
6460	41.7109	-122.4845	53067	393		QAL	25	16	1158		5.1		0.2	NAD	0.9		0.0	0.0	5.6	12.9	686.8
6461	41.7114	-122.4845	53071	393		QAL	40	16	1100		3.6		0.5	MAR	0.8		0.1	0.7	4.6	12.9	686.8
6462	41.7119	-122.4844	53076	394		QAL	25	16	1196		2.2		1.2		1.1		0.5	1.1	2.2	12.9	686.8
6463	41.7124	-122.4846	53079	398		QAL	28	16	1162		3.0		1.1		1.1		0.4	1.0	2.8	12.9	686.8
6464	41.7128	-122.4846	53081	403		QAL	32	16	1119		3.1		0.6	MAR	0.9		0.2	0.6	3.6	12.9	686.9
6465	41.7134	-122.4845	53082	409		QAL	31	16	1119		2.0		0.9		1.1		0.4	0.9	2.0	12.9	686.8
6466	41.7139	-122.4845	53081	416		QAL	24	17	1108		3.7		0.5	MAR	1.0		0.1	0.5	3.8	12.9	686.5
6467	41.7144	-122.4845	53081	425		QAL	29	17	1007		3.7		0.9		0.9		0.2	1.1	4.3	12.9	686.2
6468	41.7149	-122.4847	53082	425		QAL	31	16	993		2.2		0.5	MAR	1.1		0.2	0.5	2.1	12.9	686.2
6469	41.7154	-122.4846	53086	432		QAL	37	16	884		1.2		1.3		0.7		1.0	1.8	1.8	12.9	685.9
6470	41.7159	-122.4846	53086	455		QAL	30	15	977		1.6		0.7		1.0		0.4	0.7	1.6	12.9	685.7
6471	41.7164	-122.4845	53085	458		QAL	32	14	910		1.2		1.2		1.0		0.9	1.2	1.3	12.9	685.6
6472	41.7170	-122.4845	53092	462		QAL	34	14	961		1.2		0.9		1.1		0.8	0.9	1.2	12.9	685.4
6473	41.7176	-122.4844	53099	456		TV	32	14	889		1.8		1.3		0.7		0.7	1.9	2.6	12.9	685.3
6474	41.7182	-122.4844	53096	450		TV	35	15	962		2.5		0.7		0.8		0.3	1.0	3.1	12.9	685.3
6475	41.7187	-122.4843	53092	444		TV	29	16	1008		3.3		0.5	MAR	0.7		0.2	0.7	4.5	13.0	685.3
6476	41.7192	-122.4841	53087	445		TV	42	16	958		1.5		0.9		0.7		0.6	1.3	2.0	13.0	685.3
6477	41.7198	-122.4841	53088	442		TV	28	17	1041		2.9		0.6	MAR	0.9		0.2	0.7	3.4	12.9	685.3
6478	41.7204	-122.4840	53090	438		TV	28	17	891		2.6		0.8		0.8		0.3	1.0	3.3	12.9	685.2
6479	41.7209	-122.4840	53096	431		TV	45	18	847		2.9		0.8		0.6		0.3	1.5	5.2	12.9	685.2
6480	41.7215	-122.4839	53102	422		TV	37	19	862		3.7		-0.6	NAD	0.7		0.0	0.0	5.2	13.0	685.1
6481	41.7220	-122.4838	53096	427		TV	42	20	799		3.8		0.2	NAD	0.7		0.0	0.0	5.7	13.0	685.0
6482	41.7226	-122.4837	53088	436		TV	35	20	891		2.5		0.2	NAD	0.8		0.0	0.0	3.4	13.0	684.9
6483	41.7232	-122.4836	53088	443		TV	34	20	924		4.1		0.5	MAR	0.5		0.1	1.1	8.4	13.0	684.7
6484	41.7237	-122.4836	53090	446		TV	43	20	920		3.1		-0.3	NAD	0.9		0.0	0.0	3.5	13.0	684.7
6485	41.7243	-122.4835	53095	448		TV	33	20	960		4.4		-0.2	NAD	0.7		0.0	0.0	6.1	13.0	684.6
6486	41.7248	-122.4834	53098	449		TV	22	20	1009		3.3		0.3	NAD	0.7		0.0	0.0	4.6	13.0	684.5
6487	41.7254	-122.4834	53099	450		TV	30	20	1044		2.9		0.0	NAD	0.9		0.0	0.0	3.1	13.0	684.3
6488	41.7260	-122.4832	53102	450		TV	29	19	962		1.8		1.7		0.5		0.9	3.3	3.5	13.0	684.1
6489	41.7265	-122.4832	53105	453		TV	44	19	980		4.0		0.5	MAR	0.8		0.1	0.7	5.2	13.0	684.2
6490	41.7271	-122.4831	53111	452		TV	36	18	1031		4.5		0.6	MAR	1.0		0.1	0.6	4.8	13.0	684.2
6491	41.7276	-122.4830	53119	451		TV	33	18	969		4.2		-0.5	NAD	0.9		0.0	0.0	4.6	13.0	684.3
6492	41.7281	-122.4830	53127	449		TV	39	17	948		2.9		0.8		0.6		0.3	1.4	4.6	13.0	684.1
6493	41.7288	-122.4829	53137	448		TV	38	17	988		3.7		1.0		0.7		0.3	1.6	5.6	13.0	683.9
6494	41.7293	-122.4827	53146	446		TV	38	17	897		2.3		0.5	MAR	0.7		0.2	0.8	3.3	13.0	684.0
6495	41.7299	-122.4827	53157	442		TV	28	17	972		4.8		0.9		0.9		0.2	1.1	5.5	13.0	684.1
6496	41.7304	-122.4826	53162	436		TV	37	17	918		3.4		1.2		0.6		0.4	2.1	5.7	13.0	684.3
6497	41.7309	-122.4825	53157	430		TV	36	16	981		3.3		0.1	NAD	0.9		0.0	0.0	3.5	13.0	684.6
6498	41.7316	-122.4824	53145	424		TV	27	17	994		3.8		0.2	NAD	0.8		0.0	0.0	5.0	13.0	684.7

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
6499	41.7321	-122.4824	53132	420		TV	33	17	1007		4.8		-0.6	NAD	0.8		0.0	0.0	6.1	13.0	684.6
6500	41.7327	-122.4822	53124	418		TV	27	17	1004		3.7		0.7		0.9		0.2	0.9	4.4	13.0	684.5
6501	41.7332	-122.4821	53120	416		TV	36	18	866		3.6		1.0		0.7		0.3	1.5	5.3	13.0	684.5
6502	41.7337	-122.4821	53121	414		TV	34	18	882		2.6		0.1	NAD	0.8		0.0	0.0	3.4	13.0	684.5
6503	41.7343	-122.4820	53123	413		TV	32	19	885		4.2		-0.4	NAD	0.8		0.0	0.0	5.3	12.9	684.5
6504	41.7348	-122.4820	53127	412		TV	36	19	854		2.2		0.8		0.7		0.4	1.3	3.4	12.9	684.5
6505	41.7354	-122.4818	53132	412		TV	37	20	850		2.9		0.2	NAD	0.7		0.0	0.0	4.0	12.9	684.5
6506	41.7360	-122.4817	53134	410		TV	27	21	849		2.2		0.1	NAD	0.5		0.0	0.0	4.2	12.9	684.6
6507	41.7365	-122.4817	53138	408		TV	28	22	868		3.0		0.1	NAD	0.6		0.0	0.0	5.1	12.9	684.7
6508	41.7371	-122.4816	53142	403		TV	26	21	827		4.4		-0.4	NAD	0.7		0.0	0.0	6.4	12.9	684.8
6509	41.7376	-122.4816	53153	401		TV	36	21	768		2.9		-0.6	NAD	0.8		0.0	0.0	3.9	12.9	684.7
6510	41.7381	-122.4815	53164	401		TV	25	20	888		4.5		0.2	NAD	0.7		0.0	0.0	6.8	12.9	684.6
6511	41.7387	-122.4813	53176	405		TV	42	20	868		4.1		-0.6	NAD	0.9		0.0	0.0	4.5	12.9	684.5
6512	41.7392	-122.4813	53182	408		TV	37	20	907		4.1		-0.8	NAD	1.0		0.0	0.0	4.1	12.9	684.3
6513	41.7399	-122.4812	53183	406		TV	26	19	989		5.3		0.5	MAR	0.7		0.1	0.8	5.1	12.9	684.3
6514	41.7404	-122.4812	53183	404		TV	38	19	1061		2.9		1.2		0.9		0.4	1.4	3.3	12.9	684.3
6515	41.7409	-122.4811	53189	401		TV	34	18	1053		3.1		0.9		1.1		0.3	0.9	2.9	12.9	684.3
6516	41.7415	-122.4810	53206	398		TV	41	18	1243		3.1		1.1		1.3		0.3	0.8	2.4	12.9	684.2
6517	41.7420	-122.4810	53227	395		TV	44	18	1151		3.6		0.8		1.2		0.2	0.7	3.1	12.9	684.2
6518	41.7426	-122.4808	53243	394		TV	36	18	1244		4.1		0.7		1.2		0.2	0.6	3.3	12.9	684.2
6519	41.7432	-122.4808	53245	394		TV	23	17	1255		4.1		1.3		1.1		0.3	1.3	3.8	13.0	684.1
6520	41.7437	-122.4807	53247	392		TV	21	17	1190		4.1		0.7		1.0		0.2	0.8	4.1	13.0	684.1
6521	41.7443	-122.4806	53250	388		TV	37	17	1110		4.4		0.7	MAR	1.1		0.2	0.6	4.0	13.0	684.2
6522	41.7448	-122.4806	53251	385		TV	32	17	1126		3.1		1.7		0.8		0.6	2.3	4.1	13.0	684.3
6523	41.7454	-122.4804	53249	384		TV	37	18	1046		3.7		0.3	MAR	1.1		0.1	0.3	3.4	13.0	684.4
6524	41.7460	-122.4804	53246	384		TV	34	18	1016		3.3		0.7		1.0		0.2	0.7	3.4	13.0	684.5
6525	41.7465	-122.4803	53249	384		TV	30	18	991		3.4		0.3	MAR	0.9		0.1	0.4	4.0	13.0	684.7
6526	41.7470	-122.4802	53253	383		TV	24	19	1010		3.8		1.3		0.7		0.3	2.0	5.9	13.0	685.0
6527	41.7476	-122.4802	53258	382		TV	39	19	940		3.0		0.5	MAR	0.7		0.2	0.7	4.4	13.0	685.1
6528	41.7482	-122.4801	53257	383		TV	30	19	851		2.5		-0.1	NAD	0.7		0.0	0.0	3.4	13.0	685.1
6529	41.7488	-122.4801	53256	385		TV	30	19	838		4.4		-0.1	NAD	0.6		0.0	0.0	7.8	13.0	685.0
6530	41.7493	-122.4799	53262	388		TV	28	19	841		3.4		0.2	NAD	0.6		0.0	0.0	6.0	13.1	685.1
6531	41.7498	-122.4798	53273	392		TV	35	19	810		2.3		1.0		0.5		0.4	2.1	4.7	13.1	685.2
6532	41.7504	-122.4798	53282	397		TV	33	19	833		2.3		0.6	MAR	0.5		0.3	1.3	5.0	13.1	685.2
6533	41.7510	-122.4797	53292	401		TV	34	19	885		4.6		-1.2	NAD	1.0		0.0	0.0	4.9	13.1	685.2
6534	41.7515	-122.4797	53302	405		TV	31	18	875		1.6		0.3	MAR	0.7		0.2	0.5	2.5	13.1	685.2
6535	41.7521	-122.4796	53305	407		TV	32	18	884		3.1		0.0	NAD	0.9		0.0	0.0	3.4	13.1	685.4
6536	41.7526	-122.4794	53309	410		TV	24	18	1005		3.4		1.2		0.8		0.4	1.5	4.4	13.1	685.4
6537	41.7532	-122.4794	53308	412		TV	25	17	888		3.4		0.0	NAD	1.0		0.0	0.0	3.6	13.1	685.3
6538	41.7538	-122.4793	53312	413		TV	31	17	937		3.0		0.7		0.9		0.2	0.8	3.4	13.1	685.3
6539	41.7543	-122.4793	53318	414		TV	25	17	973		3.4		-0.2	NAD	0.7		0.0	0.0	4.6	13.1	685.3
6540	41.7549	-122.4792	53324	414		QC	28	17	956		3.0		0.7		1.0		0.2	0.7	3.0	13.1	685.2
6541	41.7554	-122.4790	53329	414		QC	27	16	1043		4.6		0.3	NAD	1.1		0.0	0.0	4.3	13.1	685.2
6542	41.7560	-122.4790	53331	415		QC	36	16	932		2.9		0.2	NAD	0.9		0.0	0.0	3.3	13.0	685.3
6543	41.7566	-122.4789	53334	416		QC	23	17	1070		2.9		2.0		0.7		0.7	2.8	4.1	13.0	685.3
6544	41.7571	-122.4789	53342	417		QC	36	17	890		1.1		1.1		0.8		1.0	1.5	1.5	13.0	685.3
6545	41.7577	-122.4788	53351	420		QC	26	18	1129		2.7		0.7	MAR	0.9		0.2	0.8	3.1	13.0	685.3
6546	41.7582	-122.4787	53357	424		QC	43	18	973		3.7		-0.7	NAD	1.0		0.0	0.0	3.6	13.0	685.0
6547	41.7587	-122.4787	53359	427		QC	29	19	1005		2.9		0.2	NAD	1.3		0.0	0.0	2.2	13.0	684.7
6548	41.7594	-122.4785	53359	427		QC	37	19	946		4.1		-0.1	NAD	0.8		0.0	0.0	5.0	13.0	684.7
6549	41.7599	-122.4785	53360	427		QC	35	20	1100		5.3		0.1	NAD	1.2		0.0	0.0	2.9	13.0	684.8
6550	41.7605	-122.4784	53365	427		QC	24	21	1118		4.2		0.8		1.0		0.2	0.8	4.2	12.9	684.8
6551	41.7610	-122.4783	53370	428		QC	31	21	1007		3.7		0.2	NAD	0.9		0.0	0.0	3.9	12.9	684.8

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
6552	41.7615	-122.4783	53378	430		QC	26	22	1031		3.3		0.6	MAR	1.0		0.2	0.6	3.4	12.9	684.7
6553	41.7621	-122.4781	53382	431		QC	26	22	1010		4.1		-0.2	NAD	0.9		0.0	0.0	4.5	12.9	684.7
6554	41.7626	-122.4781	53378	431		QC	36	22	1000		2.7		0.1	NAD	1.2		0.0	0.0	2.4	13.0	684.7
6555	41.7632	-122.4780	53372	431		QC	32	22	1059		3.3		0.3	NAD	1.0		0.0	0.0	3.5	12.9	684.7
6556	41.7638	-122.4779	53368	431		QC	38	23	971		3.0		-0.2	NAD	1.0		0.0	0.0	3.0	12.8	684.7
6557	41.7643	-122.4779	53371	427		QC	36	23	1015		3.4		-0.4	NAD	1.2		0.0	0.0	2.8	12.8	684.8
6558	41.7649	-122.4778	53378	425		QC	31	23	1000		3.4		-0.1	NAD	1.1		0.0	0.0	3.0	12.8	685.0
6559	41.7654	-122.4778	53386	425		QC	43	23	956		2.2		0.0	NAD	1.2		0.0	0.0	1.9	12.8	684.9
6560	41.7659	-122.4776	53395	426		QC	23	23	921		2.5		-0.2	NAD	1.0		0.0	0.0	2.5	12.8	684.9
6561	41.7665	-122.4775	53404	427		QC	29	23	929		1.9		0.2	NAD	1.0		0.0	0.0	1.9	12.8	684.8
6562	41.7670	-122.4775	53413	428		QC	31	23	943		1.9		-0.8	NAD	1.0		0.0	0.0	2.0	12.8	684.7
6563	41.7677	-122.4774	53422	428		QC	28	23	947		4.2		-1.0	NAD	1.1		0.0	0.0	4.1	12.8	684.7
6564	41.7682	-122.4774	53421	426		QC	31	23	874		4.2		-0.6	NAD	1.2		0.0	0.0	3.6	12.8	684.6
6565	41.7687	-122.4772	53420	426		QC	24	23	985		4.6		-0.2	NAD	1.0		0.0	0.0	4.9	12.8	684.7
6566	41.7693	-122.4771	53422	424		QC	36	22	818		3.3		0.1	NAD	0.7		0.0	0.0	4.6	12.8	684.8
6567	41.7698	-122.4771	53427	418		QC	37	22	858		3.0		0.1	NAD	0.7		0.0	0.0	4.2	12.8	685.1
6568	41.7704	-122.4770	53433	417		QC	31	22	868		2.3		0.1	NAD	0.8		0.0	0.0	3.0	12.8	685.2
6569	41.7710	-122.4770	53437	414		QC	40	22	820		1.0		0.2	NAD	0.7		0.0	0.0	1.4	12.8	685.3
6570	41.7715	-122.4769	53440	414		QC	36	22	895		3.6		-0.8	NAD	1.0		0.0	0.0	3.5	12.8	685.3
6571	41.7721	-122.4769	53442	416		QC	28	22	967		4.5		0.0	NAD	0.9		0.0	0.0	4.9	12.8	685.1
6572	41.7726	-122.4767	53444	421		QC	36	22	893		1.2		0.4	MAR	0.8		0.4	0.6	1.6	12.8	684.9
6573	41.7731	-122.4767	53443	429		QC	30	22	955		2.6		0.3	MAR	0.8		0.2	0.5	3.5	12.8	684.7
6574	41.7737	-122.4767	53442	434		QC	24	22	964		4.2		0.3	NAD	0.8		0.0	0.0	5.3	12.8	684.5
6575	41.7742	-122.4767	53441	439		QC	27	22	905		2.5		0.5	MAR	0.7		0.2	0.7	3.4	12.8	684.4
6576	41.7749	-122.4766	53441	446		QC	14	21	913		3.3		-0.2	NAD	0.8		0.0	0.0	4.0	12.8	684.1
6577	41.7754	-122.4766	53441	444		QC	33	21	756		2.3		-0.3	NAD	0.7		0.0	0.0	3.3	12.8	684.0
6578	41.7759	-122.4766	53441	441		QC	27	20	824		2.6		-0.1	NAD	0.9		0.0	0.0	2.9	12.8	684.2
6579	41.7765	-122.4765	53442	437		QC	26	19	939		2.3		1.1		0.8		0.5	1.4	3.0	12.8	684.4
6580	41.7770	-122.4765	53442	429		QC	22	18	1000		2.5		0.1	NAD	1.0		0.0	0.0	2.5	12.8	684.6
6581	41.7776	-122.4765	53441	424		QC	43	17	899		2.2		0.8		1.0		0.4	0.9	2.3	12.8	684.7
6582	41.7780	-122.4765	53438	420		QC	22	16	1082		2.7		0.3	MAR	1.1		0.1	0.4	2.5	12.8	684.8
6583	41.7785	-122.4764	53436	420		QC	26	16	1021		3.7		0.7		0.9		0.2	0.9	4.4	12.8	684.8
6584	41.7791	-122.4764	53433	420		QC	33	15	941		1.5		2.6		0.8		1.7	3.2	1.9	12.8	684.7
6585	41.7795	-122.4764	53428	417		QC	35	14	991		1.9		0.0	NAD	1.2		0.0	0.0	1.7	12.8	684.5
6586	41.7801	-122.4764	53422	415		QC	26	14	990		3.3		0.5	MAR	1.0		0.1	0.5	3.2	12.8	684.6
6587	41.7806	-122.4764	53416	409		QC	46	13	909		1.8		0.6	MAR	0.8		0.3	0.8	2.3	12.8	684.7
6588	41.7812	-122.4764	53411	403		QC	38	13	952		5.3		0.4	MAR	0.6		0.1	0.7	8.6	12.8	684.8
6589	41.7816	-122.4764	53406	399		QC	32	13	953		3.8		0.2	NAD	0.9		0.0	0.0	4.2	12.8	684.9
6590	41.7822	-122.4764	53402	397		QC	34	13	937		4.5		-0.1	NAD	1.0		0.0	0.0	4.8	12.8	685.1
6591	41.7827	-122.4764	53397	398		QC	30	13	970		4.0		0.8		0.7		0.2	1.2	5.3	12.8	684.9
6592	41.7832	-122.4764	53392	401		QC	21	13	977		2.9		0.7		0.8		0.2	0.8	3.5	12.8	684.6
6593	41.7837	-122.4764	53386	402		QC	32	13	910		4.9		0.5	MAR	0.7		0.1	0.9	7.6	12.8	684.5
6594	41.7842	-122.4764	53380	402		QC	30	12	983		3.3		1.1		0.7		0.3	1.7	4.9	12.8	684.4
6595	41.7848	-122.4764	53375	403		QC	24	12	1025		4.1		1.1		0.7		0.3	1.4	5.5	12.8	684.4
6596	41.7853	-122.4765	53369	403		QC	37	11	926		3.4		1.2		0.6		0.4	2.1	5.6	12.8	684.6
6597	41.7859	-122.4765	53364	403		QC	32	11	1011		3.7		0.6	MAR	0.9		0.2	0.7	4.2	12.8	684.6
6598	41.7863	-122.4765	53359	401		QC	28	11	1012		4.6		0.6	MAR	0.6		0.1	1.0	7.5	12.8	684.6
6599	41.7868	-122.4765	53352	394		QC	25	12	1055		4.0		2.1		0.7		0.5	3.0	5.8	12.8	684.7
6600	41.7874	-122.4765	53344	387		QC	26	13	1003		5.6		-0.2	NAD	0.8		0.0	0.0	7.4	12.8	684.9
6601	41.7879	-122.4765	53335	386		QC	38	13	903		5.5		-0.2	NAD	0.8		0.0	0.0	7.0	12.9	684.9
6602	41.7885	-122.4765	53325	385		QC	28	14	975		3.8		0.9		0.6		0.2	1.6	6.4	12.9	684.8
6603	41.7889	-122.4765	53313	383		QC	22	13	1000		3.7		0.4	MAR	0.6		0.1	0.7	5.9	12.9	684.7
6604	41.7895	-122.4765	53303	384		QC	38	13	913		3.0		-0.2	NAD	0.9		0.0	0.0	3.4	13.0	684.6

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6605	41.7900	-122.4765	53293	387		QC	36	12	900		3.7		0.7		0.6		0.2	1.3	5.8	13.0	684.6
6606	41.7905	-122.4765	53289	390		QC	36	12	891		1.4		0.8		0.7		0.6	1.2	2.0	13.0	684.6
6607	41.7911	-122.4765	53284	389		QC	28	12	958		3.8		0.5	MAR	0.6		0.1	0.8	5.9	13.0	684.4
6608	41.7915	-122.4765	53274	388		QC	48	12	912		1.6		0.7		0.7		0.4	1.0	2.4	13.0	684.4
6609	41.7921	-122.4765	53265	389		QC	27	12	982		4.9		0.6	MAR	0.6		0.1	1.0	8.2	13.0	684.4
6610	41.7926	-122.4765	53260	390		QC	33	12	937		3.6		0.3	MAR	0.6		0.1	0.6	5.8	13.0	684.4
6611	41.7932	-122.4765	53254	391		QC	33	12	927		3.3		0.7		0.8		0.2	0.9	4.2	13.0	684.3
6612	41.7937	-122.4764	53245	393		QC	28	12	913		2.6		0.7		0.8		0.3	0.9	3.3	13.0	684.3
6613	41.7941	-122.4764	53237	393		QC	27	12	975		3.7		0.8		0.8		0.2	1.1	4.9	13.0	684.4
6614	41.7947	-122.4764	53229	390		QC	28	12	1039		4.0		0.0	NAD	0.9		0.0	0.0	4.4	13.0	684.4
6615	41.7952	-122.4764	53222	389		QC	29	13	1033		3.3		1.3		0.7		0.4	1.9	4.6	13.0	684.4
6616	41.7958	-122.4765	53214	388		QC	35	13	956		3.3		0.0	NAD	0.8		0.0	0.0	4.3	13.0	684.4
6617	41.7963	-122.4765	53206	384		QC	47	13	863		3.0		0.8		0.5		0.3	1.6	5.9	13.0	684.4
6618	41.7968	-122.4765	53196	382		QC	34	13	998		4.0		0.4	MAR	0.6		0.1	0.7	7.0	13.0	684.5
6619	41.7973	-122.4765	53186	381		QC	34	14	933		4.0		0.4	MAR	0.6		0.1	0.8	7.0	13.1	684.5
6620	41.7978	-122.4765	53178	383		QC	38	14	984		4.5		0.7		0.7		0.2	1.0	6.5	13.1	684.5
6621	41.7984	-122.4765	53170	386		QC	28	14	1035		4.4		-0.2	NAD	0.9		0.0	0.0	4.9	13.1	684.3
6622	41.7989	-122.4765	53163	390		QC	45	14	940		4.8		0.0	NAD	0.7		0.0	0.0	6.6	13.1	684.2
6623	41.7994	-122.4765	53155	392		QC	45	14	928		3.3		0.2	NAD	0.8		0.0	0.0	4.0	13.1	683.9
6624	41.7999	-122.4765	53148	394		QC	32	14	968		3.6		0.7		0.6		0.2	1.2	5.6	13.1	683.9
6625	41.8004	-122.4765	53140	398		QC	32	14	965		2.3		0.4	MAR	0.8		0.2	0.6	3.1	13.2	683.8
6626	41.8010	-122.4765	53136	401		QC	32	13	1047		6.0		-0.2	NAD	0.8		0.0	0.0	7.4	13.2	683.5
6627	41.8015	-122.4765	53129	403		QC	33	13	977		4.2		0.0	NAD	0.9		0.0	0.0	4.8	13.2	683.2
6628	41.8020	-122.4765	53124	400		QC	25	13	1050		5.8		0.5	MAR	0.8		0.1	0.7	4.7	13.2	683.2
6629	41.8025	-122.4765	53119	394		QC	22	13	1090		3.3		1.2		0.9		0.4	1.3	3.6	13.3	683.5
6630	41.8031	-122.4765	53118	389		QC	21	13	1077		4.9		-0.1	NAD	0.7		0.0	0.0	7.4	13.3	683.7
6631	41.8036	-122.4765	53114	386		QC	31	13	1116		3.8		0.7		0.9		0.2	0.8	4.2	13.3	683.7
6632	41.8040	-122.4765	53110	382		QC	23	13	1180		4.5		1.1		0.6		0.2	1.8	7.7	13.3	683.7
6633	41.8046	-122.4765	53108	382		QC	27	12	1234		5.1		0.0	NAD	1.3		0.0	0.0	4.0	13.3	683.8
6634	41.8051	-122.4765	53107	394		QC	32	12	1362		7.8		0.1	NAD	1.0		0.0	0.0	7.6	13.3	683.7
6635	41.8056	-122.4765	53107	401		QC	24	12	1499		5.2		2.0		1.2		0.4	1.6	4.2	13.4	683.5
6636	41.8061	-122.4766	53105	396		QC	32	12	1425		5.2		0.7		1.0		0.1	0.8	5.1	13.4	683.5
6637	41.8067	-122.4766	53103	385		KU	31	12	1342		4.6		1.5		1.1		0.3	1.5	4.5	13.4	683.5
6638	41.8072	-122.4766	53098	382		KU	20	12	1368		7.0		1.0		0.9		0.1	1.1	7.4	13.5	683.6
6639	41.8076	-122.4766	53093	378		KU	38	12	1337		3.8		1.5		1.0		0.4	1.5	3.8	13.5	683.7
6640	41.8082	-122.4766	53092	374		KU	46	12	1390		5.6		0.6	MAR	1.2		0.1	0.5	4.9	13.5	683.7
6641	41.8087	-122.4766	53091	370		KU	27	13	1566		5.3		1.5		1.3		0.3	1.2	4.2	13.5	683.9
6642	41.8093	-122.4766	53090	372		KU	40	13	1674		7.2		2.6		1.4		0.4	1.9	5.4	13.5	684.1
6643	41.8097	-122.4766	53086	375		KU	24	13	1806		7.5		1.0		1.7		0.1	0.6	4.4	13.5	684.3
6644	41.8103	-122.4765	53083	372		KU	28	12	2015		9.8		0.7	MAR	1.9		0.1	0.4	5.1	13.5	684.5
6645	41.8108	-122.4765	53079	369		KU	34	11	1867		6.0		2.2		1.6		0.4	1.4	3.6	13.4	684.5
6646	41.8113	-122.4767	53074	380		KU	22	11	1835		7.7		1.7		1.4		0.2	1.2	5.6	13.4	684.4
6647	41.8119	-122.4767	53068	393		KU	20	11	2021		8.6		1.7		1.7		0.2	1.0	5.1	13.3	684.4
6648	41.8123	-122.4767	53062	407		KU	29	11	2031		7.8		2.7		1.7		0.3	1.6	4.6	13.3	684.5
6649	41.8129	-122.4767	53058	409		KU	39	11	2001		8.5		1.8		1.8		0.2	1.0	4.8	13.2	684.7
6650	41.8134	-122.4766	53053	409		KU	26	11	2012		5.7		2.7		1.6		0.5	1.8	3.8	13.1	685.0
6651	41.8139	-122.4766	53048	409		KU	36	10	1870		6.6		1.4		1.6		0.2	0.9	4.2	13.1	684.8
6652	41.8145	-122.4766	53041	410		KU	37	10	1714		6.1		2.4		1.3		0.4	1.8	4.7	13.0	684.7
6653	41.8149	-122.4766	53031	408		KU	30	10	1647		3.7		0.7		1.7		0.2	0.4	2.2	13.0	684.8
6654	41.8155	-122.4766	53020	400		KU	30	10	1669		7.4		1.9		1.2		0.3	1.6	6.2	12.9	685.1
6655	41.8160	-122.4766	53005	386		KU	29	10	1639		5.3		1.4		1.5		0.3	1.0	3.7	12.9	685.2
6656	41.8166	-122.4766	52990	385		KU	24	11	1728		6.4		1.9		1.5		0.3	1.3	4.3	12.8	685.2
6657	41.8171	-122.4766	52976	385		KU	26	11	1729		5.6		2.2		1.5		0.4	1.6	3.9	12.6	685.2

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
6658	41.8176	-122.4766	52966	384		KU	41	10	1781		6.3		0.7		1.8		0.1	0.4	3.4	12.6	685.0
6659	41.8181	-122.4766	52958	384		KU	35	10	1649		5.5		0.9		1.4		0.2	0.6	3.9	12.5	684.8
6660	41.8186	-122.4766	52950	382		KU	29	10	1612		4.1		1.7		1.4		0.4	1.2	3.0	12.5	684.7
6661	41.8192	-122.4766	52939	391		KU	23	10	1594		4.8		2.9		1.5		0.6	2.0	3.3	12.5	684.5
6662	41.8197	-122.4766	52933	407		KU	26	10	1653		5.2		2.7		1.2		0.5	2.3	4.3	12.5	684.3
6663	41.8202	-122.4766	52932	419		KU	25	11	1700		6.0		1.2		1.6		0.2	0.7	3.7	12.6	684.4
6664	41.8207	-122.4766	52936	430		KU	29	11	1748		3.7		1.7		1.7		0.5	1.1	2.2	12.6	684.5
6665	41.8212	-122.4766	52943	436		KU	38	12	1844		6.6		1.5		1.5		0.2	1.0	4.5	12.6	684.6
6666	41.8218	-122.4767	52952	435		KU	35	13	1907		6.4		1.2		1.5		0.2	0.8	4.3	12.6	684.8
6667	41.8223	-122.4767	52958	431		KU	30	13	1992		7.0		2.2		1.6		0.3	1.4	4.3	12.6	684.8
6668	41.8228	-122.4767	52962	430		KU	20	13	2023		8.7		1.3		1.5		0.2	0.9	5.9	12.6	684.6
6669	41.8233	-122.4767	52969	424		KU	37	13	2041		6.3		3.0		1.7		0.5	1.8	3.8	12.6	684.6
6670	41.8239	-122.4767	52972	418		KU	32	13	2041		7.7		0.7	MAR	2.1		0.1	0.3	3.7	12.6	684.6
6671	41.8244	-122.4767	52979	414		KU	36	13	1998		5.6		2.9		1.6		0.5	1.9	3.5	12.5	684.5
6672	41.8249	-122.4767	52986	408		KU	34	12	2014		8.1		1.7		1.8		0.2	1.0	4.6	12.5	684.4
6673	41.8254	-122.4767	52986	402		KU	30	12	2011		5.9		1.6		1.8		0.3	0.9	3.4	12.5	684.3
6674	41.8259	-122.4767	52987	396		KU	26	12	1962		7.7		1.7		1.8		0.2	1.0	4.3	12.5	684.3
6675	41.8264	-122.4767	52993	379		KU	42	13	1930		7.0		2.3		1.7		0.3	1.4	4.1	12.4	684.2
6676	41.8269	-122.4767	52993	364		KU	39	13	1881		6.0		1.4		1.3		0.2	1.1	4.5	12.4	683.9
6677	41.8275	-122.4767	52994	364		KU	34	13	1831		7.1		1.3		1.4		0.2	1.0	5.3	12.4	683.8
6678	41.8280	-122.4767	52996	369		KU	26	14	1918		6.7		0.9		1.8		0.1	0.5	3.7	12.4	684.0
6679	41.8285	-122.4766	53000	372		KU	37	14	1898		8.6		1.7		1.5		0.2	1.1	5.6	12.4	684.4
6680	41.8290	-122.4766	53001	376		KU	36	15	1823		6.0		1.4		1.8		0.2	0.8	3.5	12.4	684.8
6681	41.8295	-122.4766	53006	365		KU	24	16	1832		6.8		1.5		1.5		0.2	1.1	4.8	12.5	685.3
6682	41.8301	-122.4766	53009	350		KU	28	16	1686		4.6		2.0		1.3		0.4	1.5	3.5	12.5	685.8
6683	41.8305	-122.4766	53009	353		KU	44	17	1643		5.1		1.4		1.5		0.3	1.0	3.5	12.6	686.6
6684	41.8311	-122.4766	53014	370		KU	34	17	1790		5.6		2.7		1.3		0.5	2.2	4.4	12.6	687.3
6685	41.8316	-122.4766	53018	368		KU	30	18	1834		6.0		1.1		1.6		0.2	0.7	3.7	12.7	688.0
6686	41.8322	-122.4767	53025	366		KU	35	19	1877		4.9		2.3		1.5		0.5	1.5	3.3	12.7	688.6
6687	41.8327	-122.4767	53032	364		KU	29	19	1784		5.3		1.1		1.7		0.2	0.7	3.2	12.7	689.0
6688	41.8331	-122.4767	53038	361		KU	34	19	1744		8.1		1.1		1.6		0.1	0.7	5.0	12.7	689.3
6689	41.8337	-122.4767	53046	362		KU	46	19	1795		4.0		3.4		1.4		0.9	2.4	2.8	12.7	689.4
6690	41.8342	-122.4767	53049	368		KU	42	19	1709		7.1		0.4	MAR	1.7		0.1	0.3	4.2	12.6	689.6
6691	41.8348	-122.4767	53054	372		KU	28	19	1709		4.8		1.8		1.5		0.4	1.2	3.3	12.6	689.4
6692	41.8352	-122.4767	53058	379		KU	36	20	1640		4.9		1.1		1.6		0.2	0.7	3.1	12.6	689.3
6693	41.8358	-122.4767	53065	386		KU	32	20	1708		5.9		0.6	MAR	1.7		0.1	0.4	3.5	12.6	689.2
6694	41.8363	-122.4767	53072	391		KU	36	20	1586		4.6		0.9		1.7		0.2	0.6	2.8	12.6	688.9
6695	41.8367	-122.4767	53085	399		KU	31	20	1619		5.2		1.6		1.6		0.3	1.0	3.3	12.6	688.9
6696	41.8373	-122.4766	53097	404		KU	39	20	1624		4.2		0.9		1.5		0.2	0.6	2.9	12.6	688.7
6697	41.8378	-122.4766	53114	404		KU	38	20	1670		6.1		0.4	MAR	1.6		0.1	0.3	3.8	12.6	688.7
6698	41.8384	-122.4766	53130	405		KU	34	19	1712		7.2		0.1	NAD	1.7		0.0	0.0	4.3	12.6	688.8
6699	41.8388	-122.4766	53142	405		KU	37	18	1744		6.6		0.7	MAR	1.6		0.1	0.4	4.2	12.6	688.8
6700	41.8394	-122.4765	53150	404		KU	28	17	1770		5.3		1.8		1.8		0.3	1.0	3.1	12.6	688.8
6701	41.8399	-122.4765	53143	404		KU	31	17	1780		7.0		1.1		1.6		0.2	0.7	4.3	12.6	688.9
6702	41.8403	-122.4765	53128	404		KU	29	16	1779		5.2		0.7	MAR	1.8		0.1	0.4	2.9	12.6	688.9
6703	41.8409	-122.4764	53115	392		KU	32	16	1712		6.4		2.2		1.2		0.3	1.9	5.4	12.6	688.9
6704	41.8413	-122.4764	53097	395		KU	29	16	1824		4.9		2.0		1.7		0.4	1.2	3.0	12.6	688.7
6705	41.8419	-122.4764	53079	407		KU	30	16	2033		7.9		1.6		1.5		0.2	1.1	5.4	12.6	688.6
6706	41.8424	-122.4764	53065	418		KU	48	16	1963		5.7		0.8		1.9		0.2	0.5	3.1	12.6	688.3
6707	41.8429	-122.4764	53059	418		KU	31	16	2073		6.8		1.3		1.8		0.2	0.8	3.9	12.6	688.1
6708	41.8434	-122.4763	53057	425		KU	39	16	1926		7.4		1.1		1.7		0.2	0.7	4.3	12.5	688.0
6709	41.8439	-122.4763	53055	437		KU	31	16	1919		7.5		1.0		2.0		0.1	0.5	3.8	12.5	687.8
6710	41.8444	-122.4763	53053	439		KU	35	15	1843		4.8		3.2		1.5		0.6	2.1	3.2	12.5	687.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
6711	41.8449	-122.4763	53052	439		KU	26	15	1943		6.0		1.4		1.8		0.2	0.8	3.3	12.5	687.5
6712	41.8454	-122.4762	53052	435		KU	26	14	1879		8.9		0.9		1.8		0.1	0.6	5.1	12.4	687.3
6713	41.8459	-122.4761	53054	430		KU	30	14	1812		5.5		2.8		1.5		0.5	1.9	3.7	12.4	687.1
6714	41.8464	-122.4761	53056	426		KU	35	13	1900		5.5		2.3		1.7		0.4	1.4	3.2	12.4	686.9
6715	41.8469	-122.4761	53057	425		KU	44	13	1768		6.0		1.9		1.4		0.3	1.4	4.2	12.4	686.8
6716	41.8474	-122.4760	53057	424		KU	34	12	1784		5.5		2.2		1.6		0.4	1.4	3.4	12.4	686.6
6717	41.8479	-122.4760	53056	427		KU	32	12	1833		6.3		1.7		1.5		0.3	1.2	4.4	12.4	686.5
6718	41.8484	-122.4760	53054	430		KU	35	11	1783		6.7		1.6		1.8		0.2	0.9	3.7	12.3	686.3
6719	41.8489	-122.4759	53054	427		KU	30	10	1919		5.9		1.5		1.6		0.3	1.0	3.7	12.3	686.2
6720	41.8493	-122.4759	53056	420		KU	31	9	1847		4.1		2.5		1.4		0.6	1.8	2.8	12.3	686.2
6721	41.8499	-122.4759	53060	416		KU	30	8	1881		6.3		2.8		1.4		0.4	2.0	4.6	12.3	686.2
6722	41.8503	-122.4759	53065	415		KU	36	8	1947		8.6		1.2		1.5		0.1	0.8	5.8	12.3	686.2
6723	41.8509	-122.4757	53072	413		KU	26	7	1966		5.9		3.2		1.4		0.6	2.2	4.0	12.3	686.1
6724	41.8513	-122.4757	53075	416		KU	39	7	1953		5.5		3.2		1.4		0.6	2.3	3.9	12.3	686.0
6725	41.8519	-122.4757	53074	420		KU	39	7	1894		5.1		1.2		1.7		0.2	0.7	3.0	12.3	686.1
6726	41.8524	-122.4757	53066	433		KU	35	7	1919		5.1		3.2		1.6		0.6	1.9	3.1	12.3	686.2
6727	41.8529	-122.4757	53055	446		KU	35	7	1858		6.8		1.7		1.6		0.3	1.1	4.2	12.3	686.2
6728	41.8534	-122.4756	53045	449		KU	27	7	1907		6.7		2.3		1.3		0.3	1.8	5.2	12.3	686.3
6729	41.8539	-122.4756	53034	452		KU	34	7	1862		7.4		1.9		1.7		0.3	1.1	4.3	12.3	686.3
6730	41.8544	-122.4756	53024	455		KU	39	6	1894		7.9		2.9		1.4		0.4	2.0	5.5	12.3	686.3
6731	41.8549	-122.4756	53013	457		KU	28	6	1989		5.7		2.4		1.8		0.4	1.4	3.3	12.2	686.4
6732	41.8554	-122.4756	53004	466		KU	37	6	2031		6.3		2.6		1.7		0.4	1.5	3.7	12.2	686.4
6733	41.8559	-122.4754	52993	462		KU	25	7	2145		7.9		4.8		1.6		0.6	3.0	4.9	12.2	686.4
6734	41.8564	-122.4754	52986	458		KU	32	7	1925		6.1		1.8		1.4		0.3	1.4	4.6	12.1	686.5
6735	41.8569	-122.4754	52979	458		KU	35	8	2017		6.7		2.7		1.5		0.4	1.8	4.6	12.1	686.5
6736	41.8575	-122.4754	52973	462		KU	32	8	1986		3.7		4.1		1.7		1.1	2.5	2.2	12.1	686.4
6737	41.8579	-122.4754	52966	460		KU	30	8	1900		6.3		2.3		1.4		0.4	1.7	4.5	12.1	686.4
6738	41.8584	-122.4753	52959	449		KU	39	9	1833		6.1		1.1		1.7		0.2	0.6	3.6	12.1	686.2
6739	41.8589	-122.4753	52951	425		KU	25	9	1671		5.6		2.2		1.3		0.4	1.7	4.4	12.1	686.1
6740	41.8594	-122.4753	52941	420		KU	26	10	1526		5.6		1.5		1.2		0.3	1.2	4.6	12.1	686.0
6741	41.8600	-122.4753	52930	414		KU	46	10	1170		2.5		0.9		1.1		0.4	0.8	2.2	12.1	685.9
6742	41.8604	-122.4753	52921	412		TV	34	10	950		3.3		0.9		0.6		0.3	1.6	6.1	12.1	685.8
6743	41.8610	-122.4752	52912	417		TV	27	11	848		2.0		1.3		0.6		0.6	2.2	3.4	12.1	685.6
6744	41.8614	-122.4752	52905	444		TV	26	11	843		3.4		-0.2	NAD	0.7		0.0	0.0	5.3	12.1	685.5
6745	41.8620	-122.4752	52897	448		TV	30	11	916		2.6		0.2	NAD	0.8		0.0	0.0	3.2	12.1	685.4
6746	41.8625	-122.4752	52883	452		TV	29	12	924		2.7		1.1		0.5		0.4	2.5	5.9	12.1	685.3
6747	41.8629	-122.4752	52863	456		TV	27	12	954		1.9		1.8		0.9		1.0	2.1	2.2	12.1	685.3
6748	41.8635	-122.4750	52839	461		TV	30	12	883		1.6		0.6	MAR	0.9		0.4	0.7	1.9	12.1	685.5
6749	41.8639	-122.4750	52839	468		TV	36	13	901		3.1		1.1		0.6		0.3	1.7	5.2	12.1	685.6
6750	41.8645	-122.4750	52839	467		TV	35	13	1015		2.6		1.0		0.9		0.4	1.1	2.7	12.1	685.7
6751	41.8650	-122.4750	52846	463		TV	33	14	885		3.4		0.7		0.8		0.2	1.0	4.4	12.1	685.8
6752	41.8655	-122.4750	52839	465		TV	30	14	958		3.0		1.7		0.5		0.5	3.2	5.8	12.1	686.0
6753	41.8660	-122.4749	52818	467		TV	34	14	1007		2.5		0.5	MAR	1.0		0.2	0.5	2.5	12.1	686.0
6754	41.8665	-122.4749	52784	468		TV	19	15	1029		3.1		1.7		0.7		0.5	2.4	4.6	12.1	686.0
6755	41.8670	-122.4749	52734	473		TV	38	16	917		1.2		1.4		0.6		1.1	2.2	2.0	12.1	686.2
6756	41.8674	-122.4749	52675	480		TV	30	16	1017		2.5		-0.5	NAD	1.2		0.0	0.0	2.0	12.1	686.5
6757	41.8680	-122.4749	52619	484		TV	26	16	976		3.1		-0.2	NAD	0.8		0.0	0.0	3.8	12.1	686.6
6758	41.8684	-122.4747	52603	486		TV	34	16	850		1.2		1.2		0.7		1.0	1.7	1.7	12.1	686.8
6759	41.8690	-122.4747	52656	469		TV	29	16	752		1.9		0.3	MAR	0.7		0.2	0.6	2.7	12.1	686.8
6760	41.8694	-122.4747	52762	451		TV	37	16	733		0.8		0.2	NAD	0.7		0.0	0.0	1.4	12.1	687.0
6761	41.8700	-122.4747	52874	437		TV	40	16	692		1.8		-0.1	NAD	0.7		0.0	0.0	2.6	12.1	687.2
6762	41.8704	-122.4747	52945	414		TV	24	16	672		1.5		0.7		0.7		0.5	1.2	2.4	12.1	687.8
6763	41.8710	-122.4746	52963	393		TV	48	16	565		2.0		0.1	NAD	0.6		0.0	0.0	3.7	12.1	688.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6764	41.8714	-122.4746	52943	391		TV	29	16	577		1.5		-0.1	NAD	0.5		0.0	0.0	3.3	12.1	688.9
6765	41.8719	-122.4746	52908	407		TV	37	17	618		2.3		0.0	NAD	0.5		0.0	0.0	4.7	12.1	689.4
6766	41.8725	-122.4746	52878	424		TV	29	17	589		1.4		0.7		0.4		0.5	2.1	4.1	12.2	689.8
6767	41.8729	-122.4746	52870	459		TV	22	18	654		2.5		0.3	NAD	0.6		0.0	0.0	4.5	12.2	690.2
6768	41.8735	-122.4745	52869	495		TV	19	18	759		2.5		1.3		0.5		0.5	2.9	5.3	12.2	690.4
6769	41.8739	-122.4745	52869	494		TV	28	19	729		1.0		0.5	MAR	0.5		0.6	1.1	1.9	12.2	690.6
6770	41.8745	-122.4745	52868	500		TV	30	20	749		1.8		0.2	NAD	0.8		0.0	0.0	2.2	12.2	690.8
6771	41.8750	-122.4745	52862	514		TV	41	21	772		1.9		0.3	NAD	0.6		0.0	0.0	3.2	12.2	691.2
6772	41.8755	-122.4743	52854	514		TV	20	22	860		1.9		-0.2	NAD	0.9		0.0	0.0	2.2	12.2	691.6
6773	41.8760	-122.4743	52840	515		TV	43	21	714		1.2		0.5	MAR	0.8		0.4	0.6	1.6	12.2	692.1
6774	41.8764	-122.4743	52824	514		TV	30	21	876		1.4		1.2		0.6		0.8	1.9	2.3	12.2	692.4
6775	41.8770	-122.4743	52807	509		TV	24	21	867		3.1		-0.8	NAD	1.0		0.0	0.0	3.1	12.2	692.6
6776	41.8775	-122.4742	52803	503		TV	33	21	880		1.8		-0.5	NAD	1.1		0.0	0.0	1.6	12.2	692.6
6777	41.8780	-122.4742	52806	504		TV	30	21	890		2.0		-0.2	NAD	1.0		0.0	0.0	2.1	12.2	692.6
6778	41.8785	-122.4742	52820	507		TV	40	21	810		2.7		-0.2	NAD	0.8		0.0	0.0	3.5	12.2	692.8
6779	41.8790	-122.4741	52844	510		TV	46	21	768		0.3	NAD	-0.4	NAD	0.9		0.0	0.0	0.0	12.2	692.7
6780	41.8795	-122.4741	52876	507		TV	28	22	845		1.9		0.2	NAD	1.0		0.0	0.0	2.0	12.2	692.8
6781	41.8801	-122.4741	52913	492		TV	29	22	780		0.8	MAR	1.1		0.8		1.3	1.4	1.0	12.2	692.8
6782	41.8805	-122.4740	52953	485		TV	30	22	836		2.9		1.3		0.5		0.5	2.5	5.4	12.2	692.8
6783	41.8810	-122.4739	52992	478		TV	26	22	830		2.6		-0.1	NAD	0.9		0.0	0.0	2.9	12.1	692.8
6784	41.8815	-122.4739	53007	456		TV	31	22	866		2.2		0.6	MAR	1.0		0.3	0.6	2.3	12.1	692.6
6785	41.8820	-122.4739	52994	450		TV	30	22	915		1.8		1.4		0.8		0.8	1.7	2.2	12.1	692.3
6786	41.8825	-122.4739	52969	457		TV	27	22	887		2.7		1.2		0.5		0.5	2.3	5.1	12.1	692.0
6787	41.8830	-122.4739	52949	484		TV	31	22	987		4.5		0.1	NAD	0.7		0.0	0.0	6.1	12.1	691.6
6788	41.8835	-122.4738	52936	491		TV	26	22	953		2.6		0.3	NAD	0.7		0.0	0.0	3.7	12.1	691.3
6789	41.8840	-122.4738	52928	498		TV	32	22	1135		2.6		1.2		1.0		0.5	1.2	2.6	12.1	690.8
6790	41.8845	-122.4738	52920	494		TV	29	21	1212		1.9		2.2		1.1		1.1	1.9	1.8	12.0	690.4
6791	41.8850	-122.4738	52914	513		TV	29	21	1196		3.7		1.5		1.2		0.4	1.3	3.1	11.9	690.1
6792	41.8855	-122.4736	52902	533		TV	43	21	1083		3.4		-0.7	NAD	1.2		0.0	0.0	3.0	11.9	689.7
6793	41.8860	-122.4736	52895	552		TV	20	21	1132		2.3		0.7	MAR	0.9		0.3	0.9	2.8	11.9	689.4
6794	41.8864	-122.4736	52893	552		TV	30	21	1042		3.7		0.5	MAR	0.8		0.1	0.7	4.8	11.9	689.1
6795	41.8870	-122.4736	52890	553		TV	28	21	963		3.6		-0.4	NAD	0.8		0.0	0.0	4.5	11.9	688.8
6796	41.8875	-122.4735	52891	551		TV	26	21	934		2.9		0.7	MAR	0.5		0.3	1.4	5.3	11.8	688.6
6797	41.8880	-122.4735	52896	550		TV	28	21	953		2.6		0.7	MAR	0.8		0.2	0.8	3.3	11.8	688.3
6798	41.8885	-122.4735	52906	545		TV	29	20	930		4.2		-1.0	NAD	0.9		0.0	0.0	4.6	11.8	688.1
6799	41.8890	-122.4734	52921	539		TV	30	20	893		1.5		1.0		0.8		0.7	1.2	1.8	11.8	687.8
6800	41.8895	-122.4734	52934	520		TV	32	20	725		2.3		0.2	NAD	0.6		0.0	0.0	4.2	11.8	687.4
6801	41.8900	-122.4734	52940	519		TV	28	20	784		2.0		0.5	MAR	0.7		0.3	0.9	3.1	11.8	687.3
6802	41.8905	-122.4734	52945	518		TV	41	20	704		1.8		-0.5	NAD	0.8		0.0	0.0	2.4	11.8	687.3
6803	41.8910	-122.4732	52952	487		TV	26	19	774		2.0		-0.2	NAD	0.7		0.0	0.0	2.9	11.8	687.3
6804	41.8915	-122.4732	52954	461		TV	39	19	593		1.0		0.2	NAD	0.6		0.0	0.0	1.8	11.8	687.3
6805	41.8920	-122.4732	52949	464		TV	35	18	671		1.9		0.6	MAR	0.7		0.3	0.8	2.9	11.8	687.4
6806	41.8926	-122.4732	52940	468		TV	33	18	767		2.0		0.0	NAD	0.8		0.0	0.0	2.6	11.9	687.4
6807	41.8930	-122.4732	52931	472		TV	20	17	724		0.4	MAR	0.7		0.7		1.5	1.1	0.8	11.9	687.6
6808	41.8936	-122.4731	52923	473		TV	30	17	711		1.8		0.8		0.6		0.5	1.4	3.1	11.9	687.7
6809	41.8940	-122.4731	52916	483		TV	37	17	671		1.5		0.2	NAD	0.7		0.0	0.0	2.3	11.9	688.0
6810	41.8945	-122.4731	52912	505		TV	28	16	791		1.0		2.6		0.5		2.4	4.9	2.0	12.0	688.2
6811	41.8951	-122.4731	52911	507		TV	36	15	697		2.6		0.2	NAD	0.5		0.0	0.0	5.1	12.0	688.4
6812	41.8955	-122.4731	52914	527		TV	40	15	762		2.2		1.1		0.5		0.5	2.1	4.1	12.0	688.7
6813	41.8961	-122.4730	52926	577		TV	39	14	784		1.6		0.9		0.5		0.6	2.1	3.5	12.0	688.8
6814	41.8965	-122.4729	52949	551		TV	30	14	828		2.7		1.2		0.6		0.5	2.2	4.6	12.0	688.9
6815	41.8971	-122.4729	52979	489		TV	33	13	821		0.3	NAD	0.9		0.8		0.0	1.2	0.0	12.1	689.0
6816	41.8976	-122.4729	53000	449		TV	34	13	822		1.5		0.7		0.7		0.5	1.0	2.1	12.1	689.3

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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
6817	41.8981	-122.4729	52995	448		TV	20	12	858		2.7		0.5	MAR	0.8		0.2	0.6	3.4	12.1	689.4
6818	41.8986	-122.4728	52979	448		TV	42	12	749		1.0		0.7		0.4		0.8	2.0	2.7	12.1	689.8
6819	41.8990	-122.4728	52959	448		TV	31	12	786		1.4		1.3		0.4		0.9	3.3	3.5	12.1	690.2
6820	41.8996	-122.4728	52939	450		TV	38	12	727		4.4		-0.1	NAD	0.5		0.0	0.0	8.9	12.2	690.4
6821	41.9001	-122.4728	52918	480		TV	24	11	896		2.2		1.6		0.6		0.8	2.7	3.6	12.2	690.6
6822	41.9006	-122.4727	52900	511		TV	29	11	837		3.1		0.4	MAR	0.7		0.1	0.6	4.5	12.2	691.0
6823	41.9011	-122.4727	52880	532		TV	32	11	868		2.5		0.9		0.7		0.4	1.3	3.5	12.2	691.0
6824	41.9016	-122.4727	52855	540		TV	42	11	863		2.0		0.7	MAR	0.7		0.3	1.0	2.9	12.2	691.2
6825	41.9021	-122.4727	52830	573		TV	22	11	982		2.7		0.8		0.8		0.3	1.1	3.5	12.2	691.3
6826	41.9026	-122.4725	52808	617		TV	28	11	1026		1.9		2.0		0.8		1.1	2.6	2.5	12.2	691.4
6827	41.9031	-122.4725	52790	638		TV	32	11	1061		2.7		2.0		0.5		0.7	3.6	5.0	12.2	691.6
6828	41.9035	-122.4725	52775	650		TV	35	10	1111		2.5		2.9		0.8		1.2	3.8	3.3	12.1	691.5
6829	41.9041	-122.4724	52762	671		TV	27	10	1035		1.9		1.1		0.9		0.6	1.2	2.1	12.1	691.2
6830	41.9045	-122.4724	52764	643		TV	28	10	1135		1.2		4.5		0.4		3.3	11.1	3.3	12.1	690.7
6831	41.9050	-122.4724	52780	585		TV	27	9	975		3.1		2.0		0.6		0.6	3.2	5.2	12.1	690.0
6832	41.9055	-122.4724	52817	526		TV	31	9	935		1.8		1.1		0.8		0.6	1.5	2.4	12.1	689.2
6833	41.9060	-122.4724	52879	469		TV	22	9	960		1.9		2.2		0.7		1.1	3.3	3.1	12.1	688.5
6834	41.9064	-122.4724	52926	412		TV	39	9	818		1.9		1.2		0.6		0.7	2.2	3.5	12.0	687.8
6835	41.9069	-122.4724	52959	403		TV	37	8	788		1.0		1.1		0.8		1.1	1.3	1.3	12.0	687.3
6836	41.9074	-122.4724	52957	429		TV	35	8	827		0.0	NAD	1.0		0.7		0.0	1.5	0.0	12.0	687.0
6837	41.9079	-122.4724	52936	456		TV	27	8	898		2.7		0.5	MAR	0.9		0.2	0.5	3.0	12.1	686.7
6838	41.9083	-122.4724	52909	476		TV	26	8	944		3.1		1.6		0.5		0.5	3.4	6.9	12.1	686.6
6839	41.9089	-122.4724	52890	502		TV	45	7	826		2.0		1.5		0.5		0.8	3.4	4.5	12.1	686.6
6840	41.9093	-122.4724	52888	541		TV	25	7	1038		0.5	MAR	2.3		0.8		3.3	2.7	0.8	12.1	686.5
6841	41.9098	-122.4724	52899	555		TV	32	7	1072		3.4		2.1		0.8		0.6	2.6	4.3	12.1	686.4
6842	41.9103	-122.4724	52912	555		TV	39	7	993		1.8		1.3		0.8		0.7	1.7	2.3	12.1	686.3
6843	41.9108	-122.4724	52927	556		TV	27	7	1041		3.1		1.4		0.6		0.5	2.3	5.6	12.1	686.3
6844	41.9112	-122.4724	52939	556		TV	34	6	970		0.5	MAR	2.8		0.6		5.2	4.5	0.9	12.1	686.4
6845	41.9117	-122.4724	52947	557		TV	45	6	938		2.0		1.7		0.8		0.8	2.1	2.6	12.1	686.4
6846	41.9122	-122.4723	52964	563		TV	51	6	934		0.5	MAR	2.6		0.6		4.3	4.6	1.1	12.1	686.4
6847	41.9126	-122.4723	52972	581		TV	26	6	1064		2.0		0.9		0.8		0.4	1.1	2.5	12.1	686.2
6848	41.9131	-122.4723	52991	605		TV	27	6	1161		3.1		2.4		1.0		0.8	2.5	3.3	12.2	685.9
6849	41.9136	-122.4723	53017	609		TV	34	6	1191		1.8		2.3		1.0		1.3	2.4	1.8	12.2	685.6
6850	41.9141	-122.4723	53045	608		TV	30	6	1124		2.7		2.4		1.0		0.8	2.4	2.9	12.2	685.1
6851	41.9145	-122.4723	53076	598		TV	46	6	1094		3.1		0.8	MAR	1.1		0.3	0.8	2.9	12.2	684.7
6852	41.9150	-122.4723	53098	586		TV	31	6	1166		0.0	NAD	2.7		1.0		0.0	2.7	0.0	12.2	684.4
6853	41.9155	-122.4723	53106	557		TV	33	6	873		4.1		0.3	NAD	0.7		0.0	0.0	5.6	12.2	684.2
6854	41.9160	-122.4723	53093	512		TV	34	6	1082		3.8		1.9		0.7		0.5	2.8	5.6	12.2	684.0
6855	41.9164	-122.4723	53068	487		TV	34	6	982		1.5		1.2		0.9		0.8	1.4	1.7	12.2	683.9
6856	41.9169	-122.4723	53038	484		TV	25	6	1082		3.6		0.7		0.8		0.2	0.8	4.3	12.3	683.9
6857	41.9173	-122.4723	53014	473		TV	30	6	1062		1.6		1.8		0.9		1.1	2.0	1.7	12.3	684.0
6858	41.9179	-122.4723	52995	482		TV	31	6	1139		4.8		-0.4	NAD	1.0		0.0	0.0	5.0	12.3	684.2
6859	41.9183	-122.4723	52989	513		TV	30	6	1197		3.3		2.7		0.8		0.8	3.4	4.2	12.3	684.4
6860	41.9188	-122.4723	52990	534		TV	41	6	1079		2.3		0.5	MAR	1.1		0.2	0.5	2.1	12.3	684.8
6861	41.9192	-122.4723	53003	558		TV	40	5	1068		2.0		2.4		0.5		1.1	4.4	3.9	12.3	685.0
6862	41.9198	-122.4723	53016	595		TV	34	5	1146		1.0	MAR	2.4		1.3		2.4	1.9	0.8	12.2	685.1
6863	41.9202	-122.4723	53023	644		TV	32	6	1215		3.4		1.2		1.0		0.4	1.2	3.4	12.2	685.0
6864	41.9207	-122.4723	53026	693		TV	29	6	1405		2.9		2.7		1.5		0.9	1.8	2.0	12.2	684.6
6865	41.9211	-122.4723	53033	681		TV	38	6	1237		4.2		1.7		0.7		0.4	2.7	6.6	12.2	684.2
6866	41.9217	-122.4723	53049	662		TV	38	7	1288		3.6		3.4		1.1		1.0	3.1	3.2	12.1	683.4
6867	41.9221	-122.4723	53078	632		TV	35	7	1208		2.6		1.7		1.2		0.7	1.4	2.1	12.1	682.7
6868	41.9226	-122.4723	53124	590		TV	36	7	1101		2.3		1.0		1.1		0.4	0.9	2.2	12.0	682.0
6869	41.9231	-122.4723	53181	558		TV	35	7	1042		4.4		0.4	MAR	1.0		0.1	0.4	4.3	12.0	681.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6870	41.9236	-122.4722	53251	516		TV	33	7	968		3.0		0.5	MAR	1.2		0.2	0.4	2.4	12.0	680.8
6871	41.9240	-122.4722	53319	471		TV	23	7	1002		3.1		0.1	NAD	0.8		0.0	0.0	3.9	12.0	680.2
6872	41.9245	-122.4722	53360	433		TV	24	7	967		2.9		1.1		0.9		0.4	1.2	3.2	12.0	679.8
6873	41.9250	-122.4722	53336	431		TV	40	7	869		2.2		1.2		0.9		0.5	1.4	2.6	12.0	679.4
6874	41.9254	-122.4722	53317	439		TV	39	6	901		1.5		1.3		0.9		0.9	1.5	1.7	11.9	679.3
6875	41.9259	-122.4722	53272	448		TV	35	6	860		0.7	MAR	1.2		0.7		1.7	1.7	1.0	11.9	679.0
6876	41.9264	-122.4722	53235	453		TV	27	5	956		1.9		1.7		0.8		0.8	2.0	2.4	11.9	678.8
6877	41.9269	-122.4722	53204	455		TV	45	5	894		2.5		0.8		0.8		0.3	1.0	3.1	11.9	678.5
6878	41.9273	-122.4722	53172	459		TV	33	5	948		2.3		1.7		0.9		0.7	2.0	2.7	11.9	678.5
6879	41.9279	-122.4722	53147	470		TV	30	5	966		2.7		0.9		1.0		0.3	0.9	2.7	11.9	678.5
6880	41.9283	-122.4722	53144	481		TV	39	5	939		1.6		1.4		1.0		0.9	1.4	1.7	11.9	678.8
6881	41.9288	-122.4722	53140	468		TV	29	5	998		2.3		1.6		0.9		0.7	1.7	2.6	11.9	678.9
6882	41.9292	-122.4722	53141	453		TV	40	5	886		2.2		0.6		1.0		0.3	0.6	2.3	11.9	678.9
6883	41.9298	-122.4722	53141	451		TV	37	5	935		2.9		1.3		0.8		0.4	1.6	3.7	11.9	678.8
6884	41.9302	-122.4722	53140	458		TV	28	5	1096		1.8		1.8		1.1		1.0	1.7	1.7	11.9	678.8
6885	41.9307	-122.4722	53147	469		TV	36	5	967		1.2		2.0		0.5		1.6	4.1	2.5	11.9	678.8
6886	41.9311	-122.4722	53159	478		TV	31	5	989		2.5		1.0		0.8		0.4	1.3	3.1	11.9	678.7
6887	41.9316	-122.4722	53169	467		TV	38	5	980		2.9		1.3		0.9		0.5	1.5	3.2	11.9	678.8
6888	41.9321	-122.4722	53173	452		TV	32	5	1020		3.3		1.1		1.0		0.3	1.2	3.4	11.9	679.0
6889	41.9326	-122.4722	53166	443		TV	32	5	1085		2.5		1.3		0.8		0.6	1.7	3.1	11.9	679.3
6890	41.9330	-122.4722	53155	433		TV	31	6	1132		2.2		2.1		0.8		1.0	2.6	2.7	12.0	680.0
6891	41.9335	-122.4722	53141	421		TV	41	6	1060		2.2		1.2		1.0		0.6	1.3	2.2	12.0	680.5
6892	41.9340	-122.4722	53124	409		TV	23	6	1093		2.7		1.0		1.0		0.4	1.1	2.8	12.0	681.2
6893	41.9344	-122.4722	53106	402		TV	35	6	1087		1.6		1.7		1.1		1.0	1.6	1.5	12.0	681.6
6894	41.9349	-122.4722	53088	400		TV	31	7	1131		2.9		0.3	MAR	1.2		0.1	0.3	2.5	12.0	682.0
6895	41.9353	-122.4722	53072	400		TV	34	7	1191		2.7		0.7		1.5		0.3	0.5	1.9	12.0	682.4
6896	41.9359	-122.4722	53060	401		TV	31	7	1196		4.5		0.6	MAR	1.4		0.1	0.5	3.4	12.0	682.7
6897	41.9363	-122.4721	53049	397		TV	38	7	1080		2.0		1.1		0.9		0.5	1.3	2.4	12.0	682.8
6898	41.9368	-122.4721	53033	398		TV	32	7	1134		1.9		1.4		1.0		0.7	1.4	2.0	12.0	682.9
6899	41.9373	-122.4721	53019	409		TV	23	7	1115		2.3		1.5		1.0		0.6	1.5	2.4	12.0	683.0
6900	41.9378	-122.4721	53007	413		TV	31	7	1116		1.9		0.3	MAR	1.1		0.2	0.3	1.9	12.0	683.0
6901	41.9382	-122.4721	52990	418		TV	38	7	1131		1.4		1.7		1.1		1.2	1.5	1.3	12.0	683.0
6902	41.9388	-122.4721	52974	436		TV	44	7	1079		3.0		1.0		1.2		0.3	0.9	2.6	12.0	683.1
6903	41.9392	-122.4721	52976	436		TV	34	7	1158		2.5		1.9		1.1		0.8	1.7	2.3	12.0	683.1
6904	41.9397	-122.4721	52978	422		TV	39	8	1169		2.6		1.6		1.2		0.6	1.3	2.3	12.0	683.1
6905	41.9401	-122.4721	52982	421		TV	29	8	1054		3.1		0.8		1.2		0.3	0.7	2.7	12.0	683.0
6906	41.9407	-122.4720	52987	404		TV	25	9	1022		1.5		1.6		0.9		1.0	1.7	1.7	12.0	683.0
6907	41.9411	-122.4720	52985	382		TV	29	9	1030		2.7		0.3	MAR	1.1		0.1	0.4	2.4	12.1	682.9
6908	41.9416	-122.4720	52960	385		TV	34	10	925		1.0		1.7		0.9		1.8	2.0	1.2	12.1	682.9
6909	41.9421	-122.4720	52925	401		TV	36	10	974		1.5		1.2		1.1		0.7	1.1	1.5	12.0	683.0
6910	41.9426	-122.4720	52891	428		TV	41	10	919		2.2		0.1	NAD	1.1		0.0	0.0	2.0	12.0	683.0
6911	41.9430	-122.4720	52868	455		TV	32	11	877		2.6		-0.2	NAD	0.9		0.0	0.0	3.1	12.0	683.2
6912	41.9435	-122.4720	52857	466		TV	35	11	763		1.6		0.2	NAD	0.7		0.0	0.0	2.5	12.0	683.3
6913	41.9440	-122.4720	52847	473		TV	36	12	800		2.2		-0.4	NAD	0.7		0.0	0.0	3.0	12.0	683.4
6914	41.9444	-122.4720	52829	482		TV	39	12	807		1.9		0.7	MAR	0.9		0.3	0.8	2.3	11.9	683.4
6915	41.9449	-122.4720	52802	489		TV	30	12	826		2.3		0.0	NAD	0.8		0.0	0.0	2.8	11.9	683.3
6916	41.9453	-122.4720	52783	492		TV	37	13	877		2.5		-0.2	NAD	0.8		0.0	0.0	3.1	11.9	683.2
6917	41.9458	-122.4719	52800	536		TV	29	13	906		1.8		0.7	MAR	0.6		0.4	1.4	3.1	11.9	682.7
6918	41.9463	-122.4719	52856	527		TV	45	13	918		1.8		0.2	NAD	0.8		0.0	0.0	2.1	11.8	682.7
6919	41.9468	-122.4719	52909	518		TV	38	13	906		3.0		0.4	MAR	1.0		0.1	0.4	2.9	11.8	682.5
6920	41.9472	-122.4719	52945	506		TV	41	12	994		4.5		-0.3	NAD	0.9		0.0	0.0	5.2	11.8	682.0
6921	41.9477	-122.4719	52968	494		TV	35	12	1065		3.4		0.4	MAR	1.1		0.1	0.4	3.1	11.8	681.7
6922	41.9482	-122.4719	53000	482		TV	28	12	1189		2.6		1.1		1.2		0.4	0.9	2.3	11.8	681.3

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
6923	41.9487	-122.4719	53021	450		TV	31	12	1108		3.1		-0.6	NAD	1.2		0.0	0.0	2.8	11.8	680.8
6924	41.9491	-122.4719	53026	440		TV	33	12	1121		4.9		0.7	MAR	0.9		0.1	0.8	5.6	11.8	680.4
6925	41.9496	-122.4719	53010	457		TV	23	11	1191		3.6		0.9		0.9		0.3	1.0	3.9	11.7	679.8
6926	41.9501	-122.4719	52984	482		TV	35	11	1158		4.1		1.3		0.9		0.3	1.6	4.8	11.7	679.4
6927	41.9506	-122.4719	52959	542		TV	28	11	1323		3.3		0.9		1.5		0.3	0.6	2.1	11.7	679.1
6928	41.9510	-122.4719	52955	549		TV	29	11	1244		1.9		1.4		1.0		0.7	1.5	2.0	11.7	678.6
6929	41.9516	-122.4719	52978	557		TV	36	10	1220		5.2		0.0	NAD	1.1		0.0	0.0	4.6	11.7	677.9
6930	41.9520	-122.4719	53014	536		TV	39	10	1102		1.6		1.2		1.2		0.7	1.0	1.4	11.6	677.2
6931	41.9525	-122.4719	53050	515		TV	28	9	1103		3.0		1.5		0.7		0.5	2.3	4.3	11.8	676.4
6932	41.9529	-122.4719	53088	489		TV	32	8	984		4.6		0.7	MAR	0.9		0.2	0.9	5.3	11.6	675.6
6933	41.9534	-122.4719	53148	454		TV	34	9	909		3.8		0.9		0.8		0.2	1.1	4.6	11.6	675.0
6934	41.9539	-122.4719	53221	424		TV	44	10	791		3.4		0.2	NAD	0.6		0.0	0.0	5.8	11.5	674.4
6935	41.9543	-122.4719	53284	411		TV	36	11	752		2.0		0.0	NAD	0.7		0.0	0.0	2.9	11.5	673.9
6936	41.9548	-122.4719	53319	409		TV	41	12	674		2.0		0.7		0.4		0.3	1.8	5.1	11.5	673.5
6937	41.9552	-122.4719	53337	419		TV	31	13	731		2.9		-0.7	NAD	0.8		0.0	0.0	3.8	11.5	673.1
6938	41.9558	-122.4719	53323	432		TV	38	13	765		3.4		0.5	MAR	0.7		0.2	0.8	5.0	11.5	672.7
6939	41.9562	-122.4719	53277	443		TV	28	13	760		2.3		0.7		0.6		0.3	1.4	4.4	11.6	672.6
6940	41.9567	-122.4718	53204	456		TV	31	13	739		2.7		-0.5	NAD	0.7		0.0	0.0	4.0	11.6	672.7
6941	41.9571	-122.4718	53138	471		TV	38	13	780		2.0		0.8		0.5		0.4	1.7	4.0	11.5	672.9
6942	41.9577	-122.4718	53101	487		TV	31	13	749		2.0		0.5	MAR	0.6		0.2	0.9	3.7	11.5	673.3
6943	41.9581	-122.4718	53089	490		TV	48	13	727		3.0		-0.3	NAD	1.0		0.0	0.0	3.0	11.5	674.0
6944	41.9586	-122.4718	53080	493		TV	33	13	755		3.0		0.2	NAD	0.9		0.0	0.0	3.6	11.5	674.2
6945	41.9590	-122.4718	53059	493		TV	42	14	733		3.0		-0.2	NAD	0.6		0.0	0.0	5.2	11.5	674.6
6946	41.9596	-122.4718	53034	490		TV	43	14	740		1.6		0.4	MAR	0.7		0.3	0.6	2.3	11.5	675.0
6947	41.9600	-122.4718	53014	488		TV	35	14	821		1.1		1.3		0.8		1.1	1.7	1.5	11.5	675.4
6948	41.9605	-122.4718	53003	481		TV	38	13	798		4.4		-0.5	NAD	0.7		0.0	0.0	6.1	11.5	675.8
6949	41.9610	-122.4718	52989	459		TV	44	13	893		3.8		0.7	MAR	0.7		0.2	1.1	5.4	11.5	676.2
6950	41.9615	-122.4718	52965	434		TV	33	13	900		1.9		-0.2	NAD	0.9		0.0	0.0	2.2	11.5	676.4
6951	41.9619	-122.4718	52957	401		TV	31	13	865		3.4		0.3	MAR	0.6		0.1	0.7	6.1	11.6	676.7
6952	41.9624	-122.4718	52949	381		TV	40	13	901		1.1		1.1		0.8		0.9	1.3	1.4	11.6	677.0
6953	41.9629	-122.4718	52938	382		TV	28	13	996		2.6		0.2	NAD	0.9		0.0	0.0	2.9	11.6	677.3
6954	41.9634	-122.4718	52919	391		TV	35	13	942		3.4		0.2	MAR	0.8		0.1	0.4	4.3	11.7	677.5
6955	41.9638	-122.4718	52908	404		TV	42	13	929		2.6		-0.1	NAD	1.0		0.0	0.0	2.5	11.7	677.8
6956	41.9643	-122.4718	52912	428		TV	30	13	989		2.5		0.8		0.7		0.3	1.2	3.4	11.8	678.0
6957	41.9648	-122.4718	52924	453		TV	34	13	1091		2.6		1.2		1.0		0.5	1.3	2.6	11.8	678.0
6958	41.9652	-122.4718	52947	455		TV	35	13	1005		2.5		1.0		0.9		0.4	1.2	2.9	11.8	678.0
6959	41.9658	-122.4718	52980	457		TV	30	13	918		2.0		0.2	NAD	1.0		0.0	0.0	2.2	11.9	677.9
6960	41.9662	-122.4718	53026	468		TV	23	13	1054		3.7		0.2	NAD	1.1		0.0	0.0	3.5	11.9	677.5
6961	41.9667	-122.4718	53074	501		TV	31	12	987		3.4		-0.2	NAD	1.1		0.0	0.0	3.3	12.0	676.9
6962	41.9671	-122.4718	53119	497		TV	40	12	794		2.7		-0.2	NAD	0.8		0.0	0.0	3.5	12.1	676.4
6963	41.9677	-122.4718	53148	492		TV	38	13	873		2.3		0.2	NAD	1.1		0.0	0.0	2.1	12.2	675.8
6964	41.9681	-122.4718	53170	478		TV	41	13	799		1.0		-0.2	NAD	0.8		0.0	0.0	1.2	12.2	675.3
6965	41.9686	-122.4718	53188	467		TV	27	14	791		1.5		0.4	MAR	0.8		0.3	0.5	2.0	12.3	674.9
6966	41.9690	-122.4718	53203	438		TV	43	14	618		1.1		0.2	NAD	0.8		0.0	0.0	1.5	12.3	674.3
6967	41.9695	-122.4718	53219	411		TV	35	15	627		1.2		-0.5	NAD	0.7		0.0	0.0	1.7	12.3	673.8
6968	41.9700	-122.4717	53236	387		TV	33	15	617		2.2		-0.1	NAD	0.7		0.0	0.0	3.1	12.2	673.4
6969	41.9705	-122.4717	53247	358		TV	27	15	578		2.0		0.1	NAD	0.6		0.0	0.0	3.4	12.1	673.1
6970	41.9709	-122.4717	53235	342		TV	33	15	569		1.8		-0.1	NAD	0.7		0.0	0.0	2.8	12.1	673.2
6971	41.9714	-122.4717	53201	344		TV	49	15	534		1.0		0.0	NAD	0.7		0.0	0.0	1.3	12.0	673.4
6972	41.9719	-122.4717	53157	368		TV	35	15	598		1.6		0.2	NAD	0.7		0.0	0.0	2.6	12.0	673.8
6973	41.9724	-122.4717	53121	397		TV	27	14	709		1.0		1.0		0.7		1.0	1.6	1.8	11.9	674.5
6974	41.9728	-122.4717	53098	404		TV	33	14	760		2.2		-0.2	NAD	1.0		0.0	0.0	2.2	11.9	675.2
6975	41.9733	-122.4717	53091	393		TV	34	13	651		2.3		-0.1	NAD	0.6		0.0	0.0	3.9	11.9	675.9

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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
6976	41.9738	-122.4717	53082	376		TV	30	12	639		1.6		0.3	MAR	0.7		0.2	0.6	2.5	11.8	676.6
6977	41.9743	-122.4717	53062	355		TV	31	12	696		1.0		0.0	NAD	0.8		0.0	0.0	1.2	11.8	677.3
6978	41.9747	-122.4717	53026	363		TV	35	11	668		1.9		0.6		0.5		0.3	1.2	3.9	11.8	678.1
6979	41.9753	-122.4717	52999	401		TV	48	11	707		2.0		0.3	MAR	0.9		0.2	0.4	2.3	11.8	679.0
6980	41.9757	-122.4717	52989	395		TV	25	11	803		2.0		0.0	NAD	0.9		0.0	0.0	2.4	11.8	679.6
6981	41.9762	-122.4717	52989	389		TV	28	10	743		2.0		0.3	MAR	0.8		0.2	0.5	2.5	11.8	680.2
6982	41.9767	-122.4717	52985	409		TV	35	10	813		1.5		0.7		0.7		0.5	1.0	2.1	11.8	680.6
6983	41.9771	-122.4717	52986	429		TV	31	10	897		4.0		0.4	MAR	0.8		0.1	0.6	5.0	11.8	680.8
6984	41.9776	-122.4717	52994	458		TV	35	10	944		4.0		-0.1	NAD	1.1		0.0	0.0	3.5	11.8	680.8
6985	41.9780	-122.4717	53002	454		TV	27	10	925		1.6		1.2		0.6		0.7	2.0	2.7	11.8	680.8
6986	41.9786	-122.4716	53014	450		TV	40	10	838		0.8		1.7		0.8		1.8	2.1	1.2	11.8	680.8
6987	41.9790	-122.4715	53035	446		TV	23	10	906		3.7		1.1		0.7		0.3	1.6	5.3	11.8	680.7
6988	41.9795	-122.4715	53048	426		TV	21	10	778		1.5		1.2		0.5		0.8	2.2	3.0	11.8	680.7
6989	41.9800	-122.4715	53045	441		TV	39	10	801		2.0		0.5	MAR	0.9		0.2	0.6	2.4	11.8	680.6
6990	41.9805	-122.4715	53037	457		TV	32	11	727		1.5		0.8		1.0		0.6	0.9	1.7	11.8	680.6
6991	41.9809	-122.4715	53030	424		TV	43	11	618		1.0		0.4	MAR	0.5		0.5	0.9	1.9	11.8	680.5
6992	41.9814	-122.4715	53012	374		TV	35	12	627		1.8		0.5	MAR	0.6		0.3	0.9	3.1	11.8	680.3
6993	41.9819	-122.4715	52991	357		TV	37	12	597		1.8		0.5	MAR	0.6		0.3	1.0	3.3	11.8	680.2
6994	41.9824	-122.4715	53001	411		TV	47	12	568		0.4	MAR	0.1	NAD	0.6		0.0	0.0	0.9	11.8	680.0
6995	41.9828	-122.4715	53027	644		TV	29	12	1049		3.6		-1.1	NAD	1.4		0.0	0.0	2.6	11.8	679.8
6996	41.9833	-122.4715	53058	629		TV	27	12	961		1.0	MAR	0.3	NAD	0.9		0.0	0.0	1.1	11.8	679.6
6997	41.9837	-122.4715	53098	575		TV	30	13	878		0.1	NAD	1.2		0.9		0.0	1.4	0.0	11.8	679.2
6998	41.9843	-122.4715	53148	521		TV	21	12	757		2.3		0.1	NAD	0.5		0.0	0.0	4.8	11.8	678.7
6999	41.9847	-122.4715	53205	459		TV	44	12	609		1.6		0.4	MAR	0.7		0.3	0.6	2.5	11.8	678.2
7000	41.9852	-122.4715	53270	392		TV	26	11	634		2.0		1.0		0.6		0.5	1.8	3.6	11.8	677.8
7001	41.9856	-122.4715	53287	342		TV	25	11	609		1.9		0.2	NAD	0.5		0.0	0.0	3.7	11.9	677.3
7002	41.9861	-122.4715	53304	328		TV	36	10	571		1.4		0.3	MAR	0.6		0.2	0.5	2.2	11.9	676.8
7003	41.9866	-122.4715	53284	356		TV	53	10	551		0.0	NAD	0.4	MAR	0.6		0.0	0.7	0.0	11.9	676.6
7004	41.9870	-122.4715	53247	411		TV	34	9	733		1.5		0.7		0.6		0.4	1.2	2.8	11.9	676.9
7005	41.9875	-122.4715	53236	464		TV	40	9	820		2.0		0.2	NAD	1.1		0.0	0.0	2.0	11.9	677.4
7006	41.9880	-122.4715	53239	472		TV	24	8	881		1.5		0.6	MAR	0.9		0.4	0.7	1.8	11.9	677.7
7007	41.9885	-122.4715	53243	481		TV	34	8	841		0.7	MAR	0.8		0.8		1.1	1.0	1.0	11.9	677.8
7008	41.9889	-122.4715	53245	481		TV	40	8	833		1.0		0.7	MAR	0.9		0.7	0.8	1.2	11.9	677.8
7009	41.9895	-122.4715	53247	469		TV	41	8	758		1.6		0.1	NAD	0.7		0.0	0.0	2.5	11.9	677.8
7010	41.9899	-122.4715	53252	460		TV	33	9	809		1.4		1.5		0.8		1.0	2.0	2.0	11.9	677.8
7011	41.9904	-122.4715	53254	450		TV	23	10	791		2.3		0.4	MAR	0.9		0.2	0.5	2.6	12.0	677.6
7012	41.9909	-122.4715	53245	434		TV	34	10	746		1.4		1.2		0.6		0.9	2.0	2.3	12.0	677.5
7013	41.9914	-122.4715	53222	413		TV	32	10	678		1.9		1.3		0.7		0.7	1.9	2.8	12.0	677.5
7014	41.9918	-122.4715	53193	403		TV	41	10	658		0.7	MAR	0.5	MAR	0.4		0.7	0.7	1.1	12.0	677.6
7015	41.9923	-122.4714	53167	378		TV	43	10	694		1.9		-0.6	NAD	0.7		0.0	0.0	2.9	12.1	677.7
7016	41.9928	-122.4714	53156	330		TV	25	11	713		1.8		0.7		0.5		0.4	1.2	3.2	12.1	677.7
7017	41.9933	-122.4714	53125	289		TV	38	11	593		1.4		1.6		0.4		1.1	3.9	3.6	12.2	678.0
7018	41.9937	-122.4714	53068	289		TV	27	10	610		0.7		0.4	MAR	0.5		0.6	0.9	1.5	12.2	678.4
7019	41.9942	-122.4714	53023	322		TV	46	10	627		0.3	MAR	0.2	NAD	0.8		0.0	0.0	0.5	12.3	678.8
7020	41.9947	-122.4714	52991	370		TV	25	10	810		2.5		0.0	NAD	0.7		0.0	0.0	3.5	12.3	679.1
7021	41.9951	-122.4714	52960	426		TV	32	9	767		1.9		0.0	NAD	0.7		0.0	0.0	2.8	12.3	679.5
7022	41.9956	-122.4714	52945	500		TV	31	9	799		0.7	MAR	1.7		0.7		2.2	2.5	1.1	12.4	679.5
7023	41.9961	-122.4714	52955	511		TV	39	9	796		1.5		0.9		0.9		0.6	1.0	1.6	12.4	679.3
7024	41.9966	-122.4714	52993	536		TV	28	8	893		1.6		0.7	MAR	0.8		0.4	0.9	2.1	12.4	678.8
7025	41.9970	-122.4714	53058	485		TV	34	8	731		1.6		0.4	MAR	0.7		0.3	0.7	2.5	12.4	678.2
7026	41.9975	-122.4714	53141	426		TV	34	7	652		2.0		0.6	MAR	0.5		0.3	1.3	4.6	12.4	677.5
7027	41.9979	-122.4714	53211	397		TV	36	7	770		2.7		0.0	NAD	0.6		0.0	0.0	4.4	12.5	676.8
7028	41.9985	-122.4714	53257	391		TV	33	7	755		0.5	MAR	0.9		0.9		1.7	1.0	0.6	12.5	676.1

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CFS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
7029	41.9989	-122.4714	53282	373		TV	33	6	844		2.6		0.5	MAR	0.9		0.2	0.6	3.0	12.6	675.6
7030	41.9994	-122.4714	53290	377		TV	35	6	855		2.0		0.2	MAR	1.0		0.1	0.3	2.1	12.7	675.0
7031	41.9998	-122.4714	53280	382		TV	28	6	799		2.2		0.3	MAR	0.6		0.2	0.7	3.9	12.7	674.4

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2206	41.0003	-122.1581	52798	376		TR	30	21	875		2.6		1.7		0.5		0.7	3.7	5.6	18.7	654.2
2207	41.0007	-122.1581	52798	367		TR	30	21	828		0.8		0.7		0.3		0.8	2.0	2.5	18.8	654.6
2208	41.0012	-122.1581	52798	369		TR	38	21	796		2.3		0.8		0.5		0.4	1.6	4.6	18.8	655.1
2209	41.0016	-122.1579	52797	397		TR	43	20	895		1.6		0.9		0.5		0.6	1.8	3.2	18.9	655.6
2210	41.0021	-122.1579	52797	414		TR	40	20	952		2.3		0.7		0.6		0.3	1.2	3.7	19.0	656.1
2211	41.0025	-122.1579	52796	453		TR	33	19	1113		3.0		2.0		0.8		0.7	2.6	3.9	19.0	656.8
2212	41.0030	-122.1579	52796	485		TR	25	19	1135		1.8		0.9		0.7		0.5	1.3	2.5	19.0	657.4
2213	41.0034	-122.1578	52797	492		TR	39	18	1177		3.1		0.7	MAR	0.7		0.2	0.9	4.3	19.0	657.9
2214	41.0039	-122.1578	52797	480		TR	32	18	1124		3.7		1.3		0.6		0.4	2.3	6.3	19.0	658.3
2215	41.0043	-122.1578	52798	453		TR	44	18	1009		4.2		1.1		0.5		0.3	2.4	9.3	19.0	658.7
2216	41.0048	-122.1576	52798	408		TR	37	18	941		2.3		1.6		0.6		0.7	2.8	4.0	19.0	659.0
2217	41.0052	-122.1576	52798	392		TR	35	17	951		3.3		0.4	MAR	0.6		0.1	0.8	5.6	18.9	659.2
2218	41.0057	-122.1576	52798	395		TR	42	17	993		2.7		1.5		0.6		0.6	2.5	4.5	18.8	659.5
2219	41.0061	-122.1576	52797	430		TR	46	16	1028		2.9		1.9		0.5		0.7	3.7	5.5	18.7	659.7
2220	41.0066	-122.1575	52797	429		TR	53	16	1039		2.5		2.0		0.7		0.8	3.1	3.8	18.7	660.2
2221	41.0070	-122.1575	52798	427		TR	23	15	1236		1.8		2.4		0.9		1.3	2.8	2.2	18.8	660.4
2222	41.0075	-122.1575	52798	422		TR	40	16	1164		2.9		1.1		0.7		0.4	1.6	4.2	18.9	660.7
2223	41.0080	-122.1575	52797	423		TR	39	16	1178		3.7		0.9		0.8		0.3	1.2	4.8	18.9	661.2
2224	41.0085	-122.1575	52797	424		TR	39	17	1126		2.3		1.2		0.8		0.5	1.6	3.2	18.9	661.7
2225	41.0089	-122.1573	52796	455		TR	34	17	1247		1.4		1.1		0.9		0.8	1.2	1.6	18.9	662.3
2226	41.0094	-122.1573	52796	466		TR	30	17	1318		2.9		1.7		1.0		0.6	1.7	2.9	19.0	663.0
2227	41.0098	-122.1573	52795	463		TR	32	18	1298		2.2		2.6		0.7		1.1	3.5	3.1	19.0	663.6
2228	41.0103	-122.1573	52795	460		TR	33	19	1397		3.6		1.4		1.2		0.4	1.2	3.0	19.0	664.3
2229	41.0107	-122.1572	52796	449		TR	42	20	1302		1.9		2.5		0.9		1.3	2.7	2.1	19.1	665.0
2230	41.0112	-122.1572	52796	467		TR	37	20	1356		4.0		1.1		1.0		0.3	1.1	3.9	19.1	665.8
2231	41.0116	-122.1572	52796	485		TR	31	21	1414		4.0		1.1		1.3		0.3	0.9	3.1	19.1	666.6
2232	41.0121	-122.1572	52795	493		TR	30	22	1385		2.2		1.2		1.2		0.5	0.9	1.8	19.1	667.4
2233	41.0125	-122.1571	52795	483		TR	31	23	1385		3.0		1.7		0.7		0.6	2.4	4.1	19.2	668.3
2234	41.0130	-122.1571	52795	453		TR	29	23	1405		1.8		2.0		1.0		1.1	2.0	1.8	19.2	669.3
2235	41.0134	-122.1571	52795	448		TR	35	24	1218		2.9		1.1		0.8		0.4	1.5	3.7	19.2	670.3
2236	41.0139	-122.1569	52796	444		TR	37	25	1211		1.5		1.2		0.9		0.8	1.2	1.6	19.2	671.4
2237	41.0143	-122.1569	52796	445		TR	45	25	1129		2.0		0.9		0.9		0.4	1.0	2.2	19.2	672.3
2238	41.0148	-122.1569	52796	446		TR	33	25	1238		2.9		1.2		0.9		0.4	1.4	3.4	19.2	673.4
2239	41.0152	-122.1568	52796	465		TR	31	26	1263		2.5		0.7	MAR	0.8		0.3	0.9	3.1	19.1	674.5
2240	41.0157	-122.1568	52796	484		TR	28	26	1243		2.2		2.4		0.7		1.1	3.5	3.2	19.1	675.7
2241	41.0161	-122.1568	52796	501		TR	32	26	1242		2.7		0.8		0.9		0.3	1.0	3.2	19.1	676.8
2242	41.0166	-122.1568	52798	541		TR	24	26	1400		3.4		2.3		0.6		0.7	3.7	5.4	19.1	677.8
2243	41.0170	-122.1567	52798	542		TR	39	25	1230		1.0	MAR	1.9		1.0		1.8	2.0	1.1	19.1	678.5
2244	41.0175	-122.1566	52798	497		TR	31	25	1258		3.0		0.7	MAR	0.9		0.3	0.9	3.3	19.1	679.0
2245	41.0179	-122.1566	52798	443		TR	32	25	1092		3.0		1.1		0.9		0.4	1.2	3.4	19.1	679.4
2246	41.0184	-122.1565	52796	411		TR	38	25	1049		1.2		1.7		0.9		1.3	1.8	1.4	19.1	679.6
2247	41.0188	-122.1565	52794	432		TR	28	26	1157		3.3		1.4		0.8		0.4	1.8	4.2	19.1	679.9
2248	41.0193	-122.1565	52794	458		TR	29	27	1178		1.6		1.2		0.8		0.7	1.5	2.1	19.1	680.2
2249	41.0197	-122.1565	52793	470		TR	27	28	1286		2.5		1.2		0.7		0.5	2.0	3.8	19.1	680.5
2250	41.0202	-122.1564	52793	481		TR	36	29	1348		2.7		-0.3	NAD	1.0		0.0	0.0	2.7	19.1	681.0
2251	41.0206	-122.1564	52794	504		TR	40	30	1417		3.6		0.7	MAR	0.9		0.2	0.8	3.9	19.1	681.3
2252	41.0211	-122.1564	52794	513		TR	23	31	1662		3.6		1.0		1.5		0.3	0.7	2.5	19.0	681.7
2253	41.0215	-122.1564	52796	489		TR	29	33	1709		5.2		0.0	NAD	1.3		0.0	0.0	4.1	19.0	681.9
2254	41.0220	-122.1564	52796	456		TR	31	34	1626		4.6		1.0		1.2		0.2	0.9	4.1	19.0	681.8
2255	41.0224	-122.1562	52798	447		TR	36	35	1704		3.7		2.0		1.0		0.5	2.1	3.8	19.0	681.7
2256	41.0229	-122.1562	52798	422		TR	43	36	1455		4.0		1.0		1.2		0.3	0.8	3.2	19.0	681.6
2257	41.0233	-122.1562	52799	394		TR	45	37	1280		5.3		0.7	MAR	0.9		0.1	0.8	6.1	19.0	681.8
2258	41.0238	-122.1562	52799	395		TR	33	37	1191		4.4		0.7	MAR	0.7		0.2	1.1	6.8	19.0	682.1

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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
2259	41.0242	-122.1561	52798	417		TR	22	38	1234		3.7		0.7	MAR	0.6		0.2	1.3	5.8	19.0	682.5
2260	41.0247	-122.1561	52799	501		TR	25	39	1327		4.1		0.4	NAD	0.6		0.0	0.0	6.5	19.0	683.2
2261	41.0251	-122.1561	52800	527		TR	28	39	1271		4.1		0.2	NAD	0.8		0.0	0.0	5.3	19.0	683.9
2262	41.0256	-122.1561	52801	651		TR	23	39	1720		6.0		1.0	MAR	1.0		0.2	1.0	5.8	19.0	684.7
2263	41.0261	-122.1559	52802	712	MAR	TR	33	40	1621		6.1		-3.1	NAD	1.6		0.0	0.0	4.0	19.0	685.1
2264	41.0266	-122.1559	52803	675		TR	19	40	1711		1.9		3.4		0.6		1.8	5.5	3.1	19.0	685.5
2265	41.0270	-122.1559	52805	602		TR	25	40	1388		4.1		1.7		0.4		0.4	4.7	10.8	19.0	685.6
2266	41.0275	-122.1558	52806	542		TR	38	40	1165		2.6		0.8	MAR	0.4		0.3	2.2	6.6	19.0	685.5
2267	41.0279	-122.1558	52809	534		TR	36	41	1168		3.4		0.1	NAD	0.6		0.0	0.0	5.5	19.0	685.0
2268	41.0284	-122.1558	52812	527		TR	38	41	1103		0.1	NAD	1.3		0.5		0.0	2.6	0.0	18.9	684.5
2269	41.0288	-122.1557	52811	503		TR	23	41	1167		1.5		2.9		0.4		1.8	7.3	4.0	18.9	684.0
2270	41.0293	-122.1557	52812	476		TR	23	42	1022		1.1		0.9		0.5		0.8	1.9	2.4	18.9	683.9
2271	41.0297	-122.1557	52812	432		TR	21	42	1026		1.5		0.7	MAR	0.5		0.4	1.3	3.0	18.9	683.9
2272	41.0302	-122.1557	52812	415		TR	26	44	992		2.0		1.2		0.3		0.6	3.4	5.9	18.9	684.2
2273	41.0306	-122.1555	52812	399		TR	32	45	882		1.4		1.0		0.4		0.7	2.7	3.6	18.9	684.6
2274	41.0311	-122.1555	52812	394		TR	32	46	978		2.0		0.2	NAD	0.5		0.0	0.0	4.0	18.9	685.2
2275	41.0315	-122.1555	52813	418		TR	25	48	1080		1.0		1.7		0.5		1.8	3.8	2.1	18.9	686.1
2276	41.0320	-122.1554	52813	428		TR	19	49	1139		2.3		0.8	MAR	0.8		0.4	1.2	3.0	18.8	687.2
2277	41.0324	-122.1554	52814	438		TR	24	49	1208		3.0		-0.2	NAD	0.5		0.0	0.0	6.2	18.8	688.5
2278	41.0329	-122.1554	52814	438		TR	31	49	1261		1.4		2.0		0.6		1.4	3.4	2.4	18.8	689.7
2279	41.0333	-122.1554	52815	438		TR	29	50	1274		2.9		0.8	MAR	0.7		0.3	1.2	4.2	18.8	691.0
2280	41.0338	-122.1553	52817	456		TR	28	50	1482		3.6		2.0		0.6		0.6	3.6	6.4	18.8	692.4
2281	41.0342	-122.1552	52819	514		TR	27	51	1569		4.9		0.8	MAR	0.9		0.2	0.9	5.3	18.8	693.5
2282	41.0347	-122.1552	52821	519		TR	21	50	1557		2.6		2.2		0.7		0.9	3.3	3.9	18.8	694.3
2283	41.0351	-122.1552	52824	528		TR	28	50	1613		2.3		3.4		0.7		1.4	4.8	3.4	18.8	694.8
2284	41.0356	-122.1552	52826	544		TR	26	49	1765		3.0		1.9		0.9		0.6	2.1	3.3	18.8	695.1
2285	41.0360	-122.1551	52829	585		TR	37	49	1733		4.1		0.9	MAR	0.9		0.2	1.1	4.8	18.7	695.2
2286	41.0365	-122.1551	52831	575		TR	29	49	1983		5.9		2.3		0.8		0.4	2.8	7.3	18.6	695.0
2287	41.0369	-122.1551	52834	565		TR	36	48	1936		3.7		3.8		1.0		1.0	3.7	3.6	18.6	694.7
2288	41.0374	-122.1551	52837	553		TR	24	47	1929		4.9		2.2		0.7		0.5	3.1	6.9	18.6	694.2
2289	41.0378	-122.1550	52839	541		TR	35	47	2025		4.1		3.0		0.9		0.7	3.3	4.6	18.5	693.5
2290	41.0383	-122.1550	52842	543		TR	29	46	2092		3.6		2.9		1.4		0.8	2.2	2.7	18.5	692.7
2291	41.0387	-122.1550	52845	530		TR	29	46	2093		6.1		2.1		1.4		0.3	1.5	4.4	18.5	691.9
2292	41.0392	-122.1549	52847	517		TR	29	44	2018		4.6		3.2		1.1		0.7	2.8	4.1	18.5	691.0
2293	41.0396	-122.1548	52849	510		TR	27	43	2052		5.7		3.3		1.1		0.6	2.9	5.1	18.5	690.1
2294	41.0401	-122.1548	52851	504		TR	32	42	2010		6.3		3.3		0.9		0.5	3.7	7.0	18.5	689.1
2295	41.0405	-122.1548	52854	479		TR	34	41	1744		5.5		2.6		0.6		0.5	4.2	8.8	18.5	688.2
2296	41.0410	-122.1547	52858	479		TR	35	40	1682		3.1		1.5		0.9		0.5	1.7	3.5	18.5	687.1
2297	41.0414	-122.1547	52860	479		TR	36	40	1588		4.4		3.7		0.7		0.8	5.4	6.5	18.5	686.1
2298	41.0419	-122.1547	52864	474		TR	22	40	1568		2.9		1.7		0.7		0.6	2.4	4.0	18.5	685.1
2299	41.0423	-122.1547	52867	469		TR	36	39	1532		3.3		2.6		0.6		0.8	4.6	6.0	18.5	684.0
2300	41.0428	-122.1545	52870	474		TR	35	39	1404		5.3		2.1		0.7		0.6	3.0	4.6	18.5	683.0
2301	41.0432	-122.1545	52873	491		TR	19	39	1627		3.1		4.6		0.4		1.4	10.2	7.1	18.5	682.1
2302	41.0437	-122.1545	52876	519		TR	31	38	1499		2.7		1.7		0.7		0.6	2.6	4.1	18.5	681.1
2303	41.0442	-122.1545	52878	523		TR	35	37	1580		3.1		1.8		1.1		0.6	1.7	2.9	18.5	680.2
2304	41.0447	-122.1545	52881	528		TR	33	36	1543		3.3		2.1		1.0		0.6	2.0	3.3	18.5	679.3
2305	41.0451	-122.1544	52884	527		TR	28	35	1545		4.1		0.8	MAR	1.0		0.2	0.9	4.2	18.4	678.3
2306	41.0456	-122.1544	52888	524		TR	31	34	1448		2.3		2.7		0.7		1.2	3.6	3.1	18.4	677.4
2307	41.0460	-122.1544	52891	548		TR	25	33	1617		3.0		0.5	MAR	1.3		0.2	0.4	2.4	18.4	676.3
2308	41.0465	-122.1544	52894	550		TR	52	32	1481		0.4	NAD	3.1		0.5		0.0	5.7	0.0	18.4	675.4
2309	41.0469	-122.1543	52898	560		TR	33	31	1528		3.0		2.9		0.6		1.0	5.1	5.3	18.4	674.4
2310	41.0474	-122.1543	52902	566		TR	36	31	1611		1.8		3.0		0.6		1.6	4.9	3.0	18.4	673.5
2311	41.0478	-122.1542	52905	572		TR	39	30	1563		4.0		1.3		1.0		0.3	1.3	4.0	18.4	672.6

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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
2312	41.0483	-122.1542	52909	577		TR	37	30	1795		2.6		3.4		1.2		1.3	2.8	2.1	18.3	671.7
2313	41.0487	-122.1541	52913	583		TR	35	30	1552		2.9		0.7	MAR	1.2		0.3	0.6	2.4	18.3	670.9
2314	41.0492	-122.1541	52917	575		TR	34	30	1598		2.5		3.5		0.7		1.4	5.2	3.7	18.3	670.0
2315	41.0496	-122.1541	52921	567		TR	33	30	1520		2.7		1.7		1.1		0.6	1.7	2.6	18.3	669.2
2316	41.0501	-122.1540	52924	555		TR	33	30	1622		3.6		0.7	MAR	1.3		0.2	0.5	2.7	18.3	668.3
2317	41.0505	-122.1540	52928	544		TR	33	29	1503		3.4		1.2		1.0		0.4	1.3	3.4	18.3	667.5
2318	41.0510	-122.1540	52931	514		TR	39	29	1345		1.8		2.2		0.9		1.2	2.4	2.0	18.3	666.7
2319	41.0514	-122.1538	52934	476		TR	31	28	1385		3.7		1.8		1.1		0.5	1.7	3.5	18.3	665.9
2320	41.0519	-122.1538	52938	470		TR	29	27	1376		2.9		2.0		0.7		0.7	2.8	4.0	18.3	665.2
2321	41.0523	-122.1538	52941	464		TR	33	27	1314		3.4		2.7		0.7		0.8	3.7	4.7	18.3	664.5
2322	41.0528	-122.1538	52943	459		TR	41	26	1170		1.5		0.8		0.9		0.5	1.0	1.8	18.3	663.8
2323	41.0532	-122.1537	52946	450		TR	34	26	1168		3.4		0.9		0.8		0.3	1.2	4.3	18.4	663.2
2324	41.0537	-122.1537	52948	450		TR	29	25	1142		2.9		1.4		0.5		0.5	3.0	6.1	18.4	662.7
2325	41.0541	-122.1537	52950	435		TR	40	25	981		4.2		0.0	NAD	0.6		0.0	0.0	7.1	18.5	662.2
2326	41.0546	-122.1536	52953	437		TR	34	24	878		0.5	MAR	1.1		0.6		1.8	2.0	1.1	18.5	661.8
2327	41.0550	-122.1535	52955	439		TR	39	25	869		4.1		0.0	NAD	0.3		0.0	0.0	12.7	18.5	661.3
2328	41.0555	-122.1535	52955	439		TR	43	25	741		1.5		0.8		0.2		0.5	3.5	6.5	18.5	661.0
2329	41.0559	-122.1535	52955	431		TR	42	25	785		2.6		0.2	NAD	0.5		0.0	0.0	5.7	18.5	660.7
2330	41.0564	-122.1534	52955	423		TR	36	26	731		2.2		0.9		0.4		0.4	2.1	5.0	18.5	660.4
2331	41.0568	-122.1534	52954	440		TR	40	26	704		2.5		1.3		0.3		0.5	4.6	8.5	18.5	660.4
2332	41.0573	-122.1534	52953	457		TR	34	26	707		1.6		0.0	NAD	0.5		0.0	0.0	3.1	18.5	660.7
2333	41.0577	-122.1534	52952	470		TR	35	25	786		1.5		1.7		0.3		1.0	5.5	5.3	18.5	661.1
2334	41.0582	-122.1534	52951	499		TR	29	25	887		2.0		-0.5	NAD	0.6		0.0	0.0	3.3	18.5	661.6
2335	41.0586	-122.1533	52952	518		TR	37	24	863		1.9		1.2		0.3		0.6	4.4	6.8	18.5	662.2
2336	41.0591	-122.1533	52953	531		TR	30	24	923		2.9		0.7	MAR	0.6		0.2	1.2	4.8	18.5	662.8
2337	41.0595	-122.1533	52955	510		TR	34	24	824		1.9		0.5	MAR	0.6		0.3	0.9	3.4	18.4	663.3
2338	41.0600	-122.1532	52957	489		TR	31	24	817		2.3		0.1	NAD	0.7		0.0	0.0	3.5	18.4	663.8
2339	41.0604	-122.1531	52960	473		TR	41	24	728		-0.8	NAD	0.7		0.5		0.0	1.7	0.0	18.4	664.4
2340	41.0609	-122.1531	52964	452		TR	56	24	668		0.0	NAD	0.7		0.4		0.0	1.9	0.0	18.4	665.1
2341	41.0613	-122.1531	52969	437		TR	35	24	742		1.5		1.4		0.4		0.9	3.6	3.8	18.4	665.8
2342	41.0618	-122.1531	52974	430		TR	33	24	747		0.8		0.7		0.4		0.9	1.8	2.1	18.4	666.5
2343	41.0622	-122.1530	52980	429		TR	43	24	658		1.5		0.5	MAR	0.4		0.3	1.2	3.9	18.4	667.1
2344	41.0627	-122.1530	52986	429		TR	43	25	719		2.3		1.0		0.4		0.4	3.0	6.9	18.5	667.9
2345	41.0631	-122.1530	52991	430		TR	33	25	696		1.4		-0.1	NAD	0.4		0.0	0.0	3.3	18.5	668.7
2346	41.0636	-122.1528	52997	431		TR	34	25	761		1.8		0.0	NAD	0.6		0.0	0.0	3.2	18.5	669.5
2347	41.0640	-122.1528	53005	426		TR	29	25	769		1.6		0.2	NAD	0.5		0.0	0.0	3.3	18.6	670.3
2348	41.0645	-122.1528	53013	420		TR	44	25	636		1.9		-0.2	NAD	0.4		0.0	0.0	5.4	18.7	671.2
2349	41.0649	-122.1527	53021	413		TR	32	25	666		2.7		-0.7	NAD	0.3		0.0	0.0	8.1	18.7	672.0
2350	41.0654	-122.1527	53031	421		TR	36	25	643		1.0		0.4	MAR	0.4		0.5	1.3	2.6	18.7	672.8
2351	41.0658	-122.1527	53042	463		TR	33	25	678		1.2		0.5	MAR	0.4		0.4	1.5	3.6	18.7	673.7
2352	41.0663	-122.1527	53054	471		TR	35	24	734		1.5		-0.2	NAD	0.5		0.0	0.0	3.4	18.7	674.6
2353	41.0668	-122.1526	53067	467		TR	34	24	785		2.2		0.5	MAR	0.5		0.3	1.0	4.0	18.7	675.5
2354	41.0673	-122.1526	53080	463		TR	26	24	772		1.8		0.1	NAD	0.6		0.0	0.0	3.1	18.7	676.4
2355	41.0677	-122.1526	53093	463		TR	33	23	717		1.0		0.5	MAR	0.5		0.5	1.0	2.1	18.7	677.4
2356	41.0682	-122.1524	53106	476		TR	32	23	747		1.6		0.4	MAR	0.5		0.3	1.0	3.5	18.7	678.3
2357	41.0686	-122.1524	53117	505		TR	27	24	835		1.9		0.7	MAR	0.7		0.3	0.9	2.6	18.7	679.2
2358	41.0691	-122.1524	53126	568		TR	27	24	851		1.9		-1.2	NAD	0.6		0.0	0.0	3.1	18.7	680.0
2359	41.0695	-122.1524	53135	567		PMV	33	25	830		0.7	MAR	0.4	NAD	0.4		0.0	0.0	2.1	18.7	680.9
2360	41.0700	-122.1523	53136	566		PMV	28	26	707		1.0	MAR	0.5	MAR	0.3		0.6	2.0	3.6	18.7	681.6
2361	41.0704	-122.1523	53133	516		PMV	24	27	780		2.0		0.2	NAD	0.4		0.0	0.0	4.8	18.7	682.3
2362	41.0709	-122.1523	53127	516		PMV	23	27	872		1.4		0.9		0.4		0.6	2.2	3.4	18.7	683.0
2363	41.0713	-122.1523	53121	519		PMV	14	27	857		1.5		1.6		0.3		1.0	6.4	6.3	18.8	683.3
2364	41.0718	-122.1523	53113	523		PMV	26	27	822		1.1		2.3		0.3		1.9	8.7	4.5	18.8	683.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2365	41.0722	-122.1521	53106	493		PMV	36	26	690		0.0	NAD	0.7	MAR	0.5		0.0	1.6	0.0	18.9	684.4
2366	41.0727	-122.1521	53098	428		PMV	26	26	740		1.9		1.7		0.2		0.9	8.0	9.1	18.9	685.2
2367	41.0731	-122.1521	53092	431		PMV	27	27	683		1.5		1.9		0.3		1.3	6.9	5.4	18.9	686.0
2368	41.0736	-122.1521	53087	435		PMV	33	27	660		0.5	MAR	1.0		0.2		1.6	4.9	3.0	18.9	686.8
2369	41.0740	-122.1520	53088	454		PMV	26	28	711		2.2		0.0	NAD	0.4		0.0	0.0	5.6	18.9	687.9
2370	41.0745	-122.1520	53088	490		PMV	29	29	796		0.8	MAR	2.2		0.2		2.5	11.9	4.8	19.0	689.2
2371	41.0749	-122.1520	53089	532		PMV	30	29	817		0.5	MAR	1.0		0.7		1.8	1.6	0.9	19.0	690.3
2372	41.0754	-122.1520	53086	579		PMV	31	30	807		1.0	MAR	0.6	MAR	0.4		0.6	1.6	2.5	19.0	691.5
2373	41.0758	-122.1519	53080	591		PMV	34	30	939		2.0		1.7		0.4		0.8	4.4	5.4	19.0	692.3
2374	41.0763	-122.1519	53074	604		PMV	37	31	1009		1.9		0.9	MAR	0.5		0.5	1.9	4.0	19.0	692.9
2375	41.0767	-122.1518	53071	601		PMV	32	31	1044		1.5		0.7	MAR	0.8		0.5	0.9	1.8	19.0	693.4
2376	41.0772	-122.1517	53070	598		PMV	31	32	1046		3.0		-0.2	NAD	1.0		0.0	0.0	3.2	19.0	693.7
2377	41.0776	-122.1517	53070	598		PMV	23	31	1139		2.5		1.2		0.5		0.5	2.4	5.2	18.9	693.9
2378	41.0781	-122.1517	53073	616		PMV	35	30	1050		0.4	NAD	0.0	NAD	0.7		0.0	0.0	0.0	18.9	693.9
2379	41.0785	-122.1517	53078	635		PMV	26	29	1225		0.5	MAR	2.7		0.3		4.4	7.7	1.7	18.9	693.8
2380	41.0790	-122.1516	53086	627		PMV	26	29	1011		1.5		1.5		0.8		0.9	1.8	1.9	18.9	693.5
2381	41.0794	-122.1516	53098	626		PMV	30	28	1044		1.2		1.1	MAR	0.7		0.9	1.6	1.9	18.9	692.8
2382	41.0799	-122.1516	53107	625		PMV	34	28	1081		1.4		3.0		0.2		2.1	12.8	6.0	18.9	692.1
2383	41.0803	-122.1516	53113	626		PMV	23	27	1169		0.8	MAR	2.8		0.6		3.1	4.9	1.6	18.9	691.2
2384	41.0808	-122.1516	53111	627		PMV	23	27	1085		2.3		4.4		0.5		1.9	9.4	5.0	18.9	690.4
2385	41.0812	-122.1514	53106	657		PMV	35	27	1148		1.1	MAR	2.8		0.9		2.6	3.2	1.3	18.9	689.3
2386	41.0817	-122.1514	53100	688		PMV	36	27	1321		1.9		1.2	MAR	0.9		0.6	1.4	2.2	18.9	688.4
2387	41.0821	-122.1514	53098	711	MAR	PMV	36	27	1297		2.2		3.1		0.2	MAR	1.4	12.8	9.2	18.9	687.2
2388	41.0826	-122.1514	53098	708	MAR	PMV	37	28	1272		2.3		2.5		0.8		1.0	3.3	3.2	18.9	686.1
2389	41.0830	-122.1514	53101	690		PMV	19	28	1276		1.5		3.8		0.5		2.5	7.9	3.1	18.9	685.0
2390	41.0835	-122.1513	53106	672		PMV	36	29	1204		3.1		0.9	MAR	0.6		0.3	1.5	4.9	18.9	683.8
2391	41.0839	-122.1513	53113	658		PMV	43	30	1065		1.4		1.1	MAR	0.6		0.8	2.0	2.3	18.9	682.7
2392	41.0844	-122.1513	53117	662		PMV	20	29	1246		0.8	MAR	2.9		0.3		3.2	8.4	2.6	18.9	681.6
2393	41.0849	-122.1513	53116	697		PMV	27	28	1190		1.4		-0.2	NAD	1.2		0.0	0.0	1.2	18.9	680.4
2394	41.0854	-122.1513	53111	680		PMV	26	27	1297		2.0		2.5		0.9		1.2	2.9	2.4	18.9	679.3
2395	41.0858	-122.1511	53099	636		PMV	37	26	1093		3.1		1.6		0.6		0.5	2.7	5.6	18.8	678.1
2396	41.0863	-122.1511	53081	614		PMV	39	25	1138		0.0	NAD	1.5		0.9		0.0	1.7	0.0	18.8	676.9
2397	41.0867	-122.1511	53063	597		PMV	32	25	955		3.0		0.6	MAR	0.5		0.2	1.3	6.4	18.8	675.6
2398	41.0872	-122.1511	53047	601		PMV	25	25	1086		2.3		2.2		0.7		0.9	3.0	3.2	18.7	674.3
2399	41.0876	-122.1510	53036	658		PMV	34	25	1140		1.8		1.7		0.8		0.9	2.2	2.4	18.7	673.1
2400	41.0881	-122.1510	53028	667		PMV	35	25	1228		2.3		0.6	MAR	0.9		0.3	0.7	2.5	18.6	671.8
2401	41.0885	-122.1510	53023	677		PMV	24	25	1274		0.0	NAD	2.2		0.7		0.0	3.1	0.0	18.6	670.6
2402	41.0890	-122.1510	53020	695		PMV	44	25	1196		0.5	NAD	0.0	NAD	0.9		0.0	0.0	0.0	18.6	669.4
2403	41.0894	-122.1508	53018	674		PMV	34	24	1213		2.0		0.5	NAD	1.2		0.0	0.0	1.8	18.6	668.2
2404	41.0899	-122.1508	53017	639		PMV	37	24	1176		1.5		1.2		0.6		0.8	2.0	2.4	18.6	667.0
2405	41.0903	-122.1508	53016	604		PMV	39	23	1112		1.0	MAR	1.8		0.7		1.7	2.6	1.5	18.6	665.9
2406	41.0908	-122.1507	53016	531		PMV	26	23	994		1.2		0.7	MAR	0.7		0.6	1.2	1.8	18.6	664.7
2407	41.0912	-122.1507	53017	516		PMV	42	23	924		0.1	NAD	0.4	MAR	0.8		0.0	0.6	0.0	18.6	663.6
2408	41.0917	-122.1507	53020	510		PMV	43	23	1001		1.0	MAR	1.8		0.7		1.8	2.8	1.5	18.6	662.5
2409	41.0921	-122.1506	53023	505		PMV	37	22	949		1.8		0.7	MAR	0.7		0.4	1.0	2.5	18.7	661.3
2410	41.0926	-122.1506	53025	465		PMV	32	22	983		2.2		1.2		0.5		0.5	2.2	4.3	18.8	660.3
2411	41.0930	-122.1506	53027	430		PMV	42	22	882		0.7	MAR	0.9		0.7		1.3	1.3	1.0	18.8	659.6
2412	41.0935	-122.1506	53029	421		PMV	47	23	770		1.0		0.0	NAD	0.8		0.0	0.0	1.4	18.8	659.2
2413	41.0939	-122.1504	53032	387		PMV	41	24	873		1.8		0.5	MAR	0.9		0.3	0.6	2.1	18.9	658.8
2414	41.0944	-122.1504	53035	372		PMV	32	24	849		1.4		0.8		0.5		0.6	1.6	2.7	18.9	658.6
2415	41.0948	-122.1504	53039	357		PMV	37	25	749		2.3		0.3	MAR	0.3		0.2	0.8	4.9	18.9	658.5
2416	41.0953	-122.1503	53043	354		PMV	43	26	723		2.3		1.0		0.5		0.4	2.1	4.9	19.0	658.7
2417	41.0957	-122.1503	53047	373		PMV	41	26	794		1.6		0.2	NAD	0.5		0.0	0.0	3.5	19.0	659.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
2418	41.0962	-122.1503	53048	393		PMV	35	26	873		2.5		0.1	NAD	0.7		0.0	0.0	3.8	19.0	659.7
2419	41.0966	-122.1503	53047	423		PMV	40	26	878		1.5		1.4		0.5		1.0	3.0	3.1	19.0	660.3
2420	41.0971	-122.1502	53046	464		PMV	38	26	969		3.6		0.0	NAD	0.6		0.0	0.0	5.7	19.1	661.0
2421	41.0975	-122.1501	53046	480		PMV	45	26	985		4.1		-0.2	NAD	0.9		0.0	0.0	4.9	19.1	661.3
2422	41.0980	-122.1501	53049	496		PMV	41	26	883		1.4		0.6	MAR	0.5		0.4	1.2	2.8	19.1	661.6
2423	41.0984	-122.1501	53056	464		PMV	32	26	1012		2.3		0.5	MAR	0.8		0.2	0.7	2.8	19.1	661.7
2424	41.0989	-122.1501	53066	395		PMV	36	26	858		1.4		0.6	MAR	0.6		0.4	1.1	2.6	19.1	662.0
2425	41.0993	-122.1500	53075	382		PMV	27	26	922		1.4		1.3		0.6		1.0	2.4	2.5	19.1	662.2
2426	41.0998	-122.1500	53084	430		PMV	31	26	985		0.5	MAR	1.9		0.7		3.3	2.8	0.8	19.1	662.5
2427	41.1002	-122.1500	53090	490		PMV	30	26	1043		2.5		1.7		0.7		0.7	2.3	3.3	19.1	662.7
2428	41.1007	-122.1500	53098	567		PMV	34	26	1165		1.2		1.7		0.8		1.3	2.3	1.7	19.1	662.9
2429	41.1011	-122.1499	53106	674		PMV	34	27	1207		3.1		0.3	NAD	1.0		0.0	0.0	3.2	19.1	663.0
2430	41.1016	-122.1499	53116	634		PMV	37	27	1053		1.1		0.2	NAD	0.9		0.0	0.0	1.4	19.1	662.8
2431	41.1020	-122.1499	53127	594		PMV	37	27	1003		3.4		0.9	MAR	0.6		0.3	1.7	6.0	19.0	662.6
2432	41.1025	-122.1498	53138	582		PMV	35	26	908		2.2		0.5	MAR	0.5		0.2	1.1	4.9	19.0	662.2
2433	41.1030	-122.1497	53149	546		PMV	35	26	910		1.4		0.0	NAD	0.8		0.0	0.0	1.9	19.0	661.6
2434	41.1035	-122.1497	53157	431		PMV	33	25	717		1.1		-0.2	NAD	0.5		0.0	0.0	2.3	19.0	661.0
2435	41.1039	-122.1497	53159	390		PMV	26	24	721		0.0	NAD	0.4	MAR	0.5		0.0	1.0	0.0	18.9	660.4
2436	41.1044	-122.1496	53157	408		PMV	48	23	634		0.0	NAD	0.3	MAR	0.3		0.0	1.2	0.0	18.9	659.9
2437	41.1048	-122.1496	53151	427		PMV	28	22	758		1.6		0.2	NAD	0.8		0.0	0.0	2.0	18.9	659.4
2438	41.1053	-122.1496	53143	432		PMV	36	22	760		1.0		0.7	MAR	0.6		0.7	1.1	1.6	18.9	659.1
2439	41.1057	-122.1496	53136	443		PMV	31	21	783		0.5	MAR	1.4		0.4		2.4	3.6	1.5	18.9	658.9
2440	41.1062	-122.1494	53132	456		PCM	32	21	771		1.9		0.2	NAD	0.6		0.0	0.0	3.3	18.9	658.7
2441	41.1066	-122.1494	53130	464		PCM	38	20	663		1.6		0.5	MAR	0.3		0.3	1.5	5.1	18.9	658.6
2442	41.1071	-122.1494	53133	472		PCM	28	20	802		2.2		1.1		0.3		0.5	4.2	8.5	18.9	658.4
2443	41.1075	-122.1494	53136	466		PCM	41	20	659		0.8	MAR	1.0		0.4		1.2	2.7	2.3	18.9	658.3
2444	41.1080	-122.1494	53143	460		PCM	39	20	655		1.9		-0.7	NAD	0.5		0.0	0.0	3.8	18.9	658.3
2445	41.1084	-122.1493	53151	435		PCM	42	20	625		-0.1	NAD	0.6	MAR	0.3		0.0	1.7	0.0	18.9	658.1
2446	41.1089	-122.1493	53160	450		PCM	33	20	663		0.8		0.2	NAD	0.3		0.0	0.0	2.7	19.0	657.8
2447	41.1093	-122.1493	53168	465		PCM	33	19	664		2.6		0.1	NAD	0.5		0.0	0.0	5.4	19.0	657.2
2448	41.1098	-122.1493	53175	480		PCM	35	18	653		1.0		1.2		0.3		1.3	3.8	2.9	19.0	656.9
2449	41.1102	-122.1492	53176	467		PCM	45	18	626		1.0		1.0		0.2		1.0	5.8	5.6	19.1	656.7
2450	41.1107	-122.1491	53177	434		PCM	30	17	659		0.7	MAR	0.4	MAR	0.4		0.6	1.2	2.1	19.1	656.9
2451	41.1111	-122.1491	53169	430		PCM	35	16	699		2.0		0.5	MAR	0.4		0.3	1.3	4.7	19.1	657.1
2452	41.1116	-122.1491	53155	426		PCM	26	16	752		0.4	MAR	2.1		0.4		4.6	4.6	1.0	19.2	657.3
2453	41.1120	-122.1490	53137	428		PCM	39	16	614		1.6		1.1		0.3		0.6	3.5	5.6	19.2	657.7
2454	41.1125	-122.1490	53115	430		PCM	25	15	780		2.5		1.2		0.5		0.4	2.[illegible]	5.6	19.2	658.1
2455	41.1129	-122.1490	53089	447		PCM	33	15	749		1.2		0.2	NAD	0.6		0.0	0.0	2.3	19.2	658.6
2456	41.1134	-122.1489	53063	453		PCM	40	15	688		0.4	MAR	1.2		0.4		2.4	3.0	1.2	19.3	659.1
2457	41.1138	-122.1489	53039	432		PCM	33	15	682		1.2		1.9		0.3		1.4	5.6	3.9	19.3	659.8
2458	41.1143	-122.1489	53016	384		PCM	36	15	607		1.5		0.2	NAD	0.4		0.0	0.0	3.9	19.3	660.4
2459	41.1147	-122.1487	52993	379		PCM	35	16	552		1.9		0.2	NAD	0.4		0.0	0.0	5.5	19.3	661.0
2460	41.1152	-122.1487	52972	395		PCM	38	16	589		1.5		1.1		0.3		0.7	4.2	5.8	19.3	661.7
2461	41.1156	-122.1487	52956	423		PCM	27	16	671		1.4		0.4	MAR	0.4		0.3	1.1	3.9	19.3	662.8
2462	41.1161	-122.1487	52945	495		PCM	35	16	671		0.8	MAR	1.5		0.4		1.8	4.1	2.3	19.3	663.7
2463	41.1165	-122.1486	52939	516		PCM	33	16	781		1.9		1.2		0.4		0.7	3.1	4.7	19.4	664.7
2464	41.1170	-122.1486	52936	538		PCM	36	16	750		1.1		0.9		0.5		0.9	2.0	2.4	19.4	665.2
2465	41.1174	-122.1486	52939	554		PCM	36	16	761		1.0	MAR	2.1		0.2		2.2	9.8	4.5	19.3	665.8
2466	41.1179	-122.1485	52942	617		PCM	27	16	890		1.5		0.2	NAD	0.3		0.0	0.0	5.4	19.3	666.2
2467	41.1183	-122.1485	52951	680		PCM	36	17	826		1.4		2.1		0.2		1.5	9.6	6.6	19.3	666.5
2468	41.1188	-122.1484	52961	649		PCM	38	18	794		1.5		1.2		0.4		0.8	3.2	3.9	19.3	666.6
2469	41.1192	-122.1484	52973	549		PCM	34	18	664		1.6		-0.3	NAD	0.4		0.0	0.0	4.2	19.3	666.7
2470	41.1197	-122.1483	52982	445		PCM	31	19	590		0.8		0.4	MAR	0.2		0.6	2.2	3.9	19.3	666.6

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2471	41.1201	-122.1483	52990	382		PCM	31	20	495		1.4		0.9		0.1	MAR	0.7	9.3	13.9	19.3	666.4
2472	41.1206	-122.1483	52993	378		PCM	29	20	592		1.4		1.1		0.2		0.8	5.9	7.4	19.3	666.4
2473	41.1211	-122.1483	52992	375		PCM	40	20	536		0.5	MAR	0.3	MAR	0.3		0.7	1.3	1.9	19.3	666.7
2474	41.1216	-122.1483	52991	362		PCM	38	20	548		1.4		0.6	MAR	0.2		0.4	3.1	7.2	19.3	667.2
2475	41.1220	-122.1482	52993	421		PCM	36	20	619		0.7	MAR	0.2	NAD	0.4		0.0	0.0	2.2	19.3	667.9
2476	41.1225	-122.1482	53000	481		PCM	30	20	751		1.6		0.9		0.1	MAR	0.6	7.6	13.7	19.4	668.4
2477	41.1229	-122.1481	53012	470		PCM	33	20	704		1.2		0.7	MAR	0.3		0.5	2.3	4.3	19.4	669.1
2478	41.1234	-122.1481	53021	459		PCM	28	20	850		1.6		2.4		0.5		1.5	5.3	3.6	19.4	669.4
2479	41.1238	-122.1480	53026	420		PCM	30	21	823		4.4		-0.6	NAD	0.6		0.0	0.0	7.8	19.4	669.6
2480	41.1243	-122.1480	53026	401		PCM	28	21	876		1.9		0.7		0.5		0.4	1.5	4.0	19.4	669.8
2481	41.1247	-122.1480	53027	438		PCM	26	21	1071		2.0		1.8		0.5		0.9	3.9	4.4	19.4	669.9
2482	41.1252	-122.1480	53032	489		PCM	40	21	1220		4.4		2.3		0.4		0.5	6.3	11.9	19.4	669.9
2483	41.1256	-122.1479	53042	551		PCM	33	20	1455		4.9		1.1		1.0		0.2	1.1	4.9	19.4	669.9
2484	41.1261	-122.1479	53053	563		PCM	32	20	1511		5.9		2.7		0.9		0.5	3.2	6.7	19.3	669.6
2485	41.1265	-122.1479	53064	550		PCM	25	20	1617		5.3		1.5		1.2		0.3	1.2	4.5	19.3	669.2
2486	41.1270	-122.1478	53072	512		PCM	32	20	1528		4.4		2.2		1.3		0.5	1.7	3.5	19.3	668.7
2487	41.1274	-122.1477	53080	504		PCM	30	20	1461		5.6		0.2	NAD	1.0		0.0	0.0	5.7	19.2	668.0
2488	41.1279	-122.1477	53084	505		PCM	48	19	1440		4.0		1.1		1.2		0.3	0.9	3.3	19.2	667.1
2489	41.1283	-122.1476	53086	514		PCM	33	20	1540		3.0		2.2		0.7		0.7	3.0	4.3	19.2	666.4
2490	41.1288	-122.1476	53085	534		PCM	33	20	1304		3.7		1.6		0.9		0.4	1.8	4.3	19.2	665.6
2491	41.1292	-122.1476	53078	537		PCM	30	20	1210		3.1		1.6		0.6		0.5	2.6	5.2	19.1	664.8
2492	41.1297	-122.1476	53062	482		PCM	28	20	1006		4.0		0.8		0.7		0.2	1.2	5.8	19.1	664.2
2493	41.1301	-122.1475	53037	423		PCM	31	19	809		2.5		1.7		0.3		0.7	5.0	7.5	19.1	663.7
2494	41.1306	-122.1475	53003	413		PCM	51	19	699		1.0		1.2		0.3		1.2	3.8	3.2	19.1	663.3
2495	41.1310	-122.1474	52972	404		PCM	35	19	691		2.9		1.3		0.3		0.5	3.9	8.5	19.1	663.1
2496	41.1315	-122.1473	52957	399		PCM	25	19	769		3.3		0.1	NAD	0.2		0.0	0.0	13.4	19.1	663.1
2497	41.1319	-122.1473	52957	419		PCM	34	18	775		2.2		1.3		0.2		0.6	5.7	9.4	19.1	663.0
2498	41.1324	-122.1473	52964	424		PCM	36	17	848		2.5		2.1		0.1	MAR	0.8	18.5	22.2	19.1	663.0
2499	41.1328	-122.1473	52968	430		PCM	34	16	910		1.5		1.4		0.7		0.9	2.2	2.5	19.1	663.1
2500	41.1333	-122.1472	52968	435		PCM	25	16	1029		2.3		1.9		0.5		0.8	3.6	4.4	19.1	663.1
2501	41.1337	-122.1472	52967	440		PCM	48	15	891		3.3		1.9		0.6		0.6	3.1	5.6	19.1	662.9
2502	41.1342	-122.1472	52970	442		PCM	37	15	892		4.6		1.3		0.3		0.3	4.5	15.1	19.1	662.7
2503	41.1346	-122.1472	52976	455		PCM	38	15	954		4.9		0.7		0.3		0.2	2.4	15.5	19.1	662.5
2504	41.1351	-122.1472	52983	470		PCM	33	15	1024		3.3		2.0		0.5		0.6	4.1	6.6	19.0	662.1
2505	41.1355	-122.1470	52989	460		PCM	43	15	976		3.4		1.6		0.4		0.5	4.4	9.6	19.0	662.0
2506	41.1360	-122.1470	52994	449		PCM	39	14	901		3.1		1.2		0.4		0.4	3.3	8.9	19.0	661.8
2507	41.1364	-122.1470	52999	438		PCM	39	14	880		3.1		1.2		0.3		0.4	3.6	9.6	18.9	661.4
2508	41.1369	-122.1470	53007	427		PCM	44	14	923		1.8		1.4		0.4		0.8	3.4	4.1	18.9	661.0
2509	41.1373	-122.1469	53020	424		PCM	41	14	930		2.7		1.7		0.4		0.6	4.3	6.8	18.8	660.9
2510	41.1378	-122.1469	53040	423		PCM	35	14	935		3.6		2.1		0.2		0.6	8.7	15.0	18.8	660.8
2511	41.1382	-122.1469	53063	431		PCM	27	14	942		2.0		3.0		0.2		1.5	15.7	10.5	18.8	660.8
2512	41.1387	-122.1469	53086	439		PCM	41	14	895		5.2		1.2		0.4		0.2	2.9	12.6	18.8	660.8
2513	41.1392	-122.1467	53102	436		PCM	32	13	989		4.4		3.2		0.2		0.7	16.1	22.9	18.8	660.8
2514	41.1397	-122.1467	53112	422		PCM	37	13	930		1.8		2.2		0.3		1.3	7.0	5.4	18.8	660.8
2515	41.1401	-122.1467	53119	420		PCM	31	13	928		4.2		1.6		0.4		0.4	4.5	12.2	18.7	660.8
2516	41.1406	-122.1466	53133	418		PCM	34	13	851		4.6		1.2		0.3		0.3	3.7	13.9	18.7	660.8
2517	41.1410	-122.1466	53154	416		PCM	39	12	792		2.2		0.8		0.4		0.4	2.2	5.8	18.7	660.7
2518	41.1415	-122.1466	53183	429		PCM	31	12	840		2.3		1.7		0.3		0.7	6.2	8.3	18.7	660.7
2519	41.1419	-122.1465	53211	435		PCM	39	12	835		3.8		1.7		0.2		0.5	10.3	22.3	18.7	660.7
2520	41.1424	-122.1465	53228	417		PCM	38	11	882		3.0		1.5		0.2		0.5	7.0	13.9	18.7	660.7
2521	41.1428	-122.1465	53233	390		PCM	39	11	812		4.1		0.8		0.4		0.2	2.1	10.2	18.7	660.7
2522	41.1433	-122.1465	53241	371		PCM	28	11	860		3.4		1.6		0.4		0.4	4.3	9.6	18.7	660.7
2523	41.1437	-122.1463	53256	355		PCM	44	11	782		2.7		1.3		0.4		0.5	3.7	7.4	18.6	660.9

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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
2524	41.1442	-122.1463	53276	371		PCM	38	11	843		3.8		0.0	NAD	0.4		0.0	0.0	10.1	18.5	660.9
2525	41.1446	-122.1463	53294	391		PCM	33	11	954		4.5		0.6	MAR	0.4		0.1	1.5	11.5	18.5	660.9
2526	41.1451	-122.1462	53314	484		PCM	33	11	1058		4.1		1.5		0.4		0.4	3.7	10.2	18.5	661.0
2527	41.1455	-122.1462	53334	531		PCM	36	10	1308		4.8		2.9		0.3		0.6	8.7	14.2	18.4	660.9
2528	41.1460	-122.1462	53342	535		PCM	38	10	1212		6.0		1.2		0.5		0.2	2.5	12.8	18.3	660.6
2529	41.1464	-122.1462	53341	531		PCM	37	9	1271		5.2		1.1		0.4		0.2	2.5	11.8	18.3	660.5
2530	41.1469	-122.1461	53335	496		PCM	40	9	1234		4.4		2.1		0.6		0.5	3.5	7.2	18.3	660.1
2531	41.1473	-122.1461	53327	478		PCM	36	8	1206		5.3		1.8		0.6		0.4	3.0	8.6	18.3	659.8
2532	41.1478	-122.1460	53321	463		PCM	27	9	1165		4.2		1.8		0.4		0.4	4.1	9.7	18.2	659.3
2533	41.1482	-122.1460	53316	431		CM	44	9	1062		4.4		1.8		0.4		0.4	5.0	11.9	18.2	659.0
2534	41.1487	-122.1460	53312	429		CM	38	9	1121		3.4		2.2		0.5		0.6	4.3	6.8	18.2	658.6
2535	41.1491	-122.1459	53310	441		CM	28	9	1195		6.0		1.2		0.6		0.2	2.0	10.0	18.2	658.2
2536	41.1496	-122.1459	53310	453		CM	39	9	1213		4.2		1.6		0.5		0.4	3.1	8.1	18.2	658.1
2537	41.1500	-122.1459	53311	456		CM	35	10	1286		4.4		3.0		0.5		0.7	5.4	8.1	18.1	658.0
2538	41.1505	-122.1459	53311	479		CM	43	10	1134		6.0		0.6	MAR	0.6		0.1	1.0	9.8	18.1	658.1
2539	41.1509	-122.1458	53313	464		CM	31	10	1173		5.3		-0.1	NAD	0.8		0.0	0.0	6.6	18.1	658.4
2540	41.1514	-122.1458	53316	442		CM	29	10	1245		4.5		2.1		0.7		0.5	3.1	6.7	18.1	658.5
2541	41.1518	-122.1458	53318	437		CM	35	10	1132		4.2		1.3		0.6		0.3	2.[illegible]	7.3	18.1	658.8
2542	41.1523	-122.1458	53320	425		CM	33	10	1129		4.0		0.0	NAD	0.7		0.0	0.0	5.5	18.1	659.0
2543	41.1527	-122.1456	53322	421		CM	36	11	1164		3.8		2.1		0.7		0.5	2.9	5.4	18.1	659.6
2544	41.1532	-122.1456	53323	420		CM	46	11	1159		5.3		1.7		0.7		0.3	2.5	7.9	18.1	660.1
2545	41.1536	-122.1456	53325	414		CM	30	12	1224		5.1		2.5		0.6		0.5	4.5	9.0	18.0	660.7
2546	41.1541	-122.1455	53327	409		CM	35	12	1230		4.1		0.5	MAR	1.0		0.1	0.5	4.1	18.0	661.5
2547	41.1545	-122.1455	53330	394		CM	38	13	1226		6.7		2.5		0.6		0.4	4.0	10.9	17.9	662.4
2548	41.1550	-122.1455	53333	394		CM	31	13	1347		5.6		2.3		0.6		0.4	3.6	8.7	17.9	663.3
2549	41.1554	-122.1454	53337	409		CM	31	13	1375		5.3		1.0		1.0		0.2	1.1	5.7	17.8	664.5
2550	41.1559	-122.1453	53340	425		CM	40	14	1367		7.8		1.2		0.9		0.1	1.3	8.8	17.7	665.5
2551	41.1563	-122.1453	53344	434		CM	37	14	1409		4.8		2.3		0.9		0.5	2.6	5.1	17.7	666.6
2552	41.1568	-122.1453	53348	444		CM	28	16	1572		7.5		1.9		0.8		0.3	2.6	9.7	17.7	667.8
2553	41.1572	-122.1452	53353	461		CM	27	17	1739		6.3		2.4		1.2		0.4	2.0	5.1	17.7	669.1
2554	41.1577	-122.1452	53357	469		CM	40	18	1703		8.2		0.1	NAD	1.3		0.0	0.0	6.4	17.6	670.0
2555	41.1581	-122.1452	53363	477		CM	29	19	1761		5.6		2.7		1.0		0.5	2.7	5.6	17.6	671.1
2556	41.1586	-122.1451	53367	466		CM	32	21	1699		8.5		1.8		1.0		0.2	1.8	8.6	17.6	671.9
2557	41.1590	-122.1451	53373	464		CM	36	21	1713		4.6		2.9		1.2		0.6	2.5	4.1	17.6	672.7
2558	41.1595	-122.1451	53378	428		CM	29	21	1528		6.7		1.8		0.6		0.3	3.2	11.5	17.7	673.4
2559	41.1599	-122.1451	53384	427		CM	41	21	1524		5.7		2.6		0.8		0.4	3.2	7.2	17.7	674.0
2560	41.1604	-122.1449	53388	378		CM	38	21	1458		5.5		1.2		1.0		0.2	1.2	5.8	17.7	674.7
2561	41.1608	-122.1449	53393	387		CM	33	22	1594		5.5		2.2		0.9		0.4	2.4	5.9	17.7	675.3
2562	41.1613	-122.1449	53398	475		CM	29	23	1794		5.1		1.6		1.4		0.3	1.1	3.6	17.7	676.1
2563	41.1618	-122.1449	53404	481		CM	44	24	1625		4.9		2.7		1.0		0.6	2.8	5.0	17.7	676.9
2564	41.1622	-122.1449	53409	467		CM	28	25	1764		6.8		3.2		0.7		0.5	4.5	9.8	17.7	677.4
2565	41.1627	-122.1448	53414	444		QAL	38	26	1503		5.6		1.8		0.8		0.3	2.2	6.7	17.7	677.6
2566	41.1631	-122.1448	53420	438		QAL	29	28	1557		5.5		1.0		1.0		0.2	1.1	5.7	17.7	677.9
2567	41.1636	-122.1448	53425	422		QAL	19	28	1479		4.8		2.2		0.7		0.4	3.2	7.3	17.7	677.9
2568	41.1640	-122.1448	53430	443		QAL	25	29	1353		6.6		1.2		0.9		0.2	1.4	7.5	17.7	678.0
2569	41.1645	-122.1446	53435	478		QAL	36	29	1252		3.7		0.6	MAR	0.9		0.2	0.7	4.1	17.6	678.1
2570	41.1649	-122.1446	53439	498		QAL	32	30	1292		4.1		1.2		0.8		0.3	1.6	5.2	17.6	678.2
2571	41.1654	-122.1446	53445	546		QAL	26	31	1453		4.4		2.7		0.6		0.6	4.4	7.0	17.6	678.2
2572	41.1658	-122.1446	53449	583		QAL	33	31	1457		4.9		-0.2	NAD	1.1		0.0	0.0	4.3	17.5	678.0
2573	41.1663	-122.1445	53454	599		QAL	32	31	1531		3.1		1.4		1.0		0.5	1.5	3.3	17.5	677.6
2574	41.1667	-122.1445	53457	565		QAL	27	31	1526		3.6		1.9		1.1		0.5	1.7	3.2	17.4	677.0
2575	41.1672	-122.1445	53461	526		QAL	29	32	1599		6.1		0.9	MAR	0.7		0.1	1.4	9.1	17.4	676.5
2576	41.1676	-122.1443	53462	522		QAL	38	32	1596		5.2		0.6	MAR	1.4		0.1	0.5	3.9	17.4	675.6

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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
2577	41.1681	-122.1443	53465	485		QAL	31	32	1435		5.3		2.2		0.7		0.4	3.3	7.8	17.4	675.0
2578	41.1685	-122.1443	53468	415		QAL	25	32	1403		3.0		1.5		0.8		0.5	2.0	4.0	17.4	674.2
2579	41.1690	-122.1443	53471	408		QAL	36	32	1312		3.4		0.4	MAR	0.9		0.1	0.5	3.8	17.4	673.6
2580	41.1694	-122.1442	53473	419		QAL	25	32	1459		4.8		0.4	MAR	1.1		0.1	0.4	4.3	17.3	673.0
2581	41.1699	-122.1442	53475	442		QAL	28	31	1418		2.6		2.6		0.8		1.0	3.4	3.4	17.3	672.7
2582	41.1703	-122.1442	53478	466		CM	36	31	1552		4.1		2.7		1.0		0.7	2.8	4.2	17.3	672.3
2583	41.1708	-122.1442	53482	457		CM	32	31	1450		4.1		1.2		1.1		0.3	1.1	3.7	17.3	671.9
2584	41.1712	-122.1442	53484	416		CM	28	31	1424		2.5		1.0		0.9		0.4	1.1	2.6	17.3	671.5
2585	41.1717	-122.1441	53487	370		CM	29	31	1294		3.4		1.2		0.8		0.4	1.7	4.4	17.3	670.9
2586	41.1721	-122.1441	53487	338		CM	27	31	1169		3.4		2.2		0.7		0.6	3.1	4.8	17.2	670.3
2587	41.1726	-122.1441	53488	371		CM	41	31	1180		3.1		1.4		0.7		0.5	2.0	4.3	17.2	669.8
2588	41.1730	-122.1440	53490	432		CM	36	31	1252		4.8		-0.1	NAD	0.9		0.0	0.0	5.7	17.2	669.5
2589	41.1735	-122.1439	53493	497		CM	40	32	1259		4.2		0.8	MAR	0.9		0.2	1.0	5.1	17.2	669.2
2590	41.1740	-122.1439	53495	516		CM	32	32	1342		2.9		2.4		0.6		0.8	3.9	4.7	17.2	669.2
2591	41.1744	-122.1439	53497	535		CM	29	32	1399		6.1		0.6	MAR	0.7		0.1	0.9	8.9	17.2	669.2
2592	41.1749	-122.1439	53499	522		CM	41	33	1305		4.1		0.5	MAR	0.9		0.1	0.7	4.8	17.2	669.2
2593	41.1753	-122.1438	53502	460		CM	28	33	1283		6.6		1.0		0.8		0.2	1.3	8.4	17.3	669.4
2594	41.1758	-122.1438	53504	395		CM	39	33	1149		2.0		1.3		0.8		0.6	1.8	2.8	17.3	669.6
2595	41.1762	-122.1438	53507	377		CM	29	33	1172		3.1		0.7	MAR	0.7		0.2	0.9	4.4	17.3	670.1
2596	41.1767	-122.1436	53510	407		CM	31	34	1225		4.1		1.2		0.6		0.3	1.9	6.5	17.3	670.8
2597	41.1771	-122.1436	53514	438		CM	23	34	1279		4.2		0.5	MAR	0.9		0.1	0.6	4.7	17.3	671.8
2598	41.1776	-122.1436	53519	500		CM	22	34	1424		4.0		2.3		0.7		0.6	3.2	5.7	17.3	672.8
2599	41.1781	-122.1436	53524	596		QAL	39	34	1545		2.7		1.9		1.1		0.7	1.7	2.5	17.3	674.3
2600	41.1785	-122.1436	53530	614		QAL	28	34	1693		4.5		1.6		1.2		0.3	1.3	3.7	17.3	675.5
2601	41.1790	-122.1436	53536	578		QAL	32	34	1543		3.6		2.8		0.8		0.8	3.7	4.6	17.3	676.7
2602	41.1794	-122.1436	53542	539		QAL	39	34	1280		3.6		0.5	MAR	0.8		0.2	0.7	4.5	17.4	677.6
2603	41.1800	-122.1435	53548	502		QAL	36	34	1220		5.8		2.7		0.3		0.7	7.9	11.3	17.4	678.3
2604	41.1804	-122.1435	53556	480		QAL	35	34	1171		3.6		0.8	MAR	0.7		0.2	1.3	5.3	17.4	679.0
2605	41.1809	-122.1435	53565	460		QAL	27	34	1224		1.8		1.2		0.7		0.6	1.7	2.6	17.4	679.4
2606	41.1814	-122.1435	53574	446		QAL	32	34	1116		3.6		0.9		0.7		0.3	1.4	5.5	17.4	679.7
2607	41.1819	-122.1434	53581	436		QAL	22	34	1085		3.8		1.2		0.5		0.3	2.5	7.6	17.4	679.7
2608	41.1824	-122.1434	53585	431		QAL	34	35	1023		3.8		1.3		0.6		0.4	2.4	6.8	17.4	679.7
2609	41.1830	-122.1434	53587	428		QAL	33	36	1019		5.3		-0.2	NAD	0.7		0.0	0.0	5.0	17.4	679.8
2610	41.1835	-122.1436	53586	425		QAL	35	36	1060		3.0		1.8		0.4		0.6	4.3	7.2	17.4	679.8
2611	41.1840	-122.1435	53583	422		QAL	35	37	1040		3.6		-0.7	NAD	0.8		0.0	0.0	4.4	17.4	679.8
2612	41.1845	-122.1435	53580	421		QAL	31	37	1033		3.8		0.7	MAR	0.5		0.2	1.6	8.3	17.4	679.9
2613	41.1850	-122.1435	53578	421		QAL	32	37	1032		3.6		0.7	MAR	0.4		0.2	1.7	8.3	17.4	679.8
2614	41.1856	-122.1435	53577	422		QAL	31	37	1017		3.0		0.2	NAD	0.8		0.0	0.0	3.9	17.4	679.8
2615	41.1861	-122.1436	53575	424		QAL	28	37	1000		2.3		0.5	MAR	0.5		0.2	1.1	4.6	17.4	679.6
2616	41.1867	-122.1436	53574	427		QAL	34	37	1005		3.3		1.2		0.1		0.3	8.4	24.3	17.5	679.5
2617	41.1872	-122.1436	53574	430		QAL	22	38	1110		3.3		1.3		0.7		0.4	2.0	4.9	17.5	679.4
2618	41.1877	-122.1436	53572	428		QAL	22	38	1075		3.6		0.2	NAD	0.6		0.0	0.0	6.1	17.6	679.1
2619	41.1883	-122.1436	53572	387		QAL	31	39	1037		3.3		1.6		0.5		0.5	3.4	7.0	17.6	679.0
2620	41.1888	-122.1437	53574	394		QAL	30	39	1095		3.1		0.5	MAR	0.9		0.2	0.7	3.8	17.6	678.9
2621	41.1894	-122.1437	53578	436		QAL	26	40	1301		3.8		1.6		0.8		0.4	1.9	4.5	17.5	678.9
2622	41.1898	-122.1437	53581	436		QAL	37	40	1395		3.1		1.8		0.9		0.6	2.0	3.4	17.5	678.7
2623	41.1904	-122.1437	53584	432		QAL	38	39	1314		2.2		0.9		0.6		0.4	1.4	3.5	17.5	678.8
2624	41.1909	-122.1437	53588	427		QAL	38	38	1234		2.7		1.3		0.7		0.5	2.0	4.2	17.5	679.0
2625	41.1914	-122.1438	53594	421		QAL	27	37	1295		5.5		-0.4	NAD	0.9		0.0	0.0	6.4	17.5	679.3
2626	41.1920	-122.1438	53600	414		QAL	46	37	1042		4.1		1.1		0.5		0.3	2.4	9.0	17.5	679.3
2627	41.1925	-122.1438	53605	410		QAL	27	37	1161		3.8		1.5		0.6		0.4	2.5	6.6	17.5	679.3
2628	41.1931	-122.1438	53607	406		QAL	33	38	1079		2.5		0.7	MAR	0.6		0.3	1.3	4.2	17.5	679.3
2629	41.1936	-122.1439	53608	405		QAL	21	38	1128		3.4		0.7	MAR	0.6		0.2	1.4	6.2	17.5	679.3

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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
2630	41.1941	-122.1439	53612	402		QAL	24	38	1071		1.4		1.5		0.4		1.0	3.7	3.6	17.5	679.3
2631	41.1947	-122.1439	53616	401		QAL	24	39	1102		2.9		0.7	MAR	0.7		0.3	1.2	4.4	17.5	679.3
2632	41.1951	-122.1439	53617	398		QAL	30	38	1025		3.3		0.2	NAD	0.6		0.0	0.0	5.4	17.6	679.3
2633	41.1957	-122.1440	53618	397		QAL	24	38	1120		1.8		0.0	NAD	0.8		0.0	0.0	2.1	17.6	679.3
2634	41.1962	-122.1440	53621	396		QAL	32	38	1145		3.3		1.6		0.5		0.5	3.1	6.4	17.6	679.3
2635	41.1967	-122.1440	53625	395		QAL	37	38	1092		4.2		-0.2	NAD	0.7		0.0	0.0	5.9	17.6	679.3
2636	41.1973	-122.1441	53632	394		QAL	35	38	1094		3.6		0.6	MAR	0.7		0.2	0.9	5.0	17.6	679.3
2637	41.1978	-122.1441	53649	393		QAL	30	39	1028		2.5		1.4		0.5		0.6	2.8	4.8	17.6	679.2
2638	41.1984	-122.1441	53678	393		QAL	24	40	1087		3.1		0.0	NAD	0.7		0.0	0.0	4.4	17.6	679.2
2639	41.1989	-122.1441	53706	391		QAL	45	40	917		1.4		0.6	MAR	0.9		0.4	0.7	1.6	17.6	679.2
2640	41.1994	-122.1442	53719	391		QAL	34	41	1048		3.0		0.8		0.5		0.3	1.7	5.6	17.6	679.0
2641	41.2000	-122.1442	53713	393		QAL	35	42	935		2.5		0.5	MAR	0.7		0.2	0.8	3.8	17.6	679.0
2642	41.2004	-122.1442	53701	396		QAL	35	41	977		2.2		0.8		0.6		0.4	1.5	3.8	17.6	678.8
2643	41.2010	-122.1442	53687	404		QAL	29	40	938		3.4		0.1	NAD	0.7		0.0	0.0	5.3	17.6	678.6
2644	41.2015	-122.1441	53673	410		QAL	20	40	991		1.6		0.7	MAR	0.6		0.4	1.2	2.8	17.6	678.4
2645	41.2021	-122.1443	53655	414		QAL	36	39	1034		3.3		0.7	MAR	0.6		0.2	1.3	5.5	17.6	678.2
2646	41.2026	-122.1443	53642	418		QAL	34	38	1030		3.6		1.2		0.3		0.4	4.3	12.0	17.7	678.1
2647	41.2031	-122.1443	53633	423		QAL	29	38	1136		3.7		1.6		0.6		0.4	2.7	6.4	17.7	677.8
2648	41.2037	-122.1442	53630	429		QAL	36	38	1120		2.9		0.0	NAD	0.8		0.0	0.0	3.8	17.7	677.7
2649	41.2042	-122.1442	53631	436		QAL	34	38	1128		1.6		1.5		0.7		0.9	2.2	2.6	17.7	677.4
2650	41.2048	-122.1443	53632	440		QAL	39	38	1106		3.0		1.5		0.6		0.5	2.5	4.9	17.7	677.2
2651	41.2053	-122.1443	53635	443		QAL	32	38	1323		3.8		0.2	NAD	0.8		0.0	0.0	5.0	17.7	677.1
2652	41.2058	-122.1443	53637	444		QAL	27	37	1298		4.0		1.2		0.9		0.3	1.3	4.2	17.7	677.0
2653	41.2063	-122.1443	53642	443		QAL	36	35	1339		2.7		1.2		1.0		0.5	1.3	2.7	17.7	677.0
2654	41.2068	-122.1443	53646	440		QAL	29	34	1344		4.2		1.2		0.9		0.3	1.5	5.0	17.7	676.8
2655	41.2074	-122.1444	53652	435		QAL	32	33	1326		4.0		1.3		0.8		0.3	1.7	5.1	17.7	676.9
2656	41.2079	-122.1444	53656	435		QAL	30	31	1314		3.4		0.9		0.8		0.3	1.1	4.1	17.7	677.0
2657	41.2085	-122.1444	53664	430		QAL	28	30	1228		2.3		2.2		0.9		0.9	2.5	2.8	17.7	677.1
2658	41.2090	-122.1444	53673	425		QAL	38	30	1061		2.3		0.8		0.7		0.3	1.2	3.7	17.8	677.1
2659	41.2095	-122.1444	53678	421		QAL	33	30	1039		2.6		0.8		0.5		0.3	1.6	4.9	17.9	677.2
2660	41.2101	-122.1445	53681	418		QAL	24	29	1026		3.4		0.6	MAR	0.6		0.2	1.0	5.6	17.9	677.2
2661	41.2106	-122.1445	53685	417		QAL	31	29	988		2.6		1.9		0.4		0.8	4.4	5.9	17.9	677.2
2662	41.2111	-122.1445	53687	422		QAL	26	28	1037		3.4		0.4	MAR	0.7		0.1	0.7	5.2	17.9	677.0
2663	41.2116	-122.1445	53686	428		QAL	32	28	979		2.0		1.0		0.8		0.5	1.3	2.8	17.9	676.9
2664	41.2122	-122.1445	53681	432		QAL	29	28	988		4.4		0.5	MAR	0.4		0.1	1.2	10.2	17.9	676.6
2665	41.2127	-122.1446	53675	442		QAL	48	27	982		1.2		1.4		0.7		1.1	2.0	1.9	17.9	676.4
2666	41.2132	-122.1446	53676	455		QAL	33	27	1136		5.1		1.4		0.6		0.3	2.4	8.4	17.9	676.1
2667	41.2138	-122.1446	53676	454		QAL	31	26	1157		3.0		1.2		0.7		0.4	1.9	4.7	17.9	675.7
2668	41.2143	-122.1446	53675	453		QAL	34	26	1159		2.9		2.9		0.5		1.0	5.8	5.7	17.9	675.2
2669	41.2149	-122.1447	53671	456		QAL	42	25	1154		7.1		0.0	NAD	0.6		0.0	0.0	11.6	17.9	674.7
2670	41.2154	-122.1447	53670	460		QPV	28	25	1211		5.5		1.3		0.6		0.2	2.2	9.1	17.9	674.3
2671	41.2159	-122.1447	53668	466		QPV	27	25	1215		5.3		1.2		0.7		0.2	1.7	7.2	17.9	673.9
2672	41.2164	-122.1447	53667	469		QPV	32	24	1185		4.9		0.3	NAD	0.6		0.0	0.0	8.4	17.9	673.5
2673	41.2169	-122.1448	53665	470		QPV	29	23	1239		6.1		3.7		0.3		0.6	11.4	19.0	18.0	673.3
2674	41.2175	-122.1448	53661	472		QPV	29	22	1198		4.4		2.7		0.4		0.6	6.2	10.3	18.0	673.3
2675	41.2180	-122.1448	53655	477		QPV	39	21	1189		6.0		1.9		0.6		0.3	3.4	10.8	18.0	673.3
2676	41.2186	-122.1449	53652	485		QPV	28	20	1342		5.1		2.7		0.9		0.5	3.1	5.9	18.0	673.3
2677	41.2191	-122.1449	53652	485		QPV	[illegible]	20	1290		5.9		1.2		0.5		0.2	2.3	10.8	18.1	673.3
2678	41.2196	-122.1449	53650	486		QPV	[illegible]	20	1196		4.2		2.2		0.4		0.5	5.5	10.7	18.1	673.2
2679	41.2202	-122.1449	53647	487		QPV	32	20	1276		4.1		2.8		0.2		0.7	12.6	18.6	18.1	673.2
2680	41.2207	-122.1450	53644	501		QPV	35	20	1269		5.9		1.6		0.6		0.3	2.8	10.3	18.1	673.2
2681	41.2213	-122.1450	53643	498		QPV	41	20	1316		4.2		1.4		0.6		0.3	2.3	6.6	18.1	673.2
2682	41.2217	-122.1450	53641	469		QPV	34	20	1258		4.4		2.7		0.4		0.6	7.3	11.6	18.2	673.2

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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
2683	41.2222	-122.1450	53639	452		qPV	22	20	1233		4.1		2.7		0.5		0.7	5.0	7.7	18.2	673.1
2684	41.2228	-122.1449	53635	435		qPV	26	19	1125		4.4		1.7		0.5		0.4	3.8	9.5	18.2	673.0
2685	41.2233	-122.1451	53633	436		qPV	39	19	1053		4.5		1.7		0.5		0.4	4.0	10.0	18.3	672.8
2686	41.2239	-122.1451	53629	438		qPV	29	18	1109		3.6		3.0		0.3		0.8	11.6	14.2	18.3	672.6
2687	41.2244	-122.1451	53624	417		qPV	47	19	950		3.8		1.2		0.4		0.3	3.4	11.0	18.4	672.4
2688	41.2249	-122.1450	53623	418		qPV	23	20	968		2.5		1.7		0.5		0.7	3.8	5.4	18.5	672.2
2689	41.2255	-122.1450	53625	419		qPV	28	21	951		5.1		1.4		0.4		0.3	3.3	12.0	18.5	671.9
2690	41.2260	-122.1451	53628	419		qPV	37	21	914		3.1		0.7	MAR	0.3		0.2	2.4	11.3	18.6	671.6
2691	41.2266	-122.1451	53637	423		qPV	30	23	1063		4.1		1.0		0.6		0.3	1.8	7.2	18.7	671.5
2692	41.2270	-122.1451	53647	421		qPV	36	22	995		2.5		1.6		0.4		0.6	3.7	5.9	18.7	671.4
2693	41.2276	-122.1451	53657	398		qPV	28	22	984		2.7		1.5		0.4		0.5	3.3	6.3	18.7	671.2
2694	41.2281	-122.1451	53666	407		qPV	28	22	1043		4.1		0.2	NAD	0.5		0.0	0.0	7.7	18.8	670.9
2695	41.2286	-122.1452	53676	416		qPV	28	21	1066		5.2		1.2		0.4		0.2	2.9	12.4	18.8	670.8
2696	41.2292	-122.1452	53684	414		qPV	26	21	1036		4.5		1.6		0.4		0.4	3.9	11.0	18.8	670.7
2697	41.2297	-122.1452	53693	413		qPV	30	21	1050		4.1		0.9		0.5		0.2	2.1	9.1	18.8	670.6
2698	41.2303	-122.1452	53701	411		qPV	33	21	985		4.8		0.2	NAD	0.4		0.0	0.0	11.1	18.8	670.5
2699	41.2308	-122.1452	53708	409		qPV	35	21	1001		4.6		1.5		0.4		0.3	3.9	12.5	18.8	670.2
2700	41.2314	-122.1453	53712	387		qPV	41	21	963		5.4		0.7	MAR	0.5		0.2	1.5	6.8	18.8	670.1
2701	41.2319	-122.1453	53715	395		qPV	35	20	1033		4.5		1.4		0.5		0.3	3.1	10.0	18.7	670.0
2702	41.2323	-122.1453	53713	403		qPV	35	20	1083		4.2		2.1		0.3		0.5	7.0	14.3	18.7	669.6
2703	41.2329	-122.1453	53707	414		qPV	33	19	1018		5.6		1.7		0.3		0.3	6.2	12.6	18.8	669.4
2704	41.2334	-122.1453	53697	425		qPV	29	19	1134		4.4		1.9		0.5		0.4	3.7	8.3	18.8	669.1
2705	41.2340	-122.1454	53684	421		qPV	28	18	1097		3.7		2.2		0.4		0.6	5.0	8.3	18.9	668.8
2706	41.2345	-122.1454	53671	417		qPV	32	18	1094		4.5		1.5		0.4		0.3	3.6	10.9	18.9	668.5
2707	41.2350	-122.1454	53661	416		qPV	35	18	1055		2.9		3.2		0.4		1.1	7.9	7.1	18.9	668.1
2708	41.2356	-122.1454	53650	415		qPV	30	17	1091		3.7		0.9		0.7		0.3	1.3	4.9	18.9	667.8
2709	41.2361	-122.1455	53630	404		qPV	26	17	1088		3.8		1.5		0.3		0.4	4.5	11.9	18.9	667.5
2710	41.2367	-122.1455	53600	415		qPV	31	17	1026		4.1		1.1		0.4		0.3	3.2	11.6	18.9	667.2
2711	41.2372	-122.1455	53570	427		qPV	36	17	1088		4.5		1.6		0.6		0.3	2.7	7.8	18.9	667.0
2712	41.2377	-122.1455	53546	420		qPV	38	18	1001		5.1		1.4		0.4		0.4	4.1	9.2	18.9	666.9
2713	41.2382	-122.1456	53530	427		qPV	32	18	1029		3.4		2.2		0.4		0.6	5.3	8.4	18.9	666.9
2714	41.2387	-122.1456	53528	452		qPV	45	19	1054		3.6		1.1		0.7		0.3	1.5	4.9	18.9	666.8
2715	41.2393	-122.1456	53541	478		qPV	31	19	1149		4.3		2.1		0.6		0.5	3.7	8.3	19.0	666.8
2716	41.2398	-122.1457	53563	491		qPV	27	20	1217		4.8		1.3		0.7		0.3	1.9	6.8	19.0	666.8
2717	41.2404	-122.1457	53587	484		qPV	42	20	1171		4.2		0.7	MAR	0.6		0.2	1.3	7.0	19.0	666.9
2718	41.2409	-122.1457	53612	475		qPV	32	20	1352		4.4		2.1		0.7		0.5	3.0	6.2	19.0	666.9
2719	41.2414	-122.1457	53632	458		qPV	40	21	1309		5.6		2.6		0.6		0.5	4.7	10.0	19.0	666.9
2720	41.2420	-122.1458	53649	437		qPV	26	21	1229		4.0		0.7	MAR	0.8		0.2	0.9	5.0	19.0	666.9
2721	41.2425	-122.1458	53658	416		qPV	31	21	1132		3.0		1.3		0.8		0.5	2.0	4.0	19.0	666.9
2722	41.2430	-122.1458	53668	411		qPV	30	21	1151		5.5		0.0	NAD	0.6		0.0	0.0	8.7	19.0	666.7
2723	41.2435	-122.1458	53664	407		qPV	37	20	1004		3.1		0.4	MAR	0.7		0.1	0.7	4.9	19.0	666.7
2724	41.2440	-122.1458	53655	402		qPV	43	19	1013		2.7		2.9		0.3		1.1	8.8	8.3	19.0	666.7
2725	41.2446	-122.1459	53643	428		qPV	28	19	1105		3.6		1.7		0.5		0.5	3.5	7.0	19.0	666.7
2726	41.2451	-122.1459	53631	459		qPV	29	18	1204		5.7		1.8		0.6		0.3	3.2	10.0	19.0	666.7
2727	41.2457	-122.1458	53622	463		qPV	33	19	1183		5.1		1.6		0.8		0.3	2.1	6.8	19.0	666.6
2728	41.2462	-122.1458	53617	468		qPV	30	20	1267		6.1		1.9		0.6		0.3	3.4	10.5	19.0	666.6
2729	41.2467	-122.1458	53615	468		qPV	45	20	1103		5.2		0.5	MAR	0.7		0.1	0.8	7.3	19.0	666.4
2730	41.2473	-122.1460	53616	470		qPV	30	21	1074		2.9		2.3		0.3		0.9	7.7	8.7	19.0	666.3
2731	41.2478	-122.1459	53625	473		qPV	32	22	1094		4.4		1.2		0.5		0.3	2.2	8.4	19.0	666.3
2732	41.2483	-122.1459	53636	473		qPV	30	22	1140		5.5		1.2		0.4		0.2	2.8	12.4	19.0	666.2
2733	41.2488	-122.1459	53642	486		qPV	35	21	1235		5.1		0.9		0.6		0.2	1.5	8.3	19.0	666.1
2734	41.2494	-122.1459	53643	487		qPV	34	20	1174		5.1		1.3		0.7		0.3	1.9	7.4	19.0	666.0
2735	41.2499	-122.1460	53642	483		qPV	36	20	1214		4.9		2.7		0.4		0.5	7.4	13.6	19.0	665.8

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
2736	41.2504	-122.1460	53639	478		QPV	40	19	1077		4.8		0.6	MAR	0.6		0.1	1.0	7.9	19.0	665.7
2737	41.2510	-122.1460	53630	469		QPV	28	20	1177		4.9		1.8		0.5		0.4	3.4	9.2	19.0	665.5
2738	41.2515	-122.1460	53609	457		QPV	35	19	1104		6.3		0.6	MAR	0.6		0.1	1.1	10.6	19.0	665.4
2739	41.2521	-122.1460	53569	445		QPV	34	19	1112		4.2		1.1		0.6		0.3	1.8	6.7	19.0	665.3
2740	41.2526	-122.1461	53518	445		QPV	28	19	1119		5.5		0.7		0.5		0.1	1.5	10.6	19.0	665.2
2741	41.2532	-122.1461	53475	450		QAL	28	19	1174		5.9		0.8		0.7		0.2	1.2	8.0	19.0	665.2
2742	41.2536	-122.1461	53463	460		QAL	31	19	1129		4.4		0.8		0.7		0.2	1.2	6.3	19.1	665.1
2743	41.2542	-122.1461	53481	479		QAL	41	19	1147		3.4		1.1		0.6		0.3	2.0	5.9	19.1	665.1
2744	41.2547	-122.1461	53516	493		QAL	42	18	1104		3.4		1.8		0.5		0.5	3.8	7.1	19.1	665.1
2745	41.2552	-122.1462	53555	474		QAL	41	18	1143		4.6		0.1	NAD	0.8		0.0	0.0	6.2	19.1	665.1
2746	41.2558	-122.1462	53590	384		QAL	24	18	931		4.6		1.4		0.6		0.3	2.4	8.2	19.1	665.0
2747	41.2563	-122.1462	53619	367		QAL	41	17	890		2.9		1.8		0.4		0.6	4.6	7.0	19.1	665.0
2748	41.2569	-122.1462	53637	352		QAL	30	17	992		4.0		0.8		0.6		0.2	1.3	6.6	19.1	665.0
2749	41.2574	-122.1463	53642	355		QAL	36	16	854		4.1		0.4	MAR	0.7		0.1	0.6	6.3	19.1	664.9
2750	41.2579	-122.1463	53642	358		QAL	29	15	901		4.4		0.7		0.5		0.2	1.7	9.1	19.1	664.7
2751	41.2585	-122.1463	53650	378		QAL	32	15	909		2.9		1.9		0.3		0.7	6.3	9.5	19.1	664.7
2752	41.2589	-122.1463	53667	392		QAL	34	14	968		2.0		1.1		0.4		0.5	2.7	5.4	19.1	664.6
2753	41.2595	-122.1464	53681	402		QAL	44	14	949		2.2		1.1		0.6		0.5	1.9	3.8	19.1	664.3
2754	41.2600	-122.1464	53680	435		QAL	43	14	1002		3.1		1.9		0.4		0.6	4.9	7.9	19.1	664.2
2755	41.2605	-122.1464	53678	451		QAL	38	14	1094		5.2		1.2		0.5		0.2	2.2	9.5	19.1	664.0
2756	41.2611	-122.1465	53677	452		QAL	35	14	1109		4.0		1.9		0.5		0.5	3.7	7.8	19.1	663.9
2757	41.2616	-122.1465	53676	453		QAL	31	14	1086		4.9		1.1		0.5		0.2	2.0	9.0	19.1	663.7
2758	41.2621	-122.1465	53671	453		QAL	35	14	1072		5.2		0.9		0.7		0.2	1.4	7.9	19.2	663.4
2759	41.2626	-122.1466	53659	458		QAL	38	15	1043		3.1		2.0		0.5		0.6	5.6	5.7	19.2	663.2
2760	41.2631	-122.1466	53641	461		QAL	30	15	1098		2.0		2.2		0.6		1.1	3.9	3.7	19.2	663.2
2761	41.2635	-122.1467	53629	465		QAL	30	15	1056		4.1		1.5		0.6		0.4	2.5	6.7	19.2	663.1
2762	41.2640	-122.1467	53624	464		QAL	37	15	1050		3.3		2.2		0.5		0.7	4.6	6.6	19.2	663.0
2763	41.2645	-122.1467	53623	446		QAL	31	15	1015		4.1		1.7		0.5		0.4	3.7	9.0	19.2	662.9
2764	41.2650	-122.1468	53628	435		QAL	32	15	981		2.2		0.0	NAD	0.9		0.0	0.0	2.7	19.2	662.8
2765	41.2654	-122.1468	53632	441		QAL	48	15	887		2.5		1.1		0.4		0.4	2.4	5.6	19.2	662.8
2766	41.2659	-122.1469	53633	448		QAL	34	14	1125		5.3		2.1		0.7		0.4	3.1	8.2	19.2	662.8
2767	41.2664	-122.1469	53633	449		QAL	46	14	1026		3.3		1.7		0.6		0.5	3.0	5.8	19.2	662.6
2768	41.2668	-122.1469	53632	449		QAL	33	14	1087		3.6		2.1		0.5		0.6	3.8	6.4	19.2	662.5
2769	41.2674	-122.1470	53636	453		QAL	37	14	1200		3.7		2.2		0.6		0.6	3.6	6.1	19.3	662.3
2770	41.2678	-122.1470	53650	451		QAL	33	14	1138		3.3		2.1		0.7		0.6	3.2	5.1	19.3	662.0
2771	41.2683	-122.1470	53684	447		QAL	38	14	1107		4.5		1.8		0.5		0.4	3.8	9.2	19.3	662.0
2772	41.2687	-122.1470	53730	438		QAL	20	13	1105		4.1		1.4		0.5		0.3	2.6	7.5	19.3	661.7
2773	41.2693	-122.1471	53765	422		QAL	32	13	1020		4.8		1.7		0.6		0.4	3.0	8.4	19.3	661.4
2774	41.2697	-122.1471	53782	414		QAL	31	13	1147		6.1		1.7		0.6		0.3	2.8	9.9	19.3	661.1
2775	41.2702	-122.1471	53770	409		QAL	36	12	1053		5.6		1.4		0.5		0.3	3.1	11.9	19.3	660.8
2776	41.2707	-122.1472	53732	408		QAL	41	12	1043		4.8		0.7		0.7		0.2	1.1	6.9	19.3	660.6
2777	41.2712	-122.1472	53692	417		QAL	44	13	1055		5.3		1.5		0.7		0.3	2.2	7.8	19.3	660.3
2778	41.2716	-122.1472	53669	428		QAL	32	13	1143		3.6		2.2		0.4		0.6	5.1	8.3	19.3	659.9
2779	41.2722	-122.1473	53665	433		QAL	39	14	1068		4.5		1.8		0.7		0.4	2.5	6.1	19.3	659.7
2780	41.2726	-122.1473	53670	435		QAL	41	14	1087		4.6		1.2		0.5		0.3	2.5	8.8	19.3	659.4
2781	41.2731	-122.1474	53680	437		QAL	37	15	1010		4.4		0.7	MAR	0.6		0.2	1.1	7.1	19.3	659.0
2782	41.2735	-122.1474	53691	447		QAL	29	15	1051		4.1		1.7		0.7		0.4	2.8	6.4	19.3	658.7
2783	41.2741	-122.1474	53694	459		QAL	30	15	1154		5.6		1.4		0.5		0.2	4.2	16.9	19.3	658.5
2784	41.2745	-122.1475	53686	460		QAL	33	15	1095		4.8		1.0		0.6		0.2	1.7	7.7	19.3	658.0
2785	41.2750	-122.1475	53676	467		QAL	40	15	1116		2.5		2.2		0.6		0.9	4.0	4.4	19.2	657.5
2786	41.2755	-122.1476	53675	470		QAL	47	15	1045		3.1		1.6		0.6		0.5	2.7	5.4	19.2	657.1
2787	41.2760	-122.1476	53674	479		QAL	30	15	1189		3.6		2.3		0.7		0.7	3.6	5.4	19.2	656.6
2788	41.2764	-122.1476	53674	479		QAL	41	14	1163		2.7		2.7		0.5		1.0	5.7	5.7	19.2	656.2

PSC 685172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
2789	41.2769	-122.1477	53674	479		QAL	36	14	1164		5.2		2.2		0.7		0.4	3.4	8.0	19.2	655.9
2790	41.2774	-122.1477	53678	479		QAL	41	14	1166		4.2		1.9		0.6		0.5	3.1	6.8	19.3	655.4
2791	41.2778	-122.1478	53694	479		QAL	49	13	1180		4.4		2.2		0.6		0.5	3.6	7.1	19.3	655.1
2792	41.2783	-122.1478	53707	480		QAL	37	13	1225		4.4		2.6		0.5		0.6	4.8	8.2	19.2	654.7
2793	41.2788	-122.1478	53711	479		QAL	42	13	1111		4.6		1.2		0.7		0.3	1.8	7.0	19.2	654.3
2794	41.2793	-122.1479	53703	475		QAL	42	13	1107		5.1		0.4	MAR	0.8		0.1	0.6	6.4	19.2	654.0
2795	41.2797	-122.1479	53685	472		QAL	32	14	1161		4.6		1.9		0.6		0.4	3.3	7.9	19.2	653.8
2796	41.2803	-122.1480	53666	479		QAL	35	14	1103		4.5		0.5	MAR	0.8		0.1	0.7	5.7	19.1	653.4
2797	41.2807	-122.1480	53648	490		QAL	34	14	1164		2.3		1.9		0.7		0.8	2.7	3.3	19.1	653.2
2798	41.2812	-122.1480	53638	496		QAL	30	13	1173		6.3		1.6		0.5		0.2	3.2	12.8	19.1	652.8
2799	41.2817	-122.1481	53640	494		QAL	45	13	1077		5.7		0.4	MAR	0.8		0.1	0.6	7.0	19.1	652.4
2800	41.2822	-122.1481	53663	490		QAL	33	12	1114		3.8		1.7		0.7		0.5	2.6	5.5	19.1	652.0
2801	41.2826	-122.1482	53702	476		QAL	31	12	1127		6.4		0.8		0.5		0.1	1.7	12.1	19.1	651.4
2802	41.2831	-122.1482	53734	458		QAL	45	12	1030		4.4		1.2		0.4		0.3	2.7	10.3	19.1	651.0
2803	41.2836	-122.1482	53752	455		QAL	45	12	1094		4.0		2.2		0.6		0.6	3.9	7.0	19.1	650.6
2804	41.2841	-122.1483	53758	453		QAL	36	12	1133		5.7		1.0		0.7		0.2	1.4	7.8	19.1	650.2
2805	41.2845	-122.1483	53748	452		QAL	31	12	1119		5.3		0.9		0.5		0.2	1.8	10.1	19.1	649.7
2806	41.2850	-122.1484	53729	453		QAL	51	12	1150		4.1		2.2		0.9		0.5	2.4	4.5	19.0	649.4
2807	41.2855	-122.1484	53712	455		QAL	53	12	1044		4.1		2.4		0.4		0.6	5.7	9.7	19.0	649.2
2808	41.2860	-122.1484	53698	455		QAL	41	12	1064		4.9		1.2		0.5		0.2	2.4	9.8	19.0	648.9
2809	41.2865	-122.1485	53681	455		QAL	38	12	1090		5.2		1.4		0.6		0.3	2.3	8.7	19.0	648.8
2810	41.2870	-122.1485	53660	454		QPV	45	12	1038		3.3		1.4		0.5		0.4	3.1	7.3	19.0	648.5
2811	41.2874	-122.1485	53608	454		QPV	40	12	1096		4.5		1.2		0.6		0.3	2.2	7.9	19.0	648.2
2812	41.2879	-122.1485	53556	448		QPV	49	11	1047		4.1		0.5	MAR	0.8		0.1	0.7	5.4	19.0	647.8
2813	41.2884	-122.1486	53519	442		QPV	55	11	978		4.1		0.3	MAR	0.5		0.1	0.7	7.9	18.9	647.4
2814	41.2888	-122.1486	53501	465		QPV	51	11	960		5.5		0.0	NAD	0.7		0.0	0.0	8.3	18.9	646.9
2815	41.2893	-122.1486	53500	489		QPV	50	10	963		2.0		1.1		0.7		0.5	1.7	3.2	18.9	646.5
2816	41.2898	-122.1487	53506	470		QPV	31	10	1049		4.8		0.7	MAR	0.7		0.1	1.1	7.2	18.9	646.0
2817	41.2903	-122.1487	53516	439		QPV	39	9	1043		4.8		0.2	NAD	0.7		0.0	0.0	6.6	18.9	645.4
2818	41.2907	-122.1487	53517	390		QPV	45	9	807		3.0		1.5		0.4		0.5	3.6	7.1	18.9	645.0
2819	41.2913	-122.1488	53502	389		QPV	42	8	829		3.7		1.8		0.5		0.5	3.6	7.3	18.8	644.6
2820	41.2917	-122.1488	53482	389		QPV	49	8	850		2.5		0.1	NAD	0.7		0.0	0.0	3.7	18.7	644.1
2821	41.2922	-122.1489	53474	397		QPV	44	8	830		3.3		-0.2	NAD	0.8		0.0	0.0	4.3	18.7	644.0
2822	41.2926	-122.1489	53471	381		QPV	35	8	819		3.8		0.5	MAR	0.5		0.1	1.0	7.4	18.7	643.9
2823	41.2932	-122.1489	53456	324		QPV	38	8	753		3.0		0.3	MAR	0.5		0.1	0.8	6.3	18.7	643.8
2824	41.2936	-122.1490	53419	303		QPV	39	8	730		1.9		0.7		0.6		0.4	1.4	3.5	18.7	643.8
2825	41.2941	-122.1490	53375	356		QPV	40	9	755		3.6		0.6		0.4		0.2	1.5	8.8	18.7	643.8
2826	41.2946	-122.1492	53351	428		QPV	51	9	767		3.3		1.9		0.2		0.6	10.1	17.2	18.6	643.9
2827	41.2951	-122.1491	53348	504		QPV	33	9	1033		4.5		1.0		0.6		0.2	1.7	7.8	18.6	644.0
2828	41.2955	-122.1491	53362	506		QPV	47	10	1041		3.3		1.7		0.5		0.5	3.1	6.0	18.5	643.8
2829	41.2961	-122.1492	53386	509		QPV	36	11	937		4.2		0.3	MAR	0.5		0.1	0.7	7.9	18.4	643.5
2830	41.2965	-122.1492	53423	502		QPV	32	11	988		3.3		1.7		0.7		0.5	2.5	4.9	18.4	643.1
2831	41.2970	-122.1492	53462	460		QPV	40	11	822		3.0		0.2	NAD	0.6		0.0	0.0	4.8	18.3	642.5
2832	41.2974	-122.1492	53485	455		QPV	45	11	831		2.2		1.6		0.5		0.7	3.5	4.8	18.2	641.8
2833	41.2979	-122.1493	53493	450		QPV	50	11	708		2.5		0.4	MAR	0.6		0.2	0.8	4.3	18.2	641.1
2834	41.2984	-122.1493	53495	440		QPV	42	12	828		2.9		0.0	NAD	0.7		0.0	0.0	4.0	18.1	640.4
2835	41.2988	-122.1493	53494	431		QPV	31	12	829		3.0		0.6	MAR	0.4		0.2	1.3	6.8	18.1	639.6
2836	41.2994	-122.1494	53485	408		QPV	46	12	756		2.9		0.8		0.5		0.3	1.9	6.5	18.0	638.8
2837	41.2998	-122.1494	53464	426		QPV	40	12	772		3.1		0.0	NAD	0.5		0.0	0.0	6.9	18.0	638.0
2838	41.3003	-122.1494	53443	445		QPV	48	11	787		2.6		0.5	MAR	0.6		0.2	0.9	4.3	17.9	637.3
2839	41.3008	-122.1496	53435	488		QPV	37	11	873		3.7		0.8		0.6		0.2	1.4	6.0	17.8	636.7
2840	41.3013	-122.1495	53449	507		QPV	39	11	885		1.9		0.5	MAR	0.7		0.3	0.8	2.7	17.8	636.1
2841	41.3018	-122.1497	53471	460		QPV	34	10	896		4.2		0.5	MAR	0.5		0.1	1.2	9.3	17.7	635.6

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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
2842	41.3023	-122.1496	53495	398		QPV	40	11	757		3.0		0.0	NAD	0.4		0.0	0.0	8.1	17.7	634.9
2843	41.3027	-122.1496	53513	413		QPV	44	11	730		1.9		0.2	NAD	0.7		0.0	0.0	3.0	17.6	634.5
2844	41.3033	-122.1497	53531	429		QPV	50	12	771		1.8		1.0		0.4		0.5	2.6	4.9	17.5	633.8
2845	41.3037	-122.1497	53550	436		QPV	33	12	786		3.7		1.0		0.5		0.3	1.9	7.2	17.5	633.0
2846	41.3043	-122.1499	53566	444		QPV	45	13	770		2.7		0.0	NAD	0.8		0.0	0.0	3.7	17.5	632.2
2847	41.3047	-122.1499	53579	434		QPV	47	13	833		2.6		1.2		0.6		0.5	1.9	4.1	17.4	631.3
2848	41.3052	-122.1498	53595	424		QPV	28	13	886		3.0		0.7		0.4		0.3	2.1	7.7	17.4	630.6
2849	41.3057	-122.1500	53611	401		QPV	48	12	788		3.4		-0.1	NAD	0.7		0.0	0.0	5.0	17.4	629.9
2850	41.3062	-122.1499	53615	372		QPV	46	12	810		1.4		0.5	MAR	0.7		0.4	0.7	2.0	17.3	629.5
2851	41.3066	-122.1501	53607	372		QPV	43	12	771		2.9		0.0	NAD	0.5		0.0	0.0	5.4	17.3	629.0
2852	41.3071	-122.1501	53589	371		QPV	38	12	796		0.5	MAR	0.7		0.5		1.1	1.3	1.2	17.2	628.6
2853	41.3076	-122.1501	53568	379		QPV	35	12	758		2.7		0.2	NAD	0.6		0.0	0.0	4.6	17.2	628.3
2854	41.3080	-122.1502	53547	406		QPV	46	12	827		1.5		0.7		0.6		0.5	1.2	2.5	17.2	627.7
2855	41.3085	-122.1502	53527	407		QPV	51	12	755		2.7		1.2		0.5		0.5	2.4	5.3	17.2	627.3
2856	41.3090	-122.1503	53506	422		QPV	52	13	790		2.2		0.2	NAD	0.5		0.0	0.0	4.4	17.1	627.0
2857	41.3095	-122.1503	53484	451		QPV	41	13	763		2.3		0.6	MAR	0.5		0.3	1.2	4.3	17.1	626.6
2858	41.3099	-122.1503	53464	477		QPV	46	13	853		3.4		0.7	MAR	0.5		0.2	1.3	7.0	17.1	626.1
2859	41.3105	-122.1504	53451	485		QPV	38	13	795		1.4		1.2		0.7		0.9	1.7	2.0	17.1	625.6
2860	41.3109	-122.1504	53440	493		QPV	45	12	783		4.0		0.2	NAD	0.6		0.0	0.0	6.3	17.0	625.1
2861	41.3114	-122.1505	53425	491		QPV	45	12	718		2.2		0.3	MAR	0.5		0.2	0.6	4.0	17.0	624.6
2862	41.3118	-122.1505	53407	489		QPV	49	12	765		2.3		0.0	NAD	0.7		0.0	0.0	3.5	17.0	624.0
2863	41.3124	-122.1505	53398	482		QPV	59	11	673		1.5		0.7		0.4		0.5	2.1	4.4	17.0	623.2
2864	41.3128	-122.1506	53395	460		QPV	48	11	813		3.4		-0.2	NAD	0.7		0.0	0.0	4.8	16.9	622.6
2865	41.3133	-122.1506	53393	449		QPV	48	10	748		2.6		-0.1	NAD	0.5		0.0	0.0	3.9	16.9	622.0
2866	41.3138	-122.1507	53385	444		QPV	45	9	732		2.2		0.3	MAR	0.7		0.2	0.6	3.4	16.9	621.2
2867	41.3143	-122.1507	53377	443		QPV	50	9	778		2.2		-0.2	NAD	0.6		0.0	0.0	3.4	16.9	620.6
2868	41.3147	-122.1507	53380	438		QPV	46	9	762		1.8		1.5		0.4		0.8	3.8	4.7	16.9	620.2
2869	41.3152	-122.1508	53383	433		QPV	45	8	754		2.7		1.0		0.6		0.4	1.7	4.4	16.8	619.7
2870	41.3157	-122.1508	53389	418		QPV	50	8	748		2.3		1.0		0.5		0.4	2.2	5.1	16.8	619.0
2871	41.3161	-122.1509	53389	417		QPV	35	8	784		1.2		1.1		0.5		0.9	2.1	2.4	16.8	618.6
2872	41.3166	-122.1509	53384	416		QPV	65	9	660		1.9		-0.1	NAD	0.5		0.0	0.0	3.6	16.8	618.2
2873	41.3171	-122.1509	53371	415		QPV	55	9	691		0.3	NAD	0.9		0.4		0.0	2.3	0.0	16.8	618.1
2874	41.3176	-122.1510	53348	370		QPV	32	10	672		3.0		-0.2	NAD	0.6		0.0	0.0	5.2	16.8	618.0
2875	41.3180	-122.1510	53317	349		QPV	51	11	629		2.3		0.2	MAR	0.5		0.1	0.6	4.6	16.8	618.0
2876	41.3186	-122.1511	53281	367		QPV	51	11	608		3.1		0.0	NAD	0.5		0.0	0.0	6.7	16.8	618.0
2877	41.3190	-122.1511	53246	477		QPV	44	11	793		2.5		1.2		0.6		0.5	2.1	4.4	16.8	618.0
2878	41.3195	-122.1511	53216	504		QPV	48	11	754		2.7		-0.1	NAD	0.4		0.0	0.0	6.7	16.8	618.2
2879	41.3200	-122.1512	53196	478		QPV	54	11	732		1.5		0.9		0.5		0.6	1.7	3.0	16.8	618.5
2880	41.3205	-122.1512	53179	434		QPV	47	11	671		1.9		0.2	NAD	0.5		0.0	0.0	3.6	16.8	618.7
2881	41.3209	-122.1513	53158	381		QPV	44	10	646		1.8		0.3	MAR	0.6		0.2	0.6	3.2	16.8	619.0
2882	41.3214	-122.1513	53134	400		QPV	50	10	670		2.3		1.1		0.3		0.5	3.8	8.3	16.8	619.4
2883	41.3219	-122.1513	53110	420		QPV	51	10	694		3.0		-0.4	NAD	0.7		0.0	0.0	4.4	16.8	619.6
2884	41.3224	-122.1514	53090	418		QPV	55	11	664		1.9		0.7		0.6		0.4	1.3	3.5	16.7	619.8
2885	41.3228	-122.1514	53069	416		QPV	45	11	680		2.7		0.0	NAD	0.5		0.0	0.0	5.1	16.7	620.0
2886	41.3234	-122.1515	53041	420		QPV	53	11	653		1.0		0.4	MAR	0.6		0.5	0.7	1.5	16.7	620.2
2887	41.3238	-122.1515	53011	438		QPV	49	11	679		2.3		-0.2	NAD	0.5		0.0	0.0	4.4	16.7	620.3
2888	41.3243	-122.1515	52985	476		QPV	53	11	715		2.0		1.0		0.4		0.5	2.7	5.5	16.6	620.5
2889	41.3248	-122.1516	52974	489		QPV	48	11	705		1.4		1.2		0.5		0.9	2.5	2.8	16.6	620.5
2890	41.3253	-122.1516	52977	536		QPV	52	11	710		1.6		0.1	NAD	0.6		0.0	0.0	2.6	16.5	620.2
2891	41.3257	-122.1516	52992	537		QPV	53	11	773		1.6		0.3	NAD	0.4		0.0	0.0	4.4	16.5	620.0
2892	41.3262	-122.1516	53015	539		QPV	46	10	782		2.2		1.1		0.4		0.5	2.5	5.1	16.4	619.7
2893	41.3267	-122.1517	53042	548		QPV	52	9	818		2.6		0.6	MAR	0.7		0.2	0.9	3.9	16.4	619.5
2894	41.3271	-122.1517	53069	548		QPV	44	9	886		3.4		0.0	NAD	0.9		0.0	0.0	4.0	16.3	619.0

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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
2895	41.3276	-122.1517	53093	548		QPV	50	8	868		3.4		-0.4	NAD	1.0		0.0	0.0	3.5	16.2	618.6
2896	41.3281	-122.1518	53112	543		QPV	32	8	974		3.8		1.2		0.7		0.3	1.7	5.4	16.1	618.0
2897	41.3286	-122.1518	53120	525		QPV	54	8	753		1.0		1.2		0.5		1.2	2.6	2.2	16.1	617.6
2898	41.3290	-122.1518	53115	497		QPV	66	8	726		1.0	MAR	1.2		0.6		1.2	2.0	1.6	16.0	617.1
2899	41.3296	-122.1519	53098	528		QPV	56	9	789		3.6		0.5	MAR	0.4		0.2	1.4	9.4	16.0	616.5
2900	41.3300	-122.1519	53074	550		QPV	52	9	707		1.8		0.0	NAD	0.7		0.0	0.0	2.6	15.9	615.9
2901	41.3305	-122.1520	53053	568		QPV	52	9	761		2.3		-0.7	NAD	0.7		0.0	0.0	3.2	15.8	615.3
2902	41.3309	-122.1520	53045	598		QPV	50	9	849		4.9		0.2	NAD	0.7		0.0	0.0	7.7	15.7	614.7
2903	41.3315	-122.1520	53037	612		QPV	59	9	750		2.5		0.2	NAD	0.6		0.0	0.0	4.0	15.6	613.9
2904	41.3319	-122.1521	53047	654		QPV	61	9	808		2.5		-0.3	NAD	0.6		0.0	0.0	4.0	15.6	613.1
2905	41.3324	-122.1521	53063	675		QPV	53	8	869		2.7		0.1	NAD	0.7		0.0	0.0	3.7	15.4	612.5
2906	41.3329	-122.1522	53083	671		QPV	56	8	830		1.6		-1.2	NAD	0.5		0.0	0.0	3.2	15.4	611.9
2907	41.3334	-122.1522	53105	667		QPV	65	8	764		0.1	NAD	0.6	MAR	0.5		0.0	1.1	0.0	15.3	611.2
2908	41.3338	-122.1522	53128	664		QPV	43	8	846		4.1		-0.1	NAD	0.6		0.0	0.0	6.3	15.2	610.3
2909	41.3344	-122.1523	53149	647		QPV	42	8	862		4.1		0.9		0.5		0.2	1.8	8.0	15.1	609.5
2910	41.3348	-122.1523	53169	633		QPV	47	8	811		4.1		0.0	NAD	0.7		0.0	0.0	5.9	15.1	608.6
2911	41.3353	-122.1525	53189	661		QPV	50	7	813		1.6		1.3		0.5		0.8	2.6	3.2	15.0	607.7
2912	41.3357	-122.1524	53213	693		QPV	57	7	814		2.0		1.0		0.6		0.5	1.7	3.5	15.0	606.8
2913	41.3363	-122.1524	53242	705	MAR	QPV	63	7	868		2.2		1.6		1.0		0.7	1.7	2.3	14.9	605.9
2914	41.3367	-122.1525	53282	708	MAR	QPV	52	7	978		1.5		2.3		0.4		1.5	6.2	4.2	14.9	605.2
2915	41.3372	-122.1525	53329	689		QPV	53	8	957		2.5		0.7	MAR	0.7		0.3	1.1	3.5	14.9	604.4
2916	41.3377	-122.1526	53383	624		QPV	45	8	1017		3.1		1.5		0.8		0.5	1.9	4.2	14.8	603.8
2917	41.3382	-122.1526	53432	544		QPV	52	8	885		1.2		-0.4	NAD	0.7		0.0	0.0	1.6	14.8	603.0
2918	41.3386	-122.1526	53471	498		QPV	52	8	840		3.1		0.7		0.8		0.2	0.9	4.0	14.8	602.4
2919	41.3391	-122.1528	53491	477		QPV	66	7	810		1.4		0.9		0.6		0.7	1.5	2.2	14.8	601.7
2920	41.3396	-122.1527	53488	458		QPV	52	7	851		2.3		1.2		0.6		0.5	2.3	4.2	14.8	601.1
2921	41.3400	-122.1529	53470	456		QPV	49	7	893		2.2		1.2		0.7		0.5	1.8	3.5	14.8	600.7
2922	41.3405	-122.1528	53446	434		QPV	56	8	846		1.9		1.1		0.7		0.5	1.6	3.0	14.8	600.2
2923	41.3410	-122.1528	53423	424		QPV	58	8	757		1.9		0.0	NAD	0.6		0.0	0.0	3.6	14.8	599.8
2924	41.3415	-122.1530	53401	414		QPV	57	8	767		2.0		1.1		0.5		0.5	2.3	4.4	14.8	599.3
2925	41.3419	-122.1530	53377	419		QPV	54	8	835		2.7		0.7		0.5		0.2	1.2	4.9	14.8	598.8
2926	41.3425	-122.1531	53349	433		QPV	69	8	744		1.9		0.1	NAD	0.7		0.0	0.0	2.9	14.8	598.4
2927	41.3429	-122.1531	53315	394		QPV	49	9	748		1.4		0.7		0.5		0.5	1.6	3.1	14.8	598.1
2928	41.3434	-122.1531	53271	351		QPV	56	10	689		2.2		0.5	MAR	0.6		0.2	0.8	3.5	14.8	597.8
2929	41.3438	-122.1530	53216	359		QPV	48	10	740		1.4		1.0		0.5		0.7	2.0	2.7	14.8	597.7
2930	41.3443	-122.1530	53160	367		QPVA	62	11	706		0.7	MAR	0.7		0.6		0.9	1.2	1.[illegible]	14.8	597.7
2931	41.[illegible]47	-122.1530	53121	375		QPVA	53	12	811		2.3		0.8		0.5		0.3	1.8	5.[illegible]	14.8	597.7
2932	41.3451	-122.1530	53104	410		QPVA	52	12	748		1.5		0.7		0.6		0.5	1.3	2.8	14.8	597.6
2933	41.3455	-122.1532	53106	423		QPVA	62	12	713		2.5		0.2	NAD	0.6		0.0	0.0	3.9	14.8	597.4
2934	41.3460	-122.1531	53110	430		QPVA	54	11	762		3.3		0.6		0.4		0.2	1.5	7.[illegible]	14.7	597.2
2935	41.3464	-122.1531	53103	429		QPVA	66	11	653		2.2		-0.2	NAD	0.5		0.0	0.0	5.0	14.7	597.0
2936	41.3469	-122.1531	53084	428		QPVA	61	11	696		0.7	MAR	0.9		0.4		1.2	2.2	1.8	14.6	596.8
2937	41.3473	-122.1531	53061	421		QPVA	71	11	672		1.[illegible]		-0.1	NAD	0.[illegible]		0.0	0.0	3.2	14.6	596.5
2938	41.3477	-122.1531	53013	435		QPVA	65	12	650		1.[illegible]		-0.3	NAD	0.6		0.0	0.0	3.1	14.6	596.5
2939	41.3481	-122.1531	52977	449		QPVA	67	12	701		0.8	MAR	0.0	NAD	0.7		0.0	0.0	1.1	14.6	596.2
2940	41.3485	-122.1530	52950	454		QPVA	54	13	742		3.0		-0.2	NAD	0.6		0.0	0.0	4.7	14.5	595.9
2941	41.3490	-122.1530	52929	460		QPVA	58	13	735		1.8		0.1	NAD	0.6		0.0	0.0	2.8	14.5	595.6
2942	41.3493	-122.1530	52918	481		QPVA	47	13	861		1.5		1.3		0.5		0.9	2.7	3.1	14.5	595.3
2943	41.3497	-122.1530	52921	459		QPVA	66	13	750		1.6		0.7		0.5		0.4	1.6	3.7	14.5	594.8
2944	41.3501	-122.1530	52926	418		QPVA	56	13	731		2.5		0.3	MAR	0.4		0.2	0.9	5.9	14.5	594.4
2945	41.3505	-122.1528	52910	390		QPVA	57	13	736		3.7		0.0	NAD	0.5		0.0	0.0	7.3	14.6	594.0
2946	41.3509	-122.1528	52864	361		QPVA	68	12	652		0.5	MAR	0.5		0.5		0.9	1.1	1.2	14.6	593.3
2947	41.3513	-122.1528	52811	370		QPVA	73	12	589		0.5	MAR	0.1	NAD	0.5		0.0	0.0	1.2	14.6	592.8

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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
2948	41.3517	-122.1528	52775	428		QPVA	63	11	729		1.1		0.0	NAD	0.4		0.0	0.0	2.8	14.6	592.7
2949	41.3521	-122.1528	52756	439		QPVA	57	11	685		1.9		-0.1	NAD	0.6		0.0	0.0	3.2	14.6	592.5
2950	41.3525	-122.1527	52757	444		QPVA	75	10	613		0.8	MAR	-0.4	NAD	0.5		0.0	0.0	1.6	14.5	592.6
2951	41.3529	-122.1527	52770	448		QPVA	66	10	666		2.3		0.8		0.4		0.4	2.1	5.8	14.5	592.8
2952	41.3533	-122.1527	52786	466		QPVA	75	10	631		1.0		0.5	MAR	0.5		0.5	1.1	2.0	14.5	592.7
2953	41.3537	-122.1527	52798	485		QPVA	63	10	635		2.7		-0.2	NAD	0.5		0.0	0.0	5.6	14.5	592.6
2954	41.3541	-122.1527	52806	478		QPVA	60	10	674		1.4		0.7		0.5		0.6	1.7	3.0	14.5	592.6
2955	41.3545	-122.1526	52810	480		QPVA	53	10	667		1.6		0.7		0.5		0.5	1.4	3.1	14.5	592.6
2956	41.3549	-122.1525	52812	484		QPVA	63	10	638		1.6		0.2	NAD	0.4		0.0	0.0	4.3	14.5	592.4
2957	41.3553	-122.1525	52815	488		QPVA	77	9	619		1.8		0.4	MAR	0.4		0.3	1.1	4.3	14.5	592.1
2958	41.3557	-122.1525	52822	481		QPVA	52	10	678		0.5	MAR	0.8		0.4		1.3	1.9	1.5	14.5	591.9
2959	41.3562	-122.1525	52832	466		QPVA	53	10	728		3.3		0.4	MAR	0.4		0.1	1.1	8.6	14.4	591.7
2960	41.3565	-122.1524	52840	455		QPVA	62	10	622		0.8	MAR	0.3	MAR	0.4		0.4	1.0	2.3	14.4	591.4
2961	41.3570	-122.1524	52841	430		QPVA	64	10	605		1.6		0.2	NAD	0.4		0.0	0.0	4.6	14.4	591.1
2962	41.3573	-122.1524	52843	452		QPVA	60	10	670		2.5		-0.1	NAD	0.6		0.0	0.0	4.1	14.4	591.0
2963	41.3577	-122.1524	52842	475		QPVA	65	10	712		3.1		-0.2	NAD	0.6		0.0	0.0	5.4	14.4	591.0
2964	41.3581	-122.1524	52842	495		QPVA	67	10	770		2.2		0.3	MAR	0.8		0.2	0.4	2.7	14.4	590.8
2965	41.3585	-122.1523	52840	488		QG	61	10	710		1.6		0.2	NAD	0.8		0.0	0.0	2.0	14.3	590.5
2966	41.3589	-122.1523	52836	451		QG	80	11	581		1.8		0.3	MAR	0.3		0.2	1.1	5.8	14.3	590.3
2967	41.3593	-122.1523	52826	430		QG	76	11	608		1.8		0.7		0.4		0.4	2.0	4.8	14.3	590.1
2968	41.3597	-122.1523	52816	422		QG	53	10	705		1.9		0.8		0.5		0.4	1.7	3.9	14.3	589.9
2969	41.3601	-122.1522	52807	470		QG	47	10	750		1.6		1.2		0.4		0.7	3.1	4.4	14.2	589.8
2970	41.3605	-122.1521	52801	464		QG	53	11	814		3.0		0.3	MAR	0.6		0.1	0.5	4.9	14.2	589.7
2971	41.3609	-122.1521	52798	421		QG	62	10	690		0.3	NAD	1.2		0.5		0.0	2.5	0.0	14.2	589.5
2972	41.3613	-122.1521	52794	389		QG	64	11	725		1.9		0.7		0.3		0.4	2.4	5.9	14.2	589.2
2973	41.3616	-122.1521	52782	379		QG	55	11	733		2.9		0.9		0.5		0.3	2.0	6.2	14.2	589.1
2974	41.3621	-122.1521	52767	425		QG	64	11	769		0.5	MAR	1.2		0.4		1.9	2.7	1.4	14.3	589.0
2975	41.3625	-122.1520	52751	479		QG	69	11	739		1.9		0.9		0.6		0.5	1.7	3.5	14.3	589.0
2976	41.3629	-122.1520	52739	520		QG	61	11	777		2.3		-0.1	NAD	0.9		0.0	0.0	2.7	14.2	589.1
2977	41.3633	-122.1520	52734	535		QG	65	11	783		3.6		-0.1	NAD	0.7		0.0	0.0	4.9	14.2	589.3
2978	41.3636	-122.1520	52734	550		QG	70	11	744		2.9		0.6	MAR	0.8		0.2	0.7	3.6	14.2	589.3
2979	41.3641	-122.1519	52738	571		QG	60	11	764		1.8		1.0		0.5		0.6	2.2	3.8	14.2	589.5
2980	41.3644	-122.1518	52743	582		QG	46	11	858		3.6		0.8		0.6		0.2	1.5	6.2	14.2	589.5
2981	41.3649	-122.1518	52747	637		QG	53	11	917		1.0	MAR	1.7		0.5		1.7	3.2	1.9	14.2	589.4
2982	41.3652	-122.1518	52752	668		QG	63	11	743		1.9		1.0		0.5		0.5	2.3	4.3	14.1	589.4
2983	41.3657	-122.1518	52758	699		QG	67	12	705		2.2		-0.3	NAD	0.7		0.0	0.0	3.1	14.1	589.3
2984	41.3661	-122.1518	52764	716	MAR	QG	59	13	861		1.9		0.3	NAD	0.9		0.0	0.0	2.2	14.0	589.1
2985	41.3665	-122.1517	52769	712	MAR	QG	78	13	799		0.7	MAR	0.3	NAD	0.7		0.0	0.0	1.2	14.0	589.0
2986	41.3669	-122.1517	52774	708	MAR	QG	58	14	874		2.5		1.2		0.6		0.5	1.9	4.0	13.8	588.7
2987	41.3673	-122.1517	52779	692		QG	58	14	844		2.5		-0.3	NAD	0.5		0.0	0.0	5.2	13.8	588.3
2988	41.3677	-122.1517	52786	671		QG	60	14	835		3.0		0.1	NAD	0.6		0.0	0.0	4.8	13.8	587.7
2989	41.3681	-122.1517	52792	713	MAR	QG	59	14	840		2.5		0.2	NAD	0.8		0.0	0.0	3.0	13.7	587.4
2990	41.3685	-122.1515	52801	772	MAR	QG	71	14	875		3.6		1.2		0.7		0.3	1.7	5.1	13.7	586.9
2991	41.3689	-122.1515	52812	861	MAR	QG	69	14	1123		3.6		1.7		0.4		0.5	4.5	9.7	13.6	586.5
2992	41.3693	-122.1515	52842	850	MAR	QG	78	13	1008		3.0		1.8		1.0		0.6	1.9	3.1	13.5	586.0
2993	41.3697	-122.1515	52872	795	MAR	QG	67	13	1063		3.4		-0.2	NAD	1.3		0.0	0.0	2.6	13.5	585.4
2994	41.3701	-122.1515	52895	741	MAR	QG	61	12	953		3.1		0.3	NAD	0.4		0.0	0.0	7.7	13.4	584.8
2995	41.3705	-122.1514	52921	698		QG	59	12	1042		4.1		0.5	MAR	0.9		0.1	0.6	4.4	13.4	584.0
2996	41.3709	-122.1514	52949	711	MAR	QG	80	11	894		2.7		0.7	MAR	0.8		0.2	0.8	3.4	13.4	583.3
2997	41.3713	-122.1514	52978	734	MAR	QG	64	11	1074		3.0		0.6	MAR	0.8		0.2	0.7	3.7	13.4	582.6
2998	41.3716	-122.1514	53006	660		QG	89	11	919		0.8	MAR	0.2	NAD	1.0		0.0	0.0	0.9	13.4	582.0
2999	41.3721	-122.1514	53034	573		QG	55	11	953		3.3		0.7	MAR	0.8		0.2	1.0	4.4	13.3	581.5
3000	41.3725	-122.1512	53067	528		QG	61	10	860		3.3		0.0	NAD	0.8		0.0	0.0	4.1	13.3	581.0

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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
3001	41.3729	-122.1512	53101	481		QG	66	10	729		2.6		0.5	MAR	0.4		0.2	1.4	6.6	13.3	580.5
3002	41.3733	-122.1512	53135	433		QG	69	10	740		1.6		-0.1	NAD	0.7		0.0	0.0	2.5	13.3	580.2
3003	41.3736	-122.1512	53163	402		QG	52	10	800		1.9		1.1		0.6		0.6	1.8	3.0	13.3	579.7
3004	41.3741	-122.1512	53186	384		QG	69	10	645		1.0		0.2	NAD	0.5		0.0	0.0	1.8	13.3	579.2
3005	41.3744	-122.1511	53203	390		QPVP	74	10	644		1.8		0.2	NAD	0.5		0.0	0.0	3.9	13.3	578.6
3006	41.3749	-122.1511	53213	401		QPVP	61	10	742		2.9		0.1	NAD	0.6		0.0	0.0	5.2	13.4	578.1
3007	41.3752	-122.1511	53217	411		QPVP	85	9	625		0.1	NAD	0.6		0.7		0.0	0.9	0.0	13.4	577.9
3008	41.3756	-122.1511	53219	429		QPVP	70	8	771		2.3		1.4		0.5		0.6	2.6	4.4	13.3	577.5
3009	41.3761	-122.1511	53220	447		QPVP	68	8	824		1.5		1.4		0.5		1.0	3.1	3.3	13.3	577.3
3010	41.3764	-122.1511	53216	445		QPVP	61	7	901		3.4		0.9		0.8		0.3	1.3	4.5	13.3	577.0
3011	41.3769	-122.1511	53206	441		QPVP	76	6	860		2.2		0.6		0.8		0.3	0.8	2.8	13.3	577.0
3012	41.3772	-122.1511	53187	424		QPVP	68	7	830		2.3		0.5		0.7		0.3	0.9	3.3	13.4	576.9
3013	41.3776	-122.1509	53162	420		QG	82	7	771		1.5		1.4		0.5		0.9	2.7	2.9	13.4	576.7
3014	41.3780	-122.1509	53131	431		QG	64	7	846		3.0		0.9		0.6		0.3	1.6	5.3	13.4	576.3
3015	41.3784	-122.1509	53099	442		QG	64	8	941		3.0		0.5	MAR	0.8		0.2	0.6	3.6	13.4	576.0
3016	41.3788	-122.1509	53070	443		QG	81	8	811		4.4		-0.1	NAD	0.6		0.0	0.0	7.0	13.4	575.9
3017	41.3792	-122.1509	53045	444		QG	73	8	841		1.1		0.6		0.8		0.6	0.8	1.4	13.4	575.7
3018	41.3796	-122.1509	53024	439		QG	66	7	862		2.0		1.2		0.7		0.6	2.0	3.3	13.4	575.4
3019	41.3800	-122.1509	53005	434		QG	71	7	928		2.3		1.2		0.6		0.5	1.8	3.8	13.5	575.5
3020	41.3804	-122.1508	52989	415		QG	66	6	842		2.6		0.8		0.6		0.3	1.4	4.5	13.5	575.7
3021	41.3808	-122.1508	52978	414		QG	68	6	879		2.2		1.1		0.7		0.5	1.7	3.4	13.5	575.6
3022	41.3812	-122.1508	52975	427		QG	61	5	894		1.9		1.1		0.7		0.5	1.6	2.9	13.5	575.3
3023	41.3816	-122.1508	52976	441		QG	65	5	893		3.7		0.7		0.8		0.2	1.0	4.8	13.5	575.2
3024	41.3820	-122.1508	52988	492		QG	84	5	861		2.5		0.7		0.7		0.3	1.1	3.6	13.5	575.2
3025	41.3824	-122.1506	53008	473		QG	68	4	911		1.8		1.8		0.8		1.0	2.3	2.3	13.5	575.0
3026	41.3828	-122.1506	53039	453		QG	59	4	793		2.0		0.1	NAD	0.8		0.0	0.0	2.7	13.5	575.1
3027	41.3833	-122.1506	53080	453		QG	83	4	820		2.9		0.4	MAR	0.7		0.1	0.6	4.3	13.5	575.1
3028	41.3836	-122.1506	53136	453		QG	79	4	756		0.3	NAD	0.3	MAR	0.8		0.0	0.5	0.0	13.5	575.0
3029	41.3841	-122.1506	53202	466		QG	85	4	733		0.3	NAD	1.1		0.5		0.0	2.0	0.0	13.5	574.6
3030	41.3844	-122.1505	53282	480		QG	71	4	861		2.0		0.6		0.6		0.3	1.0	3.4	13.5	574.6
3031	41.3849	-122.1505	53366	501		QG	73	5	786		-0.1	NAD	1.9		0.5		0.0	3.9	0.0	13.5	574.5
3032	41.3852	-122.1505	53448	523		QG	49	5	870		1.8		0.8		0.7		0.4	1.3	2.9	13.5	574.5
3033	41.3856	-122.1505	53507	523		QG	83	5	718		0.7	MAR	0.7		0.6		1.0	1.4	1.4	13.5	574.3
3034	41.3860	-122.1505	53541	528		QG	69	5	769		1.1		1.1		0.8		1.0	1.4	1.5	13.4	573.9
3035	41.3864	-122.1503	53546	523		QG	70	5	895		3.4		1.1		0.6		0.3	1.8	5.4	13.4	573.8
3036	41.3869	-122.1503	53527	518		QG	63	5	869		2.3		0.8		0.7		0.4	1.3	3.7	13.4	573.8
3037	41.3872	-122.1503	53478	525		QG	66	5	865		3.4		0.8		0.6		0.2	1.3	5.4	13.4	573.7
3038	41.3876	-122.1503	53398	547		QG	72	4	836		3.8		0.2	NAD	0.8		0.0	0.0	4.9	13.4	573.6
3039	41.3880	-122.1503	53292	590		QG	65	4	923		2.3		1.4		0.8		0.6	1.9	3.1	13.4	573.7
3040	41.3884	-122.1502	53201	593		QG	54	4	900		3.4		0.9		0.6		0.3	1.5	5.5	13.4	573.7
3041	41.3888	-122.1502	53170	612		QG	79	3	844		3.3		1.2		0.7		0.4	1.9	4.8	13.4	573.5
3042	41.3892	-122.1502	53208	637		QPV	58	3	871		3.8		0.2	NAD	0.7		0.0	0.0	5.5	13.4	573.3
3043	41.3896	-122.1502	53303	659		QPV	66	4	980		3.7		1.9		0.8		0.5	2.4	4.6	13.4	572.9
3044	41.3900	-122.1502	53410	681		QPV	70	4	887		1.6		1.7		0.6		1.0	3.0	3.0	13.4	572.6
3045	41.3904	-122.1501	53488	675		QPV	77	5	850		1.2	MAR	1.9		0.7		1.5	3.0	2.0	13.3	572.2
3046	41.3908	-122.1501	53506	670		QPV	75	5	896		1.4		0.8	MAR	0.8		0.6	1.0	1.7	13.2	571.9
3047	41.3912	-122.1500	53459	670		QPV	48	5	1073		3.3		1.1		0.7		0.3	1.5	4.5	13.2	571.5
3048	41.3915	-122.1500	53361	671		QPV	73	4	855		1.8		0.6	MAR	0.9		0.4	0.7	2.0	13.2	571.2
3049	41.3920	-122.1500	53242	662		QPV	77	4	940		3.1		0.3	NAD	0.9		0.0	0.0	3.5	13.2	570.8
3050	41.3923	-122.1499	53120	622		QG	60	4	1000		4.4		0.2	NAD	0.9		0.0	0.0	4.8	13.2	570.4
3051	41.3928	-122.1499	53002	600		QG	67	4	1023		0.7	MAR	1.5		0.9		2.0	1.7	0.8	13.1	570.0
3052	41.3932	-122.1499	52901	580		QG	74	4	872		3.1		1.1		0.7		0.4	1.7	4.7	13.1	569.5
3053	41.3936	-122.1499	52823	541		QG	67	3	923		2.5		2.2		0.6		0.8	3.6	4.3	13.0	569.2

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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
3054	41.3940	-122.1499	52784	562		QG	57	3	1044		4.0		0.4	MAR	0.9		0.1	0.5	4.3	13.0	568.7
3055	41.3944	-122.1498	52770	584		QG	79	3	989		3.4		0.7		0.9		0.2	0.9	3.7	13.0	568.2
3056	41.3948	-122.1497	52773	578		QG	78	3	959		3.0		0.9		1.0		0.3	0.9	3.1	13.0	567.8
3057	41.3952	-122.1497	52783	575		QG	68	3	957		0.5	MAR	1.4		0.9		2.7	1.6	0.6	13.0	567.2
3058	41.3956	-122.1497	52797	581		QG	83	4	901		2.3		1.6		0.7		0.7	2.3	3.4	13.0	567.0
3059	41.3960	-122.1497	52812	621		QG	77	4	980		3.3		1.7		0.7		0.5	2.4	4.5	13.0	566.7
3060	41.3964	-122.1496	52832	682		QG	72	4	1011		3.3		1.4		0.6		0.4	2.3	5.4	13.0	566.4
3061	41.3969	-122.1496	52856	765	MAR	QG	88	5	1105		3.0		-0.2	NAD	1.3		0.0	0.0	2.5	12.9	566.2
3062	41.3972	-122.1496	52887	828	MAR	QG	86	5	1208		5.2		0.2	NAD	1.3		0.0	0.0	4.1	12.9	566.0
3063	41.3976	-122.1496	52923	872	MAR	QG	68	6	1392		2.5		2.6		1.4		1.0	1.9	1.9	12.9	565.8
3064	41.3980	-122.1496	52967	932	MAR	QG	73	6	1428		1.9		3.0		1.4		1.5	2.2	1.4	12.9	565.6
3065	41.3984	-122.1495	53019	904	MAR	QG	61	6	1515		5.2		1.9		1.4		0.4	1.3	3.7	12.9	565.5
3066	41.3988	-122.1495	53080	823	MAR	QG	79	6	1065		3.3		2.7		0.8		0.8	3.3	4.0	12.9	565.2
3067	41.3992	-122.1495	53146	753	MAR	QG	91	6	1003		3.3		0.7	MAR	1.0		0.2	0.7	3.3	12.9	564.9
3068	41.3996	-122.1495	53211	683		QG	68	6	955		1.0	MAR	1.2		0.9		1.1	1.3	1.2	12.9	564.9
3069	41.4000	-122.1494	53267	635		QG	63	6	990		3.0		0.0	NAD	0.9		0.0	0.0	3.4	12.9	564.0
3070	41.4004	-122.1493	53311	612		QG	67	6	883		3.6		0.9		0.7		0.3	1.4	5.2	12.9	563.7
3071	41.4008	-122.1493	53340	580		QG	80	6	857		3.6		0.2	NAD	0.9		0.0	0.0	3.9	12.9	563.9
3072	41.4012	-122.1493	53357	546		QG	72	6	866		2.2		1.1		0.7		0.5	1.6	3.2	12.9	563.3
3073	41.4015	-122.1493	53368	510		QG	87	5	815		2.2		0.9		0.8		0.4	1.2	2.9	13.0	563.1
3074	41.4020	-122.1493	53375	485		QG	83	5	837		3.4		0.4	MAR	0.6		0.1	0.7	5.6	13.0	562.8
3075	41.4023	-122.1492	53376	444		QG	89	5	740		2.6		0.0	NAD	0.8		0.0	0.0	3.3	13.0	562.5
3076	41.4028	-122.1492	53363	442		QG	86	5	842		3.1		0.0	NAD	0.9		0.0	0.0	3.5	13.1	562.2
3077	41.4032	-122.1492	53329	428		QPV	84	5	832		1.8		0.6		0.8		0.3	0.8	2.3	13.1	561.9
3078	41.4035	-122.1492	53274	425		QPV	85	5	745		2.2		1.0		0.5		0.5	1.9	4.3	13.1	561.9
3079	41.4040	-122.1492	53200	421		QPV	71	5	897		2.3		0.4	MAR	0.9		0.2	0.5	2.7	13.2	561.9
3080	41.4043	-122.1490	53106	414		QPV	83	5	841		2.0		0.6		0.6		0.3	1.0	3.5	13.2	561.9
3081	41.4048	-122.1490	52997	410		QPV	68	5	893		1.9		0.7		0.7		0.4	1.0	2.7	13.2	561.9
3082	41.4051	-122.1490	52888	420		QG	73	4	933		3.0		1.2		0.7		0.4	1.6	4.2	13.2	562.1
3083	41.4056	-122.1490	52782	446		QG	84	4	906		3.0		0.7		0.8		0.2	0.9	3.8	13.2	562.4
3084	41.4059	-122.1490	52675	470		QG	79	4	929		1.9		0.9		1.0		0.5	1.0	2.1	13.3	562.8
3085	41.4064	-122.1489	52661	503		QG	74	4	1040		1.9		1.3		0.9		0.7	1.4	2.1	13.3	562.9
3086	41.4068	-122.1489	52680	548		QG	70	4	1089		3.0		1.4		0.9		0.5	1.7	3.6	13.3	563.1
3087	41.4072	-122.1489	52720	534		QG	66	4	1071		2.5		0.7		1.0		0.3	0.8	2.5	13.3	563.2
3088	41.4076	-122.1489	52768	520		QG	90	4	961		2.6		0.8		0.8		0.3	1.1	3.5	13.3	563.5
3089	41.4080	-122.1489	52815	511		QG	90	4	897		3.0		0.7		0.7		0.2	1.0	4.1	13.3	563.9
3090	41.4084	-122.1487	52856	502		QPV	75	5	967		3.0		0.9		0.7		0.3	1.3	4.2	13.3	563.5
3091	41.4088	-122.1487	52890	502		QPV	93	5	965		1.1		1.6		0.7		1.4	2.5	1.8	13.3	563.6
3092	41.4092	-122.1487	52916	491		QPV	92	5	907		2.5		1.5		0.6		0.5	2.5	4.3	13.3	563.7
3093	41.4095	-122.1487	52936	481		QPV	81	5	1004		3.3		0.4	MAR	0.9		0.1	0.5	3.6	13.3	564.0
3094	41.4100	-122.1487	52952	478		QPV	85	5	1012		0.8	MAR	1.2		1.0		1.4	1.2	0.8	13.4	564.0
3095	41.4104	-122.1486	52963	476		QPV	85	5	920		3.7		-0.6	NAD	0.8		0.0	0.0	4.6	13.4	564.0
3096	41.4108	-122.1486	52971	476		QPV	71	4	1134		2.7		1.0		1.2		0.4	0.8	2.3	13.4	563.9
3097	41.4112	-122.1486	52976	476		QPV	80	4	968		2.7		1.3		0.8		0.5	1.7	3.4	13.4	563.9
3098	41.4116	-122.1486	52978	479		QPV	87	4	979		3.8		0.1	NAD	1.0		0.0	0.0	3.9	13.4	563.9
3099	41.4120	-122.1486	52977	481		QPV	73	4	984		2.2		1.9		0.7		0.9	2.9	3.4	13.4	563.9
3100	41.4123	-122.1485	52973	475		QPV	91	4	950		1.8		1.6		1.0		0.9	1.6	1.9	13.5	563.8
3101	41.4128	-122.1485	52966	469		QPV	87	3	994		3.6		0.5	MAR	1.0		0.1	0.5	3.5	13.6	563.8
3102	41.4131	-122.1484	52958	469		QPV	87	3	987		2.7		1.7		0.9		0.6	2.0	3.3	13.6	563.9
3103	41.4135	-122.1484	52950	472		QPV	74	3	1113		4.1		0.7		0.8		0.2	0.9	4.9	13.6	563.9
3104	41.4140	-122.1484	52944	479		QG	80	3	958		2.0		1.2		0.7		0.6	1.8	3.2	13.6	564.0
3105	41.4143	-122.1483	52940	482		QG	76	3	1032		2.2		0.8		1.1		0.4	0.8	2.1	13.7	564.5
3106	41.4148	-122.1483	52938	485		QG	81	3	968		4.1		0.6	MAR	0.7		0.1	0.8	5.7	13.7	564.7

PSC 185172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3107	41.4151	-122.1483	52937	492		QG	83	3	993		3.3		0.2	NAD	1.0		0.0	0.0	3.3	13.7	564.9
3108	41.4155	-122.1483	52940	525		QG	82	4	1044		3.8		0.5	MAR	1.0		0.1	0.5	3.9	13.7	565.2
3109	41.4159	-122.1483	52948	534		QG	69	4	1099		3.3		1.2		1.0		0.4	1.3	3.3	13.8	565.5
3110	41.4163	-122.1482	52954	534		QG	77	5	1057		4.4		0.8		0.2		0.2	1.0	4.9	13.8	565.7
3111	41.4167	-122.1481	52962	534		QG	73	5	1078		3.8		0.8		0.8		0.2	1.0	4.7	13.9	565.8
3112	41.4171	-122.1481	52970	530		QG	77	5	1091		3.6		1.3		0.8		0.4	1.7	4.8	13.9	565.8
3113	41.4175	-122.1481	52981	524		QG	82	5	933		2.2		0.9		0.8		0.4	1.1	2.8	14.0	565.8
3114	41.4179	-122.1481	52995	526		QG	75	6	1002		3.3		0.7		0.8		0.2	1.0	4.4	14.0	565.9
3115	41.4183	-122.1480	53012	528		QG	83	6	1071		2.3		0.9		0.8		0.4	1.2	3.0	14.0	565.9
3116	41.4187	-122.1480	53030	526		QG	68	6	1052		3.6		0.4	MAR	0.9		0.1	0.5	3.8	14.0	566.1
3117	41.4191	-122.1480	53050	505		QG	87	7	991		1.1		0.6	MAR	1.1		0.5	0.5	1.1	14.1	566.6
3118	41.4194	-122.1480	53073	492		QG	75	7	949		4.2		0.7		0.7		0.2	1.1	5.7	14.2	566.9
3119	41.4199	-122.1480	53099	480		QG	53	6	1109		3.4		0.6	MAR	0.9		0.2	0.7	4.0	14.2	567.0
3120	41.4203	-122.1479	53124	484		QG	85	7	954		3.6		0.3	MAR	1.0		0.1	0.4	3.7	14.2	567.1
3121	41.4207	-122.1479	53149	488		QG	66	7	1084		2.7		0.3	MAR	0.8		0.1	0.4	3.4	14.3	566.9
3122	41.4211	-122.1479	53173	488		QG	81	7	983		1.6		0.0	NAD	0.8		0.0	0.0	2.1	14.3	566.6
3123	41.4215	-122.1479	53202	488		QG	76	7	993		1.4		0.7		0.9		0.6	0.9	1.6	14.3	566.9
3124	41.4219	-122.1478	53234	480		QG	79	7	1009		3.4		0.8		0.7		0.3	1.2	4.8	14.3	567.3
3125	41.4223	-122.1477	53264	476		QG	77	7	980		4.0		0.7		0.9		0.2	0.8	4.4	14.4	567.6
3126	41.4227	-122.1477	53291	472		QG	87	7	1052		3.6		0.0	NAD	1.0		0.0	0.0	3.7	14.4	567.6
3127	41.4231	-122.1477	53309	463		QG	72	7	1017		3.7		1.2		1.1		0.4	1.2	3.4	14.4	567.7
3128	41.4235	-122.1477	53318	455		QG	81	7	1013		3.8		0.2	NAD	0.9		0.0	0.0	4.2	14.5	567.8
3129	41.4240	-122.1477	53312	443		QG	70	7	1018		1.8		1.2		0.8		0.7	1.5	2.1	14.5	567.9
3130	41.4243	-122.1477	53289	432		QG	83	7	891		0.8	MAR	0.8		0.9		1.0	1.0	0.9	14.5	568.0
3131	41.4248	-122.1477	53257	428		QG	75	7	959		3.4		0.0	NAD	0.9		0.0	0.0	3.7	14.5	568.0
3132	41.4251	-122.1477	53219	432		QG	67	7	1024		3.7		0.4	MAR	1.0		0.1	0.4	3.8	14.5	568.1
3133	41.4255	-122.1476	53180	436		QG	88	7	808		1.1		0.6		0.8		0.6	0.8	1.4	14.6	568.2
3134	41.4259	-122.1476	53141	441		QG	89	7	783		1.2		0.2	NAD	0.7		0.0	0.0	1.9	14.6	568.3
3135	41.4263	-122.1476	53100	436		QG	80	7	916		1.4		1.2		0.7		0.8	1.6	2.0	14.6	568.4
3136	41.4267	-122.1476	53057	428		QG	74	7	974		3.0		1.8		0.9		0.6	2.1	3.3	14.6	568.4
3137	41.4271	-122.1475	53010	421		QG	83	7	856		1.0		0.0	NAD	0.9		0.0	0.0	1.2	14.6	568.5
3138	41.4275	-122.1475	52959	403		QG	77	8	932		2.9		0.7		0.8		0.2	0.9	3.8	14.6	568.7
3139	41.4279	-122.1475	52908	409		QG	83	8	838		3.0		0.7		0.7		0.3	1.2	4.8	14.7	568.9
3140	41.4283	-122.1474	52869	415		QG	84	8	818		2.9		0.2	MAR	0.8		0.1	0.4	3.7	14.7	569.1
3141	41.4287	-122.1474	52839	424		QG	56	8	900		3.8		0.4	MAR	0.8		0.1	0.5	4.9	14.7	569.2
3142	41.4291	-122.1474	52823	433		QG	72	8	895		2.3		-1.0	NAD	0.7		0.0	0.0	3.5	14.7	569.4
3143	41.4294	-122.1474	52816	428		QG	66	9	968		1.6		1.1		0.7		0.7	1.5	2.2	14.8	569.8
3144	41.4299	-122.1474	52820	423		QG	89	9	882		1.4		0.7		0.8		0.5	0.8	1.8	14.8	570.0
3145	41.4303	-122.1473	52830	405		QG	63	9	916		1.9		0.5	MAR	0.9		0.3	0.6	2.3	14.8	570.1
3146	41.4307	-122.1472	52845	398		QG	84	9	867		3.7		-0.2	NAD	0.9		0.0	0.0	4.2	14.8	570.2
3147	41.4311	-122.1472	52860	399		QG	72	8	850		4.5		0.3	MAR	0.8		0.1	0.5	5.6	14.9	570.2
3148	41.4314	-122.1472	52872	400		QG	72	8	879		2.0		0.4	MAR	0.9		0.2	0.6	2.4	14.9	570.4
3149	41.4319	-122.1472	52878	400		QG	78	7	878		2.9		0.6		0.8		0.2	0.8	3.8	14.9	570.5
3150	41.4322	-122.1471	52884	402		QG	75	7	863		3.1		0.8		0.7		0.3	1.2	4.3	14.9	570.5
3151	41.4327	-122.1471	52888	405		QG	67	6	807		3.0		1.1		0.4		0.4	2.5	6.7	14.9	570.5
3152	41.4330	-122.1471	52897	421		QG	72	6	844		0.8		1.2		0.8		1.3	1.5	1.2	15.0	570.6
3153	41.4335	-122.1471	52906	426		QG	78	6	739		1.5		0.7		0.6		0.5	1.2	2.4	15.0	570.6
3154	41.4339	-122.1471	52915	434		QG	82	6	772		2.9		-0.7	NAD	0.8		0.0	0.0	3.6	15.1	570.7
3155	41.4343	-122.1470	52920	438		QG	65	5	823		2.6		0.0	NAD	0.7		0.0	0.0	3.6	15.1	570.6
3156	41.4347	-122.1470	52923	453		QG	76	5	822		2.2		0.2	NAD	0.9		0.0	0.0	2.6	15.1	570.6
3157	41.4351	-122.1470	52924	453		QG	81	5	802		2.3		1.4		0.6		0.6	2.3	3.9	15.1	570.8
3158	41.4355	-122.1470	52926	469		QG	92	4	716		1.0		0.6	MAR	0.5		0.6	1.1	2.1	15.2	570.9
3159	41.4359	-122.1469	52930	468		QG	68	4	824		0.8	MAR	0.4	MAR	0.8		0.5	0.6	1.2	15.2	571.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3160	41.4363	-122.1469	52935	467		QG	72	4	832		3.6		0.2	NAD	0.8		0.0	0.0	4.5	15.2	571.4
3161	41.4367	-122.1469	52939	472		QG	68	3	777		1.1		1.2		0.5		1.0	2.2	2.2	15.2	571.5
3162	41.4371	-122.1469	52944	477		QG	64	3	837		2.0		1.6		0.6		0.7	2.4	3.3	15.2	571.8
3163	41.4375	-122.1468	52951	486		QG	73	3	818		2.0		1.2		0.6		0.6	2.0	3.5	15.3	572.2
3164	41.4379	-122.1468	52964	495		QG	77	3	787		2.9		0.8		0.7		0.3	1.2	4.2	15.3	572.3
3165	41.4383	-122.1468	52977	496		QG	[illegible]	4	715		2.3		0.2	NAD	0.6		0.0	0.0	3.7	15.3	572.5
3166	41.4387	-122.1468	52991	497		QG	67	4	851		2.2		0.2	NAD	0.7		0.0	0.0	3.0	15.3	572.5
3167	41.4391	-122.1468	53002	504		QG	70	4	784		2.2		0.7		0.7		0.3	1.0	3.0	15.3	572.8
3168	41.4394	-122.1468	53011	512		QG	64	4	862		2.6		1.2		0.7		0.4	1.6	3.6	15.3	572.8
3169	41.4399	-122.1468	53016	514		QG	83	4	848		2.7		0.1	NAD	0.5		0.0	0.0	5.1	15.3	572.9
3170	41.4402	-122.1467	53021	516		QG	86	4	732		1.2		0.8		0.7		0.7	1.3	1.9	15.3	572.9
3171	41.4407	-122.1466	53027	516		QG	59	4	885		4.0		0.6	MAR	0.7		0.1	0.8	5.3	15.3	573.1
3172	41.4411	-122.1466	53032	520		QG	60	3	881		2.7		-0.2	NAD	0.8		0.0	0.0	3.6	15.4	573.2
3173	41.4414	-122.1466	53039	525		QG	64	2	765		1.8		0.8		0.7		0.5	1.2	2.6	15.4	573.3
3174	41.4419	-122.1466	53056	535		QG	88	2	691		0.8	MAR	0.6	MAR	0.7		0.8	0.9	1.1	15.4	573.5
3175	41.4422	-122.1465	53073	574		QG	58	1	834		2.3		1.4		0.8		0.6	1.9	3.1	15.4	573.4
3176	41.4427	-122.1465	53082	560		QG	73	1	793		2.3		0.8		0.6		0.4	1.4	3.8	15.4	573.6
3177	41.4430	-122.1465	53088	545		QG	87	0	740		2.5		0.6	MAR	0.6		0.2	0.9	3.9	15.4	573.7
3178	41.4434	-122.1465	53092	533		QG	71	0	769		1.1		0.7		0.7		0.7	1.1	1.6	15.4	573.8
3179	41.4438	-122.1465	53093	533		QG	66	0	841		1.0	MAR	2.2		0.7		2.2	3.2	1.5	15.5	574.1
3180	41.4442	-122.1464	53093	529		QG	63	0	855		1.1		1.6		0.5		1.5	3.2	2.4	15.5	574.3
3181	41.4447	-122.1463	53092	531		QG	71	0	812		2.6		0.9		0.6		0.3	1.6	4.6	15.5	574.6
3182	41.4450	-122.1463	53091	537		QG	80	0	793		0.4	NAD	0.8		0.9		0.0	1.0	0.0	15.5	574.7
3183	41.4455	-122.1463	53092	540		QG	67	0	826		0.8	MAR	0.6		0.9		0.8	0.7	1.0	15.5	574.7
3184	41.4458	-122.1463	53092	543		QG	71	0	923		2.3		1.5		0.8		0.6	2.1	3.2	15.5	575.2
3185	41.4463	-122.1462	53092	545		QG	79	0	770		2.3		1.4		0.6		0.6	2.5	4.2	15.6	575.4
3186	41.4466	-122.1462	53091	543		QG	68	0	796		1.2		1.2		0.7		0.9	1.7	1.8	15.6	575.6
3187	41.4471	-122.1462	53089	546		QG	65	0	843		1.2		-0.1	NAD	0.8		0.0	0.0	1.5	15.5	575.8
3188	41.4474	-122.1462	53088	551		QG	67	0	881		2.7		0.8		0.7		0.3	1.2	3.9	15.5	576.0
3189	41.4479	-122.1462	53088	553		QG	72	0	814		0.8	MAR	1.6		0.6		1.7	2.5	1.3	15.5	576.3
3190	41.4483	-122.1461	53086	555		QG	65	0	842		1.5		1.8		0.4		1.2	4.2	3.5	15.4	576.6
3191	41.4487	-122.1461	53086	555		QG	75	0	817		2.6		1.9		0.6		0.7	3.3	4.6	15.3	576.9
3192	41.4491	-122.1461	53089	556		QRVA	66	0	839		1.6		2.2		0.7		1.3	3.2	2.5	15.3	577.2
3193	41.4494	-122.1461	53097	556		QRVA	68	0	813		2.6		0.2	NAD	0.9		0.0	0.0	2.9	15.2	577.2
3194	41.4499	-122.1460	53106	553		QRVA	82	0	715		1.5		0.7		0.5		0.4	1.3	3.1	15.1	577.3
3195	41.4502	-122.1459	53112	520		QRVA	48	1	853		2.6		1.0		0.8		0.4	1.3	3.2	15.1	577.3
3196	41.4507	-122.1459	53114	474		QRVA	53	1	776		1.9		1.7		0.4		0.9	4.2	4.8	15.1	576.7
3197	41.4510	-122.1459	53109	450		QRVA	76	1	629		1.8		0.4	MAR	0.5		0.2	0.8	3.5	15.1	576.7
3198	41.4514	-122.1459	53099	440		QRVA	70	1	655		2.0		0.2	NAD	0.8		0.0	0.0	3.8	15.1	576.9
3199	41.4519	-122.1459	53086	431		QRVA	56	1	654		3.1		0.7		0.5		0.2	1.5	7.1	15.2	577.0
3200	41.4522	-122.1458	53074	433		QRVA	71	1	644		0.0	NAD	1.5		0.4		0.0	3.5	0.0	15.2	577.1
3201	41.4527	-122.1458	53065	423		QRVA	63	1	641		2.2		0.7		0.5		0.3	1.6	4.5	15.3	577.3
3202	41.4530	-122.1458	53057	410		QRVA	77	1	664		0.8	MAR	1.2		0.5		1.6	2.5	1.6	15.3	577.8
3203	41.4534	-122.1458	53047	403		QRVA	73	0	604		1.0		1.3		0.3		1.3	3.9	3.0	15.4	578.4
3204	41.4538	-122.1458	53034	401		QRVA	67	0	692		0.7	MAR	1.0		0.6		1.4	1.6	1.1	15.5	578.8
3205	41.4542	-122.1456	53020	402		QRVA	60	0	710		1.0		1.3		0.5		1.4	2.4	1.8	15.6	579.5
3206	41.4547	-122.1456	53011	403		QRVA	75	-1	688		3.0		0.7		0.6		0.2	1.3	5.3	15.6	580.1
3207	41.4550	-122.1456	53004	413		QRVA	65	0	794		1.6		1.4		0.7		0.8	2.1	2.6	15.6	580.8
3208	41.4554	-122.1456	52998	416		QRVA	60	0	717		0.7	MAR	0.6		0.7		0.7	0.8	1.1	15.7	581.5
3209	41.4558	-122.1456	52992	424		QRVA	60	1	779		2.5		0.6		0.5		0.3	1.2	4.9	15.7	582.2
3210	41.4562	-122.1455	52986	439		QRVA	73	1	679		1.5		1.2		0.6		0.8	2.0	2.6	15.7	583.0
3211	41.4566	-122.1455	52985	446		QRVA	57	2	804		1.4		1.5		0.7		1.1	2.3	2.2	15.8	583.9
3212	41.4570	-122.1455	52989	453		QRVA	68	2	713		0.5	MAR	0.3	MAR	0.8		0.6	0.4	0.7	15.8	584.7

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3213	41.4574	-122.1455	52997	470		QRVA	56	1	774		2.6		1.4		0.5		0.5	2.7	4.9	15.8	585.4
3214	41.4578	-122.1455	53006	480		QRVA	64	1	795		2.5		0.2	NAD	0.8		0.0	0.0	3.0	15.8	585.7
3215	41.4583	-122.1453	53015	505		QRVA	59	1	806		2.3		1.0		0.6		0.4	1.6	3.9	15.7	586.1
3216	41.4586	-122.1453	53023	517		QRVA	61	1	739		3.0		0.5	MAR	0.5		0.2	1.1	6.7	15.7	586.5
3217	41.4591	-122.1453	53032	522		QRVA	50	1	795		1.6		0.6		0.9		0.4	0.7	1.9	15.7	586.7
3218	41.4594	-122.1453	53043	530		QRVA	62	2	722		1.0		0.1	NAD	0.7		0.0	0.0	1.5	15.7	586.8
3219	41.4599	-122.1453	53057	544		QRVA	58	3	783		0.7	MAR	2.2		0.6		2.8	3.6	1.3	15.7	586.9
3220	41.4602	-122.1452	53073	569		QRVA	54	4	825		1.8		0.5	MAR	0.6		0.3	0.9	2.8	15.7	587.1
3221	41.4607	-122.1452	53093	571		QRVA	66	4	832		1.5		1.2		0.6		0.8	2.0	2.5	15.7	587.3
3222	41.4610	-122.1452	53115	573		QRVA	75	5	728		1.4		-0.6	NAD	0.9		0.0	0.0	1.6	15.7	587.3
3223	41.4614	-122.1452	53143	589		QRVA	51	6	775		1.8		1.2		0.6		0.6	2.0	3.1	15.7	587.3
3224	41.4619	-122.1452	53172	603		QRVA	73	6	739		2.9		1.0		0.6		0.4	1.8	5.0	15.7	587.3
3225	41.4622	-122.1451	53203	598		QRVA	70	7	746		2.5		0.5	MAR	0.7		0.2	0.7	3.7	15.6	587.2
3226	41.4627	-122.1450	53234	582		QRVA	51	8	775		2.6		0.6	MAR	0.7		0.2	0.9	3.5	15.6	586.9
3227	41.4630	-122.1450	53264	566		QRVA	76	8	622		2.0		0.6	MAR	0.6		0.3	1.0	3.4	15.6	586.8
3228	41.4634	-122.1450	53293	558		QRVA	58	8	744		1.5		0.8		0.7		0.6	1.1	2.1	15.6	586.5
3229	41.4638	-122.1450	53318	535		QRVA	60	8	767		1.5		0.1	NAD	0.9		0.0	0.0	1.8	15.6	586.3
3230	41.4642	-122.1449	53340	502		QRVA	59	8	668		2.9		0.1	NAD	0.7		0.0	0.0	4.3	15.6	586.1
3231	41.4646	-122.1449	53357	498		QRVA	76	8	605		0.8	MAR	0.2	NAD	0.5		0.0	0.0	1.9	15.6	586.1
3232	41.4650	-122.1449	53364	489		QAL	79	8	537		2.2		0.2	NAD	0.4		0.0	0.0	6.2	15.6	586.1
3233	41.4654	-122.1449	53361	475		QAL	60	8	692		1.8		0.4	MAR	0.5		0.2	1.0	3.9	15.6	585.9
3234	41.4658	-122.1449	53351	469		QAL	65	8	654		2.6		0.5	MAR	0.5		0.2	1.1	5.6	15.6	585.8
3235	41.4662	-122.1448	53335	465		QAL	70	8	666		1.1		0.0	NAD	0.7		0.0	0.0	1.6	15.5	585.6
3236	41.4666	-122.1447	53315	465		QAL	60	8	701		3.1		-0.2	NAD	0.6		0.0	0.0	5.1	15.5	585.7
3237	41.4670	-122.1447	53290	462		QAL	67	9	686		1.8		0.6	MAR	0.5		0.3	1.2	3.6	15.5	586.2
3238	41.4673	-122.1447	53260	460		QAL	66	9	729		2.0		0.2	NAD	0.5		0.0	0.0	4.3	15.5	586.4
3239	41.4678	-122.1447	53226	455		QAL	67	9	697		0.7	MAR	1.0		0.6		1.4	1.6	1.1	15.5	586.5
3240	41.4682	-122.1446	53197	451		QAL	63	9	717		1.9		0.4	MAR	0.6		0.2	0.8	3.4	15.4	586.6
3241	41.4686	-122.1446	53170	446		QAL	66	10	692		2.2		0.0	NAD	0.6		0.0	0.0	3.8	15.4	586.8
3242	41.4690	-122.1446	53147	447		QAL	51	10	745		2.2		0.7		0.5		0.3	1.3	4.2	15.4	587.0
3243	41.4693	-122.1446	53128	450		QAL	66	10	715		1.8		-0.2	NAD	0.7		0.0	0.0	2.6	15.4	587.3
3244	41.4698	-122.1446	53111	454		QAL	75	10	670		1.4		0.3	MAR	0.5		0.2	0.7	3.1	15.4	587.6
3245	41.4701	-122.1445	53087	451		QAL	45	10	774		3.1		0.5	MAR	0.5		0.2	1.0	6.1	15.4	587.8
3246	41.4706	-122.1445	53055	431		QAL	55	10	689		2.2		0.1	NAD	0.7		0.0	0.0	3.1	15.4	588.3
3247	41.4709	-122.1445	53009	410		QAL	53	11	732		1.8		0.5	MAR	0.6		0.3	0.9	3.0	15.5	588.8
3248	41.4713	-122.1444	52947	381		QAL	57	12	692		1.4		0.4	MAR	0.7		0.3	0.7	2.3	15.5	589.5
3249	41.4718	-122.1444	52869	373		QAL	60	12	688		1.8		-0.2	NAD	0.6		0.0	0.0	2.9	15.6	590.1
3250	41.4721	-122.1443	52781	349		QAL	72	13	590		1.5		-0.5	NAD	0.6		0.0	0.0	2.7	15.7	590.7
3251	41.4726	-122.1443	52692	364		QAL	74	14	620		0.0	NAD	0.2	NAD	0.5		0.0	0.0	0.0	15.7	591.5
3252	41.4729	-122.1443	52618	379		QAL	67	13	704		2.7		0.2	NAD	0.5		0.0	0.0	5.5	15.7	592.3
3253	41.4734	-122.1443	52580	412		QAL	50	13	732		1.8		0.2	NAD	0.6		0.0	0.0	2.9	15.8	593.2
3254	41.4737	-122.1443	52580	444		QAL	42	12	858		1.4		0.8		0.8		0.6	1.1	1.8	15.9	594.0
3255	41.4742	-122.1442	52596	452		QAL	57	11	794		1.4		0.2	NAD	0.7		0.0	0.0	2.1	16.0	594.9
3256	41.4745	-122.1442	52609	460		QAL	62	11	840		1.8		1.0		0.7		0.5	1.4	2.5	16.0	595.7
3257	41.4750	-122.1442	52610	469		QAL	53	11	798		1.9		0.2	NAD	0.7		0.0	0.0	2.6	16.0	596.5
3258	41.4754	-122.1441	52602	479		QAL	55	10	823		2.7		-0.3	NAD	0.8		0.0	0.0	3.6	16.2	597.1
3259	41.4757	-122.1441	52594	489		QAL	59	10	821		3.0		0.4	MAR	0.8		0.2	0.6	4.0	16.2	598.0
3260	41.4762	-122.1441	52601	521		QAL	47	10	893		1.5		1.2		1.0		0.9	1.3	1.5	16.2	598.7
3261	41.4765	-122.1441	52624	554		QAL	60	9	995		3.3		0.7		1.0		0.2	0.8	3.3	16.2	599.4
3262	41.4769	-122.1441	52654	537		QAL	54	9	1030		4.6		0.1	NAD	0.9		0.0	0.0	5.5	16.3	599.8
3263	41.4772	-122.1441	52684	518		QAL	76	9	924		2.3		-0.1	NAD	0.8		0.0	0.0	2.8	16.4	600.5
3264	41.4776	-122.1441	52709	502		QAL	62	9	888		1.6		0.5	MAR	0.6		0.3	0.9	2.9	16.4	601.1
3265	41.4781	-122.1441	52733	494		QAL	48	9	933		1.8		1.4		0.7		0.8	2.2	2.7	16.3	601.5

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
3266	41.4784	-122.1441	52735	490		QAL	65	9	902		2.2		1.0		0.8		0.4	1.2	2.7	16.3	601.7
3267	41.4788	-122.1441	52732	484		QAL	57	9	921		1.6		0.2	NAD	0.9		0.0	0.0	2.0	16.4	602.1
3268	41.4791	-122.1441	52727	475		QAL	59	10	953		1.6		0.7		1.1		0.5	0.7	1.6	16.4	602.3
3269	41.4795	-122.1441	52719	466		QAL	57	10	930		2.7		0.4	MAR	0.8		0.2	0.6	3.6	16.4	602.7
3270	41.4799	-122.1441	52711	460		QAL	58	10	928		2.5		1.2		1.1		0.5	1.1	2.4	16.4	602.9
3271	41.4802	-122.1441	52705	452		QAL	64	10	858		2.5		0.5	MAR	0.7		0.2	0.7	3.5	16.4	603.3
3272	41.4806	-122.1441	52701	444		QAL	71	11	878		2.9		-0.3	NAD	0.9		0.0	0.0	3.0	16.4	603.5
3273	41.4809	-122.1440	52700	441		QAL	54	11	926		2.7		-0.6	NAD	1.0		0.0	0.0	2.7	16.4	603.8
3274	41.4813	-122.1440	52705	435		QAL	73	12	922		1.8		0.7		0.9		0.4	0.7	2.0	16.4	603.9
3275	41.4817	-122.1440	52712	434		QAL	54	12	1006		4.1		0.2	NAD	0.9		0.0	0.0	4.9	16.3	604.1
3276	41.4820	-122.1440	52722	433		QAL	67	13	988		2.2		0.4	MAR	0.8		0.2	0.4	2.8	16.3	604.3
3277	41.4824	-122.1439	52735	428		QAL	53	13	986		2.7		1.1		1.0		0.4	1.1	2.9	16.3	604.7
3278	41.4827	-122.1439	52746	391		QAL	46	15	940		3.0		0.9		0.9		0.3	1.0	3.3	16.3	604.7
3279	41.4831	-122.1439	52750	401		QAL	49	13	972		2.6		0.2	NAD	1.0		0.0	0.0	2.7	16.2	605.0
3280	41.4835	-122.1439	52741	424		QAL	55	13	969		3.4		0.5	MAR	0.8		0.1	0.6	4.2	16.1	605.0
3281	41.4838	-122.1439	52714	419		QAL	52	13	925		2.6		0.7		0.7		0.3	1.1	3.9	16.1	605.0
3282	41.4842	-122.1439	52671	414		QAL	47	12	1120		5.7		0.3	MAR	0.7		0.1	0.5	7.9	16.0	605.0
3283	41.4846	-122.1439	52605	410		QAL	56	12	963		2.0		1.2		0.9		0.6	1.3	2.4	16.0	605.0
3284	41.4850	-122.1439	52519	403		QAL	74	12	870		1.8		0.0	NAD	1.0		0.0	0.0	1.9	15.9	605.1
3285	41.4854	-122.1439	52419	387		QAL	45	11	960		3.6		0.4	MAR	0.7		0.1	0.6	4.9	15.8	605.1
3286	41.4857	-122.1439	52319	393		QAL	66	11	857		3.3		0.0	NAD	0.8		0.0	0.0	4.4	15.8	605.2
3287	41.4861	-122.1439	52223	430		QAL	60	12	978		3.0		0.5	MAR	0.7		0.2	0.7	4.0	15.7	605.2
3288	41.4864	-122.1439	52135	435		QAL	68	12	915		2.2		0.0	NAD	0.8		0.0	0.0	2.9	15.7	605.2
3289	41.4868	-122.1439	52049	425		QAL	47	13	995		3.1		-0.1	NAD	0.7		0.0	0.0	4.3	15.6	605.3
3290	41.4872	-122.1439	51969	415		QAL	63	13	952		3.0		1.2		0.7		0.4	1.9	4.5	15.4	605.3
3291	41.4875	-122.1439	51891	424		QAL	52	13	1043		2.2		0.7		0.9		0.4	0.9	2.5	15.4	605.3
3292	41.4879	-122.1439	51815	434		QAL	45	13	957		4.9		0.7		0.7		0.2	1.2	7.3	15.3	605.1
3293	41.4883	-122.1437	51738	434		QAL	59	13	973		3.1		0.0	NAD	0.9		0.0	0.0	3.6	15.2	605.1
3294	41.4887	-122.1437	51662	435		QAL	59	14	973		3.1		0.7		0.8		0.2	0.8	3.9	15.1	605.2
3295	41.4890	-122.1437	51583	447		QAL	53	14	964		0.7	MAR	0.7		1.0		1.0	0.8	0.8	15.0	605.2
3296	41.4894	-122.1437	51509	452		QAL	64	14	914		1.6		-0.3	NAD	0.7		0.0	0.0	2.5	14.9	605.2
3297	41.4898	-122.1437	51441	457		QAL	51	14	1030		3.7		-0.2	NAD	1.1		0.0	0.0	3.4	14.8	605.1
3298	41.4901	-122.1437	51382	457		QAL	72	14	912		2.6		0.1	NAD	0.8		0.0	0.0	3.2	14.7	604.8
3299	41.4905	-122.1437	51335	472		QAL	63	14	982		3.4		0.7	MAR	0.8		0.2	0.9	4.6	14.6	604.4
3300	41.4908	-122.1437	51301	494		QAL	72	14	896		0.4	NAD	1.2		0.6		0.0	1.9	0.0	14.4	603.8
3301	41.4912	-122.1437	51277	506		QAL	76	15	827		2.5		0.6	MAR	0.8		0.3	0.8	3.1	14.4	603.3
3302	41.4916	-122.1437	51266	531		QAL	52	14	962		2.6		0.0	NAD	1.0		0.0	0.0	2.7	14.2	602.7
3303	41.4920	-122.1437	51263	560		QAL	60	14	898		3.1		1.0		0.7		0.3	1.4	4.5	14.1	601.9
3304	41.4924	-122.1437	51268	601		QAL	55	14	881		3.8		-0.2	NAD	0.8		0.0	0.0	4.8	14.1	601.2
3305	41.4927	-122.1437	51279	645		QAL	56	14	865		2.5		0.1	NAD	0.6		0.0	0.0	4.2	13.9	600.4
3306	41.4931	-122.1437	51297	669		QAL	53	13	1009		2.7		0.6	MAR	0.9		0.2	0.7	3.0	13.8	599.6
3307	41.4935	-122.1437	51324	716	MAR	QAL	76	14	993		6.3		-0.2	NAD	1.0		0.0	0.0	6.2	13.7	599.0
3308	41.4938	-122.1437	51361	761	MAR	QAL	47	14	1073		0.8	MAR	2.8		0.4		3.2	6.5	2.0	13.7	598.2
3309	41.4942	-122.1437	51409	763	MAR	QAL	50	14	925		2.5		-0.8	NAD	0.6		0.0	0.0	4.1	13.6	597.4
3310	41.4945	-122.1437	51465	766	MAR	QAL	61	15	959		4.1		-0.8	NAD	0.8		0.0	0.0	5.2	13.5	596.3
3311	41.4949	-122.1437	51522	766	MAR	QAL	60	15	922		0.5	NAD	0.3	NAD	0.9		0.0	0.0	0.0	13.4	595.7
3312	41.4953	-122.1436	51582	766	MAR	QAL	77	15	796		-0.3	NAD	-0.7	NAD	1.1		0.0	0.0	0.0	13.4	595.0
3313	41.4957	-122.1435	51641	766	MAR	QAL	62	15	930		3.8		-1.0	NAD	0.9		0.0	0.0	4.4	13.4	594.2
3314	41.4961	-122.1435	51703	764	MAR	QAL	66	14	833		2.2		0.8	MAR	0.8		0.4	1.1	2.7	13.3	593.5
3315	41.4964	-122.1435	51764	759	MAR	QAL	54	14	930		4.2		-1.1	NAD	0.7		0.0	0.0	6.0	13.2	592.9
3316	41.4968	-122.1435	51827	755	MAR	QAL	55	14	929		2.6		0.8	MAR	0.4		0.3	2.2	6.7	13.2	592.2
3317	41.4971	-122.1435	51890	748	MAR	PVA	62	13	860		2.0		-0.4	NAD	0.9		0.0	0.0	2.5	13.2	591.5
3318	41.4975	-122.1435	51954	742	MAR	PVA	59	13	913		3.4		-0.7	NAD	1.0		0.0	0.0	3.5	13.1	591.0

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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
3319	41.4979	-122.1435	52020	733	MAR	PVA	69	12	884		4.4		0.7	MAR	0.4		0.2	1.6	9.8	13.1	590.3
3320	41.4982	-122.1435	52083	726	MAR	PVA	58	12	902		2.6		0.8	MAR	0.4		0.3	2.3	6.9	13.0	589.7
3321	41.4986	-122.1435	52146	719	MAR	PVA	76	12	741		2.3		-0.1	NAD	0.5		0.0	0.0	4.4	12.9	589.0
3322	41.4989	-122.1435	52206	714	MAR	PVA	50	11	971		3.3		1.9		0.5		0.6	3.7	6.2	12.9	588.4
3323	41.4994	-122.1435	52264	709	MAR	PVA	60	11	856		4.9		-0.7	NAD	0.9		0.0	0.0	5.3	12.9	587.8
3324	41.4998	-122.1435	52319	703	MAR	PVA	60	11	903		2.6		0.9	MAR	0.8		0.3	1.2	3.5	12.8	587.2
3325	41.5001	-122.1435	52370	698		PVA	56	10	881		1.1	MAR	-0.2	NAD	0.8		0.0	0.0	1.4	12.8	586.6
3326	41.5005	-122.1435	52417	695		PVA	72	10	874		1.9		-0.7	NAD	0.9		0.0	0.0	2.2	12.7	586.1
3327	41.5008	-122.1435	52461	687		PVA	67	10	787		1.2	MAR	0.6	MAR	0.5		0.5	1.2	2.5	12.7	585.6
3328	41.5012	-122.1434	52507	678		PVA	71	11	806		0.7	MAR	-0.4	NAD	0.8		0.0	0.0	0.9	12.7	585.1
3329	41.5016	-122.1434	52552	668		PVA	76	11	811		4.5		-0.4	NAD	0.7		0.0	0.0	6.8	12.6	584.5
3330	41.5019	-122.1434	52593	662		PVA	67	11	798		5.4		0.8	MAR	0.5		0.3	2.8	10.9	12.6	584.1
3331	41.5023	-122.1434	52630	656		PVA	76	12	788		2.3		0.5	MAR	0.5		0.2	1.1	4.9	12.6	583.4
3332	41.5026	-122.1434	52660	651		PVA	65	11	767		3.3		-1.1	NAD	0.9		0.0	0.0	3.6	12.5	583.0
3333	41.5031	-122.1433	52685	645		PVA	89	11	705		1.6		0.0	NAD	0.7		0.0	0.0	2.4	12.4	582.5
3334	41.5034	-122.1433	52707	638		PVA	97	11	607		1.0	MAR	-0.3	NAD	0.6		0.0	0.0	1.8	12.4	581.9
3335	41.5038	-122.1433	52723	626		PVA	49	11	832		3.6		0.7	MAR	0.4		0.2	1.6	8.8	12.4	581.6
3336	41.5042	-122.1433	52739	619		PVA	70	11	770		1.1	MAR	2.0		0.6		1.8	3.3	1.9	12.4	581.1
3337	41.5045	-122.1433	52748	607		PVA	73	11	742		2.6		0.2	NAD	0.6		0.0	0.0	4.6	12.3	580.6
3338	41.5049	-122.1433	52750	602		PVA	68	11	820		3.6		0.7	MAR	0.7		0.2	0.9	5.0	12.3	580.2
3339	41.5052	-122.1433	52747	598		PVA	66	12	786		2.6		0.1	NAD	0.7		0.0	0.0	4.0	12.3	579.8
3340	41.5056	-122.1433	52741	594		PVA	73	12	710		2.5		0.3	NAD	0.5		0.0	0.0	4.6	12.3	579.4
3341	41.5060	-122.1433	52734	584		PVA	68	12	726		2.7		-0.2	NAD	0.7		0.0	0.0	4.3	12.3	579.1
3342	41.5063	-122.1433	52725	577		PVA	69	13	758		2.5		-0.2	NAD	0.7		0.0	0.0	3.6	12.3	578.6
3343	41.5067	-122.1433	52712	567		PVA	59	13	862		4.8		0.0	NAD	0.6		0.0	0.0	7.8	12.3	578.4
3344	41.5070	-122.1433	52697	560		PVA	59	13	851		3.3		0.2	NAD	0.7		0.0	0.0	4.5	12.2	578.0
3345	41.5074	-122.1432	52674	552		QRVB	66	13	798		2.7		-0.2	NAD	0.9		0.0	0.0	3.2	12.2	577.6
3346	41.5078	-122.1432	52652	546		QRVB	87	14	700		1.5		-0.3	NAD	0.6		0.0	0.0	2.7	12.2	577.0
3347	41.5081	-122.1432	52628	536		QRVB	74	13	822		2.0		0.6	MAR	0.8		0.3	0.7	2.6	12.2	576.5
3348	41.5085	-122.1432	52606	528		QRVB	91	14	750		3.1		-1.0	NAD	0.9		0.0	0.0	3.5	12.2	576.1
3349	41.5089	-122.1432	52589	516		QRVB	79	13	768		2.2		0.6	MAR	0.7		0.3	0.9	3.4	12.3	575.7
3350	41.5092	-122.1432	52572	507		QRVB	66	13	810		2.9		1.4		0.5		0.5	2.8	5.4	12.3	575.3
3351	41.5096	-122.1432	52559	499		QRVB	56	13	850		2.3		-0.2	NAD	0.9		0.0	0.0	2.8	12.4	575.0
3352	41.5099	-122.1432	52547	493		QRVB	75	14	731		2.9		-0.5	NAD	0.9		0.0	0.0	3.2	12.4	574.6
3353	41.5104	-122.1431	52542	485		QRVB	76	14	775		3.4		0.0	NAD	0.8		0.0	0.0	4.2	12.4	574.3
3354	41.5107	-122.1431	52540	473		QRVB	63	15	854		2.9		-0.3	NAD	0.8		0.0	0.0	3.6	12.5	574.0
3355	41.5111	-122.1431	52561	443		QRVB	41	16	863		2.9		0.0	NAD	0.9		0.0	0.0	3.3	12.5	573.8
3356	41.5115	-122.1431	52582	434		QRVB	53	16	796		2.5		0.5	MAR	0.6		0.2	0.9	4.2	12.6	573.5
3357	41.5118	-122.1431	52612	428		QRVB	59	17	815		1.5		0.6	MAR	0.7		0.4	0.9	2.2	12.6	573.1
3358	41.5122	-122.1431	52652	419		QRVB	57	18	754		1.1		0.7		0.7		0.6	1.0	1.7	12.7	572.8
3359	41.5125	-122.1431	52698	424		QRVB	47	19	805		4.0		0.2	NAD	0.6		0.0	0.0	6.6	12.8	572.5
3360	41.5129	-122.1431	52750	437		QRVB	69	19	737		4.8		-0.3	NAD	0.6		0.0	0.0	7.6	12.9	572.1
3361	41.5133	-122.1431	52805	439		QRVB	78	20	680		3.4		-0.7	NAD	0.6		0.0	0.0	6.1	12.9	572.7
3362	41.5136	-122.1431	52861	447		QRVB	62	19	754		1.6		0.0	NAD	0.9		0.0	0.0	1.9	13.0	572.7
3363	41.5141	-122.1431	52914	458		QRVB	78	19	708		2.0		0.7	MAR	0.5		0.3	1.3	3.9	13.1	572.8
3364	41.5144	-122.1430	52963	458		QRVB	69	18	675		1.2		-0.2	NAD	0.6		0.0	0.0	1.9	13.2	573.0
3365	41.5148	-122.1430	53017	459		QRVB	78	17	735		2.2		-0.9	NAD	0.8		0.0	0.0	3.0	13.2	573.3
3366	41.5152	-122.1430	53081	457		QRVB	62	17	863		4.3		0.3	NAD	0.8		0.0	0.0	5.8	13.3	573.9
3367	41.5155	-122.1430	53145	454		QRVB	68	16	832		3.0		0.0	NAD	0.5		0.0	0.0	6.1	13.3	573.7
3368	41.5159	-122.1430	53207	474		QRVB	65	16	913		3.8		0.3	NAD	0.8		0.0	0.0	4.9	13.4	574.0
3369	41.5162	-122.1430	53255	508		QRVB	81	15	892		2.0		-0.9	NAD	0.8		0.0	0.0	2.7	13.4	574.0
3370	41.5166	-122.1430	53288	532		QRVB	74	15	976		2.9		-0.7	NAD	1.0		0.0	0.0	3.0	13.4	574.3
3371	41.5170	-122.1430	53305	527		QRVB	71	14	991		4.2		-0.7	NAD	0.8		0.0	0.0	5.3	13.4	574.6

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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
3372	41.5173	-122.1430	53321	516		QRVB	69	13	982		3.1		1.3		0.6		0.4	2.3	5.3	13.4	575.0
3373	41.5178	-122.1429	53328	499		QRVB	63	13	1029		5.5		-0.6	NAD	0.8		0.0	0.0	6.6	13.4	575.3
3374	41.5181	-122.1429	53323	480		QRVB	54	13	1103		4.2		0.7	MAR	0.9		0.2	0.8	5.0	13.4	575.6
3375	41.5185	-122.1429	53306	464		QRVB	84	12	952		4.6		-0.1	NAD	0.9		0.0	0.0	5.0	13.4	575.7
3376	41.5189	-122.1429	53282	454		QRVB	72	12	931		1.6		0.7		0.8		0.4	1.0	2.2	13.4	575.8
3377	41.5192	-122.1429	53258	458		QRVB	59	11	940		5.3		1.1		0.7		0.3	1.7	4.8	13.4	575.5
3378	41.5196	-122.1429	53235	462		QRVB	73	10	955		0.8	MAR	0.7		0.9		0.8	0.8	1.0	13.3	575.2
3379	41.5199	-122.1429	53209	459		QRVB	74	9	889		1.6		1.1		0.8		0.7	1.4	2.1	13.2	574.7
3380	41.5203	-122.1428	53177	435		QRVB	77	8	833		3.1		0.5	MAR	0.9		0.2	0.6	3.6	13.1	574.3
3381	41.5207	-122.1428	53140	423		QRVB	63	7	924		4.2		0.2	NAD	0.7		0.0	0.0	5.9	13.1	573.7
3382	41.5210	-122.1428	53108	428		QRVB	64	7	841		1.2		1.0		0.7		0.7	1.3	1.8	13.0	573.3
3383	41.5214	-122.1428	53086	449		QRVB	88	7	740		1.6		0.5	MAR	0.7		0.3	0.7	2.4	12.8	572.8
3384	41.5217	-122.1428	53070	449		QRVB	74	7	769		1.8		0.0	NAD	0.8		0.0	0.0	2.3	12.8	572.3
3385	41.5221	-122.1428	53060	449		QRVP	77	7	819		2.6		0.9		0.9		0.4	1.1	3.0	12.7	571.9
3386	41.5225	-122.1428	53057	449		QRVP	68	6	819		3.1		0.9		0.5		0.3	1.7	5.9	12.7	571.1
3387	41.5228	-122.1428	53068	488		QRVP	86	6	749		-0.7	NAD	2.2		0.3		0.0	7.3	0.0	12.5	570.5
3388	41.5232	-122.1428	53090	492		QRVP	83	5	732		2.0		0.5	MAR	0.5		0.3	1.2	4.6	12.5	569.7
3389	41.5235	-122.1428	53119	512		QRVP	67	5	761		2.9		0.0	NAD	0.6		0.0	0.0	5.0	12.4	568.9
3390	41.5239	-122.1428	53150	538		QRVP	80	5	771		2.0		0.6	MAR	0.7		0.3	0.9	3.2	12.3	568.3
3391	41.5243	-122.1428	53185	556		QRVP	90	4	776		3.0		0.2	NAD	0.5		0.0	0.0	5.6	12.3	567.5
3392	41.5246	-122.1428	53227	618		QRVP	75	3	948		1.4		1.8		0.7		1.3	2.5	2.0	12.2	566.7
3393	41.5251	-122.1427	53278	623		QRVP	85	2	857		3.7		0.0	NAD	0.8		0.0	0.0	4.6	12.2	566.1
3394	41.5254	-122.1427	53338	603		QRVP	86	1	847		2.2		1.2		0.7		0.6	1.9	3.3	12.2	565.3
3395	41.5258	-122.1427	53405	570		QRVP	71	0	868		3.3		1.2		0.7		0.4	1.9	5.0	12.1	564.3
3396	41.5262	-122.1426	53477	533		QRVP	75	-1	811		2.3		1.0		0.6		0.4	1.7	3.8	12.0	563.7
3397	41.5265	-122.1426	53545	501		QRVP	65	0	737		0.8	MAR	1.2		0.6		1.3	2.0	1.5	12.0	563.0
3398	41.5269	-122.1426	53600	469		QRVP	75	0	708		2.3		0.8		0.5		0.3	1.6	4.6	12.0	562.2
3399	41.5272	-122.1426	53637	444		QRVP	83	0	675		2.2		0.1	NAD	0.7		0.0	0.0	3.0	12.0	561.6
3400	41.5276	-122.1426	53664	429		QRVP	80	0	694		2.5		0.7		0.5		0.3	1.7	5.5	12.0	560.9
3401	41.5280	-122.1426	53690	423		QRVP	85	0	661		1.4		0.6		0.6		0.5	1.1	2.5	11.9	560.3
3402	41.5283	-122.1426	53713	405		QRVP	89	0	636		2.3		0.0	NAD	0.6		0.0	0.0	3.9	12.0	559.7
3403	41.5288	-122.1426	53735	387		QRVP	90	0	703		1.2		0.3	MAR	0.8		0.3	0.5	1.8	12.1	559.3
3404	41.5291	-122.1426	53747	378		QRVP	106	0	636		3.0		0.7		0.6		0.2	1.1	4.8	12.1	558.7
3405	41.5295	-122.1426	53765	367		QRVP	86	0	701		1.6		0.7		0.5		0.5	1.5	3.1	12.1	558.2
3406	41.5298	-122.1426	53789	370		QRVP	72	0	712		1.5		1.8		0.5		1.2	3.6	3.1	12.2	557.7
3407	41.5302	-122.1426	53811	374		QRVP	114	0	568		1.8		0.0	NAD	0.6		0.0	0.0	3.2	12.2	557.3
3408	41.5306	-122.1426	53823	380		QRVP	78	0	734		2.2		1.3		0.5		0.6	2.5	4.2	12.2	557.0
3409	41.5309	-122.1426	53831	387		QRVP	71	1	738		1.9		1.2		0.5		0.7	2.8	4.1	12.3	556.6
3410	41.5313	-122.1426	53840	394		QRVP	86	1	672		1.6		0.7		0.4		0.4	1.7	4.0	12.3	556.4
3411	41.5316	-122.1426	53851	395		QRVP	71	1	778		4.6		0.8		0.6		0.2	1.5	7.8	12.3	556.1
3412	41.5320	-122.1426	53863	396		QRVP	82	1	746		0.3	NAD	1.2		0.5		0.0	2.6	0.0	12.3	556.0
3413	41.5324	-122.1424	53873	398		QRVP	86	1	807		2.6		1.2		0.5		0.5	2.7	5.6	12.2	555.7
3414	41.5327	-122.1424	53881	401		QRVB	86	1	731		1.4		1.2		0.7		0.9	1.8	2.1	12.2	555.7
3415	41.5331	-122.1424	53887	401		QRVB	74	1	762		1.8		0.7		0.5		0.3	1.2	3.5	12.1	555.6
3416	41.5334	-122.1424	53891	398		QRVB	82	1	759		1.6		1.5		0.4		0.9	3.4	4.0	12.1	555.6
3417	41.5338	-122.1424	53893	396		QRVB	76	0	803		1.0		1.6		0.5		1.5	3.2	2.1	12.1	556.0
3418	41.5342	-122.1424	53895	393		QRVB	87	0	796		1.2		1.2		0.5		1.0	2.3	2.4	12.0	556.0
3419	41.5345	-122.1424	53892	391		QRVB	91	0	715		2.6		0.4	MAR	0.4		0.2	1.2	6.8	12.0	556.2
3420	41.5349	-122.1424	53883	366		QRVB	84	0	783		3.0		0.1	NAD	0.7		0.0	0.0	4.7	12.0	556.3
3421	41.5352	-122.1424	53868	337		QRVB	78	0	739		1.2		1.2		0.5		0.9	2.3	2.6	12.0	556.3
3422	41.5356	-122.1424	53847	320		QRVB	71	0	794		2.9		0.7		0.4		0.3	1.7	6.5	11.9	556.2
3423	41.5361	-122.1424	53824	322		QRVB	72	0	767		2.9		0.7		0.5		0.3	1.5	5.8	11.9	556.1
3424	41.5364	-122.1424	53799	348		QRVB	77	1	748		1.4		1.3		0.6		1.0	2.3	2.3	11.9	556.2

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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
3425	41.5368	-122.1424	53777	362		QRVB	88	1	704		0.4	NAD	1.2		0.5		0.0	2.6	0.0	11.9	556.4
3426	41.5371	-122.1424	53759	367		QRVB	77	1	812		2.5		0.5		0.6		0.2	0.9	4.2	11.9	556.7
3427	41.5375	-122.1424	53747	378		QRVB	83	1	838		2.2		0.7		0.6		0.3	1.3	3.7	11.8	556.9
3428	41.5379	-122.1424	53741	384		QRVB	85	1	843		2.0		1.3		0.5		0.7	2.5	3.7	11.8	557.1
3429	41.5382	-122.1424	53738	378		QRVB	90	1	734		2.6		0.2	NAD	0.6		0.0	0.0	4.2	11.8	557.2
3430	41.5386	-122.1424	53738	360		QRVB	84	1	757		3.1		0.4	MAR	0.5		0.1	0.9	6.3	11.8	557.2
3431	41.5389	-122.1424	53735	343		QRVB	84	1	756		2.6		0.7		0.4		0.3	1.8	6.1	11.8	557.2
3432	41.5393	-122.1423	53729	342		QRVB	94	1	638		0.8		1.1		0.5		1.2	2.3	1.9	11.9	557.4
3433	41.5397	-122.1422	53726	341		QRVB	77	1	694		2.0		0.5		0.6		0.3	0.9	3.3	11.9	557.4
3434	41.5401	-122.1422	53721	341		QRVB	84	1	679		2.5		1.1		0.3		0.4	3.2	7.6	12.0	557.5
3435	41.5405	-122.1422	53721	341		QRVB	87	1	632		1.9		1.3		0.3		0.7	4.4	6.6	12.1	557.7
3436	41.5408	-122.1422	53727	349		QRVB	79	1	716		2.2		0.8		0.6		0.4	1.5	3.9	12.1	557.9
3437	41.5412	-122.1422	53726	349		QRVB	83	1	662		2.6		0.0	NAD	0.6		0.0	0.0	4.7	12.2	558.1
3438	41.5415	-122.1422	53727	345		QRVB	100	1	587		1.0		0.6		0.6		0.6	1.0	1.7	12.2	558.5
3439	41.5419	-122.1422	53727	347		QRVB	76	2	712		1.9		0.9		0.5		0.5	1.9	4.1	12.4	558.8
3440	41.5423	-122.1422	53725	349		QRVB	84	2	696		1.9		0.6		0.5		0.3	1.1	3.7	12.4	559.2
3441	41.5426	-122.1422	53717	348		QRVB	70	2	740		2.0		0.5		0.6		0.3	0.9	3.2	12.5	559.5
3442	41.5430	-122.1422	53703	345		QRVB	85	2	695		2.3		0.0	NAD	0.7		0.0	0.0	3.3	12.5	560.0
3443	41.5434	-122.1422	53682	342		QRVB	74	1	726		3.1		0.3	MAR	0.6		0.1	0.6	5.5	12.6	560.5
3444	41.5438	-122.1422	53655	361		QRVB	77	1	718		1.9		1.0		0.5		0.5	2.1	3.9	12.7	561.0
3445	41.5442	-122.1422	53624	381		QRVB	63	1	807		4.1		1.0		0.4		0.2	2.7	11.1	12.8	561.5
3446	41.5445	-122.1422	53581	395		QRVB	81	1	781		1.9		1.4		0.6		0.7	2.4	3.3	12.8	562.0
3447	41.5449	-122.1422	53538	406		QRVB	88	2	768		2.6		0.1	NAD	0.5		0.0	0.0	4.9	12.8	562.5
3448	41.5452	-122.1422	53521	402		QRVB	79	2	829		3.4		0.6		0.6		0.2	1.0	5.5	12.9	563.1
3449	41.5456	-122.1422	53508	398		QRVB	75	3	773		2.0		1.4		0.5		0.7	3.0	4.2	13.0	563.7
3450	41.5460	-122.1422	53500	394		QRVB	69	4	809		2.3		0.5	MAR	0.8		0.2	0.6	3.0	13.0	564.2
3451	41.5463	-122.1421	53493	391		QRVB	88	5	770		3.4		0.5	MAR	0.7		0.1	0.7	5.0	13.0	564.6
3452	41.5467	-122.1421	53486	391		QRVB	83	5	797		1.2		0.9		0.6		0.7	1.5	2.2	13.0	565.2
3453	41.5471	-122.1420	53481	399		QRVB	70	6	901		2.5		1.5		0.6		0.6	2.5	4.2	13.1	565.8
3454	41.5475	-122.1420	53481	400		QRVB	87	6	732		3.0		0.5	MAR	0.6		0.2	0.9	4.8	13.2	566.3
3455	41.5479	-122.1420	53487	401		QRVB	74	7	769		3.8		-0.2	NAD	0.8		0.0	0.0	5.2	13.3	566.8
3456	41.5482	-122.1420	53501	419		QRVB	78	7	813		2.0		0.0	NAD	0.8		0.0	0.0	2.5	13.3	567.3
3457	41.5486	-122.1420	53523	41[illegible]		QRVB	75	7	842		2.7		1.1		0.6		0.4	1.9	4.7	13.4	567.8
3458	41.5489	-122.1420	53551	390		QRVB	66	7	784		3.3		0.3	MAR	0.6		0.1	0.6	5.7	13.5	568.2
3459	41.5493	-122.1420	53586	392		QRVB	75	7	768		2.7		0.6		0.5		0.2	1.1	5.0	13.5	568.7
3460	41.5497	-122.1420	53624	401		QRVB	81	7	779		1.9		1.2		0.6		0.7	2.0	3.0	13.6	569.2
3461	41.5500	-122.1420	53667	420		QRVB	73	6	891		1.1		0.7		0.8		0.6	0.8	1.5	13.6	569.7
3462	41.5504	-122.1420	53711	423		QRVB	92	6	759		2.7		0.4	MAR	0.7		0.2	0.7	4.2	13.7	570.1
3463	41.5508	-122.1420	53750	427		QRVB	73	6	772		2.3		-0.3	NAD	0.9		0.0	0.0	2.7	13.8	570.4
3464	41.5512	-122.1420	53781	427		QRVB	76	6	789		3.0		-0.3	NAD	0.8		0.0	0.0	3.7	13.8	570.8
3465	41.5515	-122.1420	53801	424		QRVB	82	6	750		1.1		1.2		0.7		1.0	1.7	1.8	13.8	571.2
3466	41.5519	-122.1420	53808	419		QRVB	61	6	863		2.9		0.5	MAR	0.5		0.2	1.0	5.4	13.9	571.6
3467	41.5523	-122.1419	53804	414		QRVB	59	6	824		3.3		0.5	MAR	0.7		0.2	0.8	5.0	14.0	572.1
3468	41.5526	-122.1419	53795	398		QRVB	71	6	807		2.0		0.9		0.6		0.4	1.6	3.7	14.0	572.6
3469	41.5530	-122.1419	53780	388		QRVB	69	6	768		1.4		0.2	NAD	0.8		0.0	0.0	1.7	14.0	573.1
3470	41.5533	-122.1419	53766	379		QRVB	70	6	736		1.2		0.8		0.6		0.6	1.5	2.3	14.0	573.6
3471	41.5537	-122.1419	53753	379		QRVB	73	6	738		1.6		0.8		0.7		0.5	1.2	2.5	14.0	574.1
3472	41.5541	-122.1419	53741	379		QRVB	77	7	810		3.0		0.7		0.7		0.3	1.2	4.4	14.0	574.6
3473	41.5544	-122.1418	53725	379		QRVB	70	7	804		2.6		0.2	MAR	0.7		0.1	0.4	3.8	14.1	575.1
3474	41.5548	-122.1418	53705	380		QRVB	74	7	820		1.9		1.5		0.5		0.8	2.9	3.8	14.1	575.6
3475	41.5551	-122.1418	53679	379		QRVB	68	8	806		1.8		0.7		0.7		0.4	1.1	2.9	14.1	575.9
3476	41.5555	-122.1418	53650	377		QRVB	68	8	787		1.1		0.1	NAD	0.6		0.0	0.0	1.8	14.2	576.2
3477	41.5559	-122.1418	53622	388		QRVB	54	8	874		1.2		1.3		0.7		1.1	2.0	1.9	14.2	576.5

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3478	41.5562	-122.1418	53598	409		QRVB	77	8	732		1.4		0.7		0.6		0.5	1.1	2.4	14.2	576.9
3479	41.5566	-122.1418	53578	409		QRVB	90	8	775		1.6		0.6		0.9		0.4	0.7	1.9	14.3	577.2
3480	41.5569	-122.1418	53564	411		QRVB	63	8	848		1.6		1.8		0.6		1.1	3.2	2.9	14.3	577.7
3481	41.5573	-122.1418	53550	405		QRVB	76	7	750		1.9		0.9		0.6		0.5	1.5	3.0	14.3	578.1
3482	41.5577	-122.1418	53536	399		QRVB	69	7	800		2.7		0.9		0.6		0.3	1.5	4.4	14.3	578.7
3483	41.5581	-122.1417	53518	394		QRVB	64	7	813		4.5		1.1		0.4		0.2	2.5	10.2	14.5	579.2
3484	41.5585	-122.1417	53494	391		QRVB	66	6	766		2.7		0.0	NAD	0.8		0.0	0.0	3.3	14.5	579.8
3485	41.5588	-122.1417	53465	384		QRVB	73	6	732		1.6		0.2	MAR	0.7		0.2	0.4	2.5	14.5	580.2
3486	41.5592	-122.1417	53436	386		QRVB	65	5	775		2.0		0.3	MAR	0.8		0.2	0.4	2.5	14.5	580.6
3487	41.5596	-122.1417	53410	395		QRVB	78	5	718		2.0		0.1	NAD	0.6		0.0	0.0	3.6	14.6	581.0
3488	41.5599	-122.1417	53386	378		QRVB	66	5	725		1.6		1.1		0.6		0.7	1.9	2.9	14.6	581.4
3489	41.5603	-122.1417	53364	359		QRVB	60	5	738		2.0		0.7		0.4		0.4	1.7	4.7	14.6	581.9
3490	41.5606	-122.1417	53344	353		QRVB	55	6	708		1.6		0.4	MAR	0.5		0.3	0.9	3.4	14.7	582.3
3491	41.5610	-122.1417	53326	356		QRVB	62	6	708		2.9		0.3	MAR	0.5		0.1	0.8	6.0	14.7	582.7
3492	41.5614	-122.1417	53309	360		QRVB	68	6	686		1.1		0.6		0.5		0.5	1.1	2.1	14.7	583.2
3493	41.5618	-122.1416	53293	365		QRVB	74	6	661		2.0		1.3		0.3		0.6	4.4	6.9	14.8	583.7
3494	41.5622	-122.1416	53279	371		QRVB	67	5	691		1.9		0.2	NAD	0.6		0.0	0.0	3.4	14.8	584.1
3495	41.5625	-122.1416	53266	366		QRVB	68	5	669		1.9		0.1	NAD	0.7		0.0	0.0	2.6	14.8	584.6
3496	41.5629	-122.1416	53255	358		QRVB	48	5	756		2.6		0.9		0.5		0.4	1.9	5.0	14.8	585.1
3497	41.5632	-122.1416	53245	361		QRVB	82	6	647		1.5		0.4	MAR	0.4		0.3	1.0	3.6	14.9	585.6
3498	41.5636	-122.1416	53240	365		QRVB	70	7	687		2.2		0.8		0.5		0.4	1.7	4.5	14.9	586.1
3499	41.5640	-122.1415	53241	359		QRVB	67	7	647		2.0		0.3	MAR	0.6		0.2	0.6	3.8	14.9	586.6
3500	41.5643	-122.1415	53245	347		QRVB	61	8	636		1.4		0.3	MAR	0.3		0.3	1.1	4.3	15.0	587.2
3501	41.5647	-122.1415	53246	335		QRVB	65	8	683		1.9		0.9		0.6		0.5	1.6	3.3	15.0	587.8
3502	41.5650	-122.1415	53235	337		QRVB	51	9	735		2.6		0.9		0.6		0.4	1.6	4.4	15.0	588.3
3503	41.5655	-122.1415	53210	340		QRVB	62	9	688		2.7		0.7		0.6		0.3	1.5	5.0	15.0	588.8
3504	41.5659	-122.1415	53174	328		QRVB	57	9	723		2.0		0.2	MAR	0.6		0.1	0.3	3.6	15.1	589.3
3505	41.5662	-122.1415	53138	330		QRVB	61	9	672		2.9		0.5		0.5		0.2	1.1	5.8	15.1	589.9
3506	41.5666	-122.1415	53112	333		QRVB	62	10	659		2.0		0.7		0.5		0.4	1.4	3.9	15.1	590.4
3507	41.5669	-122.1415	53096	339		QRVB	64	10	658		5.0		-0.1	NAD	0.6		0.0	0.0	5.5	15.2	590.9
3508	41.5673	-122.1415	53091	346		QRVB	49	9	745		1.8		0.5		0.5		0.3	1.0	3.7	15.3	591.3
3509	41.5677	-122.1415	53095	357		QRVB	71	9	650		1.5		0.0	NAD	0.5		0.0	0.0	2.9	15.4	591.8
3510	41.5680	-122.1415	53103	384		QRVB	70	9	714		2.2		-0.1	NAD	0.5		0.0	0.0	4.3	15.4	592.3
3511	41.5684	-122.1415	53111	408		QRVB	61	9	779		1.6		0.8		0.5		0.5	1.6	3.2	15.4	592.8
3512	41.5687	-122.1415	53116	418		QRVB	62	9	77[illegible]		2.5		0.4	MAR	0.7		0.2	0.7	3.5	15.5	593.3
3513	41.5692	-122.1414	53123	419		QRVB	67	9	764		3.3		0.5	MAR	0.8		0.2	0.7	4.3	15.6	593.8
3514	41.5695	-122.1414	53132	413		QRVB	59	9	813		2.2		0.2	NAD	0.7		0.0	0.0	3.2	15.6	594.3
3515	41.5699	-122.1413	53143	383		QRVB	57	9	803		2.9		0.5	MAR	0.8		0.2	0.7	3.6	15.6	594.8
3516	41.5703	-122.1413	53155	380		QRVB	51	9	848		1.6		1.7		0.7		1.1	2.6	2.5	15.7	595.2
3517	41.5706	-122.1413	53167	384		QRVB	56	9	812		2.7		0.6		0.7		0.2	0.9	4.3	15.9	595.8
3518	41.5710	-122.1413	53176	390		QRVB	64	8	816		2.6		0.0	NAD	0.7		0.0	0.0	3.7	16.0	596.3
3519	41.5714	-122.1413	53179	394		QRVB	70	8	727		1.5		0.4	MAR	0.5		0.3	0.8	2.7	16.1	596.9
3520	41.5717	-122.1413	53172	399		QRVA	56	8	738		3.6		-0.6	NAD	0.9		0.0	0.0	3.9	16.3	597.5
3521	41.5721	-122.1413	53151	404		QRVA	54	7	769		3.6		-0.2	NAD	0.6		0.0	0.0	6.3	16.3	598.1
3522	41.5724	-122.1413	53113	409		QRVA	60	8	807		2.3		1.2		0.5		0.5	2.2	4.4	16.5	598.7
3523	41.5729	-122.1413	53066	411		QRVA	54	8	887		2.6		0.3	MAR	0.7		0.1	0.5	3.9	16.6	599.4
3524	41.5732	-122.1413	53019	416		QRVA	54	9	906		1.9		1.2		0.6		0.7	2.0	3.1	16.6	600.1
3525	41.5736	-122.1413	52975	421		QRVA	74	9	877		2.0		0.3	MAR	0.5		0.2	0.8	4.2	16.8	600.8
3526	41.5740	-122.1413	52937	429		QRVA	55	10	828		3.8		0.7		0.8		0.2	0.8	4.7	16.8	601.5
3527	41.5743	-122.1413	52906	448		QRVA	57	10	967		3.6		0.6	MAR	0.6		0.2	1.1	5.9	17.0	602.1
3528	41.5747	-122.1413	52886	476		QRVA	50	11	1048		4.5		0.5	MAR	0.8		0.1	0.7	6.0	17.0	602.9
3529	41.5750	-122.1413	52876	479		QRVA	65	11	896		3.1		0.0	NAD	0.7		0.0	0.0	4.5	17.0	603.4
3530	41.5754	-122.1413	52874	490		QRVA	74	12	929		4.2		-0.6	NAD	0.8		0.0	0.0	5.5	17.2	604.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3531	41.5758	-122.1413	52880	495		QRVA	61	13	905		3.8		0.8		0.6		0.2	1.4	6.1	17.2	604.7
3532	41.5761	-122.1413	52888	492		QRVA	54	12	1028		3.1		0.8		1.0		0.3	0.9	3.2	17.2	605.2
3533	41.5765	-122.1411	52896	489		QRVA	62	12	990		1.0		1.2		0.9		1.2	1.4	1.2	17.2	605.7
3534	41.5768	-122.1411	52905	452		QRVA	46	11	951		3.4		0.3	MAR	0.8		0.1	0.5	4.6	17.3	605.9
3535	41.5772	-122.1411	52912	442		QRVA	53	11	866		2.7		0.0	NAD	0.7		0.0	0.0	4.3	17.3	606.3
3536	41.5776	-122.1411	52920	433		QRVA	49	10	951		2.0		1.5		0.6		0.7	2.8	3.8	17.4	606.7
3537	41.5779	-122.1411	52929	423		QRVA	46	10	960		3.1		0.7		0.6		0.2	1.1	5.2	17.4	607.1
3538	41.5783	-122.1411	52928	406		QRVA	56	9	843		2.3		1.2		0.7		0.5	1.9	3.6	17.4	607.6
3539	41.5786	-122.1411	52920	416		QRVA	54	9	994		2.7		1.2		0.6		0.4	2.0	4.3	17.4	608.1
3540	41.5790	-122.1411	52906	426		QRVA	62	9	934		3.0		0.4	MAR	1.0		0.2	0.5	3.2	17.4	608.8
3541	41.5794	-122.1411	52894	428		QRVA	52	9	1010		4.6		1.1		0.7		0.2	1.7	7.2	17.5	609.3
3542	41.5797	-122.1411	52888	414		QRVA	56	9	895		2.9		0.5	MAR	0.7		0.2	0.7	3.9	17.6	609.8
3543	41.5802	-122.1411	52885	396		QRVA	60	8	915		2.3		0.9		0.7		0.4	1.2	3.2	17.6	610.3
3544	41.5805	-122.1411	52878	397		QRVA	52	8	859		2.7		1.2		0.7		0.4	1.7	3.9	17.7	610.7
3545	41.5809	-122.1411	52867	399		QRVA	51	8	920		3.3		0.7		0.7		0.2	1.0	4.5	17.7	611.0
3546	41.5813	-122.1411	52856	402		QRVA	49	8	868		3.1		0.7		0.6		0.2	1.1	5.1	17.7	611.3
3547	41.5816	-122.1411	52855	411		QRVA	51	8	905		4.1		0.0	NAD	0.8		0.0	0.0	5.5	17.7	611.5
3548	41.5820	-122.1411	52863	450		QRVA	48	9	1030		3.1		1.0		0.7		0.3	1.4	4.2	17.7	611.8
3549	41.5823	-122.1411	52872	462		QRVA	50	9	1015		2.5		0.4	MAR	1.1		0.2	0.4	2.2	17.8	612.0
3550	41.5827	-122.1411	52873	450		QRVA	45	9	918		3.7		0.2	NAD	0.7		0.0	0.0	5.3	17.8	612.2
3551	41.5831	-122.1411	52874	421		QRVA	62	9	834		2.7		0.5	MAR	0.6		0.2	0.9	4.7	17.8	612.5
3552	41.5834	-122.1411	52874	419		QRVA	59	9	825		2.2		1.0		0.6		0.5	1.6	3.5	17.9	612.7
3553	41.5839	-122.1409	52881	417		QRVA	52	9	918		4.0		1.2		0.7		0.3	1.7	5.5	17.9	613.1
3554	41.5842	-122.1409	52899	405		QRVA	54	9	870		2.3		0.7		0.6		0.3	1.1	4.0	17.9	613.3
3555	41.5846	-122.1409	52924	409		QRVA	48	9	856		2.0		1.7		0.7		0.8	2.4	2.9	17.9	613.8
3556	41.5849	-122.1409	52963	414		QRVA	64	9	923		3.7		0.4	MAR	0.7		0.1	0.6	5.4	17.9	614.1
3557	41.5853	-122.1409	53018	402		QRVA	56	9	943		3.3		0.4	MAR	0.8		0.1	0.6	4.3	17.9	614.4
3558	41.5857	-122.1409	53090	373		QRVA	51	8	904		3.8		0.4	MAR	0.7		0.1	0.7	5.7	17.9	614.6
3559	41.5860	-122.1409	53160	378		QRVA	43	7	929		3.7		0.7		0.8		0.2	1.0	4.9	17.9	614.8
3560	41.5864	-122.1409	53217	383		QRVA	47	6	942		4.4		1.2		0.7		0.3	1.7	6.3	17.9	614.8
3561	41.5868	-122.1409	53266	394		QRVA	67	5	935		1.1		2.0		0.8		1.8	2.5	1.4	17.9	614.8
3562	41.5871	-122.1409	53318	384		QRVA	59	5	953		3.8		1.2		0.8		0.3	1.5	4.9	17.9	614.7
3563	41.5876	-122.1409	53377	383		QRVA	63	5	901		2.9		1.5		0.8		0.5	2.0	3.8	17.9	614.7
3564	41.5879	-122.1409	53438	381		QRVA	51	5	938		2.6		1.4		0.6		0.5	2.5	4.6	17.9	614.4
3565	41.5883	-122.1409	53471	381		QRVA	56	5	919		2.9		0.7		0.9		0.2	0.8	3.5	17.9	614.2
3566	41.5886	-122.1409	53466	382		QRVA	57	4	885		3.3		0.7		0.7		0.2	1.1	4.5	17.9	613.9
3567	41.5890	-122.1409	53455	394		QRVA	55	5	980		3.4		0.8		0.8		0.2	1.0	4.3	17.9	613.7
3568	41.5894	-122.1409	53456	410		QRVA	50	6	960		2.5		0.7		1.0		0.3	0.9	2.6	17.9	613.7
3569	41.5897	-122.1408	53467	427		QRVA	50	6	1004		3.8		0.8		0.8		0.2	1.1	4.7	17.9	613.5
3570	41.5901	-122.1408	53489	425		QRVA	49	7	1033		4.4		0.4	MAR	0.8		0.1	0.6	5.7	17.8	613.5
3571	41.5905	-122.1408	53508	419		QRVA	54	8	917		2.5		1.0		0.8		0.4	1.4	3.3	17.8	613.3
3572	41.5908	-122.1408	53519	412		QRVA	49	8	982		3.6		1.7		0.7		0.5	2.5	5.3	17.8	613.3
3573	41.5913	-122.1407	53520	405		QRVA	57	9	956		3.4		0.3	MAR	0.9		0.1	0.4	3.9	17.8	613.3
3574	41.5916	-122.1407	53520	397		QRVA	48	9	1001		3.1		1.1		0.8		0.3	1.4	4.1	17.8	613.2
3575	41.5920	-122.1407	53518	397		QRVA	54	9	960		1.8		0.7		0.9		0.4	0.9	2.0	17.8	613.1
3576	41.5923	-122.1407	53528	398		QRVA	48	9	1084		5.3		0.2	NAD	0.9		0.0	0.0	6.1	17.8	612.9
3577	41.5927	-122.1407	53551	400		QRVA	69	10	946		3.7		0.4	MAR	0.9		0.1	0.5	4.2	17.8	612.8
3578	41.5931	-122.1407	53566	399		QRVA	54	10	1004		4.0		0.3	MAR	0.9		0.1	0.4	4.3	17.8	612.7
3579	41.5934	-122.1407	53555	394		QRVA	54	10	940		3.1		0.3	MAR	0.7		0.1	0.5	4.9	17.7	612.5
3580	41.5938	-122.1407	53510	395		QRVA	48	11	983		2.9		0.7		0.8		0.2	0.9	3.8	17.7	612.4
3581	41.5941	-122.1407	53461	397		QRVA	58	11	991		2.7		0.7		0.9		0.2	0.7	3.1	17.7	612.4
3582	41.5945	-122.1407	53440	401		QRVA	53	11	954		5.1		-0.7	NAD	0.8		0.0	0.0	6.4	17.7	612.4
3583	41.5950	-122.1407	53447	401		QRVA	39	12	1072		2.9		2.3		0.8		0.8	2.9	3.6	17.7	612.4

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3584	41.5953	-122.1407	53459	399		QRVA	44	13	1020		3.4		0.2	MAR	0.9		0.1	0.4	3.8	17.7	612.4
3585	41.5957	-122.1406	53453	392		QRVA	60	13	897		3.1		0.7		0.8		0.2	1.0	4.1	17.6	612.5
3586	41.5960	-122.1406	53428	384		QRVA	44	14	925		4.1		1.1		0.7		0.3	1.5	5.5	17.6	612.5
3587	41.5964	-122.1406	53403	375		QRVA	47	14	962		4.4		1.0		0.7		0.2	1.5	6.3	17.6	612.5
3588	41.5968	-122.1406	53403	367		QRVA	59	15	956		4.2		-0.3	NAD	1.0		0.0	0.0	4.4	17.6	612.3
3589	41.5971	-122.1406	53402	371		QRVA	48	16	914		2.6		0.2	MAR	1.0		0.1	0.3	2.6	17.5	612.3
3590	41.5975	-122.1406	53405	373		QRVA	61	17	839		4.0		-0.7	NAD	0.8		0.0	0.0	5.2	17.5	612.3
3591	41.5978	-122.1406	53408	400		QRVA	54	18	956		4.1		-0.7	NAD	0.8		0.0	0.0	5.2	17.4	612.4
3592	41.5982	-122.1406	53408	415		QRVA	58	18	956		3.7		-0.2	NAD	0.9		0.0	0.0	4.4	17.4	612.3
3593	41.5986	-122.1405	53427	418		QRVA	56	19	923		4.1		-0.1	NAD	0.8		0.0	0.0	5.5	17.4	612.0
3594	41.5990	-122.1405	53467	420		QRVA	61	19	861		3.3		0.0	NAD	0.7		0.0	0.0	5.0	17.3	611.5
3595	41.5994	-122.1405	53509	420		QRVA	43	19	947		2.6		0.3	MAR	0.8		0.1	0.5	3.5	17.2	611.3
3596	41.5997	-122.1405	53550	420		QRVA	51	19	988		6.1		-0.4	NAD	0.7		0.0	0.0	8.9	17.2	610.9
3597	41.6001	-122.1405	53578	420		QRVA	48	19	939		2.5		0.9		0.7		0.4	1.3	3.5	17.2	610.5
3598	41.6004	-122.1405	53579	418		QRVA	58	19	946		4.0		0.2	NAD	0.8		0.0	0.0	5.0	17.2	610.3
3599	41.6008	-122.1405	53565	415		QRVA	55	18	929		3.8		0.0	NAD	1.0		0.0	0.0	4.0	17.1	610.0
3600	41.6012	-122.1405	53549	414		QRVA	48	18	998		5.1		0.2	NAD	0.8		0.0	0.0	6.2	17.0	609.6
3601	41.6015	-122.1404	53547	417		QRVA	58	18	870		3.4		0.2	NAD	0.6		0.0	0.0	6.2	17.0	609.0
3602	41.6019	-122.1404	53544	420		QRVA	61	18	924		3.7		-0.1	NAD	0.7		0.0	0.0	5.1	16.9	608.4
3603	41.6022	-122.1404	53544	427		QRVA	54	17	951		3.1		0.3	MAR	0.8		0.1	0.4	4.0	16.9	607.8
3604	41.6026	-122.1404	53535	436		QRVA	64	17	874		2.3		0.6	MAR	0.7		0.3	0.9	3.3	16.9	607.3
3605	41.6030	-122.1404	53521	444		QRVA	47	17	977		4.0		0.6	MAR	0.6		0.2	1.0	6.6	16.9	606.7
3606	41.6033	-122.1404	53512	445		QRVA	60	17	899		2.7		0.3	MAR	0.7		0.1	0.5	4.1	16.9	606.3
3607	41.6037	-122.1404	53518	446		QRVA	51	17	885		3.4		0.4	MAR	0.6		0.1	0.7	5.8	16.9	605.8
3608	41.6040	-122.1404	53529	446		QRVA	59	17	981		2.5		-0.2	NAD	0.8		0.0	0.0	3.0	16.9	605.3
3609	41.6044	-122.1404	53546	447		QRVA	57	17	992		3.4		-0.2	NAD	1.1		0.0	0.0	3.2	16.9	604.8
3610	41.6048	-122.1404	53562	448		QRVA	64	16	912		2.3		1.0		0.8		0.4	1.3	3.1	16.9	604.4
3611	41.6051	-122.1404	53575	448		QRVA	55	16	967		2.5		0.9		0.7		0.4	1.3	3.3	16.8	604.0
3612	41.6055	-122.1404	53580	445		QRVA	60	16	997		4.4		0.1	NAD	1.0		0.0	0.0	4.3	16.8	603.7
3613	41.6059	-122.1403	53570	439		QRVA	37	16	1062		3.3		1.9		0.9		0.6	2.3	3.9	16.8	603.6
3614	41.6063	-122.140.	53545	432		QRVA	65	15	961		2.0		0.9		0.6		0.5	1.6	3.6	16.8	603.3
3615	41.6067	-122.1403	53512	428		QRVA	66	15	1004		2.6		0.8		0.9		0.3	0.9	2.8	16.8	603.2
3616	41.6070	-122.1403	53471	421		QRVA	60	15	935		3.4		0.3	MAR	0.9		0.1	0.4	4.0	16.8	603.0
3617	41.6074	-122.1403	53434	421		QRVA	53	15	965		4.5		0.9		0.8		0.2	1.2	5.9	16.8	602.7
3618	41.6077	-122.1402	53403	397		QRVA	68	14	962		4.1		-0.5	NAD	1.0		0.0	0.0	4.4	16.8	602.5
3619	41.6081	-122.1402	53380	401		QRVA	45	13	1002		4.9		0.7		0.7		0.1	1.0	6.9	16.8	602.5
3620	41.6085	-122.1402	53362	406		QRVA	52	13	878		2.9		0.1	NAD	0.7		0.0	0.0	4.4	16.8	602.5
3621	41.6088	-122.1402	53350	407		QRVA	57	12	899		3.1		-0.3	NAD	0.9		0.0	0.0	3.7	16.7	602.4
3622	41.6092	-122.1402	53327	409		QRVA	49	11	1037		2.3		0.3	MAR	0.9		0.2	0.4	2.5	16.7	602.4
3623	41.6096	-122.1402	53306	414		QRVA	50	10	956		2.7		-0.2	NAD	0.8		0.0	0.0	3.5	16.7	602.3
3624	41.6100	-122.1402	53276	394		QRVA	50	10	956		2.9		0.7		0.6		0.2	1.1	4.5	16.7	602.3
3625	41.6104	-122.1402	53240	391		QRVA	68	9	866		2.0		0.7		0.7		0.3	1.0	3.2	16.7	602.2
3626	41.6107	-122.1402	53197	395		QRVA	52	8	877		4.4		-0.2	NAD	0.6		0.0	0.0	6.8	16.7	602.2
3627	41.6111	-122.1402	53167	419		QRVA	65	8	871		3.1		1.6		0.7		0.5	2.4	4.8	16.7	602.0
3628	41.6114	-122.1402	53137	430		QRVA	58	8	935		2.9		0.3	MAR	0.8		0.1	0.4	3.6	16.7	602.0
3629	41.6118	-122.1402	53150	433		QRVA	50	9	863		2.7		1.2		0.7		0.4	1.8	4.3	16.7	602.0
3630	41.6122	-122.1402	53167	434		QRVA	48	9	913		4.1		0.2	NAD	0.8		0.0	0.0	5.2	16.7	602.0
3631	41.6125	-122.1402	53182	435		QRVA	62	9	813		1.4		0.9		0.6		0.7	1.6	2.4	16.7	601.9
3632	41.6129	-122.1402	53197	437		QRVA	52	9	962		2.5		0.2	MAR	0.9		0.1	0.3	2.7	16.7	601.9
3633	41.6133	-122.1400	53223	437		QRVA	64	9	886		3.8		-0.2	NAD	0.7		0.0	0.0	5.5	16.7	602.0
3634	41.6137	-122.1400	53252	426		QRVA	56	9	871		3.8		0.6	MAR	0.6		0.2	0.9	5.9	16.7	602.1
3635	41.6140	-122.1400	53269	419		QRVA	48	9	955		2.5		0.7		1.0		0.3	0.7	2.6	16.7	602.2
3636	41.6144	-122.1400	53264	419		QRVA	43	9	1018		4.8		1.2		0.7		0.3	1.9	7.3	16.7	602.1

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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
3637	41.6148	-122.1400	53240	421		QRVA	65	9	832		4.0		0.7		0.6		0.2	1.1	6.5	16.7	601.9
3638	41.6151	-122.1400	53210	424		QRVA	41	9	916		2.9		1.2		0.7		0.4	1.7	4.2	16.6	601.9
3639	41.6155	-122.1400	53184	419		QRVA	56	8	969		2.3		1.7		0.7		0.7	2.5	3.4	16.6	601.7
3640	41.6158	-122.1400	53161	414		QRVA	56	8	859		2.5		1.0		0.7		0.4	1.5	3.5	16.6	601.6
3641	41.6162	-122.1400	53137	410		QRVA	47	8	908		4.9		1.4		0.6		0.3	2.3	8.0	16.6	601.6
3642	41.6166	-122.1400	53108	407		QRVA	66	8	926		2.9		1.1		0.8		0.4	1.4	3.6	16.6	601.6
3643	41.6170	-122.1400	53082	409		QRVA	57	8	836		2.2		1.0		0.7		0.4	1.5	3.3	16.6	601.6
3644	41.6174	-122.1400	53072	411		QRVA	68	9	858		2.2		0.2	MAR	0.9		0.1	0.3	2.4	16.6	601.7
3645	41.6177	-122.1400	53076	414		QRVA	54	9	808		2.0		0.1	NAD	0.8		0.0	0.0	2.7	16.6	601.7
3646	41.6181	-122.1400	53085	425		QRVA	55	10	909		3.3		0.2	NAD	0.7		0.0	0.0	5.5	16.6	601.9
3647	41.6185	-122.1400	53096	427		QRVA	62	9	886		4.4		0.8		0.7		0.2	1.2	6.2	16.6	601.9
3648	41.6188	-122.1400	53098	430		QRVA	57	9	841		2.0		0.8		0.7		0.4	1.3	3.1	16.6	602.0
3649	41.6192	-122.1400	53086	456		QRVA	51	9	899		2.3		0.5	MAR	0.8		0.2	0.6	3.0	16.6	602.1
3650	41.6195	-122.1400	53065	465		QRVA	55	8	952		4.0		0.8		0.8		0.2	1.1	4.8	16.6	602.1
3651	41.6199	-122.1400	53043	465		QRVA	64	8	932		2.5		0.0	NAD	0.8		0.0	0.0	3.1	16.6	602.1
3652	41.6203	-122.1400	53025	460		QRVA	49	8	964		3.7		0.2	NAD	0.9		0.0	0.0	4.4	16.6	602.3
3653	41.6207	-122.1398	53005	453		QRVA	55	8	981		3.7		0.2	NAD	0.8		0.0	0.0	4.7	16.7	602.4
3654	41.6211	-122.1398	52975	447		QRVA	61	8	1021		3.0		0.5	MAR	0.8		0.2	0.7	3.9	16.7	602.7
3655	41.6214	-122.1398	52932	438		QRVA	57	8	959		4.5		0.4	MAR	0.9		0.1	0.5	4.8	16.7	602.9
3656	41.6218	-122.1398	52889	426		QRVA	48	7	981		3.0		1.2		0.8		0.4	1.4	3.8	16.8	603.5
3657	41.6221	-122.1398	52856	424		QRVA	47	8	920		4.5		0.1	NAD	0.8		0.0	0.0	5.4	16.8	603.8
3658	41.6225	-122.1398	52831	414		QRVA	59	9	887		3.1		0.6		0.7		0.2	0.9	4.6	16.9	603.8
3659	41.6229	-122.1398	52810	407		QRVA	46	10	891		3.8		0.3	MAR	1.1		0.1	0.4	3.7	16.9	604.1
3660	41.6232	-122.1398	52792	400		QRVA	57	11	875		3.6		1.7		0.5		0.5	3.3	7.2	17.0	604.4
3661	41.6236	-122.1398	52773	401		QRVA	47	12	827		1.9		0.7		0.5		0.4	1.5	3.7	17.0	605.0
3662	41.6239	-122.1398	52754	402		QRVA	65	12	832		1.6		0.9		0.7		0.6	1.4	2.5	17.0	605.1
3663	41.6243	-122.1398	52735	417		QRVA	69	11	828		2.5		0.2	NAD	0.6		0.0	0.0	3.9	17.1	605.4
3664	41.6247	-122.1398	52716	419		QRVA	55	11	923		2.5		1.5		0.5		0.6	3.0	5.0	17.2	605.8
3665	41.6250	-122.1398	52698	418		QRVA	58	10	875		2.5		1.0		0.6		0.4	1.7	4.3	17.2	606.0
3666	41.6254	-122.1398	52683	417		QRVA	48	10	937		2.6		0.7		0.9		0.3	0.8	3.0	17.2	606.5
3667	41.6257	-122.1398	52669	416		QRVA	52	10	928		3.4		0.8		0.6		0.3	1.4	5.5	17.3	606.9
3668	41.6261	-122.1398	52657	418		QRVA	57	10	895		3.4		-0.1	NAD	0.7		0.0	0.0	4.7	17.4	607.3
3669	41.6265	-122.1398	52649	421		QRVA	54	9	936		3.4		0.2	NAD	1.0		0.0	0.0	3.5	17.4	607.8
3670	41.6268	-122.1398	52640	427		QRVA	69	9	905		4.8		0.2	NAD	0.8		0.0	0.0	5.8	17.5	608.2
3671	41.6272	-122.1398	52630	419		QRVA	47	9	972		4.2		0.3	MAR	0.8		0.1	0.5	5.1	17.6	608.6
3672	41.6275	-122.1397	52620	406		QRVA	43	9	1022		4.8		0.1	NAD	0.8		0.0	0.0	5.8	17.6	609.0
3673	41.6280	-122.1396	52610	407		QRVA	55	9	887		3.0		1.0		0.5		0.3	1.8	5.5	17.6	609.5
3674	41.6284	-122.1396	52595	408		QRVA	45	9	999		3.6		0.5	MAR	0.8		0.1	0.4	4.6	17.6	609.9
3675	41.6287	-122.1396	52582	404		QRVA	62	9	883		3.4		0.2	MAR	0.7		0.1	0.5	4.9	17.7	610.4
3676	41.6291	-122.1396	52574	400		QRVA	44	9	975		3.3		0.8		0.6		0.3	1.4	5.3	17.9	610.8
3677	41.6294	-122.1396	52571	397		QRVA	48	9	927		4.2		0.1	NAD	0.9		0.0	0.0	4.8	17.9	611.3
3678	41.6298	-122.1396	52572	395		QRVA	62	9	891		2.3		0.7		0.9		0.3	0.9	2.8	17.9	611.8
3679	41.6302	-122.1396	52575	394		QRVA	49	9	915		3.6		0.5	MAR	0.6		0.2	0.9	5.6	18.0	612.2
3680	41.6305	-122.1396	52573	398		QRVA	52	9	940		3.4		1.0		0.8		0.3	1.3	4.3	18.0	612.7
3681	41.6309	-122.1396	52571	398		QRVA	65	9	890		2.6		1.5		0.7		0.6	2.2	3.8	18.1	613.2
3682	41.6312	-122.1396	52569	398		QRVA	51	9	914		1.6		1.3		0.9		0.8	1.6	2.1	18.1	613.7
3683	41.6317	-122.1396	52580	402		QRVA	63	9	885		2.2		0.7		0.9		0.3	0.8	2.5	18.1	614.5
3684	41.6320	-122.1396	52608	407		QRVA	52	9	955		2.9		0.7		0.7		0.2	0.9	4.0	18.1	615.1
3685	41.6324	-122.1396	52644	416		QRVA	55	9	922		3.0		0.6		0.7		0.2	0.9	4.4	18.2	615.5
3686	41.6328	-122.1396	52674	416		QRVA	44	9	990		2.7		1.7		0.8		0.6	2.1	3.5	18.2	615.7
3687	41.6331	-122.1395	52687	418		QRVA	38	9	935		4.2		0.0	NAD	0.8		0.0	0.0	5.3	18.2	615.8
3688	41.6335	-122.1395	52687	419		QRVA	56	9	914		3.6		0.0	NAD	0.9		0.0	0.0	4.1	18.3	616.1
3689	41.6339	-122.1395	52673	420		QRVA	47	9	926		3.3		0.7		0.6		0.2	1.2	5.1	18.3	616.3

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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
3690	41.6342	-122.1395	52649	422		QRVA	54	9	876		3.3		0.3	MAR	0.7		0.1	0.5	5.1	18.3	616.6
3691	41.6346	-122.1395	52621	425		QRVA	56	9	909		3.1		0.7		0.9		0.2	0.9	3.6	18.3	617.4
3692	41.6349	-122.1395	52596	429		QRVA	59	8	802		2.3		0.6		0.6		0.3	1.0	3.8	18.4	618.0
3693	41.6354	-122.1394	52574	427		QRVA	55	7	866		3.0		1.2		0.5		0.4	2.4	5.7	18.4	618.2
3694	41.6357	-122.1394	52558	417		QRVA	61	6	856		2.6		0.7		0.5		0.3	1.5	5.0	18.4	618.4
3695	41.6361	-122.1394	52547	427		QRVA	53	6	903		2.9		1.6		0.7		0.5	2.4	4.3	18.5	618.8
3696	41.6365	-122.1394	52542	438		QRVA	61	5	876		2.3		0.8		0.8		0.4	1.1	3.0	18.5	619.4
3697	41.6368	-122.1394	52541	450		QRVA	31	5	980		3.1		1.3		0.8		0.4	1.7	4.1	18.5	620.1
3698	41.6372	-122.1394	52537	452		QRVA	43	5	1004		4.0		1.7		0.8		0.4	2.2	5.2	18.5	620.8
3699	41.6375	-122.1394	52528	452		QRVA	52	5	918		3.1		1.0		0.6		0.3	1.8	5.7	18.5	621.3
3700	41.6379	-122.1394	52519	453		QRVA	48	5	970		3.7		1.4		0.6		0.4	2.4	6.0	18.6	621.8
3701	41.6383	-122.1394	52516	457		QRVA	48	5	997		4.6		1.0		0.7		0.2	1.6	7.0	18.6	622.3
3702	41.6386	-122.1394	52514	453		QRVA	39	5	943		4.0		0.7		0.7		0.2	1.1	5.5	18.6	622.8
3703	41.6391	-122.1393	52514	441		QRVA	45	6	993		4.1		0.5	MAR	0.6		0.1	0.9	6.6	18.6	623.1
3704	41.6394	-122.1393	52503	432		QRVA	45	7	964		4.4		0.3	MAR	0.8		0.1	0.5	5.3	18.6	623.3
3705	41.6398	-122.1393	52484	434		QAL	53	8	882		3.1		0.9		0.7		0.3	1.4	4.8	18.6	623.4
3706	41.6402	-122.1393	52468	438		QAL	53	8	918		3.4		0.7		0.7		0.2	1.2	5.3	18.6	623.6
3707	41.6405	-122.1393	52470	446		QAL	50	8	884		3.8		0.4	MAR	0.6		0.1	0.8	6.9	18.6	623.8
3708	41.6409	-122.1393	52472	449		QAL	64	8	860		2.3		0.9		0.6		0.4	1.5	3.7	18.6	624.0
3709	41.6412	-122.1393	52477	451		QAL	43	8	879		4.5		-0.1	NAD	0.6		0.0	0.0	7.4	18.6	624.1
3710	41.6417	-122.1393	52476	453		QAL	45	8	886		1.6		1.6		0.6		1.0	2.7	2.7	18.6	624.3
3711	41.6420	-122.1393	52473	457		QAL	47	9	741		2.9		0.2	NAD	0.5		0.0	0.0	6.2	18.7	624.5
3712	41.6424	-122.1393	52466	455		QAL	49	8	838		4.2		0.0	NAD	0.9		0.0	0.0	4.9	18.7	624.7
3713	41.6428	-122.1392	52453	446		QAL	47	7	870		4.0		-0.5	NAD	0.8		0.0	0.0	4.9	18.7	625.1
3714	41.6431	-122.1392	52431	447		QAL	43	7	895		3.0		1.4		0.6		0.5	2.6	5.4	18.7	625.2
3715	41.6436	-122.1392	52405	453		QAL	57	6	841		4.4		0.3	MAR	0.5		0.1	0.8	8.9	18.7	625.4
3716	41.6439	-122.1392	52381	461		QAL	50	6	880		2.3		1.1		0.5		0.5	2.2	4.7	18.7	625.5
3717	41.6443	-122.1392	52356	464		QAL	52	6	886		3.6		0.4	MAR	0.7		0.1	0.7	5.4	18.7	625.6
3718	41.6447	-122.1392	52335	462		QAL	47	6	863		2.7		0.4	MAR	0.7		0.2	0.6	3.8	18.7	625.8
3719	41.6452	-122.1391	52314	459		QAL	58	6	874		3.4		0.6	MAR	0.6		0.2	1.0	5.9	18.7	625.9
3720	41.6456	-122.1391	52321	456		QAL	50	6	901		2.3		0.3	MAR	0.7		0.2	0.6	3.5	18.7	626.1
3721	41.6461	-122.1391	52328	454		QAL	46	7	880		3.0		0.3	MAR	0.8		0.1	0.5	3.7	18.7	626.1
3722	41.6465	-122.1391	52331	452		QAL	58	7	844		3.3		0.9		0.5		0.3	1.7	6.0	18.7	626.2
3723	41.6469	-122.1391	52332	451		QAL	55	7	873		1.4		1.7		0.6		1.2	2.9	2.5	18.6	626.2
3724	41.6474	-122.1391	52335	450		QAL	42	8	942		4.6		0.2	NAD	0.7		0.0	0.0	6.7	18.6	626.2
3725	41.6478	-122.1391	52344	443		QAL	53	8	852		1.8		0.9		0.7		0.5	1.3	2.5	18.6	626.1
3726	41.6483	-122.1391	52368	437		QAL	51	8	829		3.3		0.0	NAD	0.7		0.0	0.0	4.7	18.6	626.1
3727	41.6487	-122.1391	52415	423		QAL	65	8	743		2.7		0.0	NAD	0.8		0.0	0.0	3.5	18.6	626.1
3728	41.6492	-122.1391	52467	413		QAL	63	8	733		1.4		0.2	MAR	0.6		0.2	0.6	2.6	18.5	626.1
3729	41.6496	-122.1391	52514	414		QAL	49	9	742		1.6		1.0		0.5		0.6	1.9	3.2	18.5	626.0
3730	41.6501	-122.1391	52553	425		QAL	54	9	802		2.9		0.6		0.8		0.2	0.8	3.6	18.5	625.9
3731	41.6505	-122.1391	52593	436		QAL	55	9	805		3.3		-0.2	NAD	0.7		0.0	0.0	4.5	18.5	625.8
3732	41.6509	-122.1391	52630	466		QAL	45	9	912		3.4		1.3		0.7		0.4	2.0	5.3	18.5	625.7
3733	41.6513	-122.1389	52637	466		QAL	43	9	896		3.0		1.4		0.7		0.5	2.2	4.6	18.4	625.4
3734	41.6518	-122.1389	52644	468		QAL	53	10	904		3.6		1.2		0.5		0.3	2.4	7.1	18.4	625.2
3735	41.6522	-122.1389	52641	470		QAL	49	10	890		4.2		0.4	MAR	0.6		0.1	0.8	7.1	18.4	624.9
3736	41.6527	-122.1389	52656	470		QAL	43	10	947		3.1		1.2		0.6		0.4	1.9	5.2	18.4	624.5
3737	41.6531	-122.1389	52689	480		QAL	56	9	890		2.2		0.0	NAD	0.8		0.0	0.0	2.7	18.4	624.0
3738	41.6536	-122.1389	52743	492		QRVB	59	9	984		2.0		0.1	NAD	0.9		0.0	0.0	2.4	18.3	623.4
3739	41.6540	-122.1389	52823	495		QRVB	38	8	1018		5.1		0.5	MAR	0.9		0.1	0.6	5.8	18.3	623.1
3740	41.6545	-122.1389	52916	457		QRVB	43	8	910		5.2		0.2	NAD	0.7		0.0	0.0	7.4	18.3	622.5
3741	41.6549	-122.1389	53003	416		QRVB	35	8	853		1.8		0.7		0.6		0.4	1.1	2.9	18.3	622.1
3742	41.6553	-122.1389	53054	387		QRVB	50	8	763		2.7		0.1	NAD	0.7		0.0	0.0	3.9	18.3	621.5

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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
3743	41.6557	-122.1389	53059	370		QRVB	50	8	717		2.2		0.7		0.6		0.3	1.3	4.0	18.[illegible]	621.2
3744	41.6562	-122.1389	53002	377		QRVB	42	8	776		1.2		1.2		0.6		1.0	1.9	2.0	18.3	620.8
3745	41.6566	-122.1389	52876	392		QRVB	37	8	818		3.6		0.6		0.5		0.2	1.2	6.8	18.4	620.4
3746	41.6571	-122.1389	52749	416		QRVB	53	8	859		2.9		0.2	NAD	0.8		0.0	0.0	3.6	18.4	620.2
3747	41.6575	-122.1389	52676	454		QRVB	67	8	763		2.7		0.7		0.5		0.3	1.3	5.0	18.4	620.2
3748	41.6580	-122.1389	52677	462		QRVB	46	8	828		4.4		0.3	MAR	0.6		0.1	0.6	7.9	18.4	620.2
3749	41.6584	-122.1389	52727	458		QRVB	41	8	958		3.8		1.3		0.7		0.3	2.0	5.7	18.4	620.1
3750	41.6589	-122.1388	52767	437		QRVB	52	8	786		1.9		0.3	MAR	0.7		0.2	0.6	3.0	18.4	620.1
3751	41.6593	-122.1388	52733	425		QRVB	48	9	858		4.0		-0.4	NAD	0.7		0.0	0.0	5.6	18.4	619.9
3752	41.6597	-122.1388	52658	413		QRVB	49	8	808		1.0		0.7		0.8		0.8	0.9	1.2	18.4	620.0
3753	41.6601	-122.1388	52611	413		QRVB	61	8	787		2.2		1.0		0.5		0.5	2.2	4.7	18.4	620.0
3754	41.6606	-122.1388	52593	413		QRVB	57	8	803		0.7	MAR	1.3		0.6		1.9	2.4	1.2	18.4	619.9
3755	41.6610	-122.1388	52595	426		QRVB	57	7	849		2.7		1.3		0.6		0.5	2.3	4.5	18.4	619.6
3756	41.6615	-122.1388	52607	414		QRVB	46	6	867		1.9		1.2		0.8		0.6	1.5	2.4	18.4	619.4
3757	41.6620	-122.1388	52620	401		QRVB	52	7	773		1.5		0.5		0.5		0.4	1.0	2.8	18.4	619.5
3758	41.6624	-122.1388	52648	393		QRVB	42	7	806		2.7		0.7		0.5		0.3	1.4	5.0	18.4	619.7
3759	41.6629	-122.1388	52706	419		QRVB	39	6	817		2.6		0.8		0.7		0.3	1.2	3.9	18.4	619.7
3760	41.6633	-122.1388	52802	457		QRVB	45	6	917		2.9		1.2		0.8		0.4	1.5	3.8	18.4	619.8
3761	41.6638	-122.1388	52909	441		QRVB	52	6	870		3.4		0.7		0.7		0.2	0.9	4.7	18.3	619.8
3762	41.6641	-122.1388	52979	415		QRVB	53	6	867		3.7		0.6		0.9		0.2	0.7	4.2	18.3	619.8
3763	41.6646	-122.1387	52972	406		QRVB	39	6	884		3.6		0.2	NAD	1.0		0.0	0.0	3.7	18.3	619.8
3764	41.6650	-122.1386	52912	409		QRVB	50	6	860		3.7		1.1		0.6		0.3	1.8	6.0	18.4	619.8
3765	41.6655	-122.1386	52843	415		QRVB	59	6	798		2.6		1.7		0.5		0.7	3.5	5.3	18.4	619.8
3766	41.6659	-122.1386	52800	413		QRVB	44	5	824		2.0		1.5		0.7		0.8	2.2	2.9	18.4	619.8
3767	41.6664	-122.1386	52778	411		QRVB	34	5	819		1.9		1.8		0.5		0.9	3.7	4.0	18.4	619.8
3768	41.6668	-122.1386	52743	410		QRVB	49	5	812		1.6		0.7		0.8		0.5	1.1	2.3	18.4	619.8
3769	41.6673	-122.1386	52695	425		QRVB	51	5	835		3.3		1.1		0.5		0.3	2.3	6.7	18.4	620.1
3770	41.6677	-122.1386	52644	443		QRVB	48	5	901		3.0		1.1		0.7		0.4	1.6	4.4	18.4	620.3
3771	41.6682	-122.1386	52599	441		QRVB	42	5	807		2.9		0.7		0.7		0.2	1.0	4.0	18.4	620.6
3772	41.6686	-122.1386	52560	439		QRVB	48	5	834		2.7		1.2		0.6		0.4	1.8	4.3	18.4	620.8
3773	41.6691	-122.1386	52558	438		QRVB	52	6	855		3.1		1.5		0.7		0.5	2.1	4.3	18.5	621.0
3774	41.6695	-122.1386	52556	431		QRVB	37	7	857		2.7		0.1	NAD	0.7		0.0	0.0	3.8	18.5	621.2
3775	41.6700	-122.1386	52562	420		QRVB	52	7	810		3.3		0.7		0.6		0.2	1.2	5.6	18.5	621.2
3776	41.6704	-122.1386	52564	423		QRVB	46	7	872		1.5		1.3		0.7		0.8	1.9	2.3	18.5	621.2
3777	41.6709	-122.1386	52576	426		QRVB	39	7	846		3.1		1.7		0.4		0.5	4.6	8.7	18.5	621.3
3778	41.6713	-122.1386	52612	429		QRVB	49	8	751		2.0		1.0		0.6		0.5	1.6	3.3	18.5	621.2
3779	41.6718	-122.1385	52657	428		QRVB	47	7	849		3.8		0.9		0.7		0.2	1.4	5.7	18.5	621.2
3780	41.6722	-122.1385	52691	425		QRVB	50	7	874		2.7		1.3		0.7		0.5	1.9	3.7	18.6	621.2
3781	41.6727	-122.1385	52682	423		QRVB	37	8	808		4.1		-0.1	NAD	0.7		0.0	0.0	5.9	18.6	621.4
3782	41.6730	-122.1385	52673	426		QRVB	44	8	825		2.0		0.4	MAR	0.8		0.2	0.6	2.7	18.6	621.5
3783	41.6735	-122.1384	52681	419		QRVB	44	8	879		2.6		0.1	NAD	1.0		0.0	0.0	2.6	18.6	621.6
3784	41.6739	-122.1384	52724	412		QRVB	47	8	871		2.7		1.2		0.7		0.4	1.6	3.7	18.6	621.5
3785	41.6744	-122.1384	52749	405		PVB	60	8	785		1.2		2.1		0.5		1.6	4.3	2.7	18.6	621.4
3786	41.6748	-122.1384	52713	405		PVB	47	8	785		2.6		1.1		0.6		0.4	2.0	4.7	18.6	621.4
3787	41.6753	-122.1384	52631	429		PVB	43	8	870		2.5		1.2		0.5		0.5	2.4	5.0	18.6	621.4
3788	41.6757	-122.1384	52546	432		PVB	55	8	855		3.8		0.0	NAD	0.8		0.0	0.0	4.8	18.6	621.4
3789	41.6762	-122.1384	52463	436		PVB	57	8	836		4.0		0.2	NAD	0.6		0.0	0.0	6.5	18.6	621.4
3790	41.6766	-122.1384	52379	449		PVB	48	9	752		2.0		0.2	NAD	0.8		0.0	0.0	2.6	18.5	621.2
3791	41.6771	-122.1384	52327	460		PVB	44	9	878		3.8		0.8		0.7		0.2	1.3	6.0	18.5	620.9
3792	41.6774	-122.1384	52299	456		PVB	56	9	827		3.0		0.8		0.8		0.3	1.2	4.0	18.5	620.7
3793	41.6779	-122.1384	52281	447		PVB	44	8	800		2.3		0.8		0.5		0.3	1.8	5.1	18.5	620.2
3794	41.6783	-122.1384	52262	442		PVB	48	8	764		3.3		-0.2	NAD	0.5		0.0	0.0	7.1	18.5	619.7
3795	41.6788	-122.1383	52247	439		PVB	40	8	754		3.6		0.2	NAD	0.4		0.0	0.0	8.6	18.5	619.2

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
3796	41.6792	-122.1385	52237	436		PVB	51	8	731		2.3		0.9		0.6		0.4	1.6	4.4	18.6	618.7
3797	41.6797	-122.1383	52240	429		PVB	61	9	647		2.2		0.2	NAD	0.6		0.0	0.0	4.1	18.6	618.3
3798	41.6801	-122.1383	52265	416		PVB	49	9	672		1.8		-0.2	NAD	0.5		0.0	0.0	3.6	18.6	617.9
3799	41.6806	-122.1383	52310	411		PVB	45	10	739		2.6		0.9		0.4		0.4	2.3	6.5	18.6	617.7
3800	41.6810	-122.1383	52379	404		PVB	56	10	658		3.1		0.1	NAD	0.5		0.0	0.0	6.5	18.6	617.4
3801	41.6815	-122.1383	52474	397		PVB	44	10	706		3.1		-0.2	NAD	0.8		0.0	0.0	4.1	18.6	617.3
3802	41.6819	-122.1383	52573	390		PVB	47	10	703		3.3		-0.7	NAD	0.7		0.0	0.0	4.7	18.6	617.3
3803	41.6823	-122.1383	52664	383		PVB	46	10	638		2.5		-0.1	NAD	0.6		0.0	0.0	3.8	18.6	617.3
3804	41.6828	-122.1383	52729	382		PVB	61	10	683		2.7		0.0	NAD	0.6		0.0	0.0	4.5	18.6	617.3
3805	41.6832	-122.1383	52770	383		PVB	47	10	658		2.6		0.2	NAD	0.6		0.0	0.0	4.5	18.6	617.4
3806	41.6837	-122.1383	52780	384		PVB	58	10	663		3.1		-0.2	NAD	0.5		0.0	0.0	7.0	18.6	617.3
3807	41.6841	-122.1383	52789	383		PVB	48	10	679		2.3		-0.4	NAD	0.5		0.0	0.0	4.5	18.6	617.2
3808	41.6846	-122.1383	52783	400		PVB	48	10	713		4.1		-0.7	NAD	0.8		0.0	0.0	4.9	18.6	617.2
3809	41.6851	-122.1383	52750	417		PVB	50	10	720		3.1		0.2	NAD	0.5		0.0	0.0	6.9	18.6	617.3
3810	41.6855	-122.1382	52730	421		PVB	55	11	723		3.1		0.0	NAD	0.4		0.0	0.0	7.8	18.7	617.4
3811	41.6859	-122.1382	52740	423		PVB	48	10	679		1.9		0.7		0.6		0.4	1.2	3.1	18.7	617.5
3812	41.6863	-122.1382	52769	425		PVB	52	10	676		1.6		0.0	NAD	0.5		0.0	0.0	3.5	18.6	617.5
3813	41.6867	-122.1381	52801	427		PVB	37	10	699		2.3		-0.3	NAD	0.6		0.0	0.0	3.8	18.6	617.8
3814	41.6872	-122.1381	52817	438		PVB	47	10	711		2.7		-0.1	NAD	0.6		0.0	0.0	4.5	18.6	617.9
3815	41.6876	-122.1381	52815	431		PVB	50	10	709		3.3		0.1	NAD	0.5		0.0	0.0	6.1	18.6	618.0
3816	41.6881	-122.1381	52809	424		PVB	52	9	703		1.2		0.5	MAR	0.7		0.4	0.8	1.8	18.6	618.1
3817	41.6885	-122.1381	52800	414		PVB	51	9	688		2.5		0.8		0.6		0.3	1.4	4.1	18.6	618.1
3818	41.6890	-122.1381	52804	416		PVB	48	10	748		3.6		0.3	MAR	0.5		0.1	0.8	7.0	18.6	618.1
3819	41.6894	-122.1381	52836	418		PVB	48	10	678		3.7		0.3	MAR	0.5		0.1	0.7	7.9	18.5	618.1
3820	41.6899	-122.1381	52897	421		PVB	44	10	749		3.3		1.2		0.6		0.4	2.2	5.5	18.5	618.1
3821	41.6903	-122.1381	52957	421		PVB	51	10	792		2.2		1.7		0.6		0.8	2.8	3.8	18.5	618.1
3822	41.6908	-122.1381	52984	421		PVB	60	10	737		2.0		0.0	NAD	0.7		0.0	0.0	3.1	18.5	618.0
3823	41.6912	-122.1381	52971	423		PVB	51	10	653		1.9		0.7		0.5		0.4	1.5	3.8	18.4	618.1
3824	41.6917	-122.1380	52915	430		PVB	52	10	669		1.9		0.0	NAD	0.5		0.0	0.0	4.1	18.4	618.2
3825	41.6921	-122.1380	52829	433		PVB	47	11	707		2.2		0.9		0.5		0.4	1.9	4.5	18.4	618.2
3826	41.6926	-122.1380	52735	436		PVB	49	11	723		2.9		-0.2	NAD	0.7		0.0	0.0	3.9	18.4	618.1
3827	41.6930	-122.1380	52643	427		PVB	57	11	693		1.2		0.0	NAD	0.6		0.0	0.0	2.1	18.3	617.9
3828	41.6935	-122.1380	52573	417		PVB	47	11	714		3.3		0.8		0.4		0.3	2.2	8.7	18.3	617.9
3829	41.6939	-122.1380	52527	408		PVB	57	11	739		3.3		-0.7	NAD	0.7		0.0	0.0	4.7	18.3	617.9
3830	41.6944	-122.1380	52482	411		PVB	48	11	683		1.6		-0.4	NAD	0.6		0.0	0.0	2.9	18.3	617.8
3831	41.6948	-122.1380	52428	433		PVB	56	11	655		2.2		0.7		0.4		0.4	2.0	5.6	18.2	617.8
3832	41.6952	-122.1380	52421	460		PVB	55	11	795		2.2		0.6	MAR	0.6		0.3	1.0	3.7	18.2	617.8
3833	41.6956	-122.1380	52516	453		PVB	54	10	799		4.4		-0.2	NAD	0.8		0.0	0.0	5.7	18.2	617.7
3834	41.6961	-122.1380	52693	428		PVB	51	10	855		0.5	MAR	0.9		0.6		1.5	1.5	1.0	18.2	617.3
3835	41.6965	-122.1380	52865	401		PVB	53	10	726		3.3		-0.2	NAD	0.5		0.0	0.0	6.0	18.2	616.9
3836	41.6970	-122.1380	52964	378		PVB	52	9	725		4.8		0.1	NAD	0.6		0.0	0.0	8.5	18.2	616.3
3837	41.6974	-122.1380	53008	388		PVB	59	9	678		2.3		0.4	MAR	0.5		0.2	0.9	4.5	18.2	615.8
3838	41.6979	-122.1380	53055	416		PVB	45	8	739		3.0		1.2		0.5		0.4	2.7	6.8	18.2	615.4
3839	41.6983	-122.1380	53107	439		PVB	63	8	666		2.2		1.1		0.3		0.5	3.4	6.8	18.1	615.0
3840	41.6988	-122.1380	53144	456		PVB	50	8	786		2.6		1.5		0.4		0.6	3.8	6.4	18.1	614.7
3841	41.6992	-122.1380	53154	464		PVB	52	7	771		3.7		1.1		0.4		0.3	2.9	9.2	18.1	614.5
3842	41.6996	-122.1379	53140	467		PVB	45	7	770		4.0		1.1		0.4		0.3	2.7	9.9	18.1	614.4
3843	41.7000	-122.1378	53104	470		PVB	53	7	757		1.8		0.7		0.7		0.4	1.0	2.7	18.1	614.3
3844	41.7005	-122.1378	53058	469		PVB	53	6	707		4.2		0.2	NAD	0.4		0.0	0.0	9.8	18.2	614.3
3845	41.7009	-122.1378	53013	462		PVB	48	5	796		3.1		1.0		0.4		0.3	2.8	8.5	18.1	614.6
3846	41.7014	-122.1378	52961	450		PVB	65	5	744		2.0		0.8		0.7		0.4	1.2	3.1	18.0	614.5
3847	41.7018	-122.1378	52890	443		PVB	73	6	646		1.0		0.9		0.4		1.0	2.6	2.7	18.0	614.1
3848	41.7023	-122.1378	52826	456		PVB	56	6	670		3.1		0.2	MAR	0.5		0.1	0.6	5.8	18.0	613.8

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
3849	41.7027	-122.1378	52794	476		PVB	44	7	753		3.6		-0.1	NAD	0.5		0.0	0.0	7.6	18.0	613.6
3850	41.7032	-122.1378	52796	502		PVB	60	7	683		3.6		0.0	NAD	0.7		0.0	0.0	4.8	18.0	613.2
3851	41.7036	-122.1378	52821	494		PVB	54	8	709		1.9		1.1		0.5		0.6	2.5	4.4	18.0	612.9
3852	41.7040	-122.1378	52852	485		PVB	52	8	663		1.1		0.9		0.4		0.8	2.3	3.1	18.0	612.7
3853	41.7045	-122.1378	52886	484		PVB	51	7	696		1.9		0.1	NAD	0.6		0.0	0.0	3.3	18.0	612.4
3854	41.7049	-122.1378	52921	484		PVB	55	7	728		1.8		1.2		0.5		0.7	2.5	3.6	18.0	612.0
3855	41.7054	-122.1377	52959	487		PVB	56	7	685		1.5		1.2		0.5		0.8	2.5	3.0	18.0	612.0
3856	41.7058	-122.1377	53000	480		PVB	50	8	668		3.1		0.2	NAD	0.6		0.0	0.0	5.4	18.0	612.0
3857	41.7063	-122.1377	53041	473		PVB	46	8	657		2.7		0.0	NAD	0.5		0.0	0.0	5.7	17.9	611.9
3858	41.7067	-122.1377	53072	475		PVB	50	9	690		3.1		0.7		0.6		0.2	1.2	5.3	17.9	611.9
3859	41.7072	-122.1377	53084	482		PVB	65	9	617		3.1		-0.2	NAD	0.5		0.0	0.0	6.2	17.9	611.9
3860	41.7076	-122.1377	53071	470		PVB	46	10	674		1.8		0.7		0.4		0.4	1.8	4.8	17.9	611.9
3861	41.7081	-122.1377	53046	458		PVB	64	10	660		3.1		-0.1	NAD	0.6		0.0	0.0	5.0	17.9	611.9
3862	41.7084	-122.1377	53019	433		PVB	63	10	623		1.1		0.3	MAR	0.7		0.3	0.5	1.7	17.9	611.9
3863	41.7089	-122.1376	52998	427		PVB	32	11	713		4.6		0.2	NAD	0.4		0.0	0.0	12.7	17.9	611.9
3864	41.7093	-122.1376	52979	424		PVB	45	11	664		2.6		-0.1	NAD	0.6		0.0	0.0	4.2	17.9	611.8
3865	41.7098	-122.1376	52959	422		PVB	41	12	644		2.3		-0.2	NAD	0.5		0.0	0.0	4.4	17.9	611.8
3866	41.7102	-122.1376	52940	417		PVB	58	12	596		2.3		-0.4	NAD	0.6		0.0	0.0	4.1	17.9	611.9
3867	41.7107	-122.1376	52918	409		PVB	56	12	620		2.9		0.0	NAD	0.4		0.0	0.0	6.6	17.8	611.9
3868	41.7111	-122.1375	52892	398		PVB	55	13	553		3.4		0.1	NAD	0.4		0.0	0.0	8.6	17.8	611.9
3869	41.7116	-122.1375	52873	398		PVB	64	13	495		1.2		0.0	NAD	0.4		0.0	0.0	3.2	17.9	612.0
3870	41.7120	-122.1375	52868	427		PVB	58	14	567		1.8		0.2	NAD	0.4		0.0	0.0	4.7	17.9	612.2
3871	41.7125	-122.1375	52879	439		PVB	51	14	594		2.6		0.2	MAR	0.3		0.1	1.0	8.5	18.0	612.3
3872	41.7128	-122.1375	52908	417		PVB	58	15	548		3.0		-0.2	NAD	0.3		0.0	0.0	11.5	18.0	612.4
3873	41.7133	-122.1375	52945	390		PVB	65	15	501		1.2		0.2	MAR	0.5		0.2	0.7	2.7	18.0	612.6
3874	41.7137	-122.1375	52982	390		PVB	36	16	618		3.7		0.0	NAD	0.3		0.0	0.0	11.9	18.0	612.8
3875	41.7142	-122.1375	53003	390		PVB	47	16	549		1.5		0.2	NAD	0.4		0.0	0.0	4.5	18.0	613.0
3876	41.7146	-122.1375	53015	411		PVB	52	17	597		2.3		0.0	NAD	0.5		0.0	0.0	4.7	18.0	613.1
3877	41.7151	-122.1375	53026	414		PVB	55	17	569		1.4		-0.2	NAD	0.4		0.0	0.0	3.3	18.1	613.2
3878	41.7155	-122.1375	53037	411		PVB	49	17	603		2.6		0.4	MAR	0.5		0.2	0.9	5.0	18.1	613.2
3879	41.7160	-122.1375	53042	408		PVB	52	17	576		2.5		-0.2	NAD	0.4		0.0	0.0	7.2	18.1	613.2
3880	41.7164	-122.1375	53042	412		PVB	52	17	575		2.6		0.0	NAD	0.3		0.0	0.0	10.1	18.1	613.3
3881	41.7169	-122.1375	53034	416		PVB	59	17	499		0.0	NAD	0.2	NAD	0.4		0.0	0.0	0.0	18.1	613.3
3882	41.7173	-122.1375	53021	414		PVB	60	16	565		3.6		0.0	NAD	0.2		0.0	0.0	23.5	18.1	613.3
3883	41.7178	-122.1375	53010	407		PVB	50	15	620		2.7		0.1	NAD	0.5		0.0	0.0	5.6	18.1	613.5
3884	41.7182	-122.1375	53006	406		PVB	57	15	519		2.0		0.1	NAD	0.3		0.0	0.0	8.1	18.1	613.6
3885	41.7187	-122.1375	53011	407		PVB	46	14	607		3.0		0.7		0.2		0.2	3.4	15.0	18.1	613.6
3886	41.7191	-122.1374	53032	408		PVB	70	14	525		2.9		-0.2	NAD	0.5		0.0	0.0	6.5	18.1	613.7
3887	41.7196	-122.1374	53066	410		PVB	49	13	611		3.8		-0.2	NAD	0.6		0.0	0.0	6.5	18.0	614.0
3888	41.7200	-122.1374	53108	409		PVB	64	13	546		0.8	MAR	0.6		0.4		0.7	1.7	2.3	18.0	614.2
3889	41.7205	-122.1374	53146	395		PVB	43	13	581		4.4		-0.7	NAD	0.7		0.0	0.0	6.2	18.0	614.3
3890	41.7209	-122.1374	53170	393		PVB	56	12	615		1.8		0.4	MAR	0.5		0.3	0.9	3.6	18.0	614.4
3891	41.7214	-122.1374	53172	401		PVB	59	12	571		2.0		1.0		0.3		0.5	3.4	6.8	18.0	614.5
3892	41.7217	-122.1374	53150	410		PVB	52	12	602		3.0		-0.4	NAD	0.4		0.0	0.0	8.4	17.9	614.7
3893	41.7222	-122.1373	53104	394		PVB	49	11	591		2.9		0.1	NAD	0.5		0.0	0.0	6.1	17.9	614.8
3894	41.7226	-122.1373	53034	376		PVB	58	11	553		2.5		-0.1	NAD	0.4		0.0	0.0	6.3	17.9	614.9
3895	41.7231	-122.1373	52957	387		PVB	48	11	635		3.4		-0.2	NAD	0.6		0.0	0.0	5.8	17.9	615.1
3896	41.7235	-122.1373	52911	398		PVB	49	11	590		1.6		0.3	MAR	0.4		0.2	0.9	4.1	17.9	615.3
3897	41.7240	-122.1373	52911	401		PVB	56	10	592		2.5		0.7		0.3		0.3	2.8	9.6	17.9	615.6
3898	41.7244	-122.1373	52937	406		PVB	46	10	623		1.9		0.8		0.3		0.4	2.5	6.2	17.8	615.9
3899	41.7249	-122.1372	52964	400		PVB	47	9	620		3.3		0.6		0.4		0.2	1.5	8.1	17.8	616.3
3900	41.7253	-122.1372	52990	394		PVB	45	9	641		1.8		1.4		0.4		0.8	3.5	4.3	17.8	616.6
3901	41.7258	-122.1372	52995	398		PVB	42	9	630		3.0		0.2	NAD	0.5		0.0	0.0	6.4	17.8	616.9

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
3902	41.7262	-122.1372	52989	428		PVB	41	8	677		1.8		-0.2	NAD	0.5		0.0	0.0	3.8	17.8	617.1
3903	41.7266	-122.1372	52968	458		PVB	27	8	718		3.6		1.1		0.2		0.3	5.5	17.6	17.8	617.4
3904	41.7271	-122.1372	52951	471		PVB	50	7	736		3.7		0.3	MAR	0.4		0.1	1.1	10.0	17.8	617.6
3905	41.7275	-122.1372	52955	474		PVB	58	7	676		2.3		1.2		0.2		0.5	5.0	9.9	17.8	617.7
3906	41.7280	-122.1372	52978	475		PVB	47	6	726		4.6		0.2	NAD	0.5		0.0	0.0	9.2	17.8	617.6
3907	41.7284	-122.1372	53006	477		PVB	57	6	776		4.1		0.7		0.5		0.2	1.3	7.7	17.8	617.6
3908	41.7289	-122.1372	53037	480		PVB	49	6	819		1.9		1.4		0.5		0.7	3.0	4.1	17.8	617.5
3909	41.7293	-122.1372	53062	457		PVB	47	6	757		3.3		1.2		0.5		0.4	2.5	6.8	17.8	617.5
3910	41.7298	-122.1372	53078	425		PVB	41	6	764		3.8		1.0		0.3		0.3	3.0	11.6	17.8	617.3
3911	41.7302	-122.1372	53105	411		PVB	55	6	713		2.0		2.0		0.4		1.0	5.3	5.4	17.7	617.1
3912	41.7306	-122.1372	53149	422		PVB	49	5	740		1.4		1.2		0.6		0.8	1.9	2.3	17.7	616.9
3913	41.7310	-122.1370	53172	433		PVB	54	5	685		1.5		1.5		0.4		1.0	3.9	4.0	17.7	616.8
3914	41.7315	-122.1370	53147	435		PVB	45	5	832		4.1		1.1		0.4		0.3	2.5	9.3	17.7	616.4
3915	41.7319	-122.1370	53083	404		PVB	39	5	795		2.2		1.4		0.4		0.7	3.8	5.7	17.6	616.0
3916	41.7324	-122.1370	53011	416		PVB	44	5	721		1.2		0.9		0.4		0.7	2.1	3.1	17.6	615.9
3917	41.7328	-122.1370	52944	433		PVB	49	5	786		3.6		0.2	NAD	0.6		0.0	0.0	6.3	17.6	615.9
3918	41.7333	-122.1370	52886	434		PVB	51	5	675		2.2		0.7		0.4		0.3	2.1	6.2	17.5	615.7
3919	41.7337	-122.1370	52854	435		PVB	45	5	712		3.1		0.5	MAR	0.4		0.2	1.2	7.2	17.5	615.7
3920	41.7342	-122.1370	52846	452		PVB	52	5	680		1.6		0.4	MAR	0.7		0.3	0.7	2.6	17.5	615.7
3921	41.7346	-122.1370	52846	450		PVB	43	5	626		2.5		0.7		0.4		0.3	1.8	6.1	17.4	615.7
3922	41.7350	-122.1370	52850	448		PVB	42	5	599		2.3		0.5	MAR	0.3		0.2	1.6	7.1	17.4	615.5
3923	41.7354	-122.1370	52863	435		PVB	50	5	482		0.7	MAR	1.1		0.4		1.6	3.0	1.8	17.4	615.4
3924	41.7359	-122.1370	52886	420		PVB	57	5	456		2.9		0.2	MAR	0.2		0.1	1.3	13.0	17.4	615.2
3925	41.7363	-122.1370	52914	419		PVB	42	5	536		2.3		1.4		0.2		0.6	8.3	13.9	17.4	615.0
3926	41.7368	-122.1370	52938	419		PVB	44	5	547		1.6		0.5	MAR	0.3		0.3	1.5	4.8	17.4	614.8
3927	41.7372	-122.1370	52961	412		PVB	58	5	469		1.4		-0.1	NAD	0.5		0.0	0.0	2.9	17.3	614.7
3928	41.7377	-122.1369	52987	414		PVB	58	4	482		1.5		0.3	MAR	0.2		0.3	2.2	6.4	17.3	614.4
3929	41.7381	-122.1369	53013	417		PVB	49	4	517		1.5		0.3	MAR	0.2		0.2	1.7	6.8	17.3	614.2
3930	41.7386	-122.1369	53031	402		PVB	63	3	504		1.8		-0.1	NAD	0.3		0.0	0.0	6.1	17.3	614.0
3931	41.7390	-122.1369	53044	373		PVB	56	3	456		0.4	MAR	1.0		0.2		2.2	5.8	2.7	17.2	613.9
3932	41.7395	-122.1369	53059	375		PVB	57	3	451		1.5		0.1	NAD	0.3		0.0	0.0	5.3	17.2	613.9
3933	41.7399	-122.1369	53082	400		PVB	62	3	491		-0.3	NAD	0.9		0.3		0.0	3.2	0.0	17.2	613.9
3934	41.7404	-122.1369	53115	425		PVB	42	3	591		1.2		1.2		0.5		1.0	2.7	2.7	17.2	613.9
3935	41.7408	-122.1369	53162	420		PVB	37	3	673		1.8		1.0		0.5		0.6	1.9	3.4	17.1	613.8
3936	41.7413	-122.1369	53218	416		PVB	47	3	613		1.0		0.6		0.6		0.6	1.0	1.7	17.1	613.6
3937	41.7417	-122.1369	53269	415		PVB	52	3	616		1.9		1.2		0.4		0.6	2.6	4.4	17.0	613.4
3938	41.7422	-122.1369	53300	415		PVB	46	4	711		2.7		0.3	MAR	0.7		0.1	0.5	4.2	17.0	613.2
3939	41.7426	-122.1369	53313	411		PVB	55	4	630		1.0		-0.1	NAD	0.7		0.0	0.0	1.4	17.0	612.7
3940	41.7431	-122.1369	53312	413		PVB	67	5	516		2.3		0.2	MAR	0.5		0.1	0.6	4.4	16.9	612.4
3941	41.7435	-122.1369	53295	425		PVB	45	6	599		3.3		-0.4	NAD	0.5		0.0	0.0	6.7	16.9	612.0
3942	41.7439	-122.1369	53251	436		PVB	60	6	499		1.2		0.7		0.4		0.5	1.7	3.1	16.9	611.6
3943	41.7444	-122.1367	53176	447		PVB	54	6	475		1.8		0.1	NAD	0.5		0.0	0.0	3.5	16.8	611.2
3944	41.7448	-122.1367	53083	436		PVB	51	6	492		2.5		0.0	NAD	0.4		0.0	0.0	5.7	16.8	610.5
3945	41.7453	-122.1367	52986	438		PVB	47	6	498		1.2		0.6		0.3		0.4	2.1	4.9	16.8	610.0
3946	41.7457	-122.1367	52900	448		PVB	46	5	482		1.8		0.2	NAD	0.3		0.0	0.0	5.6	16.8	609.3
3947	41.7462	-122.1367	52829	459		PVB	58	5	477		1.5		0.3	MAR	0.3		0.2	1.4	5.9	16.7	608.8
3948	41.7466	-122.1367	52789	463		PVB	56	5	496		0.3	NAD	0.4	MAR	0.5		0.0	0.8	0.0	16.7	608.5
3949	41.7471	-122.1367	52775	485		PVB	50	5	531		1.0		1.2		0.1		1.3	9.0	7.0	16.7	608.2
3950	41.7475	-122.1367	52768	486		PVB	49	5	557		1.0		1.8		0.3		1.9	7.1	3.7	16.7	607.8
3951	41.7480	-122.1367	52761	488		PVB	59	4	532		2.2		0.5	MAR	0.4		0.3	1.6	6.0	16.7	607.4
3952	41.7483	-122.1367	52760	485		PVB	66	5	448		0.5	MAR	0.5	MAR	0.3		0.8	1.8	2.4	16.7	607.1
3953	41.7488	-122.1367	52768	477		PVB	53	5	519		1.2		0.5	MAR	0.5		0.4	1.1	2.4	16.7	606.9
3954	41.7492	-122.1367	52786	462		PVB	54	5	460		1.6		0.0	NAD	0.2		0.0	0.0	6.8	16.6	606.6

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
3955	41.7497	-122.1367	52809	465		PVB	60	5	463		1.2		0.3	MAR	0.4		0.3	1.0	3.6	16.6	606.2
3956	41.7501	-122.1367	52831	468		PVB	59	6	452		1.5		0.6	MAR	0.3		0.4	1.8	4.7	16.6	605.8
3957	41.7506	-122.1367	52853	472		PVB	56	6	511		2.0		-0.7	NAD	0.6		0.0	0.0	3.6	16.6	605.5
3958	41.7510	-122.1367	52877	467		PVB	65	6	427		0.7	MAR	0.2	NAD	0.4		0.0	0.0	1.9	16.5	605.3
3959	41.7515	-122.1366	52903	462		PVB	43	6	507		2.0		-0.1	NAD	0.4		0.0	0.0	4.7	16.5	605.1
3960	41.7519	-122.1366	52932	462		PVB	73	7	379		1.2		0.0	NAD	0.4		0.0	0.0	3.4	16.5	604.8
3961	41.7524	-122.1366	52959	456		PVB	59	7	514		1.6		0.2	NAD	0.4		0.0	0.0	4.9	16.5	604.4
3962	41.7527	-122.1366	52988	451		PVB	66	7	505		0.4	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	16.5	604.2
3963	41.7532	-122.1365	53015	440		PVB	66	7	518		1.8		0.6	MAR	0.5		0.3	1.3	4.0	16.4	603.9
3964	41.7536	-122.1365	53042	430		PVB	57	8	487		1.5		0.9		0.3		0.6	3.7	5.9	16.4	603.6
3965	41.7541	-122.1365	53069	420		PVB	53	8	512		1.5		0.2	NAD	0.4		0.0	0.0	4.1	16.4	603.3
3966	41.7545	-122.1365	53089	420		PVB	44	8	493		1.9		0.6		0.3		0.3	2.0	6.6	16.4	602.8
3967	41.7550	-122.1365	53102	401		PVB	48	9	494		1.9		0.0	NAD	0.5		0.0	0.0	4.1	16.4	602.4
3968	41.7554	-122.1365	53109	404		PVB	49	10	514		2.9		0.3	MAR	0.2		0.1	1.6	11.6	16.4	602.0
3969	41.7559	-122.1365	53115	407		PVB	53	10	453		1.2		-0.1	NAD	0.4		0.0	0.0	2.9	16.4	601.6
3970	41.7563	-122.1365	53125	410		PVB	61	11	410		1.2		-0.4	NAD	0.3		0.0	0.0	3.8	16.4	601.1
3971	41.7568	-122.1365	53143	411		PVB	51	11	424		1.9		-0.2	NAD	0.4		0.0	0.0	4.8	16.4	600.4
3972	41.7571	-122.1364	53165	413		PVB	58	11	423		1.5		-0.5	NAD	0.3		0.0	0.0	4.6	16.5	599.8
3973	41.7576	-122.1364	53188	421		PVB	53	10	497		1.8		-0.1	NAD	0.3		0.0	0.0	5.6	16.5	599.3
3974	41.7580	-122.1364	53208	408		PVB	52	10	435		1.5		0.1	NAD	0.5		0.0	0.0	3.4	16.5	598.8
3975	41.7585	-122.1364	53230	396		PVB	51	9	469		2.0		0.0	NAD	0.4		0.0	0.0	5.7	16.5	598.8
3976	41.7589	-122.1364	53257	371		PVB	51	8	412		1.6		-0.1	NAD	0.4		0.0	0.0	4.1	16.5	598.8
3977	41.7594	-122.1364	53281	358		PVB	61	9	392		1.6		-0.2	NAD	0.3		0.0	0.0	4.9	16.5	598.8
3978	41.7598	-122.1364	53303	354		PVB	62	9	405		0.0	NAD	0.2	NAD	0.3		0.0	0.0	0.0	16.5	598.8
3979	41.7603	-122.1364	53320	344		PVB	55	9	394		1.0		0.5		0.3		0.5	1.8	3.8	16.5	598.8
3980	41.7607	-122.1364	53335	338		PVB	51	8	370		0.1	NAD	0.7		0.3		0.0	2.5	0.0	16.6	598.8
3981	41.7612	-122.1364	53348	330		PVB	58	8	424		0.4	MAR	-0.3	NAD	0.4		0.0	0.0	1.4	16.6	598.9
3982	41.7616	-122.1364	53348	330		PVB	67	9	397		1.5		0.2	NAD	0.3		0.0	0.0	6.1	16.6	598.9
3983	41.7621	-122.1364	53334	345		PVB	42	9	443		2.0		0.2	NAD	0.2		0.0	0.0	8.6	16.6	599.0
3984	41.7625	-122.1364	53310	405		PVB	38	10	448		0.7	MAR	0.4	MAR	0.3		0.6	1.5	2.5	16.6	599.0
3985	41.7630	-122.1364	53285	406		PVB	42	10	469		2.5		-0.1	NAD	0.4		0.0	0.0	6.2	16.6	599.0
3986	41.7634	-122.1364	53263	415		PVB	60	10	368		1.8		0.2	NAD	0.3		0.0	0.0	5.2	16.7	598.8
3987	41.7639	-122.1364	53246	425		PVB	61	10	413		2.3		-0.1	NAD	0.3		0.0	0.0	7.2	16.7	598.6
3988	41.7643	-122.1364	53233	436		PVB	62	10	385		0.1	NAD	0.0	NAD	0.4		0.0	0.0	0.0	16.7	598.3
3989	41.7648	-122.1364	53209	446		PVB	40	11	455		1.6		-0.7	NAD	0.6		0.0	0.0	2.9	16.7	598.1
3990	41.7652	-122.1363	53186	457		PVB	42	11	472		2.0		-0.7	NAD	0.4		0.0	0.0	5.9	16.8	597.8
3991	41.7657	-122.1363	53172	469		PVB	57	11	370		1.5		-0.8	NAD	0.4		0.0	0.0	4.1	16.9	597.6
3992	41.7661	-122.1363	53168	469		PVB	47	11	385		-0.4	NAD	-0.1	NAD	0.4		0.0	0.0	0.0	16.9	597.5
3993	41.7665	-122.1362	53176	457		PVB	61	11	355		0.5	MAR	0.2	NAD	0.3		0.0	0.0	2.0	16.9	597.3
3994	41.7670	-122.1362	53198	456		PVB	61	11	341		0.5	MAR	-0.7	NAD	0.4		0.0	0.0	1.4	16.9	597.0
3995	41.7674	-122.1362	53227	420		PVB	46	11	401		1.9		-0.1	NAD	0.2		0.0	0.0	8.3	16.9	596.9
3996	41.7679	-122.1362	53264	406		PVB	62	11	294		1.3		0.0	NAD	0.3		0.0	0.0	5.1	16.9	596.9
3997	41.7683	-122.1362	53299	398		PVB	60	12	339		0.8		0.2	MAR	0.2		0.3	1.7	5.3	17.0	597.0
3998	41.7688	-122.1362	53329	405		PVB	50	12	374		1.2		0.2	MAR	0.4		0.2	0.7	3.5	17.0	597.2
3999	41.7692	-122.1362	53354	421		PVB	54	12	370		1.4		-0.2	NAD	0.3		0.0	0.0	5.4	17.1	597.6
4000	41.7697	-122.1362	53310	433		PVB	69	12	330		-0.3	NAD	-0.4	NAD	0.4		0.0	0.0	0.0	17.1	598.0
4001	41.7701	-122.1362	53231	418		PVB	63	13	303		2.2		-1.2	NAD	0.4		0.0	0.0	5.3	17.2	598.8
4002	41.7705	-122.1362	53100	403		PVB	52	12	391		1.8		-0.2	NAD	0.3		0.0	0.0	6.8	17.2	599.4
4003	41.7709	-122.1361	52926	416		PVB	45	11	424		1.0		0.6		0.4		0.6	1.5	2.8	17.2	599.5
4004	41.7714	-122.1361	52723	441		PVB	51	10	382		0.5	MAR	-0.1	NAD	0.5		0.0	0.0	1.4	17.2	600.0
4005	41.7718	-122.1361	52519	475		PVB	64	10	368		1.0		-0.2	NAD	0.3		0.0	0.0	3.0	17.2	601.0
4006	41.7723	-122.1361	52353	489		PVB	66	9	420		2.5		-0.3	NAD	0.4		0.0	0.0	6.4	17.3	601.7
4007	41.7727	-122.1361	52245	504		PVB	46	9	446		0.4	MAR	0.1	NAD	0.4		0.0	0.0	1.4	17.3	602.5

PSC F85172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4008	41.7732	-122.1361	52210	528		PVB	42	8	472		2.0		-0.3	NAD	0.4		0.0	0.0	5.8	17.3	603.4
4009	41.7736	-122.1361	52243	535		PVB	67	8	353		1.5		-0.2	NAD	0.4		0.0	0.0	3.6	17.3	604.1
4010	41.7741	-122.1361	52328	567		PVB	54	8	470		0.5	MAR	-0.7	NAD	0.6		0.0	0.0	1.1	17.3	604.7
4011	41.7745	-122.1361	52438	593		PVB	56	8	481		1.5		-0.3	NAD	0.5		0.0	0.0	3.3	17.3	605.2
4012	41.7749	-122.1361	52549	602		PVB	65	8	387		0.1	NAD	-0.2	NAD	0.2		0.0	0.0	0.0	17.3	605.7
4013	41.7753	-122.1360	52641	611		PVB	54	8	514		1.2		-0.2	NAD	0.6		0.0	0.0	2.2	17.3	606.2
4014	41.7758	-122.1360	52713	619		PVB	58	7	529		0.0	NAD	0.2	NAD	0.5		0.0	0.0	0.0	17.3	606.4
4015	41.7762	-122.1360	52766	627		PVB	62	7	494		0.7	MAR	1.3		0.2		1.9	8.1	4.3	17.3	606.8
4016	41.7767	-122.1360	52807	620		PVB	49	7	555		2.3		0.2	NAD	0.3		0.0	0.0	6.8	17.2	607.1
4017	41.7771	-122.1359	52837	614		PVB	54	7	475		2.3		0.6	MAR	0.3		0.3	2.4	8.9	17.2	607.5
4018	41.7776	-122.1359	52864	572		PVB	72	7	428		2.2		-1.2	NAD	0.5		0.0	0.0	4.1	17.2	607.8
4019	41.7780	-122.1359	52877	547		PVB	50	7	560		1.1		0.4	MAR	0.5		0.4	1.0	2.4	17.2	608.1
4020	41.7785	-122.1359	52874	540		PVB	58	7	460		1.4		0.0	NAD	0.4		0.0	0.0	3.9	17.1	608.3
4021	41.7789	-122.1359	52855	538		PVB	59	7	488		1.5		0.7	MAR	0.4		0.4	1.5	3.5	17.1	608.3
4022	41.7793	-122.1359	52830	516		PVB	62	6	514		1.4		0.7		0.5		0.6	1.3	2.8	17.1	608.1
4023	41.7797	-122.1359	52812	495		PVB	51	5	543		-0.1	NAD	1.0		0.6		0.0	1.9	0.0	17.1	608.0
4024	41.7802	-122.1359	52801	482		PVB	54	5	503		0.8	MAR	0.2	NAD	0.4		0.0	0.0	2.3	17.0	607.7
4025	41.7806	-122.1359	52798	469		PVB	52	4	561		0.7	MAR	0.9		0.4		1.4	2.6	1.9	16.9	607.3
4026	41.7811	-122.1359	52798	479		PVB	64	3	471		1.4		0.7		0.3		0.5	2.4	4.9	16.9	607.3
4027	41.7815	-122.1359	52790	513		PVB	74	3	482		0.4	NAD	-0.7	NAD	0.8		0.0	0.0	0.0	16.8	607.2
4028	41.7820	-122.1359	52774	548		PVB	57	3	574		1.6		0.7		0.7		0.5	1.2	2.5	16.8	607.0
4029	41.7824	-122.1359	52758	544		PVB	53	3	588		2.5		0.2	NAD	0.5		0.0	0.0	5.1	16.8	606.6
4030	41.7829	-122.1359	52756	540		PVB	55	3	574		2.5		0.2	NAD	0.6		0.0	0.0	4.2	16.7	606.2
4031	41.7833	-122.1359	52769	503		PVB	50	3	604		1.0		0.2	NAD	0.4		0.0	0.0	2.4	16.6	605.9
4032	41.7837	-122.1358	52798	541		PVB	45	3	576		1.1		1.7		0.4		1.4	4.6	3.2	16.5	605.5
4033	41.7841	-122.1358	52854	636		PVB	55	3	601		2.3		0.1	NAD	0.7		0.0	0.0	3.7	16.5	605.2
4034	41.7846	-122.1358	52954	663		PVB	72	3	563		0.7	MAR	0.6	MAR	0.6		0.7	1.1	1.4	16.4	604.6
4035	41.7850	-122.1358	53100	713	MAR	PVB	67	4	630		0.5	NAD	0.2	NAD	0.8		0.0	0.0	0.0	16.3	604.2
4036	41.7855	-122.1358	53280	700	MAR	PVB	51	4	655		0.5	NAD	-0.2	NAD	0.8		0.0	0.0	0.0	16.3	603.6
4037	41.7859	-122.1358	53453	682		PVB	46	4	756		3.0		0.5	MAR	0.7		0.2	0.8	4.5	16.3	603.0
4038	41.7864	-122.1358	53593	664		PVB	58	4	710		0.7	MAR	0.7	MAR	0.7		0.9	0.9	1.0	16.2	602.4
4039	41.7868	-122.1358	53676	641		PVB	55	5	666		1.8		2.0		0.5		1.1	3.7	3.4	16.2	601.5
4040	41.7873	-122.1358	53701	611		PVB	58	5	719		2.3		-0.6	NAD	0.8		0.0	0.0	2.8	16.0	600.8
4041	41.7878	-122.1358	53650	581		PVB	55	5	651		0.8	MAR	1.2		0.7		1.4	1.7	1.2	16.0	600.1
4042	41.7882	-122.1358	53531	547		PVB	54	5	679		0.5	MAR	1.2		0.5		1.9	2.7	1.4	16.0	599.1
4043	41.7887	-122.1357	53397	500		PVB	56	5	605		0.7	MAR	0.8		0.4		1.3	2.2	1.8	16.0	598.0
4044	41.7891	-122.1357	53285	468		PVB	71	6	451		-0.4	NAD	0.7		0.3		0.0	2.2	0.0	16.0	597.1
4045	41.7896	-122.1357	53213	461		PVB	61	6	476		2.0		0.0	NAD	0.5		0.0	0.0	4.3	16.0	596.3
4046	41.7900	-122.1357	53180	445		PVB	59	6	494		0.4	MAR	0.5		0.5		1.2	1.1	0.9	16.0	595.5
4047	41.7905	-122.1356	53169	431		PVB	55	6	525		1.8		-0.1	NAD	0.6		0.0	0.0	3.1	16.0	594.7
4048	41.7909	-122.1356	53160	417		PVB	57	7	468		1.2		0.1	NAD	0.4		0.0	0.0	3.3	16.0	594.1
4049	41.7914	-122.1356	53152	413		PVB	50	7	549		0.5	MAR	0.9		0.4		1.4	2.4	1.7	16.0	593.8
4050	41.7918	-122.1356	53141	414		PVB	60	8	489		1.4		0.5	MAR	0.4		0.4	1.4	3.7	15.9	593.6
4051	41.7923	-122.1356	53127	406		PVB	67	8	477		1.0		0.3	MAR	0.5		0.4	0.7	2.0	15.9	593.4
4052	41.7926	-122.1356	53105	399		PVB	65	9	462		1.2		0.0	NAD	0.4		0.0	0.0	3.0	15.9	593.2
4053	41.7931	-122.1356	53075	368		PVB	54	9	507		0.8		-0.1	NAD	0.6		0.0	0.0	1.5	15.9	593.1
4054	41.7935	-122.1356	53031	352		PVB	61	9	498		0.4	MAR	0.3	MAR	0.5		0.8	0.7	1.0	15.9	592.7
4055	41.7940	-122.1356	52978	352		PVB	62	10	488		1.1		0.3	MAR	0.4		0.3	0.9	3.3	15.9	592.6
4056	41.7944	-122.1356	52919	353		PVB	67	10	453		1.0		0.2	MAR	0.5		0.3	0.6	2.2	15.9	592.5
4057	41.7949	-122.1356	52857	351		PVB	51	10	540		1.6		0.6		0.4		0.4	1.7	4.7	15.9	592.5
4058	41.7953	-122.1356	52798	350		PVB	50	10	523		0.8		0.5		0.3		0.6	1.7	2.7	16.0	592.5
4059	41.7958	-122.1356	52747	355		PVB	67	10	431		0.8		-0.1	NAD	0.4		0.0	0.0	2.1	16.0	592.6
4060	41.7962	-122.1356	52707	361		PVB	52	11	521		3.0		0.1	NAD	0.4		0.0	0.0	8.7	16.0	592.7

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
4061	41.7967	-122.1356	52677	364		PVB	73	11	423		1.4		-0.4	NAD	0.5		0.0	0.0	2.6	16.0	592.7
4062	41.7970	-122.1356	52656	367		PVB	54	11	501		1.4		-0.2	NAD	0.4		0.0	0.0	3.5	16.0	592.7
4063	41.7975	-122.1354	52642	370		PVB	52	11	442		1.0		0.5		0.2		0.6	3.1	5.3	16.0	592.8
4064	41.7979	-122.1354	52632	368		PVB	59	11	442		1.1		0.0	NAD	0.3		0.0	0.0	4.1	16.1	592.6
4065	41.7984	-122.1354	52625	364		PVB	58	11	388		1.2		-0.2	NAD	0.3		0.0	0.0	4.3	16.1	592.7
4066	41.7988	-122.1354	52620	367		PVB	64	11	409		0.1	NAD	0.0	NAD	0.3		0.0	0.0	0.0	16.1	592.8
4067	41.7993	-122.1354	52616	377		PVB	59	11	423		0.5	MAR	-0.2	NAD	0.5		0.0	0.0	1.1	16.3	593.1
4068	41.7997	-122.1354	52611	382		PVB	52	10	459		1.6		0.3	MAR	0.5		0.2	0.8	3.6	16.4	593.5
4069	41.8002	-122.1354	52607	381		PVB	81	9	353		0.0	NAD	0.1	NAD	0.4		0.0	0.0	0.0	16.5	594.0
4070	41.8006	-122.1354	52601	346		PVB	66	8	352		0.5	MAR	0.0	NAD	0.4		0.0	0.0	1.8	16.6	594.5
4071	41.8011	-122.1354	52596	346		PVB	71	7	426		0.5	MAR	0.6		0.4		0.9	1.5	1.7	16.7	595.0
4072	41.8014	-122.1354	52595	347		PVB	55	7	473		2.2		-0.7	NAD	0.5		0.0	0.0	4.4	16.8	595.8
4073	41.8019	-122.1354	52592	348		PVB	48	7	504		0.7	MAR	0.4	MAR	0.4		0.7	1.1	1.6	16.9	596.5
4074	41.8023	-122.1354	52594	351		PVB	61	7	422		1.0		0.6		0.4		0.6	1.5	2.4	17.0	596.9
4075	41.8028	-122.1354	52601	355		PVB	51	8	483		1.0		0.4	MAR	0.4		0.4	1.1	2.4	17.1	597.3
4076	41.8032	-122.1353	52617	359		PVB	48	8	435		1.2		0.7		0.3		0.6	2.6	4.7	17.3	598.1
4077	41.8037	-122.1353	52643	374		PVB	57	9	445		1.9		-0.5	NAD	0.4		0.0	0.0	5.1	17.4	598.6
4078	41.8041	-122.1353	52680	382		PVB	49	9	494		0.7	MAR	0.4	MAR	0.5		0.6	0.9	1.5	17.5	599.2
4079	41.8046	-122.1353	52728	384		PVB	53	10	397		0.3	NAD	0.2	NAD	0.4		0.0	0.0	0.0	17.6	599.7
4080	41.8050	-122.1353	52837	375		PVB	59	10	472		1.1		0.3	MAR	0.5		0.3	0.7	2.1	17.7	600.3
4081	41.8055	-122.1353	52946	366		PVB	58	10	460		0.7	MAR	-0.2	NAD	0.5		0.0	0.0	1.5	17.8	601.2
4082	41.8059	-122.1353	53030	369		PVB	54	10	451		0.5	MAR	-0.4	NAD	0.5		0.0	0.0	1.3	18.0	602.0
4083	41.8063	-122.1353	53094	372		PVB	60	10	434		1.2		0.0	NAD	0.4		0.0	0.0	3.1	18.0	602.8
4084	41.8068	-122.1353	53123	377		PVB	42	10	483		1.9		0.2	MAR	0.4		0.2	0.7	4.8	18.1	603.7
4085	41.8072	-122.1353	53103	383		PVB	42	9	580		2.0		0.0	NAD	0.5		0.0	0.0	4.1	18.1	604.4
4086	41.8077	-122.1353	53039	387		PVB	66	9	461		2.7		0.0	NAD	0.3		0.0	0.0	8.3	18.2	605.3
4087	41.8081	-122.1353	52940	428		PVB	59	9	470		-0.5	NAD	-0.2	NAD	0.6		0.0	0.0	0.0	18.2	606.0
4088	41.8086	-122.1353	52829	456		PVB	50	9	479		1.5		0.5	MAR	0.3		0.3	1.6	4.9	18.2	606.8
4089	41.8090	-122.1353	52737	484		PVB	55	8	549		1.2		0.6	MAR	0.4		0.5	1.4	3.0	18.2	607.8
4090	41.8095	-122.1353	52689	444		PVB	47	7	531		1.6		1.0		0.3		0.6	3.1	5.2	18.3	608.6
4091	41.8099	-122.1353	52696	395		PVB	51	7	501		0.5	MAR	0.9		0.4		1.6	2.2	1.4	18.5	609.5
4092	41.8104	-122.1353	52748	389		PVB	35	7	527		2.3		0.0	NAD	0.5		0.0	0.0	4.9	18.5	610.5
4093	41.8108	-122.1351	52821	387		PVB	49	8	502		1.2		0.0	NAD	0.3		0.0	0.0	3.7	18.5	611.4
4094	41.8113	-122.1351	52895	385		PVB	39	8	557		1.9		-0.2	NAD	0.4		0.0	0.0	4.7	18.5	612.2
4095	41.8117	-122.1351	52958	379		PVB	53	9	440		2.3		0.2	MAR	0.3		0.1	0.9	7.0	18.6	613.1
4096	41.8122	-122.1351	53004	381		PVB	42	9	479		1.2		0.0	NAD	0.5		0.0	0.0	2.6	18.6	613.8
4097	41.8126	-122.1351	53030	421		PVB	43	9	559		1.4		0.1	NAD	0.5		0.0	0.0	2.7	18.7	614.9
4098	41.8131	-122.1351	53037	423		PVB	55	9	525		1.4		0.1	NAD	0.5		0.0	0.0	2.9	18.8	615.5
4099	41.8135	-122.1351	53029	426		PVB	49	9	410		0.4	MAR	-0.2	NAD	0.5		0.0	0.0	1.1	18.9	616.0
4100	41.8140	-122.1351	53011	445		PVB	41	9	513		0.5	MAR	0.5		0.5		1.0	1.2	1.2	18.9	616.8
4101	41.8144	-122.1351	52986	434		PVB	51	9	447		1.9		0.8		0.4		0.4	2.2	5.2	18.9	617.3
4102	41.8148	-122.1351	52957	434		PVB	64	10	419		0.1	NAD	0.8		0.5		0.0	1.8	0.0	18.9	617.6
4103	41.8152	-122.1351	52927	427		PVB	48	10	501		2.9		-0.2	NAD	0.3		0.0	0.0	8.2	19.0	618.7
4104	41.8157	-122.1351	52900	421		PVB	41	11	527		2.0		-0.2	NAD	0.4		0.0	0.0	5.1	19.0	619.2
4105	41.8161	-122.1351	52876	415		PVB	52	11	525		3.4		-0.6	NAD	0.3		0.0	0.0	11.8	19.0	620.1
4106	41.8166	-122.1351	52856	406		PVB	42	11	564		3.4		0.5	MAR	0.3		0.2	1.6	10.2	19.0	620.8
4107	41.8170	-122.1350	52837	397		PVB	49	11	539		2.3		-0.1	NAD	0.3		0.0	0.0	7.8	19.1	621.2
4108	41.8175	-122.1350	52820	393		PVB	40	10	607		4.0		0.0	NAD	0.5		0.0	0.0	7.9	19.1	621.9
4109	41.8179	-122.1350	52804	389		PVB	53	10	543		2.0		0.2	NAD	0.3		0.0	0.0	6.0	19.1	622.3
4110	41.8184	-122.1350	52792	383		PVB	54	9	551		3.7		-0.5	NAD	0.5		0.0	0.0	7.7	19.1	622.6
4111	41.8188	-122.1350	52777	377		PVB	42	8	527		1.2		0.5	MAR	0.3		0.4	1.6	4.1	19.0	623.0
4112	41.8192	-122.1350	52761	369		PVB	57	8	571		1.6		0.0	NAD	0.4		0.0	0.0	4.8	19.0	623.8
4113	41.8196	-122.1349	52746	368		PVB	46	9	590		1.9		0.2	MAR	0.5		0.1	0.6	4.3	19.1	624.2

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
4114	41.8201	-122.1349	52734	361		PVB	47	9	547		2.5		0.2	MAR	0.4		0.1	0.8	6.2	19.1	624.6
4115	41.8205	-122.1349	52722	366		PVB	52	9	547		1.4		0.0	NAD	0.7		0.0	0.0	2.1	19.1	624.8
4116	41.8210	-122.1349	52711	371		PVB	43	9	589		1.4		-0.2	NAD	0.6		0.0	0.0	2.3	19.1	625.2
4117	41.8214	-122.1349	52705	395		PVB	44	9	572		1.4		0.2	NAD	0.5		0.0	0.0	2.7	19.1	625.3
4118	41.8219	-122.1349	52701	413		PVB	55	9	528		1.4		0.0	NAD	0.4		0.0	0.0	3.6	19.1	625.3
4119	41.8223	-122.1349	52698	428		PVB	52	9	530		1.2		-0.2	NAD	0.5		0.0	0.0	2.6	19.1	625.2
4120	41.8228	-122.1348	52696	442		PVB	47	9	603		1.8		1.2		0.4		0.7	3.0	4.2	19.1	625.0
4121	41.8232	-122.1348	52693	457		PVB	44	8	629		4.0		0.2	NAD	0.4		0.0	0.0	11.3	19.1	624.9
4122	41.8236	-122.1348	52686	452		PVB	48	9	607		0.4	MAR	1.4		0.4		3.0	3.8	1.3	19.1	624.4
4123	41.8241	-122.1348	52680	440		PVB	42	9	541		1.9		-0.2	NAD	0.5		0.0	0.0	3.6	19.1	624.1
4124	41.8245	-122.1348	52675	415		PVB	46	9	568		1.5		0.6		0.4		0.4	1.4	3.4	19.2	624.1
4125	41.8250	-122.1348	52672	402		PVB	43	9	577		1.6		0.3	MAR	0.4		0.2	1.0	4.1	19.2	624.2
4126	41.8254	-122.1348	52676	397		PVB	41	10	530		1.1		0.7		0.4		0.7	1.9	2.9	19.2	624.7
4127	41.8259	-122.1348	52689	392		PVB	51	9	561		1.2		0.8		0.4		0.7	2.2	3.1	19.2	625.4
4128	41.8263	-122.1348	52712	388		PVB	38	9	567		0.3	MAR	0.7		0.4		2.0	1.7	0.9	19.2	626.0
4129	41.8268	-122.1348	52741	386		PVB	48	9	526		1.1		-0.6	NAD	0.5		0.0	0.0	2.2	19.3	626.5
4130	41.8272	-122.1348	52774	389		PVB	50	9	488		1.2		-0.2	NAD	0.3		0.0	0.0	4.2	19.3	627.2
4131	41.8277	-122.1348	52803	393		PVB	44	9	522		0.4	MAR	0.2	NAD	0.5		0.0	0.0	1.0	19.3	628.0
4132	41.8280	-122.1348	52829	398		PVB	50	9	522		1.9		0.1	NAD	0.5		0.0	0.0	3.8	19.3	628.6
4133	41.8285	-122.1348	52847	405		PVB	59	8	493		1.6		0.0	NAD	0.4		0.0	0.0	4.4	19.3	628.8
4134	41.8289	-122.1348	52864	411		PVB	44	8	578		1.2		0.2	NAD	0.4		0.0	0.0	3.2	19.3	629.4
4135	41.8294	-122.1348	52880	421		PVB	47	8	546		2.3		0.3	MAR	0.3		0.2	1.0	6.9	19.3	629.8
4136	41.8298	-122.1348	52892	425		PVB	55	8	638		1.0		2.2		0.2		2.2	9.6	4.5	19.3	630.2
4137	41.8303	-122.1348	52899	425		PVB	42	8	552		2.3		0.2	NAD	0.3		0.0	0.0	7.3	19.3	630.3
4138	41.8307	-122.1347	52904	425		PVB	38	8	549		1.2		0.6		0.4		0.5	1.4	2.9	19.3	630.7
4139	41.8312	-122.1347	52905	426		PVB	50	8	530		1.5		0.7		0.4		0.5	1.7	3.7	19.3	631.1
4140	41.8316	-122.1347	52899	427		PVB	39	7	566		2.2		-0.8	NAD	0.5		0.0	0.0	4.2	19.3	631.3
4141	41.8321	-122.1347	52884	425		PVB	39	7	590		3.4		0.7		0.4		0.2	1.8	7.7	19.3	631.4
4142	41.8325	-122.1347	52865	424		PVB	37	8	533		0.8		0.5	MAR	0.4		0.6	1.3	2.4	19.3	631.6
4143	41.8330	-122.1346	52847	435		PVB	51	8	525		1.9		1.0		0.3		0.5	3.2	6.2	19.3	631.7
4144	41.8334	-122.1346	52835	465		PVB	38	8	595		1.0		0.7		0.3		0.8	2.5	3.3	19.3	632.1
4145	41.8339	-122.1346	52832	469		PVB	44	9	501		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.5	19.2	632.1
4146	41.8343	-122.1346	52839	452		PVB	55	9	483		1.0		-0.5	NAD	0.4		0.0	0.0	2.8	19.2	632.2
4147	41.8348	-122.1346	52851	423		PVB	42	8	469		1.0		0.9		0.2		0.9	4.0	4.4	19.2	632.2
4148	41.8352	-122.1346	52868	422		PVB	43	7	461		1.1		0.7		0.3		0.6	2.4	4.0	19.1	632.2
4149	41.8357	-122.1346	52885	422		PVB	49	6	436		0.4	MAR	1.2		0.3		2.4	3.6	1.5	19.1	632.1
4150	41.8361	-122.1346	52913	402		PVB	38	6	507		2.6		0.4	MAR	0.3		0.2	1.7	9.4	19.1	632.1
4151	41.8366	-122.1345	52969	378		PVB	43	5	443		1.5		0.7		0.4		0.4	1.7	3.9	19.1	632.0
4152	41.8369	-122.1345	53053	384		PVB	47	5	451		1.0		0.0	NAD	0.5		0.0	0.0	2.1	19.1	631.9
4153	41.8374	-122.1345	53140	390		PVB	55	5	418		0.5	MAR	0.2	MAR	0.4		0.4	0.7	1.6	19.1	631.8
4154	41.8378	-122.1345	53210	387		PVB	34	5	516		1.8		0.2	MAR	0.3		0.2	0.9	5.3	19.1	631.9
4155	41.8383	-122.1345	53262	384		PVB	35	5	502		0.8		0.5		0.5		0.6	1.0	1.6	19.1	632.1
4156	41.8387	-122.1345	53314	381		PVB	43	5	416		1.2		0.6		0.3		0.5	2.2	4.6	19.1	632.4
4157	41.8392	-122.1345	53376	373		PVB	42	6	470		1.8		0.9		0.2		0.5	4.1	8.4	19.2	632.4
4158	41.8396	-122.1345	53443	370		PVB	43	6	437		2.2		0.1	NAD	0.4		0.0	0.0	6.2	19.2	632.7
4159	41.8401	-122.1345	53517	368		PVB	31	6	434		2.0		0.2	MAR	0.2		0.1	1.4	10.8	19.1	633.2
4160	41.8405	-122.1345	53590	372		PVB	42	6	423		1.8		0.3	MAR	0.2		0.2	1.8	8.7	19.1	633.9
4161	41.8410	-122.1345	53669	382		PVB	38	6	494		0.7		0.9		0.2		1.2	4.5	3.8	19.1	634.5
4162	41.8413	-122.1345	53755	406		PVB	43	7	494		1.9		0.2	MAR	0.2		0.2	1.4	8.9	19.2	635.1
4163	41.8418	-122.1344	53847	392		PVB	55	7	459		0.5	MAR	1.0		0.2		1.8	5.9	3.3	19.2	635.5
4164	41.8422	-122.1343	53907	378		PVB	47	7	533		1.9		1.0		0.4		0.5	2.6	4.9	19.2	635.8
4165	41.8427	-122.1343	53885	380		PVB	52	7	464		1.6		0.3	MAR	0.2		0.2	1.5	6.8	19.2	636.5
4166	41.8431	-122.1343	53754	382		PVB	50	7	449		0.8		0.2	MAR	0.3		0.3	0.9	2.6	19.2	637.1

PSC F85172

REC NO.	LAT	LONG	RESID MAG GAMMA	TERR CL FEET	FLG	GEOL UNIT	COSM CPS	ATM U CPS	TOTAL COUNT CPS	FLG	ETH PPM	FLG	EU PPM	FLG	K PCT	FLG	EU/ETH	EU/K	ETH/K	TEMP CELCIUS	BARO PRES MMHG
4167	41.8436	-122.1343	53557	392		PVB	45	7	491		0.8		0.0	NAD	0.6		0.0	0.0	1.4	19.2	637.6
4168	41.8440	-122.1343	53358	393		PVB	47	8	523		1.8		0.5	MAR	0.3		0.3	1.6	5.8	19.2	638.0
4169	41.8445	-122.1343	53185	394		PVB	43	8	541		1.5		0.5	MAR	0.4		0.3	1.3	4.1	19.2	638.5
4170	41.8449	-122.1343	53053	389		PVB	37	8	515		1.1		0.6		0.2		0.5	2.3	4.8	19.2	638.9
4171	41.8454	-122.1343	52944	362		PVB	33	8	495		1.2		-0.1	NAD	0.3		0.0	0.0	4.7	19.2	639.2
4172	41.8457	-122.1343	52835	359		PVB	48	8	502		1.4		0.4	MAR	0.3		0.3	1.3	4.1	19.2	639.7
4173	41.8462	-122.1343	52822	346		PVB	39	8	485		1.1		0.7		0.3		0.6	2.2	3.6	19.2	640.0
4174	41.8466	-122.1343	52849	338		PVB	36	8	600		1.4		0.3	MAR	0.5		0.3	0.8	3.1	19.2	640.4
4175	41.8471	-122.1343	52901	334		PVB	42	8	593		2.7		0.2	MAR	0.4		0.1	0.8	6.8	19.2	640.7
4176	41.8475	-122.1343	52954	338		PVB	35	8	581		1.6		0.7		0.4		0.4	1.6	4.0	19.3	640.9
4177	41.8480	-122.1343	52996	343		PVB	37	8	535		0.7		0.7		0.5		0.9	1.4	1.6	19.2	641.0
4178	41.8484	-122.1343	53033	340		PVB	43	8	540		2.2		0.2	NAD	0.5		0.0	0.0	4.1	19.1	641.3
4179	41.8489	-122.1342	53064	346		QAL	41	8	622		1.6		0.3	MAR	0.5		0.2	0.8	3.5	19.1	641.4
4180	41.8493	-122.1342	53086	350		QAL	45	8	580		0.8		0.3	MAR	0.6		0.4	0.6	1.4	19.1	641.6
4181	41.8498	-122.1342	53101	359		QAL	50	8	636		2.9		0.7		0.6		0.3	1.2	4.6	19.1	641.6
4182	41.8502	-122.1342	53112	385		QAL	41	8	648		1.4		0.4	MAR	0.5		0.3	0.9	2.6	19.1	641.5
4183	41.8506	-122.1342	53122	425		QAL	38	9	837		1.5		1.1		0.7		0.7	1.6	2.2	19.0	641.5
4184	41.8511	-122.1342	53129	433		QAL	34	9	761		1.6		1.2		0.7		0.8	1.9	2.5	19.0	641.5
4185	41.8515	-122.1342	53132	434		QAL	45	9	680		1.0		-0.1	NAD	0.8		0.0	0.0	1.3	19.0	641.3
4186	41.8520	-122.1342	53125	435		QAL	39	9	791		1.9		0.1	NAD	0.6		0.0	0.0	3.2	18.9	641.1
4187	41.8524	-122.1342	53112	442		QAL	48	9	679		1.5		0.9		0.5		0.6	1.8	2.8	18.9	641.1
4188	41.8529	-122.1342	53105	450		QAL	40	9	858		4.1		-0.1	NAD	0.8		0.0	0.0	5.0	19.0	641.1
4189	41.8533	-122.1342	53111	459		QAL	36	9	908		3.0		0.8		0.7		0.3	1.2	4.0	19.1	641.1
4190	41.8538	-122.1342	53126	469		QAL	50	9	852		1.5		1.7		0.5		1.1	3.1	2.9	19.1	641.1
4191	41.8542	-122.1342	53144	465		QAL	33	9	930		3.4		1.0		0.9		0.3	1.2	3.9	19.1	641.1
4192	41.8546	-122.1342	53164	466		QAL	43	9	918		1.2		0.8		0.8		0.7	1.2	1.7	19.1	641.1
4193	41.8550	-122.1340	53186	467		QAL	51	9	860		2.0		1.1		0.7		0.5	1.8	3.2	19.2	641.1
4194	41.8555	-122.1340	53204	469		QAL	45	8	860		1.9		0.9		0.9		0.5	1.1	2.2	19.3	640.9
4195	41.8559	-122.1340	53219	472		QAL	49	8	815		2.2		1.4		0.6		0.6	2.4	3.9	19.3	640.7
4196	41.8564	-122.1340	53233	479		QAL	39	8	777		1.2		1.2		0.5		1.0	2.5	2.5	19.3	640.7
4197	41.8568	-122.1340	53249	481		QAL	50	8	773		1.9		0.7		0.9		0.4	0.8	2.3	19.4	640.7
4198	41.8573	-122.1340	53264	480		QAL	50	7	696		1.2		0.4	MAR	0.6		0.4	0.7	2.0	19.3	640.7
4199	41.8576	-122.1340	53271	473		QAL	45	7	693		1.5		1.4		0.4		1.0	3.7	3.8	19.2	640.6
4200	41.8581	-122.1340	53271	448		QAL	58	7	619		1.6		-0.2	NAD	0.6		0.0	0.0	3.0	19.2	640.4
4201	41.8585	-122.1340	53260	422		QAL	47	7	580		0.1	NAD	1.5		0.5		0.0	3.4	0.0	19.2	640.1
4202	41.8589	-122.1340	53239	451		QAL	51	7	592		1.9		0.3	MAR	0.3		0.3	1.1	4.2	19.1	639.8
4203	41.8593	-122.1340	53215	481		QAL	45	6	619		0.5	MAR	1.0		0.7		1.8	1.5	0.9	19.1	639.1
4204	41.8598	-122.1340	53195	479		QAL	47	6	665		1.8		0.7		0.4		0.4	1.9	4.5	19.1	638.7
4205	41.8602	-122.1340	53184	461		QAL	42	6	693		1.5		1.1		0.5		0.7	2.4	3.3	19.1	638.0
4206	41.8606	-122.1340	53179	444		QAL	50	6	563		2.2		0.3	MAR	0.4		0.2	0.8	5.0	19.2	637.3
4207	41.8611	-122.1340	53174	443		QAL	33	6	599		1.6		0.0	NAD	0.6		0.0	0.0	2.8	19.2	636.5
4208	41.8615	-122.1340	53166	457		QAL	46	6	588		1.2		0.6		0.4		0.5	1.6	3.2	19.1	635.7
4209	41.8620	-122.1340	53157	471		QAL	34	6	712		0.7	MAR	0.6		0.8		0.9	0.8	1.0	19.1	635.0
4210	41.8623	-122.1340	53152	464		QAL	46	6	577		2.0		0.5	MAR	0.5		0.2	1.0	4.0	19.1	634.3
4211	41.8628	-122.1339	53153	447		QAL	41	6	624		1.2		0.7		0.5		0.5	1.3	2.5	19.1	633.7
4212	41.8632	-122.1339	53159	430		QAL	41	6	604		2.2		0.2	NAD	0.4		0.0	0.0	5.7	19.1	633.0
4213	41.8637	-122.1339	53166	409		QAL	59	6	542		0.0	NAD	0.4	MAR	0.4		0.0	1.2	0.0	19.2	632.3
4214	41.8641	-122.1339	53176	389		QAL	46	6	584		2.0		1.0		0.4		0.5	2.5	5.1	19.2	631.7
4215	41.8645	-122.1339	53193	377		QAL	42	6	576		1.9		0.7		0.4		0.3	1.7	5.0	19.2	631.3
4216	41.8649	-122.1339	53212	380		QAL	40	6	670		1.5		0.9		0.4		0.6	2.2	3.4	19.2	630.9
4217	41.8654	-122.1339	53223	383		QAL	50	6	540		1.2		0.5		0.5		0.4	1.1	2.5	19.2	630.6
4218	41.8658	-122.1339	53221	386		QAL	34	6	679		1.2		0.3	MAR	0.6		0.3	0.5	2.1	19.2	630.5
4219	41.8663	-122.1339	53216	390		QAL	40	7	666		3.1		0.1	NAD	0.4		0.0	0.0	7.3	19.2	630.2

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
4220	41.8666	-122.1339	53216	385		QAL	57	7	581		0.3	NAD	0.2	NAD	0.4		0.0	0.0	0.0	19.3	630.0
4221	41.8671	-122.1339	53226	412		QAL	42	7	695		2.7		0.3	MAR	0.5		0.1	0.7	5.0	19.3	630.0
4222	41.8675	-122.1339	53235	440		QAL	49	7	707		1.9		-0.2	NAD	0.8		0.0	0.0	2.6	19.3	630.0
4223	41.8680	-122.1339	53237	454		QAL	47	8	688		1.8		0.0	NAD	0.7		0.0	0.0	2.7	19.3	629.9
4224	41.8684	-122.1339	53238	469		QAL	41	8	844		0.1	NAD	1.7		0.7		0.0	2.6	0.0	19.3	629.9
4225	41.8688	-122.1339	53247	453		QAL	45	9	689		1.9		0.5	MAR	0.6		0.3	0.9	3.2	19.3	630.0
4226	41.8692	-122.1339	53265	437		PVB	51	9	705		2.6		1.7		0.4		0.7	3.9	5.9	19.4	630.3
4227	41.8697	-122.1339	53287	424		PVB	30	9	824		1.6		0.3	MAR	0.8		0.2	0.4	2.1	19.5	630.6
4228	41.8701	-122.1339	53301	388		PVB	36	9	644		1.2		0.6		0.5		0.4	1.3	2.9	19.6	630.7
4229	41.8706	-122.1338	53298	377		PVB	37	9	654		3.1		0.0	NAD	0.6		0.0	0.0	5.1	19.6	630.9
4230	41.8710	-122.1338	53275	366		PVB	49	9	609		1.1		0.4	MAR	0.5		0.4	0.8	2.1	19.6	631.2
4231	41.8714	-122.1338	53233	372		PVB	45	8	577		2.0		0.0	NAD	0.4		0.0	0.0	5.1	19.6	631.4
4232	41.8719	-122.1338	53182	405		PVB	43	9	590		1.8		0.2	MAR	0.5		0.2	0.6	3.2	19.7	631.7
4233	41.8723	-122.1337	53127	445		PVB	49	9	660		1.6		0.7		0.7		0.4	1.1	2.7	19.7	632.1
4234	41.8728	-122.1337	53076	446		PVB	58	9	552		2.9		-0.2	NAD	0.5		0.0	0.0	5.4	19.7	632.4
4235	41.8731	-122.1337	53042	446		PVB	44	9	691		2.9		-0.4	NAD	0.6		0.0	0.0	4.9	19.7	632.7
4236	41.8736	-122.1337	53030	442		PVB	48	9	696		3.0		-0.1	NAD	0.7		0.0	0.0	4.7	19.7	633.0
4237	41.8740	-122.1337	53041	435		PVB	35	10	822		3.7		0.0	NAD	0.6		0.0	0.0	5.9	19.8	633.3
4238	41.8745	-122.1337	53082	428		PVB	52	10	725		2.2		0.1	NAD	0.6		0.0	0.0	3.7	19.8	633.6
4239	41.8749	-122.1337	53146	424		PVB	44	10	824		1.0		1.2		0.7		1.2	1.7	1.4	19.8	633.7
4240	41.8753	-122.1337	53219	421		PVB	46	10	717		3.0		-0.7	NAD	0.7		0.0	0.0	4.2	19.8	633.9
4241	41.8757	-122.1337	53286	417		PVB	42	10	834		2.6		0.2	NAD	0.8		0.0	0.0	3.2	19.8	634.0
4242	41.8762	-122.1337	53345	417		PVB	43	10	792		1.6		0.7		0.8		0.4	0.9	2.3	19.8	634.2
4243	41.8766	-122.1336	53395	424		PVB	31	10	860		3.8		0.0	NAD	0.8		0.0	0.0	4.6	19.8	634.3
4244	41.8771	-122.1336	53438	427		PVB	48	11	805		2.2		0.2	NAD	0.8		0.0	0.0	2.8	19.9	634.3
4245	41.8774	-122.1336	53467	429		PVB	42	11	836		3.6		0.0	NAD	0.8		0.0	0.0	4.5	19.9	634.3
4246	41.8779	-122.1336	53482	436		PVB	46	11	831		3.0		0.5	MAR	0.8		0.2	0.7	3.8	20.0	634.5
4247	41.8784	-122.1336	53482	428		PVB	38	11	806		1.9		0.9		0.7		0.5	1.4	3.0	20.0	634.8
4248	41.8788	-122.1336	53474	418		PVB	48	11	800		1.5		0.6		0.9		0.4	0.7	1.9	20.0	635.2
4249	41.8793	-122.1336	53461	401		PVB	33	11	832		2.3		0.7		0.6		0.3	1.2	4.2	20.0	635.8
4250	41.8796	-122.1336	53450	387		PVB	46	11	780		1.5		-0.1	NAD	0.6		0.0	0.0	2.4	20.0	636.6
4251	41.8801	-122.1336	53441	367		PVB	49	11	796		2.3		0.9		0.7		0.4	1.3	3.1	20.0	637.2
4252	41.8805	-122.1336	53438	391		PVB	46	11	748		3.4		0.2	NAD	0.6		0.0	0.0	5.7	20.0	637.7
4253	41.8810	-122.1336	53450	416		PVB	44	11	822		3.7		0.2	NAD	0.7		0.0	0.0	5.1	20.0	638.0
4254	41.8814	-122.1336	53488	435		PVB	38	12	857		2.3		0.3	MAR	0.7		0.2	0.6	3.4	20.0	638.0
4255	41.8818	-122.1336	53553	441		PVB	47	12	789		2.7		0.5	MAR	0.8		0.2	0.7	3.5	20.0	638.1
4256	41.8822	-122.1336	53636	441		PVB	37	12	790		2.6		0.0	NAD	0.7		0.0	0.0	3.7	20.0	638.3
4257	41.8827	-122.1336	53715	441		PVB	47	12	776		2.2		0.2	NAD	0.6		0.0	0.0	3.4	20.0	638.3
4258	41.8831	-122.1335	53766	444		PVB	45	11	632		2.5		0.1	NAD	0.5		0.0	0.0	5.3	20.0	638.3
4259	41.8836	-122.1335	53777	450		PVB	42	11	701		3.1		0.2	NAD	0.5		0.0	0.0	5.8	20.0	638.3
4260	41.8839	-122.1335	53744	455		PVB	42	11	684		2.3		-0.5	NAD	0.6		0.0	0.0	3.7	20.0	638.1
4261	41.8844	-122.1335	53701	458		PVB	39	11	601		1.2		-0.1	NAD	0.5		0.0	0.0	2.5	20.0	638.0
4262	41.8848	-122.1335	53657	466		PVB	35	11	635		2.7		-0.3	NAD	0.5		0.0	0.0	5.3	20.0	638.0
4263	41.8853	-122.1334	53654	469		PVB	39	11	618		3.4		-0.3	NAD	0.6		0.0	0.0	5.9	20.0	637.8
4264	41.8857	-122.1334	53648	465		PVB	44	10	499		1.2		0.5	MAR	0.3		0.4	1.8	4.4	20.0	637.8
4265	41.8861	-122.1334	53633	459		PVB	51	10	391		1.2		0.4	MAR	0.2		0.4	2.3	6.4	20.0	638.0
4266	41.8866	-122.1334	53617	452		PVB	50	10	482		1.1		0.0	NAD	0.4		0.0	0.0	3.0	20.0	638.1
4267	41.8870	-122.1334	53619	446		PVB	40	11	494		2.0		-0.2	NAD	0.5		0.0	0.0	4.4	20.0	638.2
4268	41.8875	-122.1334	53621	441		PVB	40	11	465		0.5	MAR	0.5	MAR	0.3		0.9	2.0	2.2	20.0	638.3
4269	41.8879	-122.1334	53618	441		PVB	42	11	455		1.0		0.1	NAD	0.4		0.0	0.0	2.7	20.0	638.5
4270	41.8883	-122.1334	53601	441		PVB	47	11	406		1.4		0.3	MAR	0.2		0.3	2.0	7.2	20.0	638.5
4271	41.8887	-122.1334	53561	433		PVB	55	12	376		1.0		-0.1	NAD	0.2		0.0	0.0	4.4	20.0	638.6
4272	41.8892	-122.1333	53494	397		PVB	34	11	472		1.0		0.6		0.2		0.6	3.3	5.4	20.1	638.7

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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
4273	41.8896	-122.1333	53423	377		PVB	38	11	410		0.8		0.7		0.3		0.9	2.4	2.8	20.1	638.9
4274	41.8901	-122.1333	53380	357		PVB	44	11	356		1.0		0.2	NAD	0.3		0.0	0.0	3.7	20.1	638.9
4275	41.8904	-122.1333	53364	326		PVB	43	11	368		1.0		0.4	MAR	0.2		0.4	2.7	6.6	20.1	638.9
4276	41.8909	-122.1333	53355	344		PVB	52	11	374		1.0		0.0	NAD	0.3		0.0	0.0	3.8	20.1	638.9
4277	41.8913	-122.1333	53369	363		PVB	43	11	384		1.1		-0.2	NAD	0.3		0.0	0.0	3.7	20.0	638.9
4278	41.8918	-122.1333	53420	379		PVB	43	10	425		1.4		0.1	NAD	0.3		0.0	0.0	4.4	20.0	638.8
4279	41.8922	-122.1333	53500	395		PVB	50	10	367		0.5	MAR	0.7		0.1		1.0	5.2	5.2	20.0	638.8
4280	41.8926	-122.1333	53591	393		PVB	46	10	418		1.2		0.7		0.2		0.5	4.1	7.5	20.0	638.6
4281	41.8930	-122.1333	53685	391		PVB	31	10	407		2.3		0.2	MAR	0.2		0.1	1.3	10.7	20.0	638.4
4282	41.8935	-122.1333	53783	389		PVB	38	10	378		1.8		0.1	NAD	0.2		0.0	0.0	8.8	20.0	638.4
4283	41.8939	-122.1333	53876	388		PVB	49	11	398		1.6		-0.1	NAD	0.2		0.0	0.0	6.9	20.0	638.5
4284	41.8944	-122.1333	53943	388		PVB	57	11	309		0.1	NAD	0.6		0.0	MAR	0.0	11.5	0.0	20.0	638.6
4285	41.8947	-122.1333	53968	387		PVB	38	12	366		1.6		0.5	MAR	0.1		0.3	4.9	16.1	20.0	638.6
4286	41.8952	-122.1333	53943	384		PVB	50	12	354		1.5		0.2	NAD	0.2		0.0	0.0	8.9	20.0	638.6
4287	41.8956	-122.1333	53890	385		PVB	45	12	321		1.1		0.1	NAD	0.2		0.0	0.0	6.3	20.0	638.6
4288	41.8961	-122.1333	53821	390		PVB	44	12	350		1.2		-0.2	NAD	0.3		0.0	0.0	4.9	20.0	638.5
4289	41.8965	-122.1333	53753	396		PVB	44	12	360		1.8		0.0	NAD	0.1	MAR	0.0	0.0	21.3	20.0	638.3
4290	41.8969	-122.1332	53704	406		PVB	55	12	371		0.0	NAD	0.7		0.2		0.0	3.7	0.0	20.0	638.1
4291	41.8974	-122.1332	53696	418		PVB	47	12	452		1.6		-0.5	NAD	0.4		0.0	0.0	4.1	20.0	637.8
4292	41.8978	-122.1332	53688	425		PVB	36	12	446		1.6		0.1	NAD	0.3		0.0	0.0	5.2	20.0	637.7
4293	41.8983	-122.1332	53688	416		PVB	44	12	411		3.6		-0.5	NAD	0.2		0.0	0.0	15.1	20.0	637.5
4294	41.8987	-122.1332	53664	405		PVB	53	12	379		2.0		0.0	NAD	0.1		0.0	0.0	15.1	20.0	637.0
4295	41.8991	-122.1332	53611	405		PVB	33	11	489		2.6		-0.2	NAD	0.4		0.0	0.0	6.1	20.0	636.9
4296	41.8995	-122.1332	53536	408		PVB	30	11	505		2.3		0.1	NAD	0.4		0.0	0.0	5.4	20.0	636.8
4297	41.9000	-122.1332	53445	400		PVB	50	11	457		1.0		-0.4	NAD	0.4		0.0	0.0	2.9	20.0	636.7
4298	41.9004	-122.1332	53336	392		PVB	45	11	403		1.2		0.0	NAD	0.5		0.0	0.0	2.8	20.0	636.6
4299	41.9009	-122.1332	53212	374		PVB	53	11	429		1.4		1.1		0.2		0.7	5.5	7.5	20.0	636.5
4300	41.9012	-122.1332	53083	365		PVB	36	11	507		1.1		0.2	NAD	0.3		0.0	0.0	3.6	20.0	636.6
4301	41.9017	-122.1332	52973	357		PVB	53	11	441		1.8		0.4	MAR	0.1		0.3	3.3	12.3	20.0	636.8
4302	41.9021	-122.1332	52904	356		PVB	41	11	487		1.9		0.4	MAR	0.3		0.2	1.5	7.0	20.0	637.1
4303	41.9026	-122.1330	52882	372		PVB	41	10	526		2.2		-0.2	NAD	0.5		0.0	0.0	4.3	20.0	637.3
4304	41.9030	-122.1330	52890	388		PVB	40	10	628		2.3		0.2	NAD	0.5		0.0	0.0	5.0	20.0	637.7
4305	41.9034	-122.1330	52907	415		PVB	41	9	693		2.5		0.7		0.3		0.3	1.5	5.1	20.0	638.3
4306	41.9038	-122.1330	52934	410		PVB	40	9	731		2.9		0.1	NAD	0.6		0.0	0.0	5.1	20.1	638.8
4307	41.9043	-122.1330	52983	404		PVB	46	9	716		2.7		0.8		0.3		0.3	2.8	8.4	20.1	639.1
4308	41.9047	-122.1330	53059	388		PVB	47	9	616		3.0		-0.2	NAD	0.6		0.0	0.0	5.3	20.1	639.5
4309	41.9052	-122.1330	53167	369		PVB	50	9	599		2.5		0.1	NAD	0.5		0.0	0.0	5.2	20.1	639.9
4310	41.9055	-122.1330	53259	367		PVB	34	9	625		1.0		-0.3	NAD	0.5		0.0	0.0	2.2	20.1	640.3
4311	41.9060	-122.1330	53310	424		PVB	39	9	748		1.5		0.7		0.6		0.5	1.3	2.7	20.0	640.4
4312	41.9064	-122.1330	53350	498		PVB	39	8	782		2.3		1.3		0.6		0.6	2.3	3.8	20.0	640.6
4313	41.9069	-122.1330	53388	555		PVB	48	8	873		1.9		0.2	NAD	1.0		0.0	0.0	2.0	20.0	640.6
4314	41.9073	-122.1330	53416	500		PVB	45	8	771		1.4		0.7		0.8		0.6	1.0	1.9	20.0	640.4
4315	41.9077	-122.1330	53433	437		PVB	46	8	826		1.5		0.2	MAR	1.0		0.2	0.3	1.6	19.9	640.2
4316	41.9082	-122.1330	53422	401		PVB	40	8	799		1.6		1.4		0.6		0.8	2.6	3.1	19.9	639.8
4317	41.9086	-122.1330	53359	389		PVB	55	7	767		2.0		0.6		0.6		0.3	1.0	3.5	20.0	639.3
4318	41.9091	-122.1330	53228	389		PVB	41	7	687		1.6		0.1	NAD	0.6		0.0	0.0	2.7	19.9	638.8
4319	41.9095	-122.1329	53053	389		PVB	42	7	693		1.9		0.3	MAR	0.7		0.2	0.5	2.6	19.8	638.5
4320	41.9099	-122.1329	52933	377		PVB	54	6	681		1.9		1.4		0.4		0.7	3.8	5.3	19.8	638.2
4321	41.9103	-122.1329	52884	361		PVB	46	6	615		2.7		0.7		0.5		0.3	1.5	5.5	19.8	637.9
4322	41.9108	-122.1329	52870	356		PVB	36	5	746		3.3		0.4	MAR	0.7		0.1	0.6	4.5	19.8	637.6
4323	41.9112	-122.1329	52865	351		PVB	46	5	693		2.5		1.2		0.4		0.5	2.8	5.6	19.8	637.4
4324	41.9117	-122.1329	52860	371		PVB	46	5	685		2.5		0.2	MAR	0.6		0.1	0.4	4.3	19.7	637.2
4325	41.9120	-122.1329	52859	362		PVB	43	4	760		1.6		0.5		0.6		0.3	0.8	2.6	19.7	637.2

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4326	41.9125	-122.1329	52895	353		PVB	35	4	757		3.1		0.2	NAD	0.6		0.0	0.0	5.6	19.7	637.1
4327	41.9129	-122.1329	52983	349		PVB	43	4	717		1.6		0.7		0.5		0.5	1.6	3.4	19.7	637.0
4328	41.9134	-122.1329	53102	348		PVB	53	4	678		1.5		0.9		0.4		0.6	2.5	4.4	19.7	636.6
4329	41.9138	-122.1329	53193	347		PVB	43	4	717		2.2		0.7		0.4		0.3	1.8	5.3	19.6	636.3
4330	41.9142	-122.1329	53230	346		PVB	49	5	655		2.0		2.0		0.5		0.9	4.3	4.6	19.6	635.9
4331	41.9146	-122.1329	53228	372		PVB	44	5	737		2.9		0.4	MAR	0.5		0.2	0.8	5.3	19.6	635.7
4332	41.9151	-122.1329	53201	410		PVB	52	6	719		2.6		0.3	MAR	0.5		0.2	0.8	5.1	19.6	635.2
4333	41.9155	-122.1329	53164	416		PVB	33	7	830		2.3		0.6		0.7		0.3	0.9	3.5	19.5	634.8
4334	41.9160	-122.1329	53117	418		PVB	42	8	801		1.9		0.4	MAR	0.7		0.2	0.6	2.7	19.5	634.5
4335	41.9164	-122.1329	53043	411		PVB	43	9	767		2.5		0.3	MAR	0.7		0.2	0.6	3.5	19.5	634.1
4336	41.9168	-122.1329	52952	402		PVB	38	10	727		3.0		-0.2	NAD	0.5		0.0	0.0	5.8	19.5	633.7
4337	41.9173	-122.1328	52894	391		PVB	51	10	681		2.6		0.2	NAD	0.6		0.0	0.0	4.5	19.5	633.4
4338	41.9177	-122.1328	52908	381		PVB	44	11	713		2.9		-0.1	NAD	0.7		0.0	0.0	4.1	19.5	633.0
4339	41.9182	-122.1328	52921	371		PVB	45	12	703		2.3		0.7		0.5		0.3	1.3	4.4	19.5	632.8
4340	41.9185	-122.1328	52951	362		PVB	47	13	665		2.5		-0.2	NAD	0.6		0.0	0.0	4.1	19.5	632.8
4341	41.9190	-122.1328	52947	343		PVB	44	14	603		0.8		0.5	MAR	0.5		0.6	1.0	1.8	19.5	632.8
4342	41.9194	-122.1328	52920	340		PVB	41	14	660		3.6		-0.7	NAD	0.5		0.0	0.0	6.7	19.5	632.8
4343	41.9199	-122.1327	52888	350		PVB	59	14	626		1.0		-0.2	NAD	0.6		0.0	0.0	1.8	19.5	632.8
4344	41.9203	-122.1327	52870	366		PVB	48	14	614		0.8		0.2	MAR	0.8		0.4	0.4	1.0	19.5	632.7
4345	41.9207	-122.1327	52872	392		PVB	34	14	702		2.5		0.5	MAR	0.6		0.2	0.9	4.3	19.5	632.7
4346	41.9211	-122.1327	52888	393		PVB	49	15	646		1.4		0.5	MAR	0.6		0.4	0.9	2.3	19.5	632.6
4347	41.9216	-122.1327	52916	403		PVB	53	15	631		2.6		-0.7	NAD	0.7		0.0	0.0	3.8	19.5	632.6
4348	41.9220	-122.1327	52961	410		PVB	55	16	618		1.9		-0.3	NAD	0.7		0.0	0.0	2.7	19.5	632.5
4349	41.9224	-122.1327	53047	449		PVB	34	16	710		1.5		-0.2	NAD	0.9		0.0	0.0	1.9	19.5	632.5
4350	41.9228	-122.1327	53153	442		PVB	56	16	668		2.3		-0.6	NAD	0.7		0.0	0.0	3.1	19.5	632.6
4351	41.9233	-122.1326	53181	434		PVB	49	17	690		1.8		0.0	NAD	0.6		0.0	0.0	2.9	19.5	632.6
4352	41.9236	-122.1326	53208	428		PVB	54	16	639		0.7	MAR	0.3	MAR	0.3		0.5	0.8	1.5	19.5	632.6
4353	41.9241	-122.1326	53190	396		PVB	43	16	675		2.7		0.1	NAD	0.5		0.0	0.0	5.8	19.5	632.6
4354	41.9245	-122.1326	53196	395		PVB	36	16	678		1.6		0.4	MAR	0.7		0.3	0.7	2.5	19.5	632.5
4355	41.9250	-122.1326	53215	431		PVB	41	16	708		2.2		-0.2	NAD	0.6		0.0	0.0	4.0	19.5	632.4
4356	41.9254	-122.1326	53244	467		PVB	55	16	728		3.3		0.7		0.6		0.2	1.3	5.7	19.6	632.6
4357	41.9258	-122.1326	53297	471		PVB	49	16	727		1.8		-0.3	NAD	0.7		0.0	0.0	2.4	19.6	632.7
4358	41.9263	-122.1326	53376	447		PVB	48	16	752		2.7		-0.4	NAD	0.7		0.0	0.0	4.0	19.6	632.9
4359	41.9267	-122.1326	53444	422		PVB	32	16	791		2.7		-0.3	NAD	0.8		0.0	0.0	3.5	19.6	632.9
4360	41.9271	-122.1326	53477	405		PVB	49	16	605		1.2		0.0	NAD	0.7		0.0	0.0	2.0	19.6	632.9
4361	41.9275	-122.1326	53485	379		PVB	50	16	736		2.5		-0.2	NAD	0.8		0.0	0.0	3.1	19.6	632.9
4362	41.9280	-122.1326	53517	364		PVB	44	16	682		3.0		0.1	NAD	0.7		0.0	0.0	4.2	19.6	633.0
4363	41.9284	-122.1326	53569	349		PVB	31	16	634		3.4		-0.1	NAD	0.7		0.0	0.0	5.1	19.6	633.1
4364	41.9289	-122.1326	53614	355		PVB	44	15	661		3.4		-0.5	NAD	0.7		0.0	0.0	4.6	19.6	633.2
4365	41.9292	-122.1326	53631	357		PVB	52	15	596		2.5		0.2	NAD	0.4		0.0	0.0	5.3	19.6	633.4
4366	41.9297	-122.1326	53613	360		PVB	36	15	703		2.3		-0.4	NAD	0.6		0.0	0.0	3.6	19.6	633.7
4367	41.9301	-122.1326	53571	392		PVB	40	15	679		3.1		0.0	NAD	0.6		0.0	0.0	5.4	19.6	633.9
4368	41.9306	-122.1326	53515	398		PVB	44	14	710		1.8		0.2	NAD	0.6		0.0	0.0	3.0	19.6	634.0
4369	41.9310	-122.1325	53449	405		PVB	37	14	721		1.6		1.0		0.7		0.6	1.5	2.5	19.6	634.0
4370	41.9314	-122.1325	53380	402		PVB	37	13	707		3.1		-0.5	NAD	0.7		0.0	0.0	4.4	19.6	634.0
4371	41.9318	-122.1325	53311	385		PVB	34	13	660		2.0		0.1	NAD	0.6		0.0	0.0	3.3	19.6	634.0
4372	41.9323	-122.1325	53242	387		PVB	40	12	612		2.0		-0.3	NAD	0.6		0.0	0.0	3.6	19.7	633.9
4373	41.9327	-122.1325	53181	398		PVB	42	12	653		1.5		0.0	NAD	0.6		0.0	0.0	2.5	19.7	633.8
4374	41.9332	-122.1325	53130	440		PVB	39	11	630		2.5		0.3	MAR	0.4		0.2	1.0	6.3	19.6	633.4
4375	41.9335	-122.1325	53085	449		PVB	41	10	685		3.0		0.2	NAD	0.6		0.0	0.0	5.2	19.6	633.4
4376	41.9340	-122.1325	53045	459		PVB	37	9	691		1.9		0.1	NAD	0.5		0.0	0.0	4.4	19.7	633.3
4377	41.9344	-122.1325	53011	470		PVB	48	9	741		1.9		0.0	NAD	0.5		0.0	0.0	3.6	19.8	633.4
4378	41.9349	-122.1325	52984	441		PVB	50	9	676		3.0		1.1		0.5		0.4	2.2	6.2	19.8	633.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4379	41.9353	-122.1325	52966	392		PVB	39	9	703		3.0		-0.2	NAD	0.5		0.0	0.0	5.6	19.9	634.0
4380	41.9357	-122.1325	52960	383		PVB	44	9	639		3.0		0.0	NAD	0.6		0.0	0.0	5.2	19.9	634.5
4381	41.9362	-122.1325	52972	375		PVB	41	8	682		3.3		0.0	NAD	0.7		0.0	0.0	4.9	19.9	635.5
4382	41.9366	-122.1325	53008	367		PVB	52	9	678		3.4		0.3	MAR	0.7		0.1	0.6	5.3	19.9	636.7
4383	41.9371	-122.1323	53054	359		PVB	43	9	707		2.7		0.0	NAD	0.5		0.0	0.0	5.6	19.9	637.4
4384	41.9375	-122.1323	53091	351		PVB	38	9	717		1.9		0.1	NAD	0.6		0.0	0.0	3.2	19.9	638.2
4385	41.9379	-122.1323	53132	344		PVB	59	9	679		1.8		-0.4	NAD	0.7		0.0	0.0	2.5	19.9	639.0
4386	41.9383	-122.1323	53203	328		PVB	47	9	579		1.2		0.2	MAR	0.4		0.2	0.7	3.2	19.9	639.6
4387	41.9388	-122.1323	53291	345		PVB	41	10	718		2.6		0.9		0.4		0.4	2.1	6.0	19.8	640.1
4388	41.9392	-122.1323	53353	383		PVB	36	10	649		1.9		0.3	MAR	0.8		0.2	0.5	2.6	19.8	640.5
4389	41.9397	-122.1323	53354	424		PVB	34	10	671		3.1		-0.2	NAD	0.6		0.0	0.0	5.1	19.8	640.5
4390	41.9400	-122.1323	53309	466		PVB	44	10	593		2.5		0.9		0.4		0.4	2.5	6.7	19.7	640.6
4391	41.9405	-122.1323	53251	444		PVB	36	10	606		1.6		0.2	MAR	0.5		0.2	0.7	3.7	19.7	640.6
4392	41.9409	-122.1323	53196	426		PVB	49	10	565		1.2		0.7		0.5		0.5	1.6	2.9	19.6	640.4
4393	41.9414	-122.1323	53151	414		PVB	55	11	467		1.2		-0.2	NAD	0.5		0.0	0.0	2.4	19.5	640.2
4394	41.9418	-122.1323	53122	424		PVB	37	11	566		2.6		0.2	NAD	0.3		0.0	0.0	7.6	19.5	640.0
4395	41.9422	-122.1323	53100	442		PVB	45	11	611		2.0		0.0	NAD	0.5		0.0	0.0	4.3	19.4	639.6
4396	41.9426	-122.1323	53087	455		PVB	54	12	545		3.4		-0.5	NAD	0.6		0.0	0.0	6.2	19.3	639.1
4397	41.9431	-122.1323	53079	461		PVB	44	12	575		1.4		-0.2	NAD	0.5		0.0	0.0	2.8	19.2	638.4
4398	41.9435	-122.1322	53075	469		PVB	38	12	652		3.4		0.1	NAD	0.6		0.0	0.0	5.4	19.1	637.9
4399	41.9440	-122.1322	53081	479		PVB	65	12	520		1.1		-0.3	NAD	0.5		0.0	0.0	2.1	19.1	637.5
4400	41.9444	-122.1322	53098	486		PVB	45	12	547		1.0		0.5	MAR	0.5		0.6	1.0	1.8	19.0	636.8
4401	41.9448	-122.1322	53127	494		PVB	36	12	604		2.7		0.5	MAR	0.4		0.2	1.2	6.5	18.9	636.1
4402	41.9453	-122.1322	53157	501		PVB	43	11	591		1.8		0.4	MAR	0.5		0.2	0.8	3.4	18.8	635.4
4403	41.9457	-122.1322	53175	511		PVB	50	11	518		1.5		0.6	MAR	0.5		0.4	1.4	3.2	18.8	634.6
4404	41.9462	-122.1322	53175	494		PVB	57	10	483		0.7	MAR	0.0	NAD	0.5		0.0	0.0	1.4	18.8	633.9
4405	41.9465	-122.1322	53158	471		PVB	43	10	551		0.7	MAR	0.7		0.5		0.9	1.5	1.6	18.7	633.1
4406	41.9470	-122.1322	53128	465		PVB	47	10	541		1.1		0.7		0.4		0.6	1.6	2.7	18.6	632.3
4407	41.9474	-122.1322	53089	459		PVB	51	10	499		0.7	MAR	0.6	MAR	0.4		0.8	1.3	1.6	18.6	631.7
4408	41.9479	-122.1322	53053	461		PVB	38	10	547		1.0		-0.1	NAD	0.5		0.0	0.0	2.0	18.5	630.8
4409	41.9483	-122.1322	53022	460		PVB	48	11	463		1.1		-0.2	NAD	0.5		0.0	0.0	2.5	18.5	630.1
4410	41.9487	-122.1322	53001	458		PVB	37	11	537		0.4	MAR	0.9		0.3		1.9	3.2	1.7	18.5	629.3
4411	41.9491	-122.1322	52979	454		PVB	50	11	477		1.0		0.2	NAD	0.4		0.0	0.0	2.8	18.5	628.5
4412	41.9496	-122.1322	52959	441		PVB	53	11	495		1.1		0.0	NAD	0.4		0.0	0.0	3.0	18.4	627.7
4413	41.9500	-122.1322	52946	439		PVB	43	11	609		2.9		0.2	NAD	0.5		0.0	0.0	5.3	18.4	626.8
4414	41.9505	-122.1322	52939	429		PVB	52	10	480		2.3		0.2	NAD	0.5		0.0	0.0	5.1	18.4	626.1
4415	41.9508	-122.1322	52940	414		PVB	57	10	497		1.0		0.4	MAR	0.6		0.4	0.8	1.9	18.4	625.4
4416	41.9513	-122.1321	52947	412		PVB	57	10	531		0.8		0.5	MAR	0.3		0.5	1.6	3.0	18.4	624.8
4417	41.9517	-122.1321	52953	411		PVB	41	10	592		3.1		0.1	NAD	0.5		0.0	0.0	6.8	18.4	624.2
4418	41.9522	-122.1321	52954	407		PVB	45	10	583		1.8		0.2	MAR	0.6		0.2	0.5	3.1	18.3	623.9
4419	41.9527	-122.1321	52954	394		PVB	53	10	585		1.1		0.3	MAR	0.4		0.3	1.0	2.8	18.3	623.5
4420	41.9530	-122.1321	52956	387		PVB	48	10	605		1.9		0.7		0.5		0.4	1.7	4.4	18.3	623.3
4421	41.9535	-122.1321	52955	378		PVB	65	10	547		1.8		0.9		0.3		0.5	3.1	5.8	18.2	623.1
4422	41.9539	-122.1321	52947	375		PVB	52	10	685		2.2		0.5	MAR	0.5		0.2	1.0	4.4	18.2	623.0
4423	41.9544	-122.1320	52937	368		PVB	52	9	668		1.6		0.8		0.6		0.5	1.5	3.1	18.2	622.7
4424	41.9548	-122.1320	52935	365		PVB	34	9	760		3.3		0.2	MAR	0.6		0.1	0.5	5.7	18.1	622.6
4425	41.9552	-122.1320	52934	363		PVB	46	9	763		2.7		1.1		0.5		0.4	2.2	5.4	18.1	622.3
4426	41.9556	-122.1320	52933	358		PVB	43	8	765		3.0		0.2	NAD	0.5		0.0	0.0	5.5	18.1	622.2
4427	41.9561	-122.1320	52923	358		PVB	59	8	667		2.7		0.2	NAD	0.5		0.0	0.0	5.6	18.1	621.9
4428	41.9565	-122.1320	52902	358		PVB	36	7	747		3.4		0.5		0.5		0.2	1.0	6.6	18.0	621.7
4429	41.9570	-122.1319	52877	360		PVB	44	7	725		2.7		0.5		0.5		0.2	1.2	6.0	18.0	621.4
4430	41.9573	-122.1319	52850	365		PVB	47	7	755		3.6		-0.2	NAD	0.6		0.0	0.0	5.9	18.0	621.0
4431	41.9578	-122.1319	52824	372		PVB	57	7	733		1.2		1.4		0.5		1.1	3.0	2.8	17.9	620.6

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REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4432	41.9582	-122.1319	52801	380		PVB	61	7	703		1.1		0.5		0.6		0.5	0.9	1.8	17.9	620.2
4433	41.9587	-122.1319	52782	382		PVB	52	6	677		0.5	MAR	1.1		0.4		1.7	2.6	1.5	17.9	619.7
4434	41.9591	-122.1319	52770	385		PVB	31	6	714		3.3		0.7		0.5		0.2	1.6	6.9	17.8	619.5
4435	41.9595	-122.1319	52767	385		PVB	46	6	751		4.5		0.1	NAD	0.5		0.0	0.0	9.8	17.8	619.2
4436	41.9599	-122.1319	52776	384		PVB	40	6	697		2.7		1.1		0.5		0.4	2.5	6.1	17.7	619.0
4437	41.9604	-122.1319	52795	389		PVB	64	6	578		1.4		0.2	NAD	0.5		0.0	0.0	2.7	17.7	618.5
4438	41.9608	-122.1319	52813	398		PVB	49	7	661		3.1		0.3	MAR	0.5		0.1	0.7	6.3	17.6	618.2
4439	41.9613	-122.1319	52831	404		PVB	52	8	648		2.2		0.2	NAD	0.5		0.0	0.0	4.6	17.6	617.9
4440	41.9617	-122.1319	52852	404		PVB	52	8	581		2.6		0.6		0.6		0.2	1.1	4.5	17.6	617.6
4441	41.9621	-122.1319	52878	402		PVB	44	9	626		3.6		-0.2	NAD	0.5		0.0	0.0	7.1	17.5	617.2
4442	41.9626	-122.1319	52903	395		PVB	49	9	629		1.9		0.5	MAR	0.6		0.3	0.9	3.2	17.4	616.6
4443	41.9630	-122.1319	52932	386		PVB	53	8	545		1.9		0.2	MAR	0.5		0.1	0.6	4.3	17.4	616.4
4444	41.9635	-122.1319	52961	372		PVB	60	8	499		2.3		-0.2	NAD	0.6		0.0	0.0	3.8	17.4	616.1
4445	41.9638	-122.1319	52963	358		PVB	55	8	478		1.5		0.1	NAD	0.4		0.0	0.0	3.6	17.3	616.0
4446	41.9643	-122.1319	52965	344		PVB	53	8	498		1.2		0.3	MAR	0.4		0.3	0.8	3.2	17.3	615.9
4447	41.9647	-122.1318	52965	330		PVB	52	8	420		0.5	MAR	0.4	MAR	0.3		0.8	1.4	1.8	17.3	615.7
4448	41.9652	-122.1318	52966	318		PVB	56	8	423		0.1	NAD	-0.1	NAD	0.5		0.0	0.0	0.0	17.4	615.8
4449	41.9656	-122.1318	52973	314		PVB	52	9	418		1.0		-0.4	NAD	0.5		0.0	0.0	2.2	17.4	616.0
4450	41.9660	-122.1318	52985	304		PVB	55	9	391		0.8		-0.1	NAD	0.3		0.0	0.0	2.7	17.4	616.1
4451	41.9664	-122.1318	53004	274		PVB	49	10	323		0.5	MAR	0.2	MAR	0.2		0.5	1.1	2.5	17.4	616.5
4452	41.9669	-122.1318	53030	277		PVB	66	10	288		1.1		-0.2	NAD	0.4		0.0	0.0	3.2	17.5	616.8
4453	41.9673	-122.1318	53061	281		PVB	39	10	355		0.1	NAD	0.3	MAR	0.2		0.0	1.5	0.0	17.5	617.2
4454	41.9678	-122.1318	53092	287		PVB	56	10	321		0.7		0.0	NAD	0.4		0.0	0.0	1.9	17.6	617.5
4455	41.9681	-122.1318	53121	312		PVB	58	10	283		-0.3	NAD	0.2	MAR	0.3		0.0	0.9	0.0	17.8	617.9
4456	41.9686	-122.1318	53148	337		PVB	51	10	330		0.5	MAR	0.2	NAD	0.2		0.0	0.0	2.8	17.8	618.3
4457	41.9690	-122.1318	53171	364		PVB	48	10	310		1.4		-0.4	NAD	0.4		0.0	0.0	3.4	17.9	618.7
4458	41.9695	-122.1318	53192	401		PVB	55	10	316		0.3	NAD	0.3	MAR	0.3		0.0	1.3	0.0	18.0	619.2
4459	41.9699	-122.1318	53210	465		PVB	42	11	452		1.1		-0.6	NAD	0.5		0.0	0.0	2.4	18.0	619.7
4460	41.9703	-122.1318	53225	526		PVB	58	11	444		-1.1	NAD	1.3		0.2		0.0	5.3	0.0	18.1	620.4
4461	41.9707	-122.1318	53239	533		PVB	55	12	351		1.1		-1.2	NAD	0.4		0.0	0.0	2.8	18.1	620.8
4462	41.9712	-122.1318	53252	535		PVB	37	11	488		0.4	MAR	0.0	NAD	0.4		0.0	0.0	1.0	18.1	621.4
4463	41.9716	-122.1316	53266	537		PVB	44	11	418		1.2		-0.2	NAD	0.4		0.0	0.0	3.3	18.2	622.0
4464	41.9721	-122.1316	53279	542		PVB	47	11	488		2.6		-0.2	NAD	0.5		0.0	0.0	5.6	18.4	622.7
4465	41.9725	-122.1316	53294	547		PVB	46	12	447		0.1	NAD	-0.4	NAD	0.7		0.0	0.0	0.0	18.4	623.2
4466	41.9729	-122.1316	53308	547		PVB	50	11	394		0.3	NAD	0.0	NAD	0.3		0.0	0.0	0.0	18.5	623.9
4467	41.9734	-122.1316	53325	547		PVB	36	11	558		1.4		-1.0	NAD	0.6		0.0	0.0	2.5	18.3	624.5
4468	41.9738	-122.1316	53338	566		PVB	53	11	378		0.5	MAR	-0.6	NAD	0.5		0.0	0.0	1.2	18.5	625.2
4469	41.9743	-122.1316	53353	567		PVB	42	11	442		1.6		-0.8	NAD	0.6		0.0	0.0	2.9	18.6	625.9
4470	41.9746	-122.1316	53365	568		PVB	40	11	517		-0.4	NAD	-1.0	NAD	0.6		0.0	0.0	0.0	18.7	626.5
4471	41.9751	-122.1316	53376	566		PVB	46	11	463		1.1		-0.2	NAD	0.3		0.0	0.0	3.8	18.7	627.2
4472	41.9755	-122.1316	53386	578		PVB	43	10	489		1.0	MAR	0.2	NAD	0.3		0.0	0.0	3.3	18.7	627.8
4473	41.9760	-122.1316	53393	593		PVB	46	9	456		1.8		-0.1	NAD	0.3		0.0	0.0	5.6	18.9	628.6
4474	41.9764	-122.1316	53398	597		PVB	49	9	440		-1.0	NAD	0.7		0.1	MAR	0.0	6.1	0.0	18.9	629.2
4475	41.9768	-122.1316	53399	602		PVB	35	8	587		2.9		0.0	NAD	0.6		0.0	0.0	4.6	18.9	629.9
4476	41.9772	-122.1315	53396	588		PVB	40	8	550		2.2		-0.2	NAD	0.3		0.0	0.0	8.3	19.0	630.7
4477	41.9777	-122.1315	53389	573		PVB	44	8	549		0.8	MAR	0.5	MAR	0.3		0.5	2.0	3.7	19.1	631.4
4478	41.9781	-122.1315	53378	573		PVB	31	8	555		2.2		0.2	NAD	0.3		0.0	0.0	7.4	19.1	632.1
4479	41.9786	-122.1315	53364	587		PVB	52	8	447		0.7	MAR	0.8		0.3		1.2	2.4	2.1	19.1	632.9
4480	41.9789	-122.1315	53349	597		PVB	38	9	560		0.5	MAR	-0.2	NAD	0.8		0.0	0.0	0.7	19.2	633.5
4481	41.9794	-122.1315	53330	607		PVB	40	9	616		2.6		-0.3	NAD	0.5		0.0	0.0	5.4	19.2	634.3
4482	41.9798	-122.1315	53312	598		PVB	49	9	507		1.4		-1.1	NAD	0.5		0.0	0.0	2.6	19.2	635.0
4483	41.9803	-122.1315	53292	597		PVB	44	9	540		1.2		0.2	NAD	0.4		0.0	0.0	3.1	19.3	635.8
4484	41.9807	-122.1315	53273	584		PVB	36	9	588		2.2		1.3		0.4		0.6	3.6	6.0	19.3	636.4

PSC FB3172

REC NO.	LAT	LONG	RESID MAG	TERR CL	FLG	GEOL UNIT	COSM	ATM U	TOTAL COUNT	FLG	ETH	FLG	EU	FLG	K	FLG	EU/ETH	EU/K	ETH/K	TEMP	BARO PRES
			GAMMA	FEET			CPS	CPS	CPS		PPM		PPM		PCT					CELCIUS	MMHG
4485	41.9811	-122.1315	53254	560		PVB	51	9	516		0.5	MAR	1.3		0.4		2.2	3.4	1.6	19.4	637.1
4486	41.9816	-122.1315	53237	546		PVB	53	9	479		0.7	MAR	0.2	NAD	0.4		0.0	0.0	1.9	19.4	637.8
4487	41.9820	-122.1315	53221	536		PVB	33	9	534		1.4		0.0	NAD	0.4		0.0	0.0	3.4	19.5	638.5
4488	41.9825	-122.1315	53205	526		PVB	45	8	536		0.7	MAR	0.7		0.6		0.9	1.2	1.3	19.6	639.3
4489	41.9829	-122.1315	53190	528		PVB	47	8	550		2.2		0.4	MAR	0.5		0.2	0.9	4.5	19.6	639.9
4490	41.9833	-122.1315	53173	530		PVB	41	7	546		0.1	NAD	0.2	NAD	0.5		0.0	0.0	0.0	19.7	640.8
4491	41.9837	-122.1315	53159	526		PVB	54	7	561		1.1		-0.1	NAD	0.6		0.0	0.0	1.9	19.8	641.7
4492	41.9842	-122.1315	53147	514		PVB	36	7	549		2.3		0.0	NAD	0.4		0.0	0.0	5.5	19.8	642.5
4493	41.9846	-122.1315	53139	481		PVB	48	7	511		1.5		0.4	MAR	0.3		0.3	1.3	4.6	19.8	643.3
4494	41.9851	-122.1314	53135	472		PVB	53	7	466		-0.7	NAD	1.0		0.5		0.0	2.2	0.0	19.8	643.9
4495	41.9854	-122.1314	53137	452		PVB	39	6	497		0.8		0.4	MAR	0.5		0.5	0.9	1.8	19.8	645.0
4496	41.9859	-122.1314	53141	460		PVB	34	6	596		0.7	MAR	0.8		0.4		1.2	2.1	1.8	19.8	645.6
4497	41.9863	-122.1314	53146	468		PVB	38	6	581		0.3	NAD	0.8		0.4		0.0	2.1	0.0	19.8	646.2
4498	41.9868	-122.1314	53153	448		PVB	50	6	552		0.1	NAD	1.0		0.5		0.0	2.0	0.0	19.8	647.1
4499	41.9871	-122.1314	53162	409		PVB	38	6	551		2.6		0.1	NAD	0.5		0.0	0.0	5.7	19.8	647.7
4500	41.9876	-122.1314	53171	414		PVB	35	6	584		1.0		1.0		0.3		1.1	3.1	2.9	19.8	648.1
4501	41.9880	-122.1314	53180	420		PVB	47	5	546		1.0		0.4	MAR	0.4		0.5	1.0	2.2	19.8	648.5
4502	41.9884	-122.1314	53189	412		PVB	32	6	560		1.2		1.2		0.5		1.0	2.8	2.7	19.8	648.9
4503	41.9888	-122.1313	53197	404		PVB	46	6	584		2.5		0.0	NAD	0.5		0.0	0.0	5.4	19.8	648.9
4504	41.9893	-122.1313	53201	406		TV	41	6	601		2.0		0.1	NAD	0.6		0.0	0.0	3.7	19.9	649.6
4505	41.9897	-122.1313	53204	417		TV	39	6	617		1.8		0.4	MAR	0.7		0.2	0.7	2.8	19.9	650.0
4506	41.9901	-122.1313	53206	429		TV	40	6	635		1.6		0.2	MAR	0.6		0.2	0.6	3.1	19.9	650.3
4507	41.9906	-122.1313	53210	428		TV	43	7	624		1.5		0.4	MAR	0.4		0.3	1.1	3.6	19.9	650.7
4508	41.9910	-122.1312	53216	416		TV	35	7	559		1.8		0.1	NAD	0.5		0.0	0.0	3.9	19.9	651.1
4509	41.9915	-122.1312	53219	411		TV	26	8	597		3.3		-0.5	NAD	0.6		0.0	0.0	5.5	20.0	651.7
4510	41.9918	-122.1312	53221	412		TV	41	8	552		2.2		0.6		0.5		0.3	1.2	4.5	20.0	652.2
4511	41.9923	-122.1312	53220	414		TV	33	9	527		0.0	NAD	0.7		0.3		0.0	2.2	0.0	20.0	652.8
4512	41.9927	-122.1312	53217	417		TV	30	9	654		1.2		0.2	MAR	0.6		0.2	0.5	2.1	20.0	653.3
4513	41.9932	-122.1312	53211	420		TV	30	9	692		4.0		0.7		0.4		0.2	1.7	9.5	20.1	653.7
4514	41.9936	-122.1312	53208	418		TV	51	9	584		0.5	MAR	0.5	MAR	0.6		1.0	1.0	1.1	20.1	654.0
4515	41.9940	-122.1312	53214	424		TV	36	9	653		1.1		0.8		0.3		0.7	2.5	3.5	20.1	654.6
4516	41.9944	-122.1312	53229	431		TV	30	9	726		1.2		1.5		0.4		1.2	4.1	3.5	20.1	654.8
4517	41.9949	-122.1312	53246	419		TV	38	9	687		2.2		0.2	MAR	0.5		0.1	0.6	4.1	20.1	655.1
4518	41.9953	-122.1312	53257	407		TV	38	9	715		1.4		1.1		0.5		0.8	2.1	2.6	20.1	655.4
4519	41.9958	-122.1312	53256	381		TV	37	9	697		2.9		0.6		0.5		0.2	1.2	6.0	20.1	655.6
4520	41.9961	-122.1312	53252	381		TV	41	9	682		1.4		1.0		0.7		0.7	1.5	2.2	20.0	655.9
4521	41.9966	-122.1312	53251	375		TV	46	9	748		2.3		0.6		0.7		0.2	0.9	3.5	20.0	656.2
4522	41.9970	-122.1312	53248	370		TV	52	9	714		0.3	NAD	1.1		0.6		0.0	1.8	0.0	20.0	656.4
4523	41.9975	-122.1311	53241	370		TV	25	9	880		2.5		0.9		0.6		0.4	1.4	3.9	19.9	656.8
4524	41.9979	-122.1311	53238	380		TV	43	8	832		2.5		0.2	NAD	0.8		0.0	0.0	3.2	19.9	657.0
4525	41.9983	-122.1311	53241	410		TV	33	8	892		1.8		0.4	MAR	0.9		0.2	0.5	2.1	19.9	657.2
4526	41.9987	-122.1311	53252	412		TV	45	8	810		2.5		0.9		0.5		0.4	1.9	5.1	19.9	657.5
4527	41.9992	-122.1311	53268	402		TV	38	8	841		2.2		1.0		0.7		0.5	1.5	3.2	19.9	657.9
4528	41.9996	-122.1311	53293	389		TV	47	9	714		0.7	MAR	0.6		0.5		0.8	1.2	1.5	19.9	658.1

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